

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101920\
 Data File : BP003663.D
 Acq On : 19 Oct 2020 11:04
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

Manual Integrations
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Quant Time: Oct 19 13:02:01 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP101920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 19 12:58:31 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.528	152	113743	20.00	ng	0.00
21) Naphthalene-d8	11.375	136	413037	20.00	ng	# 0.00
39) Acenaphthene-d10	15.122	164	277744	20.00	ng	0.00
64) Phenanthrene-d10	17.839	188	643113	20.00	ng	0.00
76) Chrysene-d12	21.851	240	714443	20.00	ng	# 0.00
86) Perylene-d12	24.415	264	703823	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.016	112	148549	22.45	ng	0.00
7) Phenol-d6	7.669	99	209371	21.72	ng	0.00
23) Nitrobenzene-d5	9.693	82	205179	23.03	ng	0.00
42) 2,4,6-Tribromophenol	16.592	330	90213	24.36	ng	0.00
45) 2-Fluorobiphenyl	13.751	172	463551	21.90	ng	0.00
79) Terphenyl-d14	20.304	244	831315	21.05	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.687	88	32110	11.33	ng	# 89
3) Pyridine	4.128	79	88936	10.77	ng	# 86
4) n-Nitrosodimethylamine	4.022	42	39271	11.07	ng	# 58
6) Aniline	7.822	93	116732	10.35	ng	# 87
8) 2-Chlorophenol	8.087	128	74846	11.13	ng	# 80
9) Benzaldehyde	7.622	77	66624	11.07	ng	# 76
10) Phenol	7.693	94	101614	10.92	ng	75
11) bis(2-Chloroethyl)ether	7.905	93	81270	10.88	ng	90
12) 1,3-Dichlorobenzene	8.422	146	98096	11.22	ng	# 91
13) 1,4-Dichlorobenzene	8.563	146	99214	11.31	ng	95
14) 1,2-Dichlorobenzene	8.899	146	92680	11.01	ng	# 94
15) Benzyl Alcohol	8.752	79	79383	10.25	ng	# 81
16) 2,2'-oxybis(1-Chloropr...	9.052	45	80473	10.52	ng	97
17) 2-Methylphenol	8.975	107	67291	10.67	ng	# 87
18) Hexachloroethane	9.652	117	36997	10.85	ng	95
19) n-Nitroso-di-n-propyla...	9.322	70	65129	10.14	ng	# 84
20) 3+4-Methylphenols	9.299	107	90423	10.77	ng	89
22) Acetophenone	9.340	105	128565	10.54	ng	# 87
24) Nitrobenzene	9.734	77	101538	11.58	ng	# 77
25) Isophorone	10.257	82	166951	10.04	ng	# 88
26) 2-Nitrophenol	10.463	139	35111	13.24	ng	# 70
27) 2,4-Dimethylphenol	10.516	122	58264	10.64	ng	# 80
28) bis(2-Chloroethoxy)met...	10.728	93	108348	10.60	ng	# 97
29) 2,4-Dichlorophenol	11.016	162	77453	11.33	ng	94
30) 1,2,4-Trichlorobenzene	11.234	180	98481	10.86	ng	99
31) Naphthalene	11.422	128	239072	10.80	ng	99
32) Benzoic acid	10.604	122	25763	10.16	ng	# 64
33) 4-Chloroaniline	11.504	127	98565	10.31	ng	# 85
34) Hexachlorobutadiene	11.734	225	75658	11.25	ng	98
35) Caprolactam	12.198	113	22031	10.17	ng	# 60
36) 4-Chloro-3-methylphenol	12.598	107	83186	10.66	ng	# 83
37) 2-Methylnaphthalene	12.987	142	175670	10.66	ng	# 94
38) 1-Methylnaphthalene	13.204	142	165825m	10.71	ng	
40) 1,2,4,5-Tetrachloroben...	13.357	216	117230	11.13	ng	99
41) Hexachlorocyclopentadiene	13.357	237	63749	10.86	ng	98
43) 2,4,6-Trichlorophenol	13.581	196	67528	11.56	ng	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.651	196	71160	11.60	ng	# 94
46) 1,1'-Biphenyl	13.963	154	233099	10.86	ng	97
47) 2-Chloronaphthalene	14.010	162	194444	10.88	ng	98
48) 2-Nitroaniline	14.187	65	54825	12.35	ng	# 56
49) Acenaphthylene	14.845	152	275597	10.59	ng	100
50) Dimethylphthalate	14.539	163	248355	10.89	ng	99
51) 2,6-Dinitrotoluene	14.657	165	49394	12.03	ng	# 57
52) Acenaphthene	15.187	154	185550	10.94	ng	93
53) 3-Nitroaniline	14.986	138	47242	11.41	ng	# 55
54) 2,4-Dinitrophenol	15.187	184	17567	10.91	ng	# 1
55) Dibenzofuran	15.510	168	285785	10.84	ng	98
56) 4-Nitrophenol	15.286	139	34593	11.63	ng	# 42
57) 2,4-Dinitrotoluene	15.439	165	64621	12.16	ng	# 65
58) Fluorene	16.157	166	233295	10.94	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.739	232	66765	11.84	ng	93
60) Diethylphthalate	15.886	149	244547	10.91	ng	98
61) 4-Chlorophenyl-phenyle...	16.128	204	140788	11.15	ng	96
62) 4-Nitroaniline	16.134	138	53221	11.55	ng	# 52
63) Azobenzene	16.422	77	229799	10.65	ng	86
65) 4,6-Dinitro-2-methylph...	16.210	198	28350	11.40	ng	91
66) n-Nitrosodiphenylamine	16.334	169	201862	10.51	ng	98
67) 4-Bromophenyl-phenylether	17.016	248	89804	10.64	ng	98
68) Hexachlorobenzene	17.181	284	105068	10.90	ng	98
69) Atrazine	17.257	200	79632	10.64	ng	95
70) Pentachlorophenol	17.504	266	42377	9.66	ng	97
71) Phenanthrene	17.880	178	381444	10.68	ng	99
72) Anthracene	17.969	178	365756	10.50	ng	99
73) Carbazole	18.210	167	330746	10.51	ng	99
74) Di-n-butylphthalate	18.716	149	388808	10.14	ng	# 98
75) Fluoranthene	19.792	202	474523	10.73	ng	97
77) Benzidine	19.933	184	196661	11.74	ng	99
78) Pyrene	20.139	202	487311	10.26	ng	98
80) Butylbenzylphthalate	20.939	149	172133	10.38	ng	# 79
81) Benzo(a)anthracene	21.827	228	503406	10.48	ng	99
82) 3,3'-Dichlorobenzidine	21.733	252	181416	10.68	ng	# 96
83) Chrysene	21.886	228	479963	10.56	ng	98
84) Bis(2-ethylhexyl)phtha...	21.692	149	250918	9.97	ng	99
85) Di-n-octyl phthalate	22.651	149	409670	10.08	ng	# 91
87) Indeno(1,2,3-cd)pyrene	27.086	276	543085	10.17	ng	# 91
88) Benzo(b)fluoranthene	23.627	252	505070	10.33	ng	# 96
89) Benzo(k)fluoranthene	23.674	252	481568	10.49	ng	# 96
90) Benzo(a)pyrene	24.298	252	454043	10.31	ng	# 96
91) Dibenzo(a,h)anthracene	27.086	278	450739	10.12	ng	# 94
92) Benzo(g,h,i)perylene	27.915	276	422008	10.04	ng	# 91

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

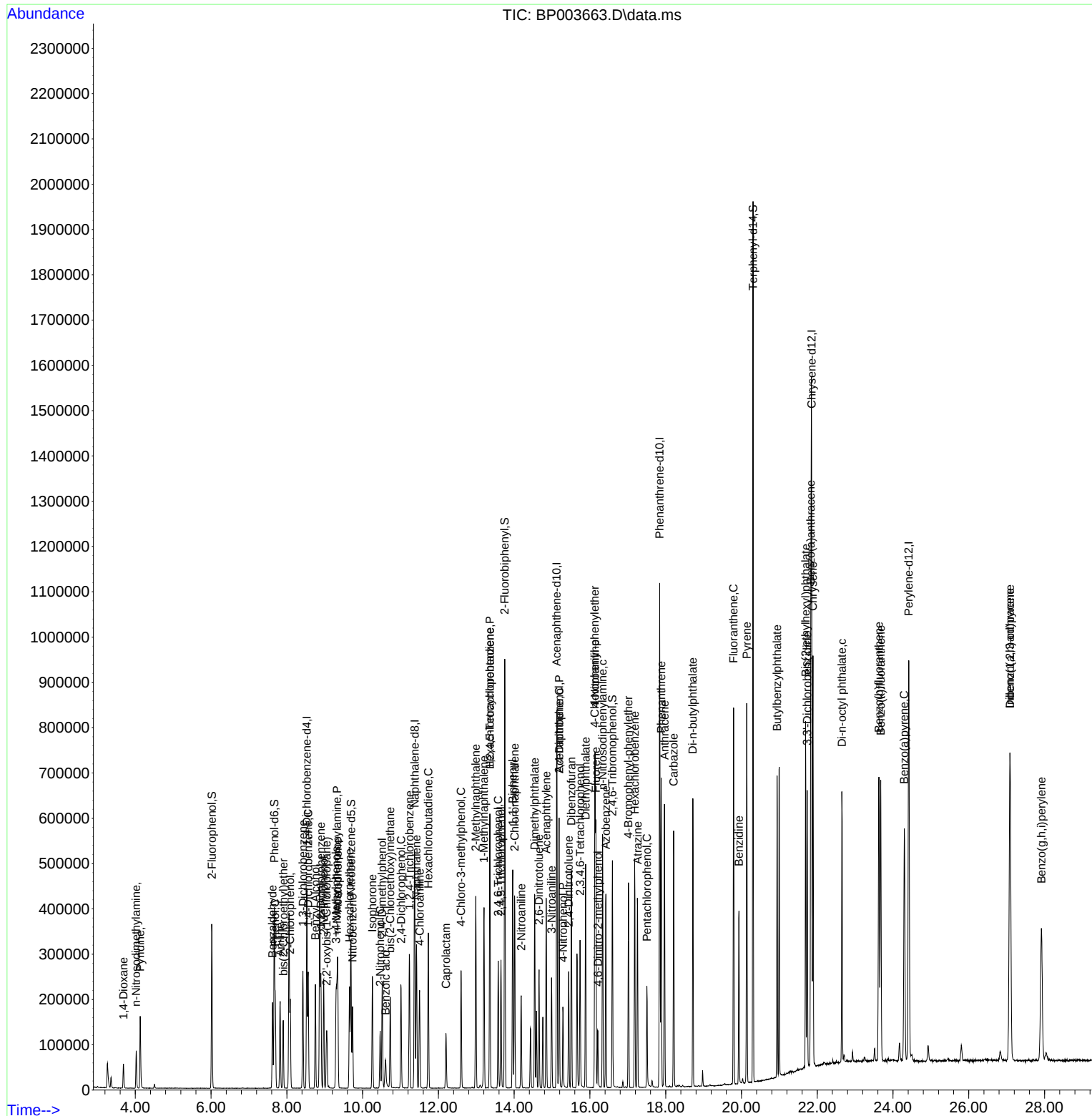
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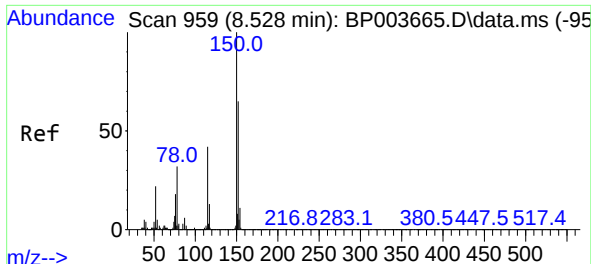
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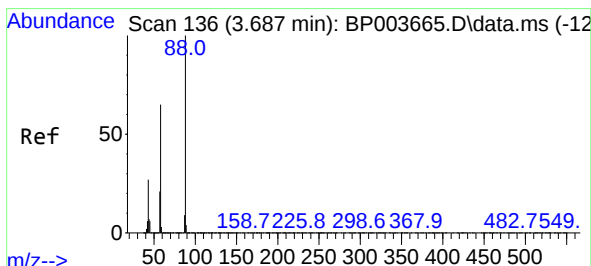
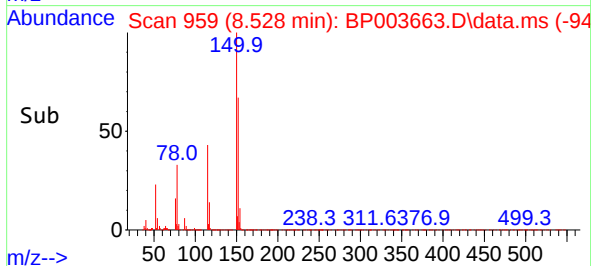
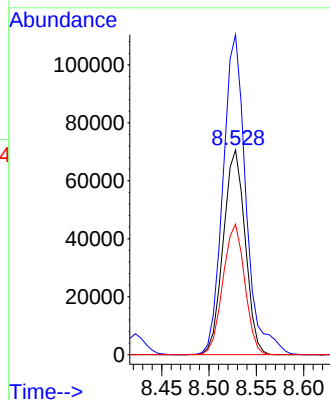
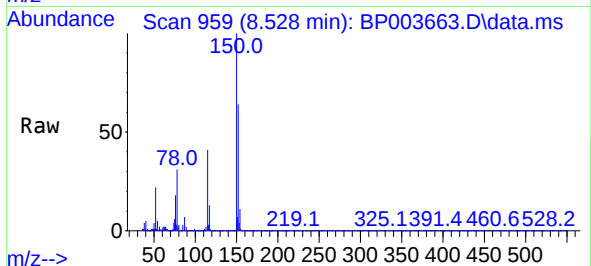
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.528 min Scan# 959
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

Tgt Ion:152 Resp: 113743
Ion Ratio Lower Upper
152 100
150 156.3 123.8 185.6
115 63.8 43.8 65.6

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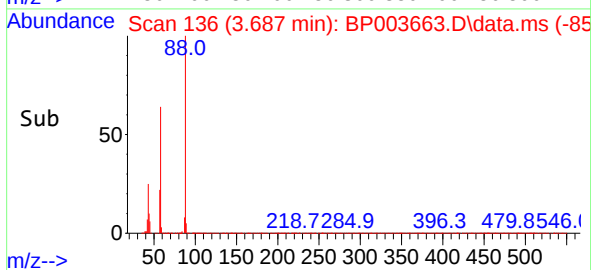
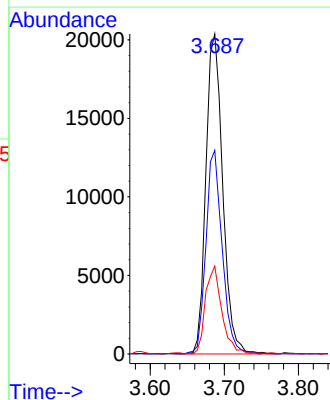
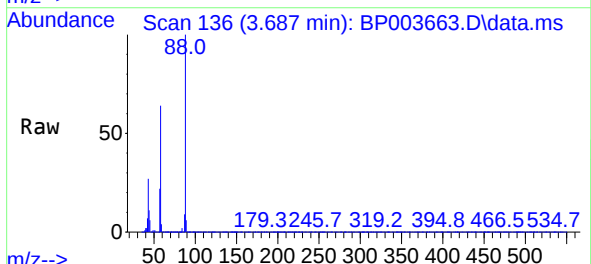
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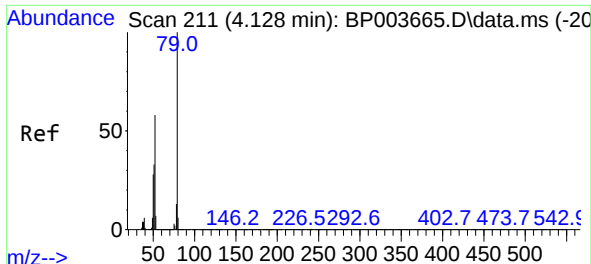
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#2
1,4-Dioxane
Concen: 11.33 ng
RT: 3.687 min Scan# 136
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

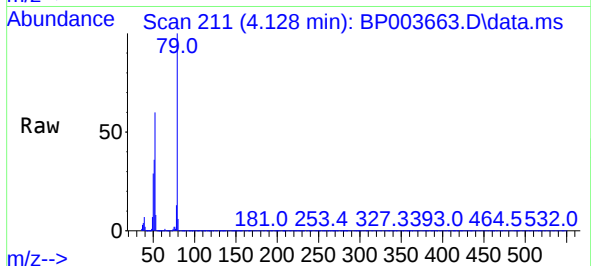
Tgt Ion: 88 Resp: 32110
Ion Ratio Lower Upper
88 100
58 61.6 44.2 66.4
43 26.8 15.2 22.8





#3
Pyridine
Concen: 10.77 ng
RT: 4.128 min Scan# 211
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

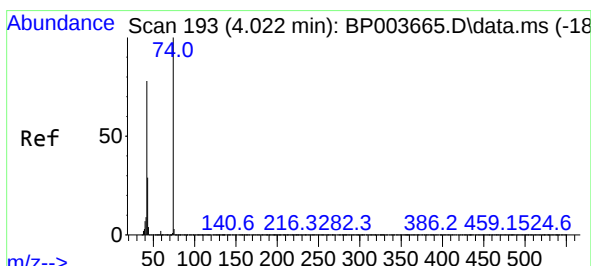
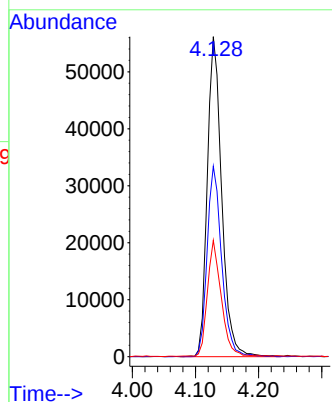
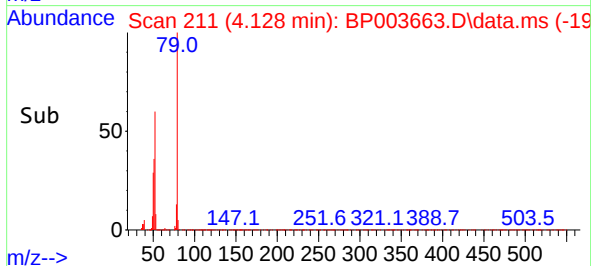
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ClientSampleId :
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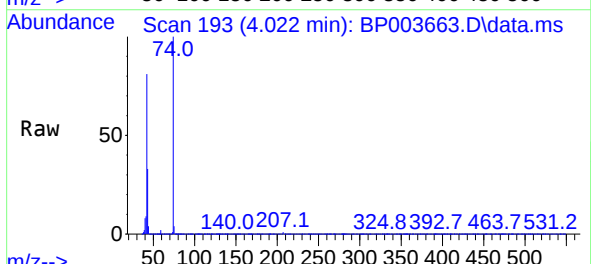
Tgt Ion: 79 Resp: 88936
Ion Ratio Lower Upper
79 100
52 59.5 41.3 61.9
51 36.3 21.2 31.8#

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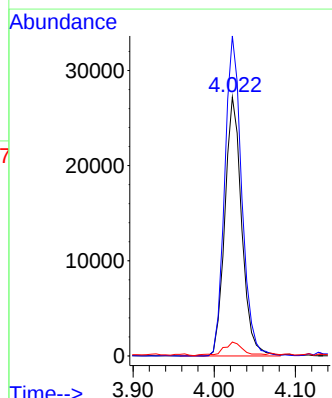
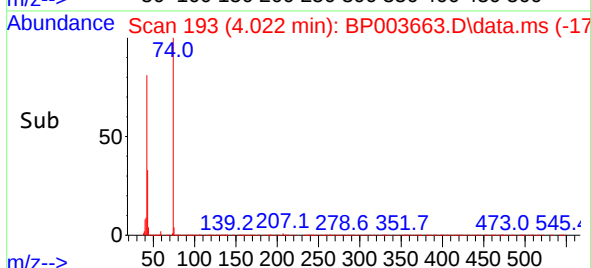
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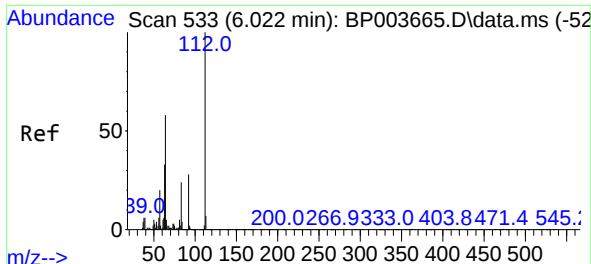


#4
n-Nitrosodimethylamine
Concen: 11.07 ng
RT: 4.022 min Scan# 193
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04



Tgt Ion: 42 Resp: 39271
Ion Ratio Lower Upper
42 100
74 123.6 148.6 223.0#
44 5.4 5.3 7.9





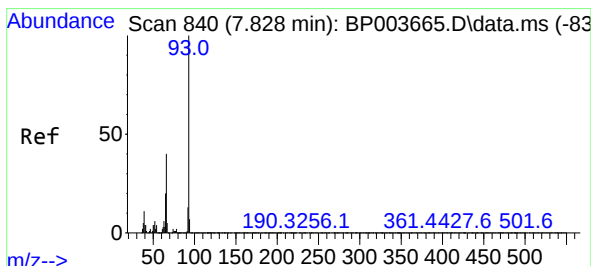
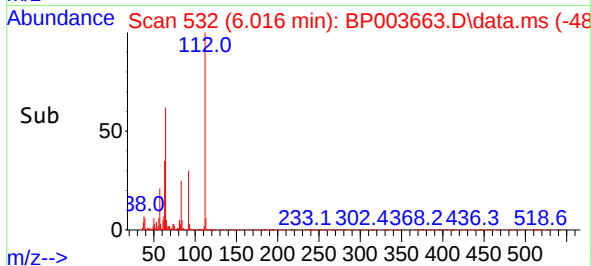
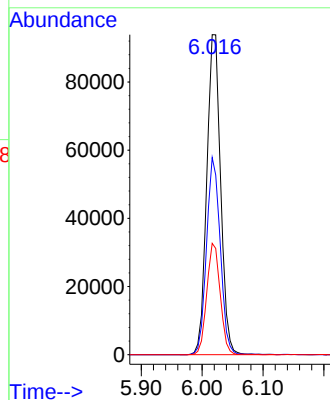
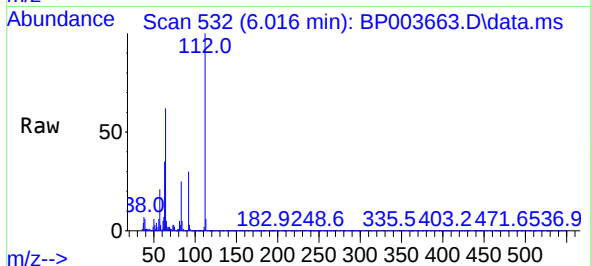
#5
2-Fluorophenol
Concen: 22.45 ng
RT: 6.016 min Scan# 532
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

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Tgt Ion: 112 Resp: 148549
Ion Ratio Lower Upper
112 100
64 61.6 32.8 49.2#
63 34.8 17.0 25.4#

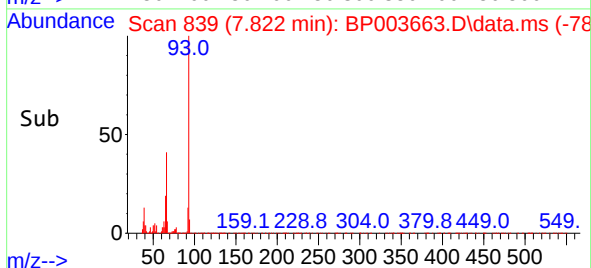
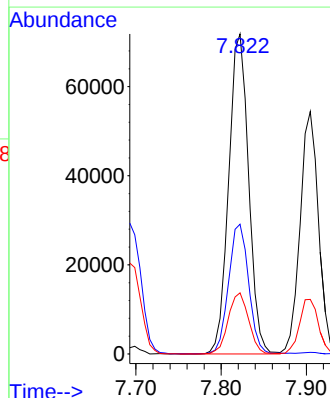
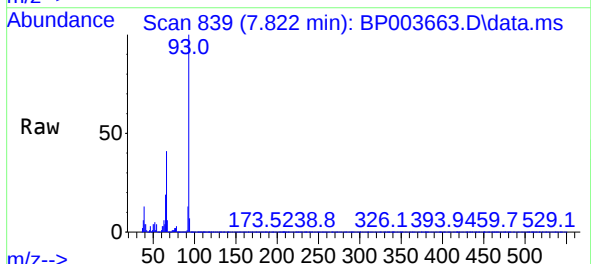
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#6
Aniline
Concen: 10.35 ng
RT: 7.822 min Scan# 839
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

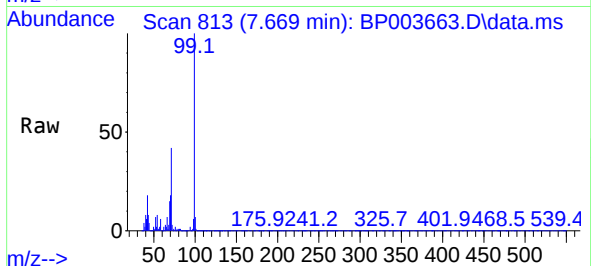
Tgt Ion: 93 Resp: 116732
Ion Ratio Lower Upper
93 100
66 40.6 25.4 38.0#
65 19.1 12.5 18.7#





#7
Phenol-d6
Concen: 21.72 ng
RT: 7.669 min Scan# 813
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

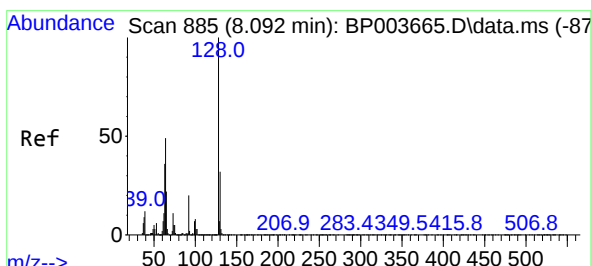
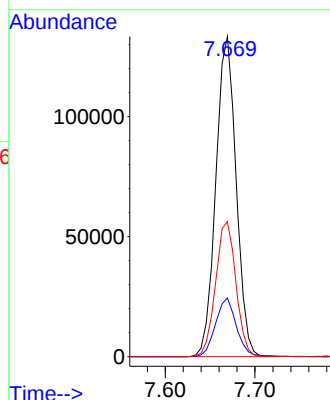
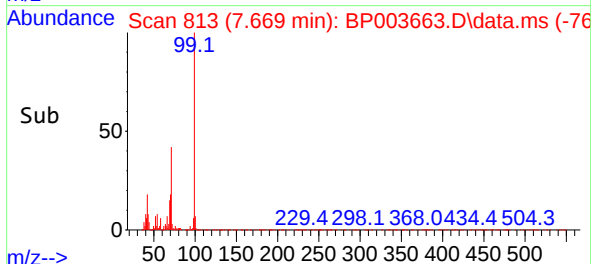
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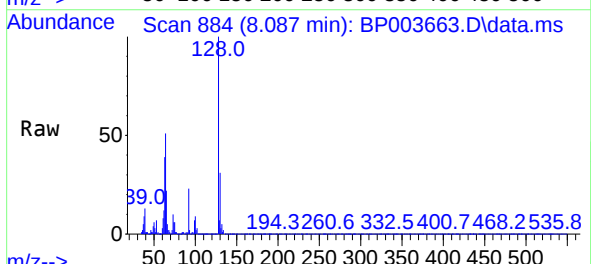
Tgt Ion: 99 Resp: 209371
Ion Ratio Lower Upper
99 100
42 18.3 8.6 13.0#
71 42.2 23.4 35.2#

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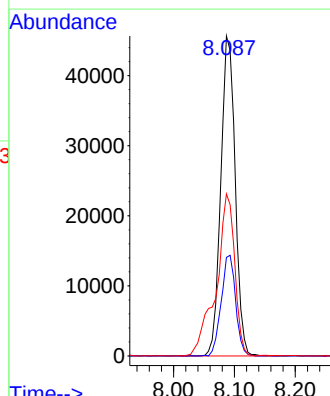
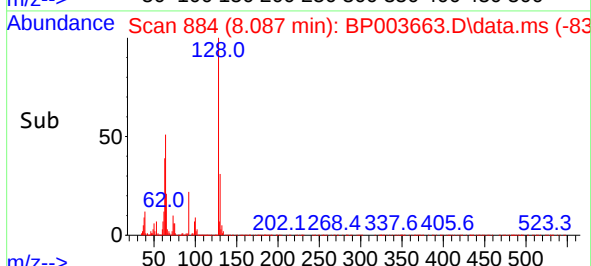
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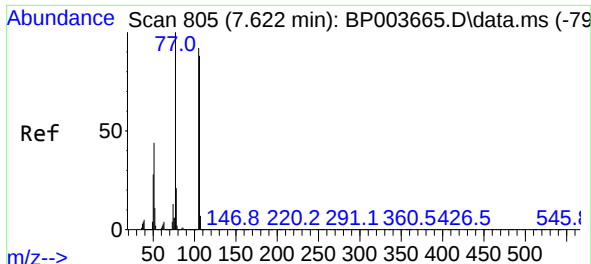


#8
2-Chlorophenol
Concen: 11.13 ng
RT: 8.087 min Scan# 884
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04



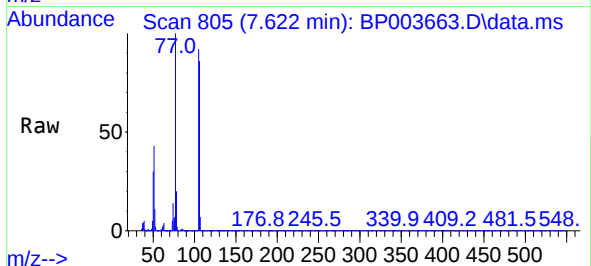
Tgt Ion: 128 Resp: 74846
Ion Ratio Lower Upper
128 100
130 30.8 13.0 53.0
64 50.7 10.4 50.4#





#9
Benzaldehyde
Concen: 11.07 ng
RT: 7.622 min Scan# 805
Delta R.T. 0.000 min
Lab File: BP003663.D
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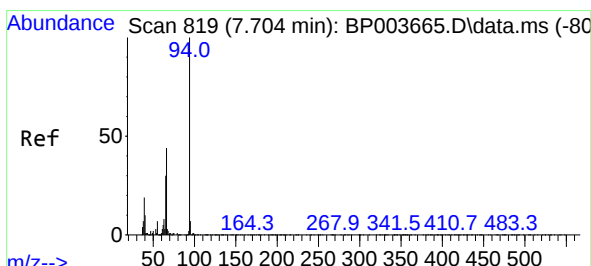
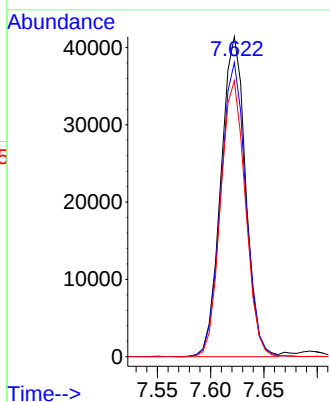
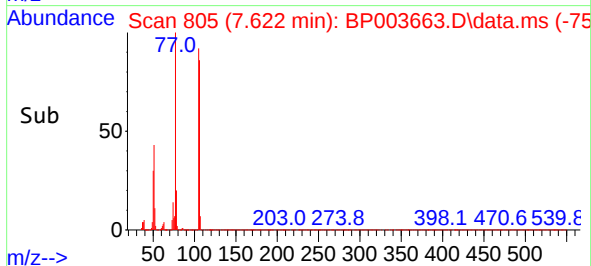
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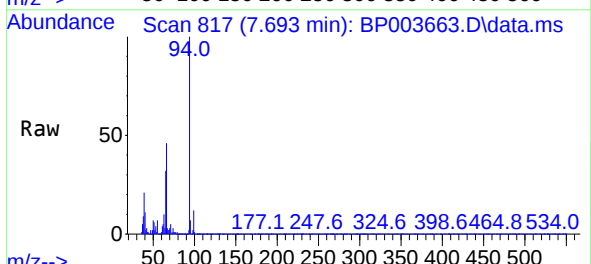
Tgt Ion: 77 Resp: 66624
Ion Ratio Lower Upper
77 100
105 91.9 97.1 137.1#
106 86.2 93.7 133.7#

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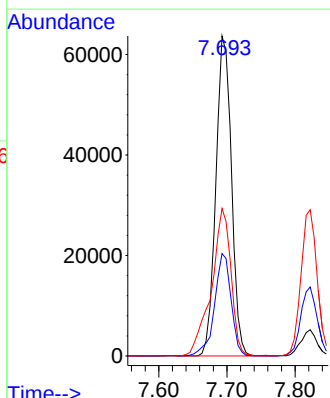
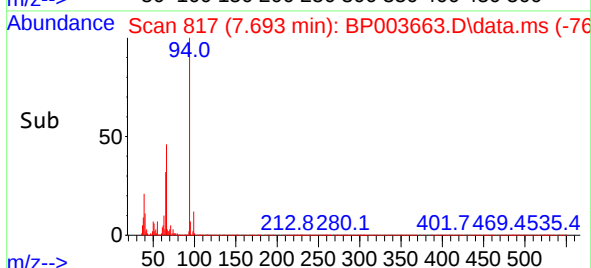
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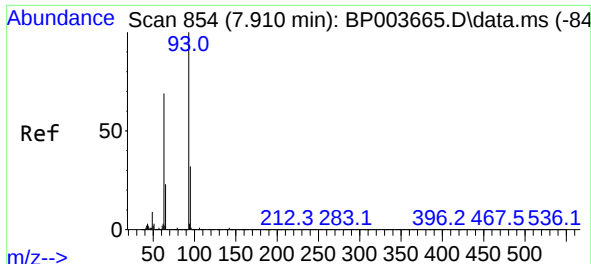


#10
Phenol
Concen: 10.92 ng
RT: 7.693 min Scan# 817
Delta R.T. -0.011 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04



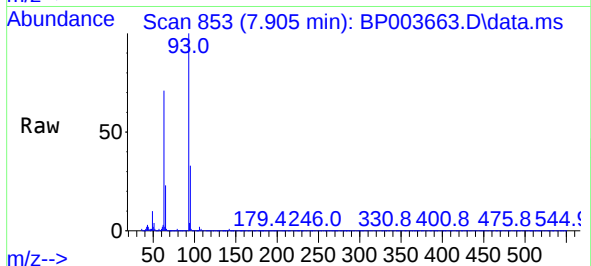
Tgt Ion: 94 Resp: 101614
Ion Ratio Lower Upper
94 100
65 32.0 2.3 42.3
66 46.1 10.9 50.9





#11
bis(2-Chloroethyl)ether
Concen: 10.88 ng
RT: 7.905 min Scan# 853
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

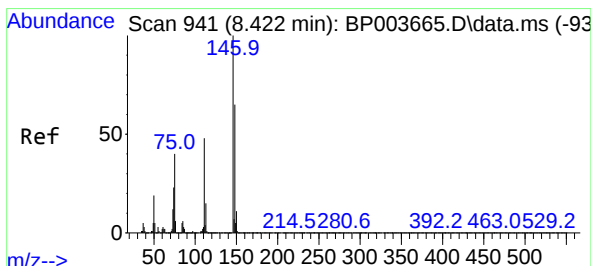
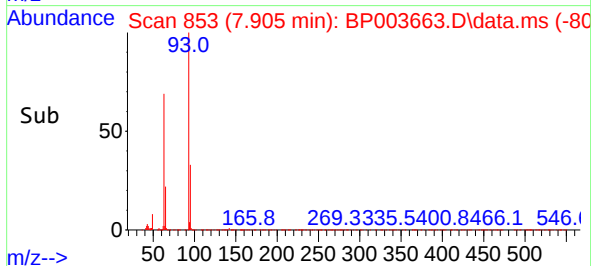
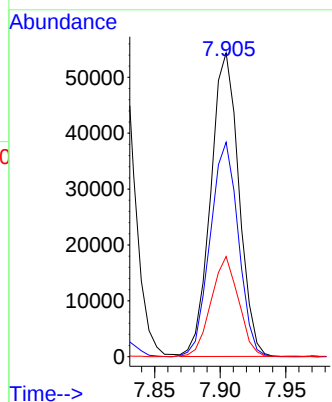
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion: 93 Resp: 81270
Ion Ratio Lower Upper
93 100
63 70.6 39.0 79.0
95 32.9 12.8 52.8

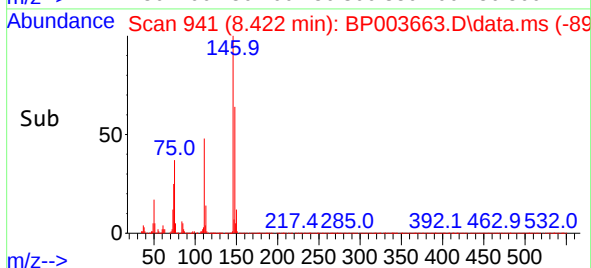
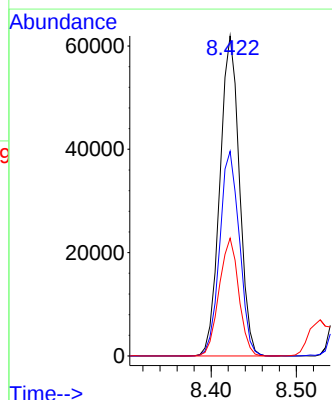
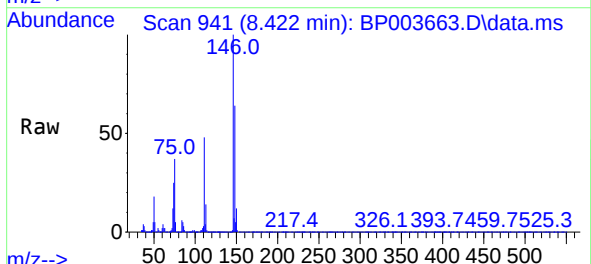
Manual Integrations
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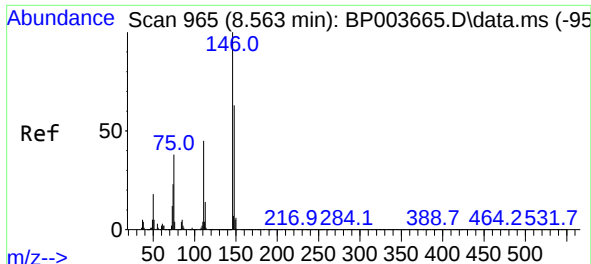
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#12
1,3-Dichlorobenzene
Concen: 11.22 ng
RT: 8.422 min Scan# 941
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

Tgt Ion: 146 Resp: 98096
Ion Ratio Lower Upper
146 100
148 63.9 52.5 78.7
75 36.8 18.1 27.1#





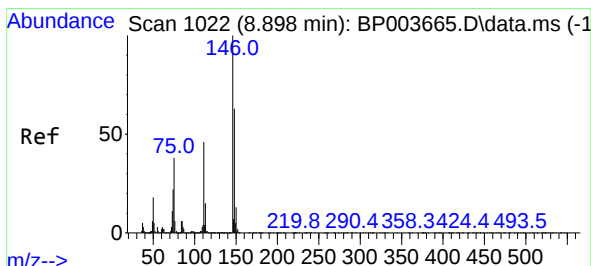
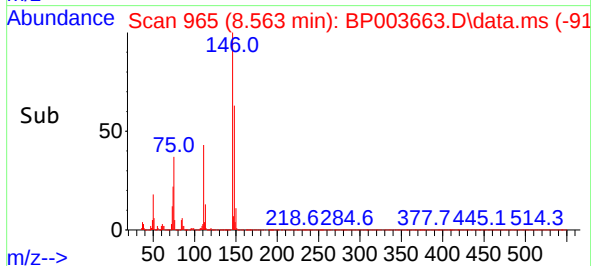
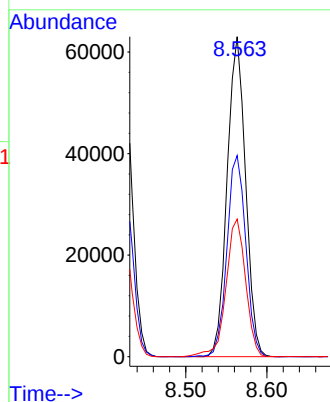
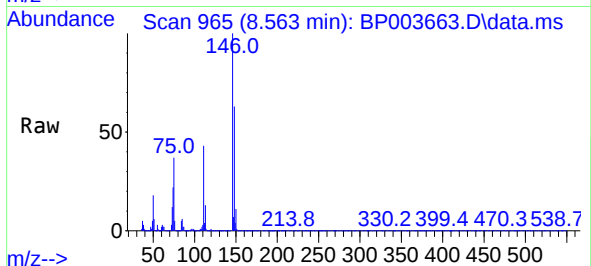
#13
1,4-Dichlorobenzene
Concen: 11.31 ng
RT: 8.563 min Scan# 965
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

Tgt Ion:146 Resp: 99214
Ion Ratio Lower Upper
146 100
148 62.8 51.3 76.9
111 43.0 28.9 43.3

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

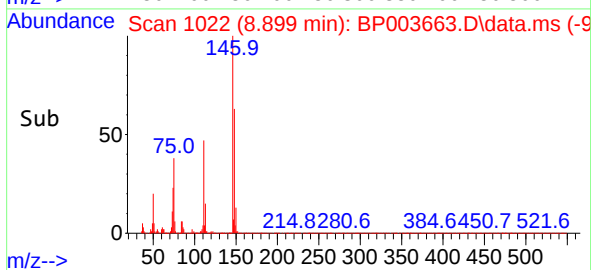
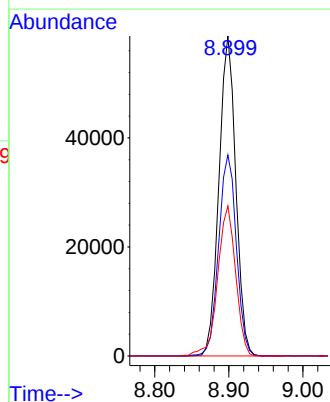
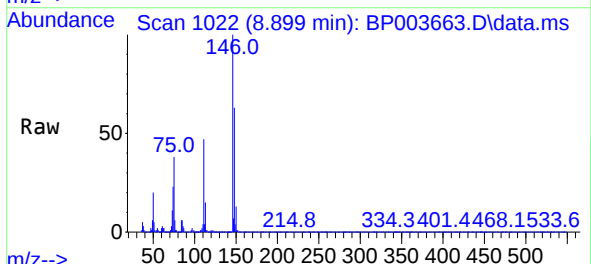
Manual Integrations
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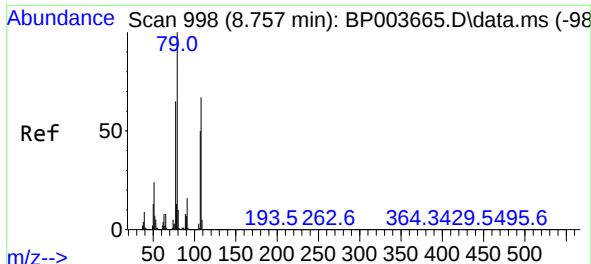
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#14
1,2-Dichlorobenzene
Concen: 11.01 ng
RT: 8.899 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

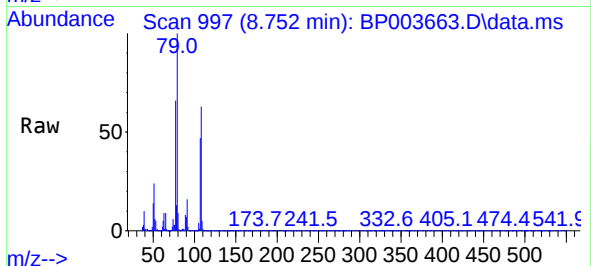
Tgt Ion:146 Resp: 92680
Ion Ratio Lower Upper
146 100
148 62.8 51.6 77.4
111 46.9 31.0 46.6#





#15
Benzyl Alcohol
Concen: 10.25 ng
RT: 8.752 min Scan# 997
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

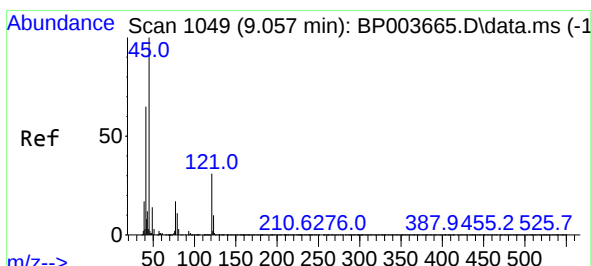
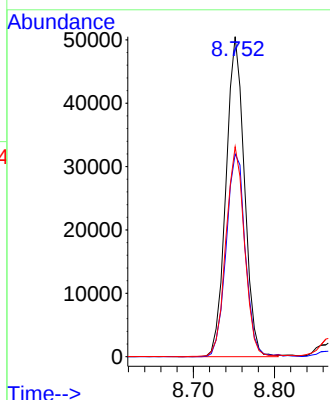
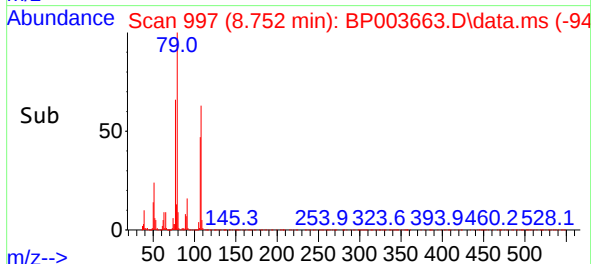
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



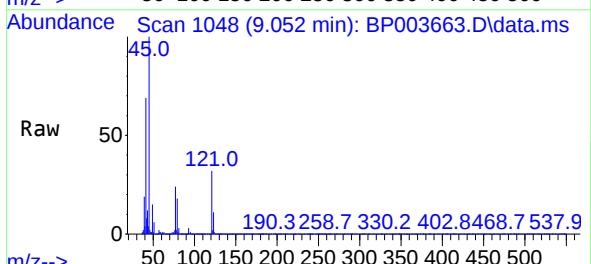
Tgt Ion: 79 Resp: 79383
Ion Ratio Lower Upper
79 100
108 63.4 73.5 110.3#
77 65.6 50.3 75.5

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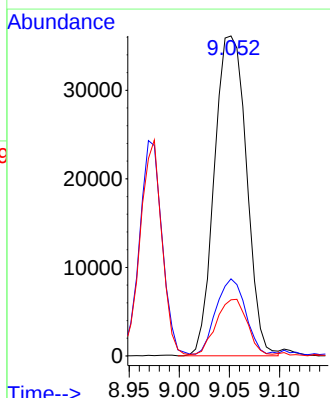
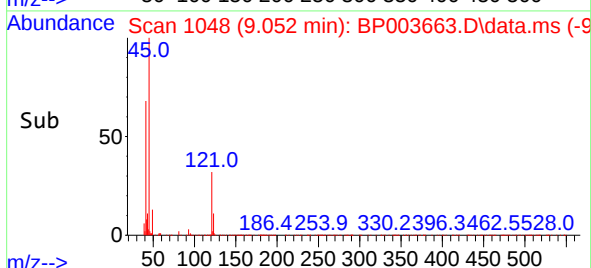
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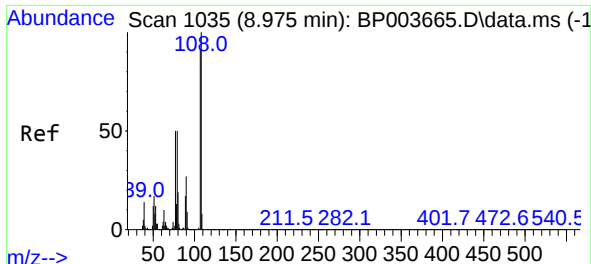


#16
2,2'-oxybis(1-Chloropropane)
Concen: 10.52 ng
RT: 9.052 min Scan# 1048
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04



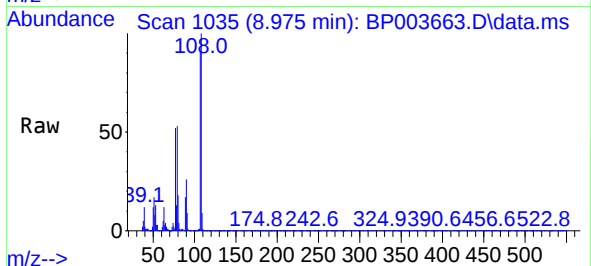
Tgt Ion: 45 Resp: 80473
Ion Ratio Lower Upper
45 100
77 24.1 2.3 42.3
79 17.5 0.0 36.6





#17
2-Methylphenol
Concen: 10.67 ng
RT: 8.975 min Scan# 1035
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

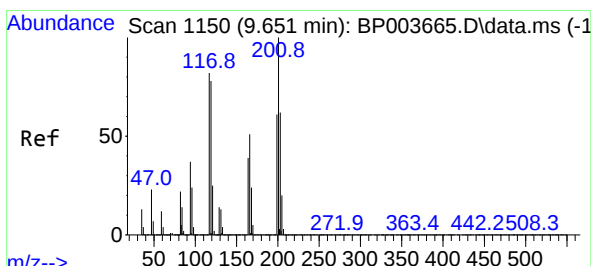
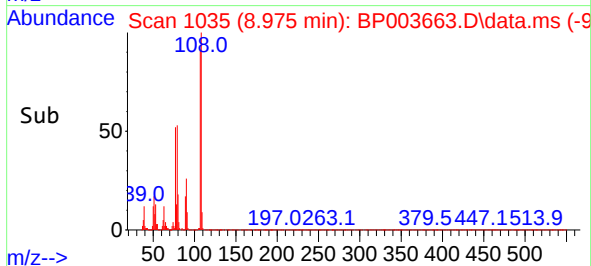
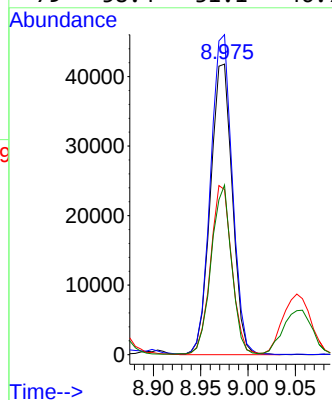
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:	107	Resp:	67291
Ion	Ratio	Lower	Upper
107	100		
108	110.1	89.6	134.4
77	56.8	31.8	47.6#
79	58.4	31.1	46.7#

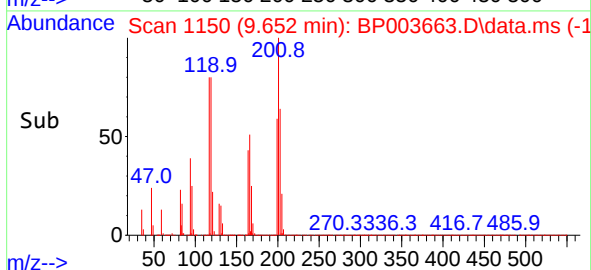
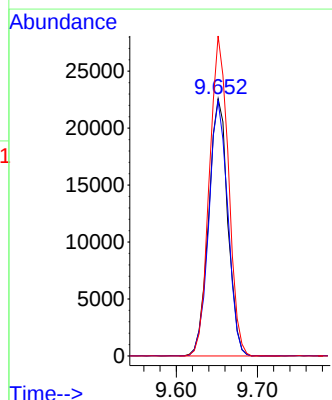
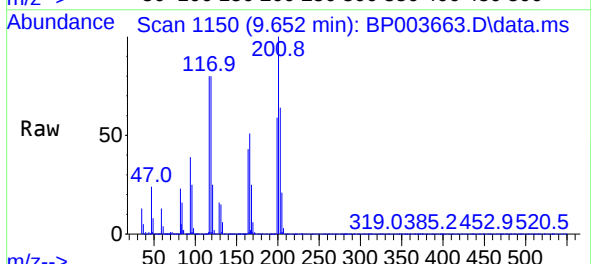
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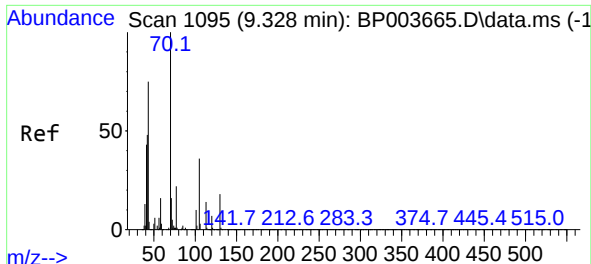
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#18
Hexachloroethane
Concen: 10.85 ng
RT: 9.652 min Scan# 1150
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

Tgt Ion:	117	Resp:	36997
Ion	Ratio	Lower	Upper
117	100		
119	99.1	78.8	118.2
201	124.4	92.3	138.5





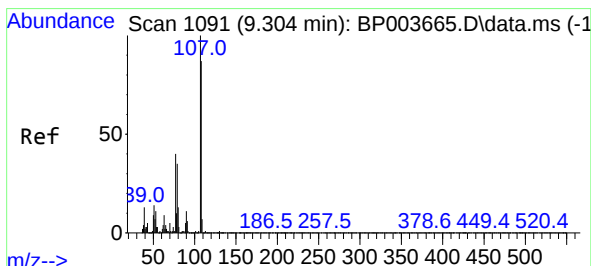
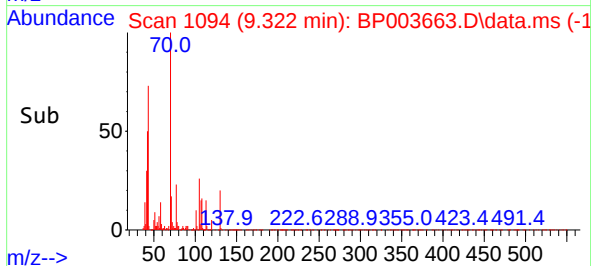
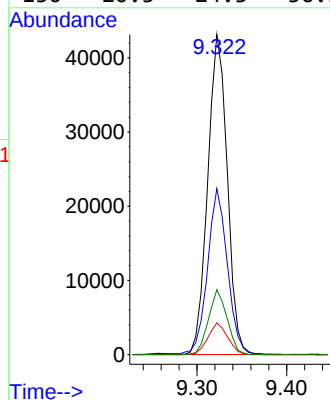
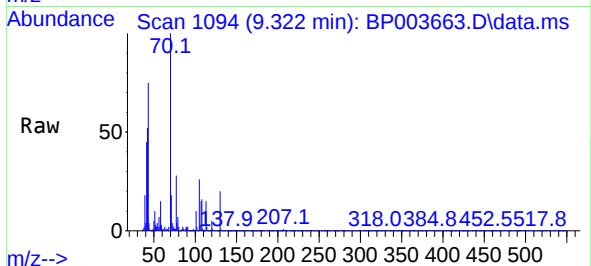
#19
n-Nitroso-di-n-propylamine
Concen: 10.14 ng
RT: 9.322 min Scan# 1094
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

Tgt Ion:	70	Resp:	65129
Ion	Ratio	Lower	Upper
70	100		
42	51.9	32.8	49.2#
101	9.9	9.6	14.4
130	20.3	24.3	36.5#

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

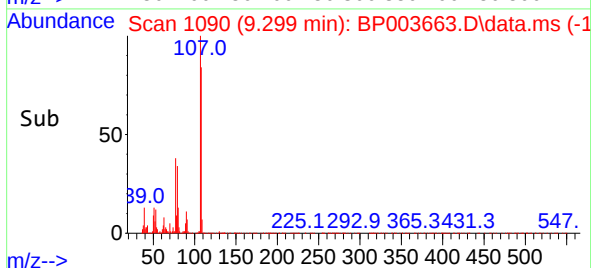
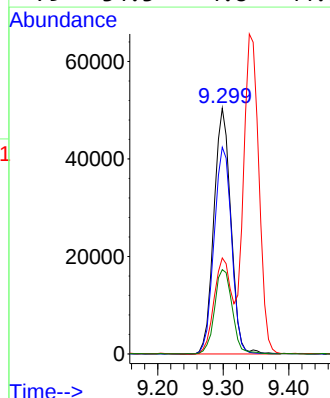
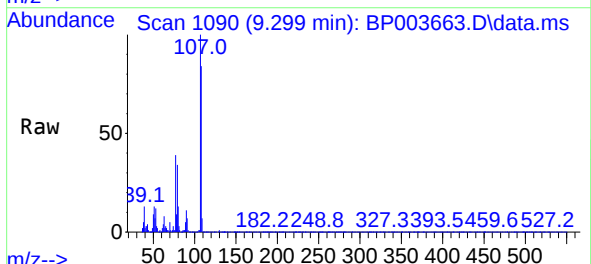
Manual Integrations
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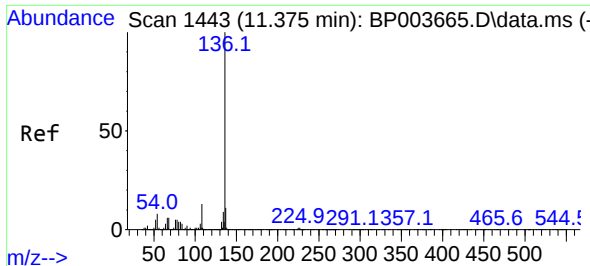
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#20
3+4-Methylphenols
Concen: 10.77 ng
RT: 9.299 min Scan# 1090
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

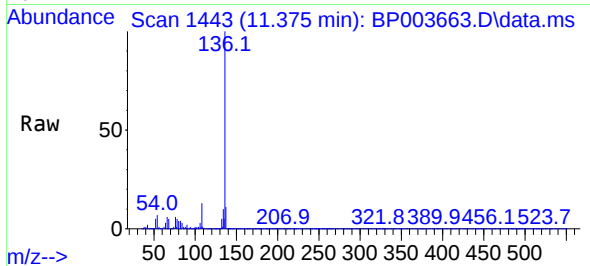
Tgt Ion:	107	Resp:	90423
Ion	Ratio	Lower	Upper
107	100		
108	84.1	69.0	109.0
77	39.1	8.5	48.5
79	34.3	4.8	44.8





#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.375 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

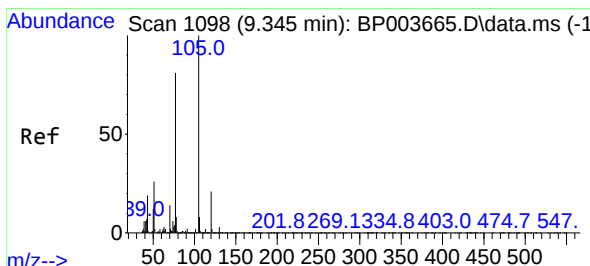
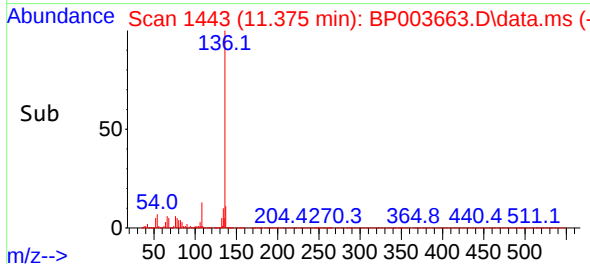
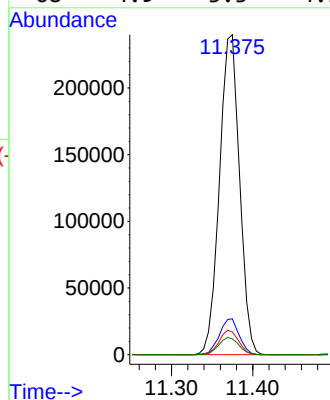
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



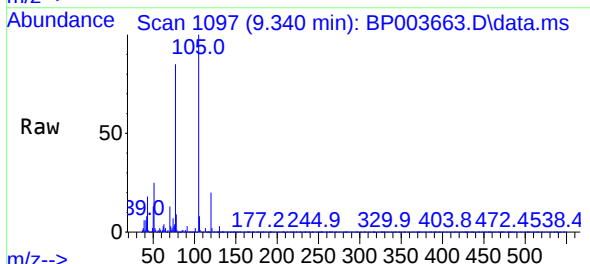
Tgt Ion:	136	Resp:	413037
Ion Ratio	Lower	Upper	
136	100		
137	11.2	8.6	13.0
54	7.1	3.6	5.4#
68	4.9	3.3	4.9

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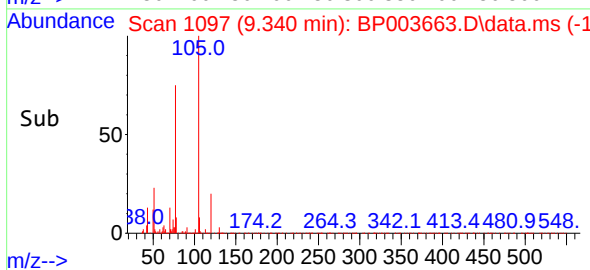
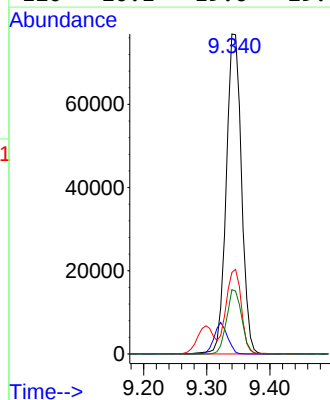
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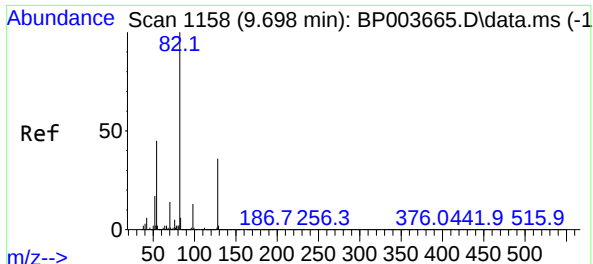


#22
Acetophenone
Concen: 10.54 ng
RT: 9.340 min Scan# 1097
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04



Tgt Ion:	105	Resp:	128565
Ion Ratio	Lower	Upper	
105	100		
71	2.5	2.6	3.8#
51	25.4	13.5	20.3#
120	20.1	19.6	29.4





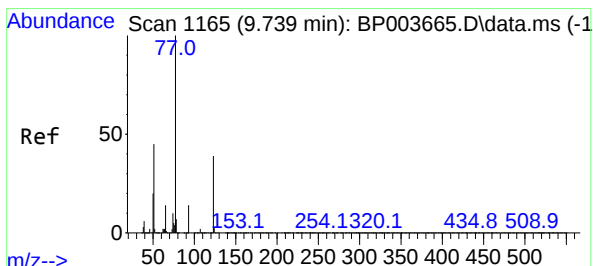
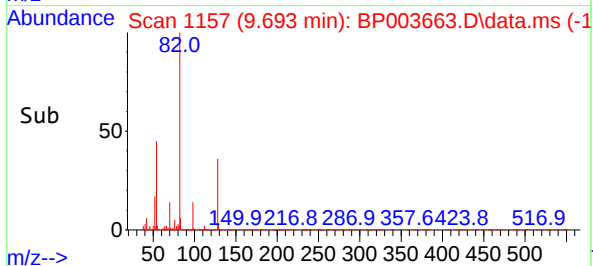
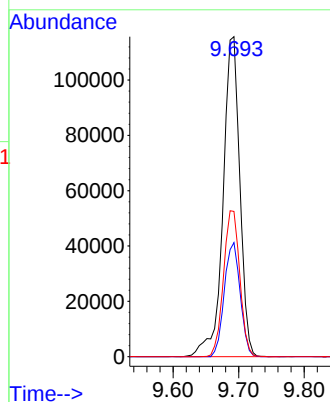
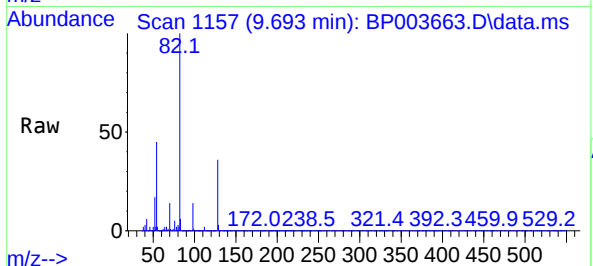
#23
Nitrobenzene-d5
Concen: 23.03 ng
RT: 9.693 min Scan# 1157
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion: 82 Resp: 205179
Ion Ratio Lower Upper
82 100
128 35.7 45.6 68.4#
54 45.4 30.1 45.1#

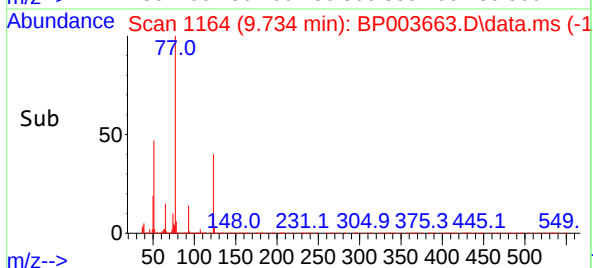
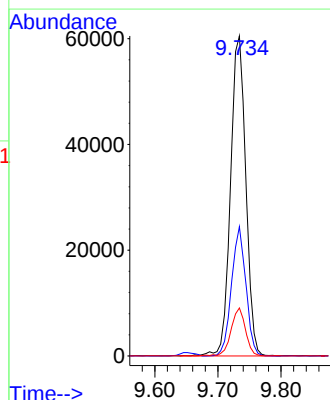
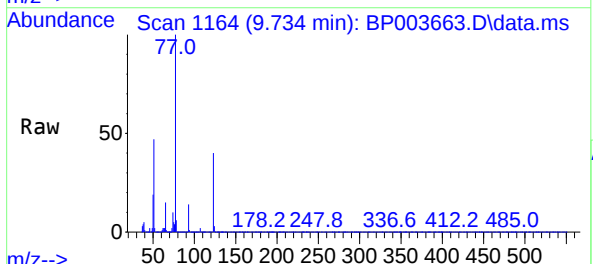
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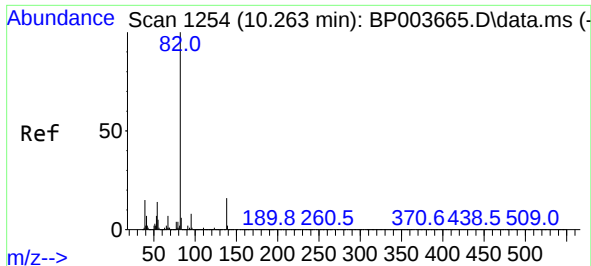
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#24
Nitrobenzene
Concen: 11.58 ng
RT: 9.734 min Scan# 1164
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

Tgt Ion: 77 Resp: 101538
Ion Ratio Lower Upper
77 100
123 40.4 48.6 72.8#
65 15.0 10.0 15.0#





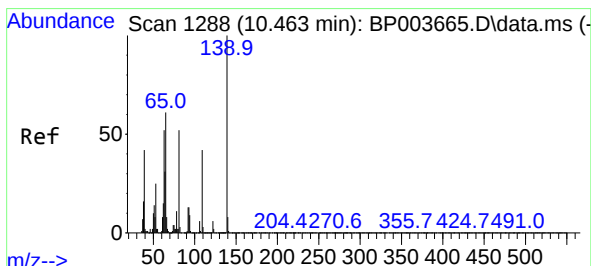
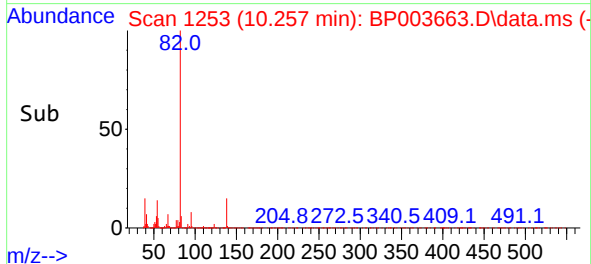
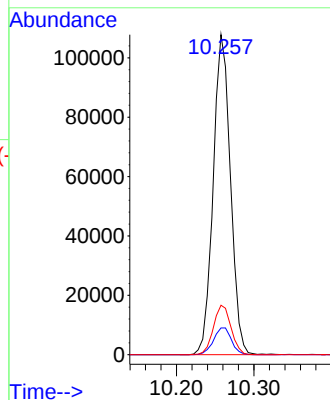
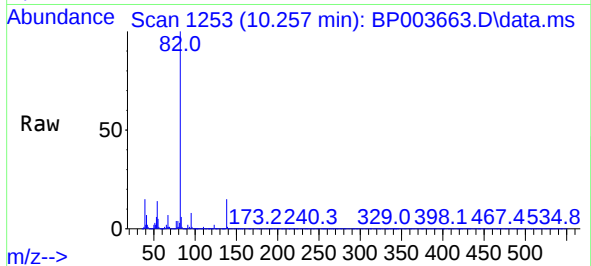
#25
Isophorone
Concen: 10.04 ng
RT: 10.257 min Scan# 1253
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

Tgt Ion: 82 Resp: 166951
Ion Ratio Lower Upper
82 100
95 8.4 6.4 9.6
138 15.5 18.7 28.1#

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

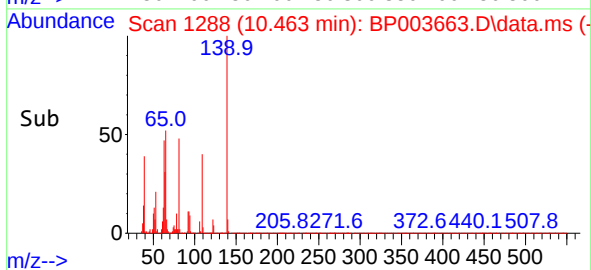
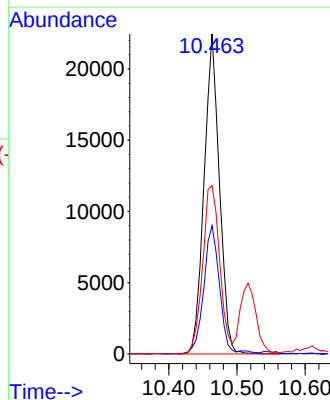
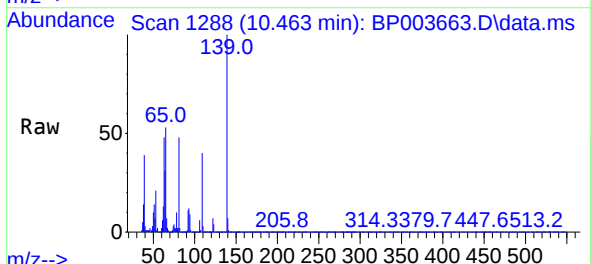
Manual Integrations
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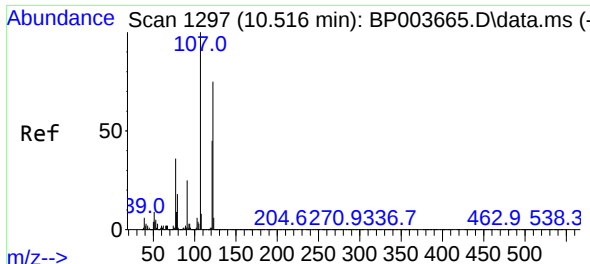
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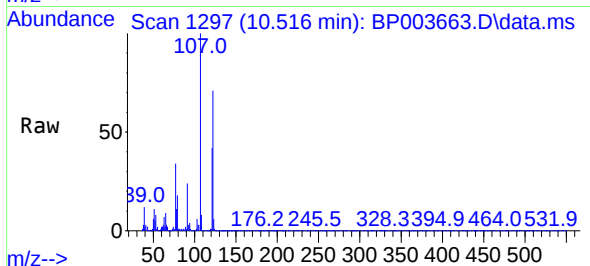
#26
2-Nitrophenol
Concen: 13.24 ng
RT: 10.463 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

Tgt Ion: 139 Resp: 35111
Ion Ratio Lower Upper
139 100
109 40.1 22.1 33.1#
65 52.6 26.5 39.7#

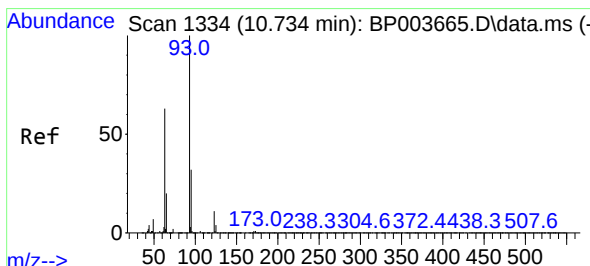
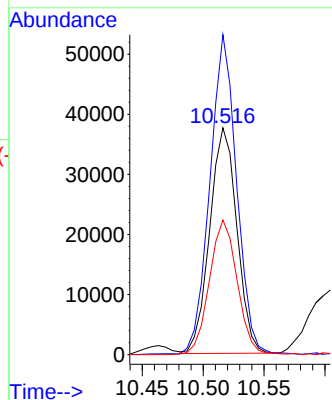
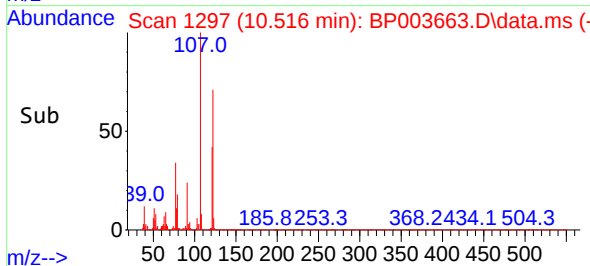




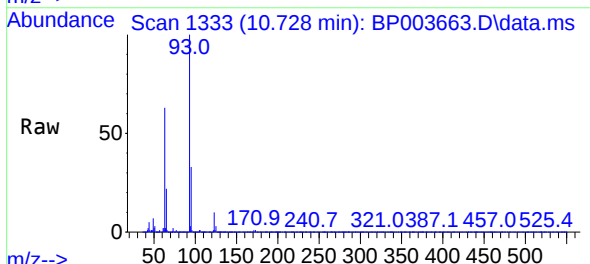
#27
2,4-Dimethylphenol
Concen: 10.64 ng
RT: 10.516 min Scan# 1297
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04



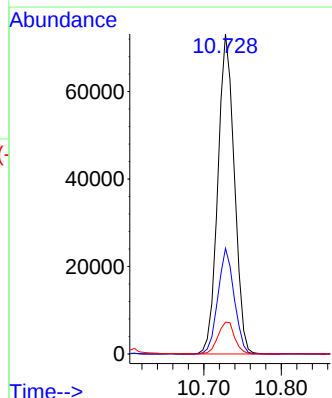
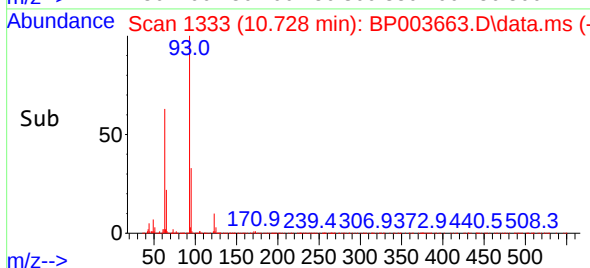
Tgt Ion: 122 Resp: 58264
Ion Ratio Lower Upper
122 100
107 141.1 87.3 130.9#
121 59.4 47.3 70.9



#28
bis(2-Chloroethoxy)methane
Concen: 10.60 ng
RT: 10.728 min Scan# 1333
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04



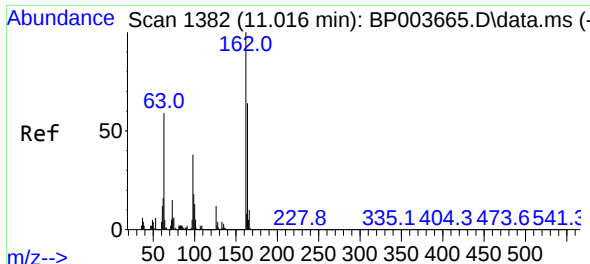
Tgt Ion: 93 Resp: 108348
Ion Ratio Lower Upper
93 100
95 33.0 26.7 40.1
123 10.0 10.5 15.7#



Instrument :
BNA_P
ClientSampleId :
SSTDIC010

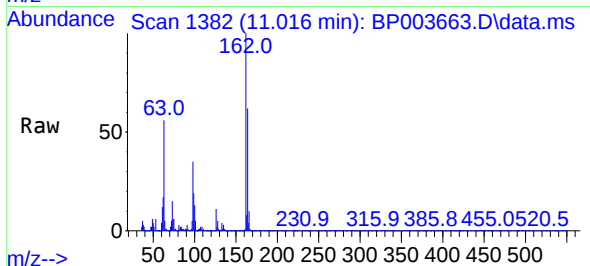
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#29
2,4-Dichlorophenol
Concen: 11.33 ng
RT: 11.016 min Scan# 1382
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

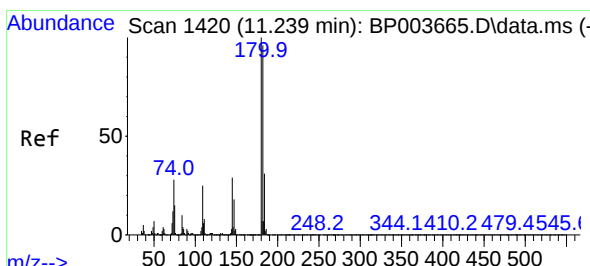
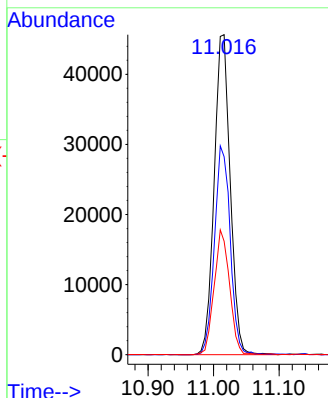
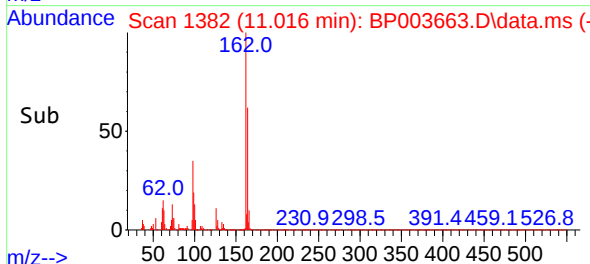
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



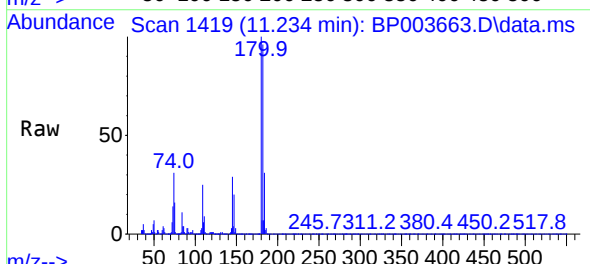
Tgt Ion:162 Resp: 77453
Ion Ratio Lower Upper
162 100
164 61.9 45.8 85.8
98 35.5 10.2 50.2

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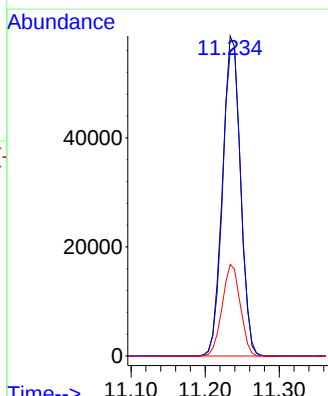
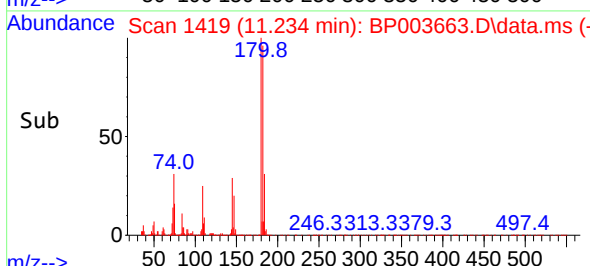
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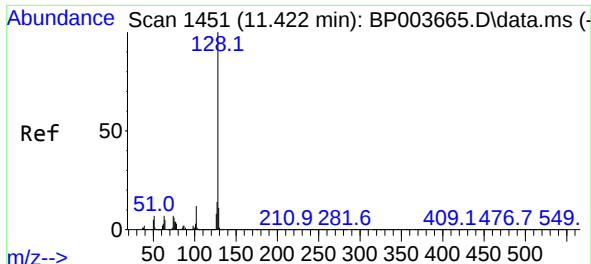


#30
1,2,4-Trichlorobenzene
Concen: 10.86 ng
RT: 11.234 min Scan# 1419
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04



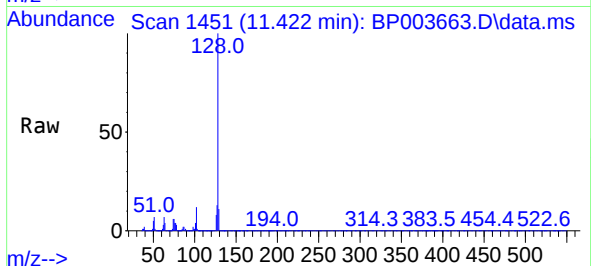
Tgt Ion:180 Resp: 98481
Ion Ratio Lower Upper
180 100
182 95.5 76.2 114.2
145 28.6 23.8 35.8





#31
Naphthalene
Concen: 10.80 ng
RT: 11.422 min Scan# 1451
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

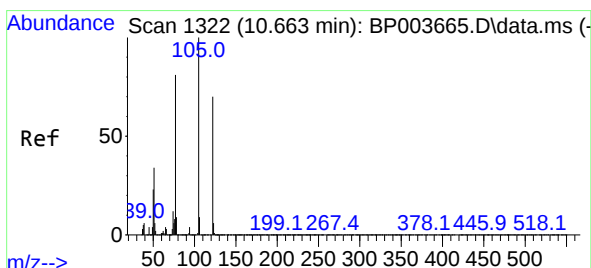
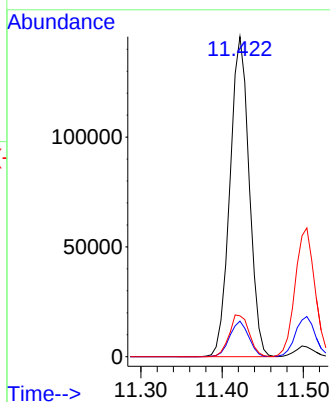
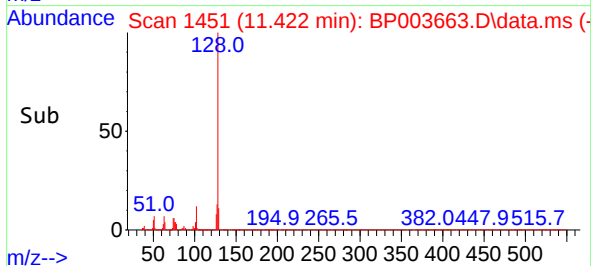
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



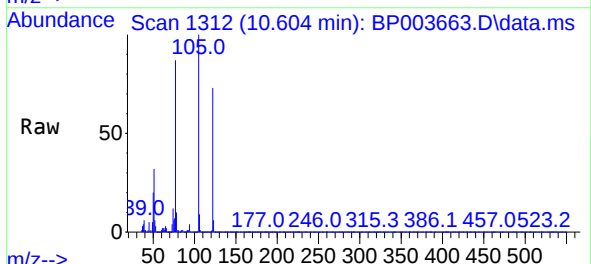
Tgt Ion:128 Resp: 239072
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 12.8 10.6 15.8

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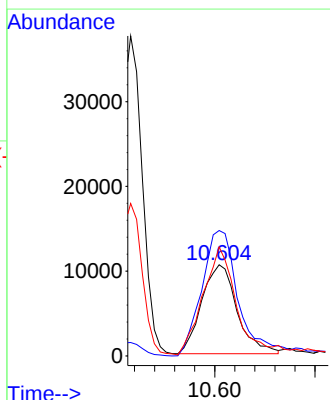
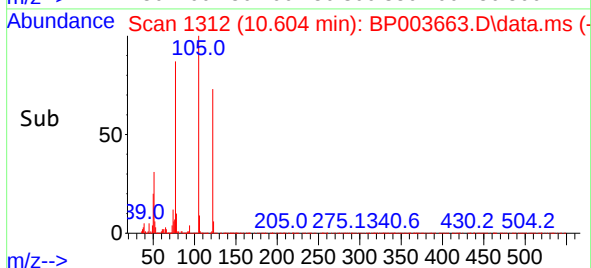
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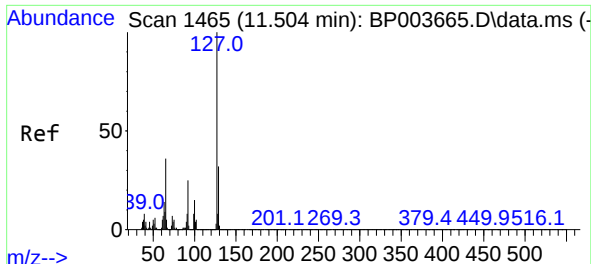


#32
Benzoic acid
Concen: 10.16 ng
RT: 10.604 min Scan# 1312
Delta R.T. -0.059 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04



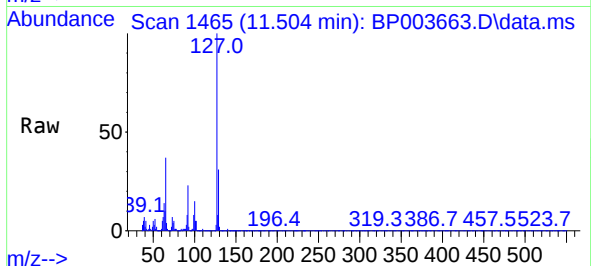
Tgt Ion:122 Resp: 25763
Ion Ratio Lower Upper
122 100
105 137.6 94.1 134.1#
77 119.7 50.1 90.1#





#33
4-Chloroaniline
Concen: 10.31 ng
RT: 11.504 min Scan# 1465
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

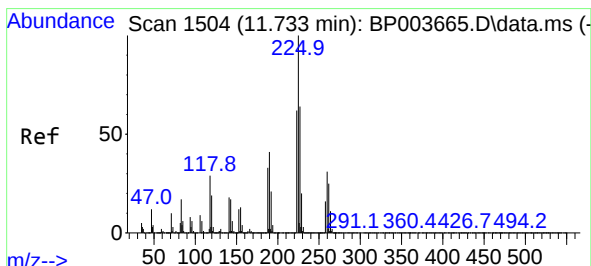
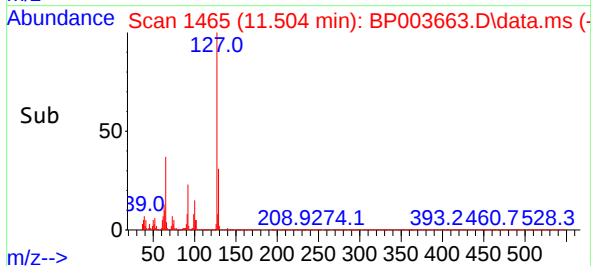
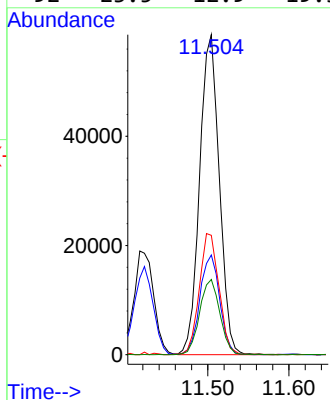
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



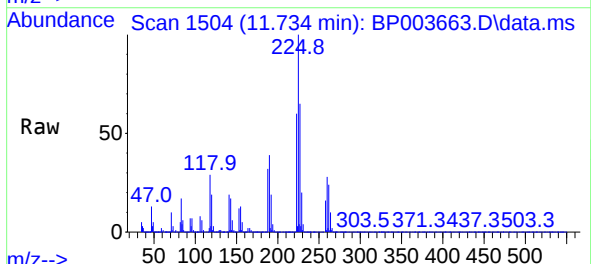
Tgt Ion:	127	Resp:	98565
Ion Ratio	Lower	Upper	
127	100		
129	31.2	25.7	38.5
65	37.3	17.3	25.9#
92	23.5	12.9	19.3#

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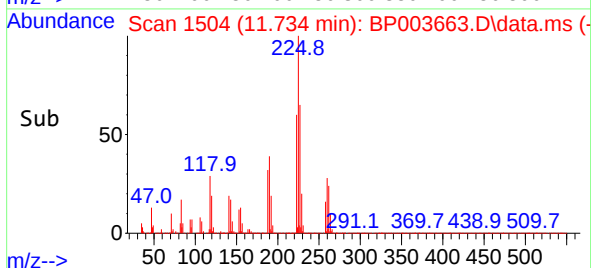
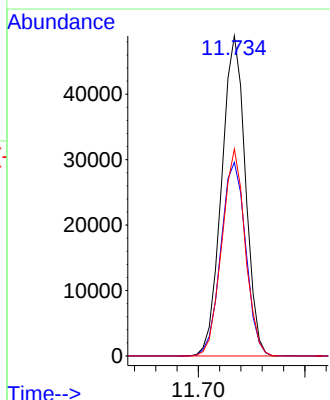
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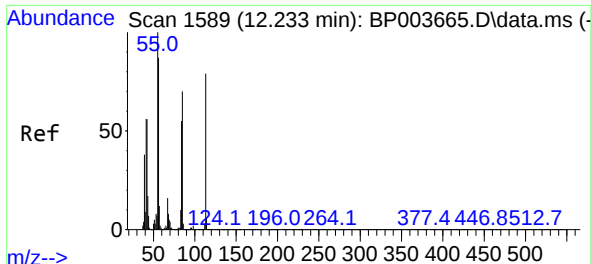


#34
Hexachlorobutadiene
Concen: 11.25 ng
RT: 11.734 min Scan# 1504
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04



Tgt Ion:	225	Resp:	75658
Ion Ratio	Lower	Upper	
225	100		
223	60.5	50.1	75.1
227	64.7	51.4	77.2





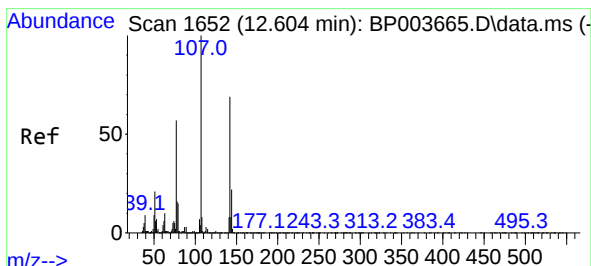
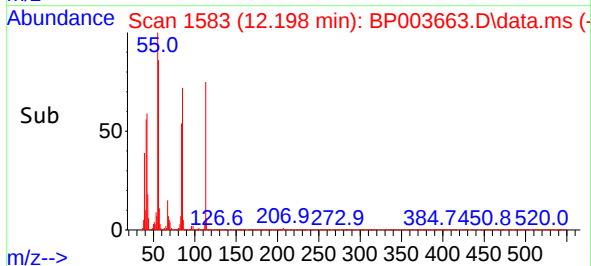
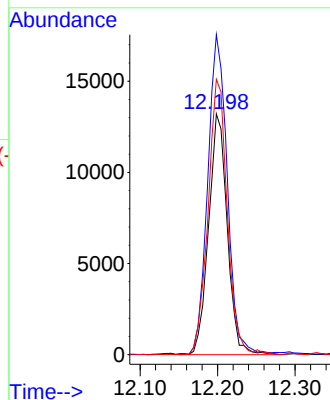
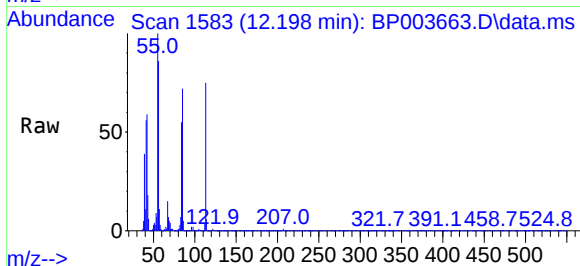
#35
Caprolactam
Concen: 10.17 ng
RT: 12.198 min Scan# 1583
Delta R.T. -0.035 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

Tgt Ion:	113	Resp:	22031
Ion	Ratio	Lower	Upper
113	100		
55	132.9	77.3	117.3#
56	114.4	55.9	95.9#

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

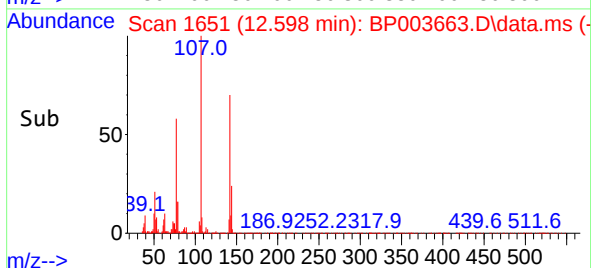
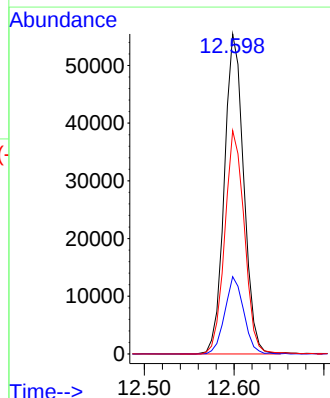
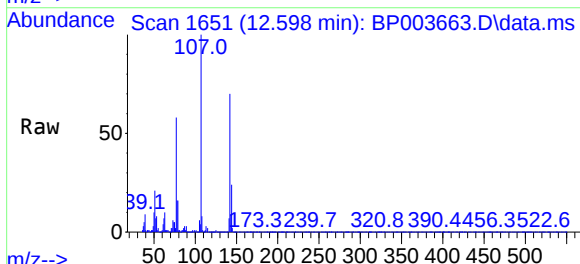
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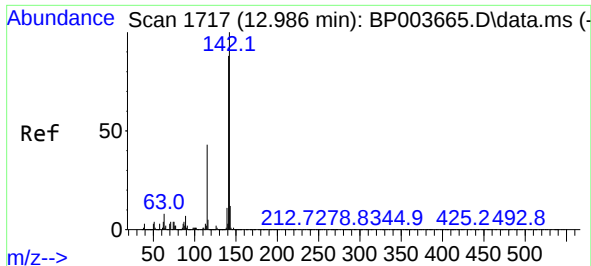
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#36
4-Chloro-3-methylphenol
Concen: 10.66 ng
RT: 12.598 min Scan# 1651
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

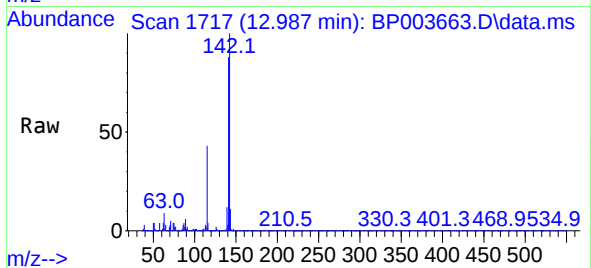
Tgt Ion:	107	Resp:	83186
Ion	Ratio	Lower	Upper
107	100		
144	24.2	22.7	34.1
142	69.8	70.7	106.1#





#37
2-Methylnaphthalene
Concen: 10.66 ng
RT: 12.987 min Scan# 1717
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

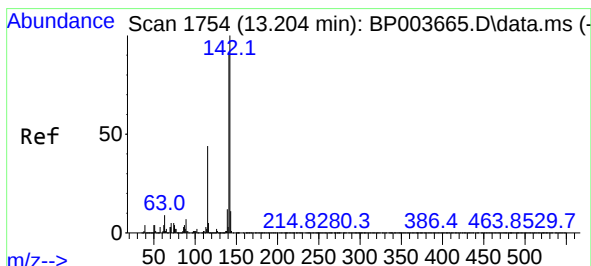
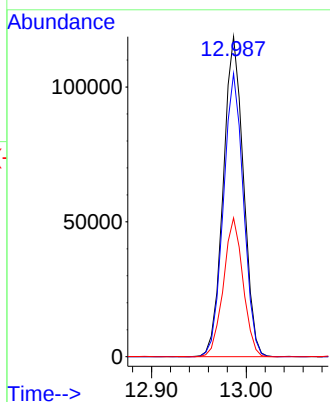
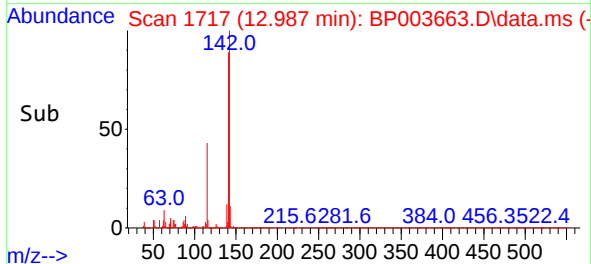
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



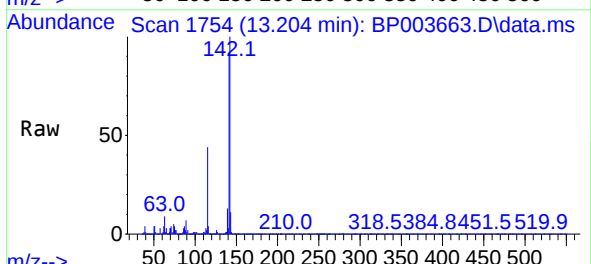
Tgt Ion:142 Resp: 175670
Ion Ratio Lower Upper
142 100
141 88.4 71.4 107.2
115 43.4 25.8 38.6#

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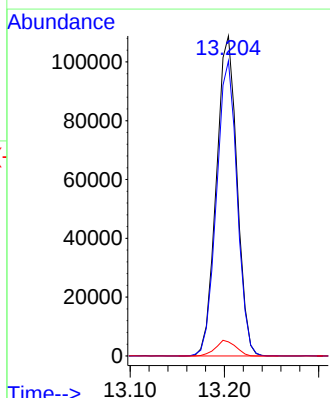
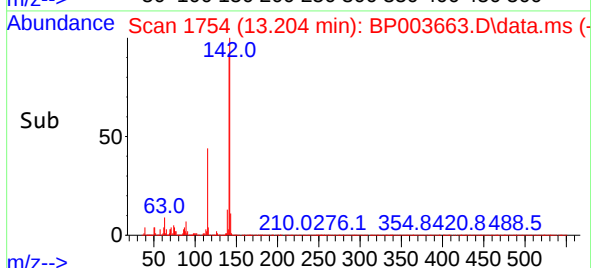
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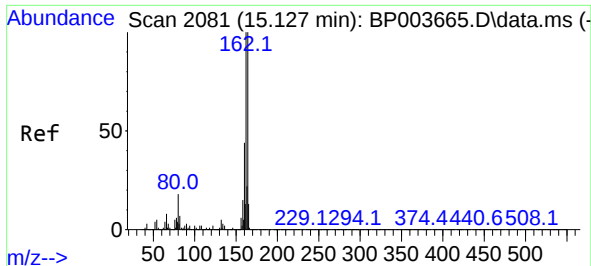


#38
1-Methylnaphthalene
Concen: 10.71 ng m
RT: 13.204 min Scan# 1754
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04



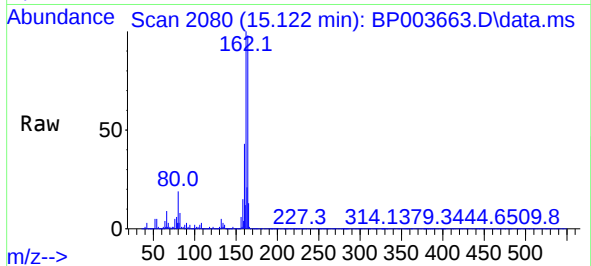
Tgt Ion:142 Resp: 165825
Ion Ratio Lower Upper
142 100
141 92.2 74.4 111.6
116 4.4 2.9 4.3#





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 15.122 min Scan# 2080
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

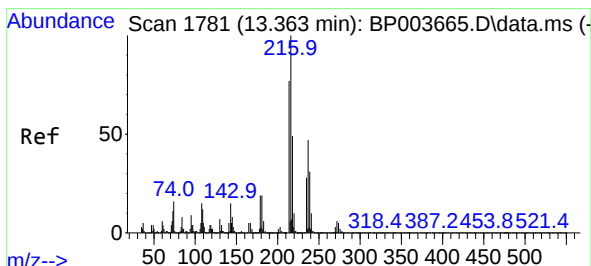
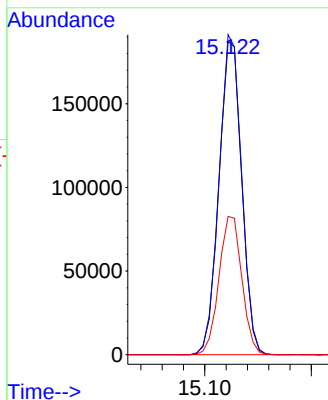
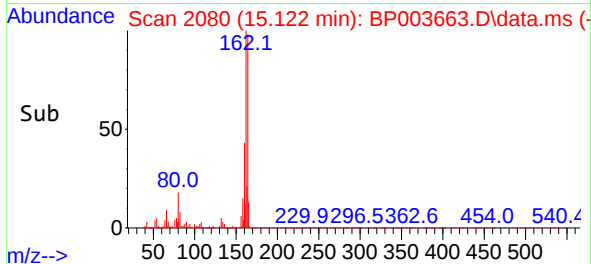
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



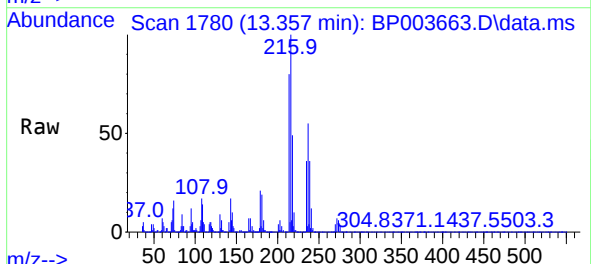
Tgt Ion:164 Resp: 277744
Ion Ratio Lower Upper
164 100
162 102.1 79.4 119.2
160 44.1 36.1 54.1

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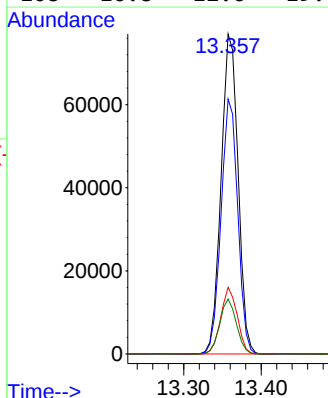
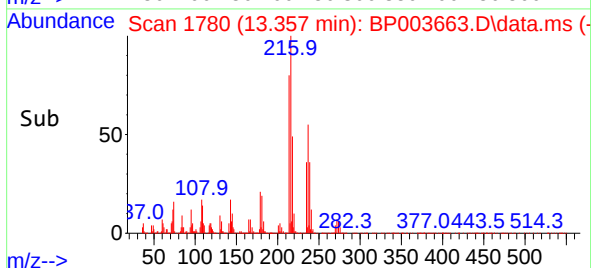
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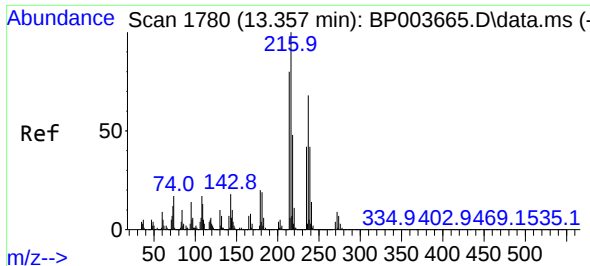


#40
1,2,4,5-Tetrachlorobenzene
Concen: 11.13 ng
RT: 13.357 min Scan# 1780
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04



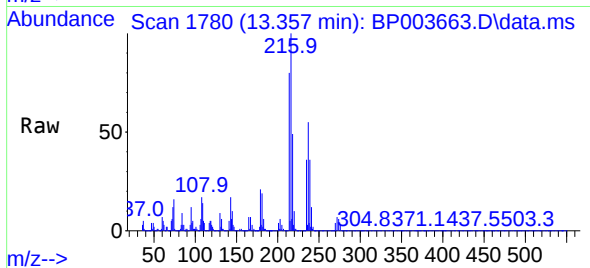
Tgt Ion:216 Resp: 117230
Ion Ratio Lower Upper
216 100
214 78.2 63.0 94.6
179 20.2 16.9 25.3
108 16.8 12.6 19.0





#41
Hexachlorocyclopentadiene
Concen: 10.86 ng
RT: 13.357 min Scan# 1780
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

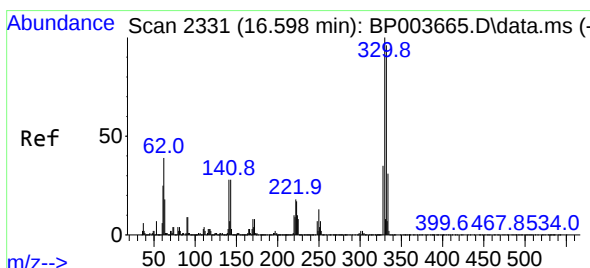
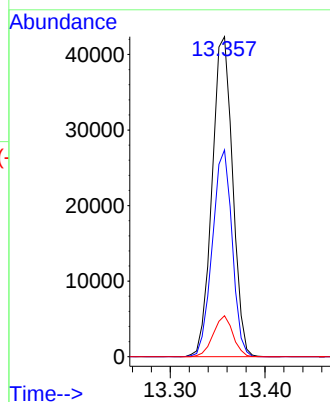
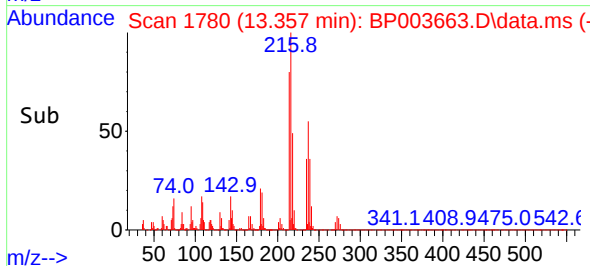
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



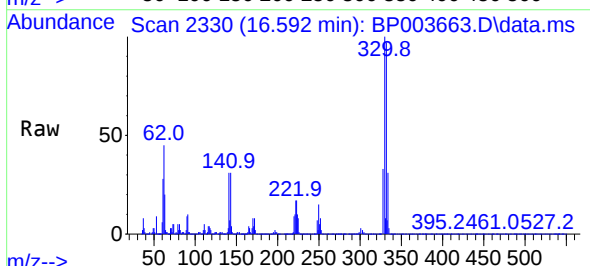
Tgt Ion:237 Resp: 63749
Ion Ratio Lower Upper
237 100
235 64.6 43.2 83.2
272 12.8 0.0 33.3

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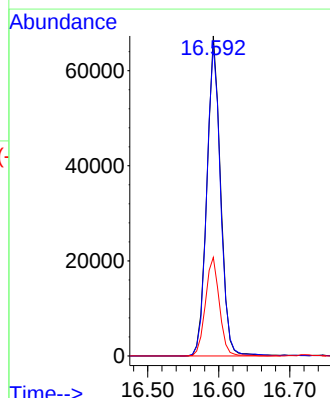
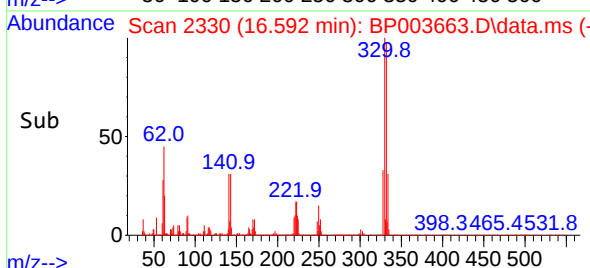
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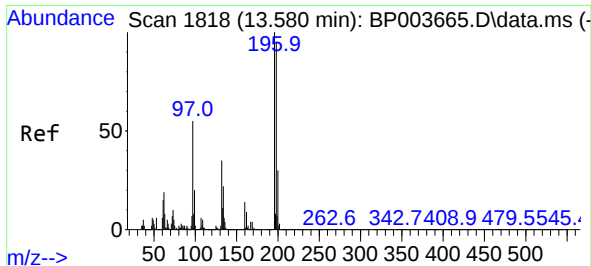


#42
2,4,6-Tribromophenol
Concen: 24.36 ng
RT: 16.592 min Scan# 2330
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04



Tgt Ion:330 Resp: 90213
Ion Ratio Lower Upper
330 100
332 98.2 77.1 115.7
141 31.5 23.4 35.2





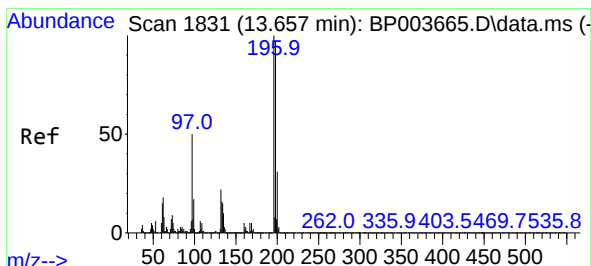
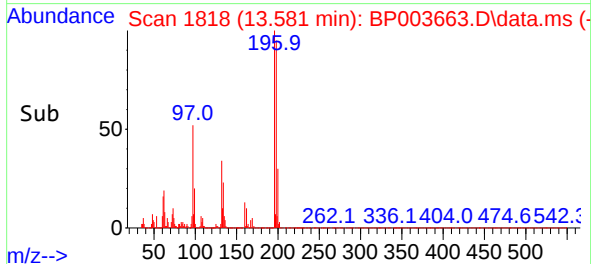
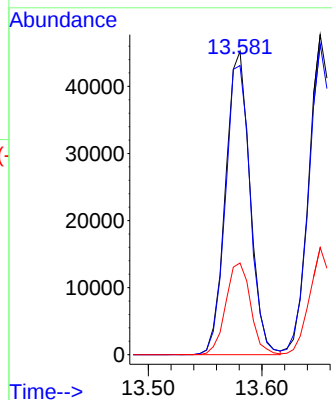
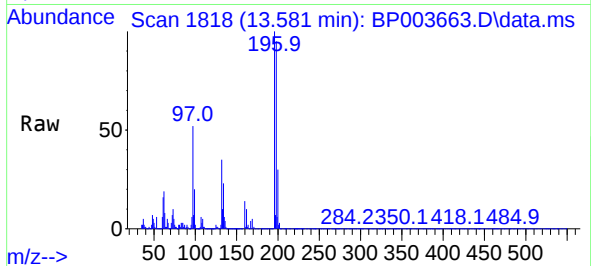
#43
2,4,6-Trichlorophenol
Concen: 11.56 ng
RT: 13.581 min Scan# 1818
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

Tgt Ion:196 Resp: 67528
Ion Ratio Lower Upper
196 100
198 95.3 77.0 115.6
200 30.2 25.1 37.7

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

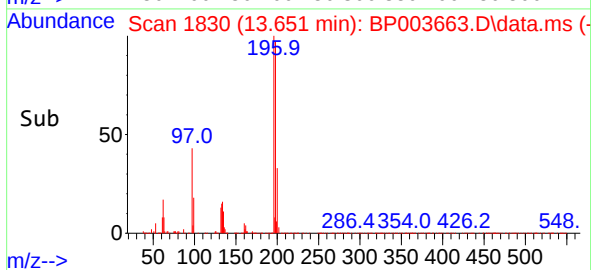
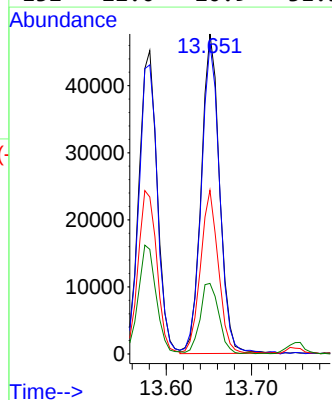
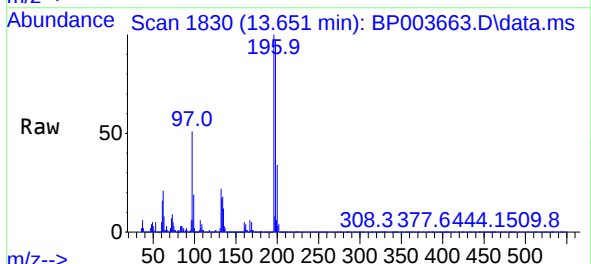
Manual Integrations
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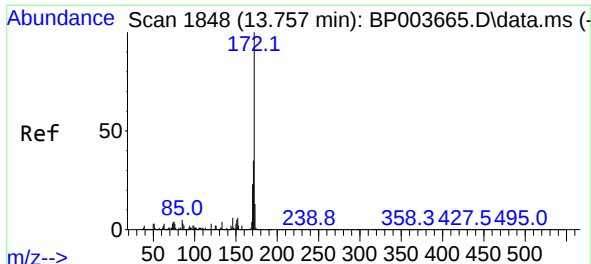
mohammad
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#44
2,4,5-Trichlorophenol
Concen: 11.60 ng
RT: 13.651 min Scan# 1830
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

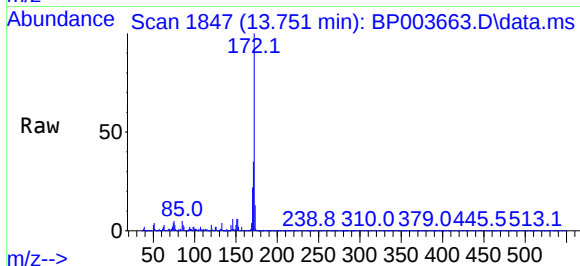
Tgt Ion:196 Resp: 71160
Ion Ratio Lower Upper
196 100
198 97.0 77.3 115.9
97 51.1 31.0 46.4#
132 22.0 20.9 31.3





#45
2-Fluorobiphenyl
Concen: 21.90 ng
RT: 13.751 min Scan# 1847
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

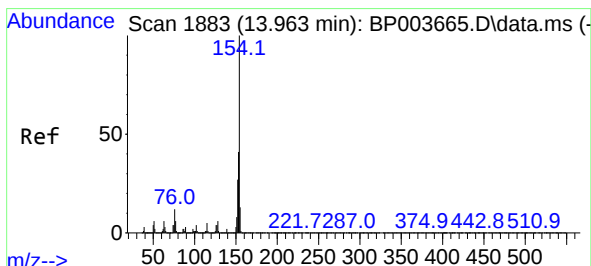
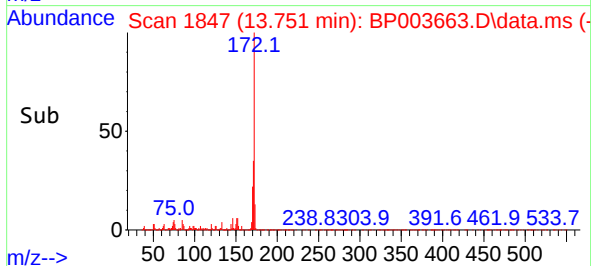
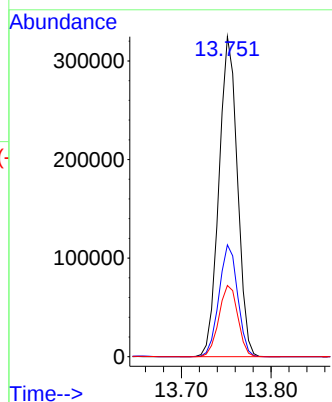
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:172 Resp: 463551
Ion Ratio Lower Upper
172 100
171 35.0 28.5 42.7
170 22.2 19.2 28.8

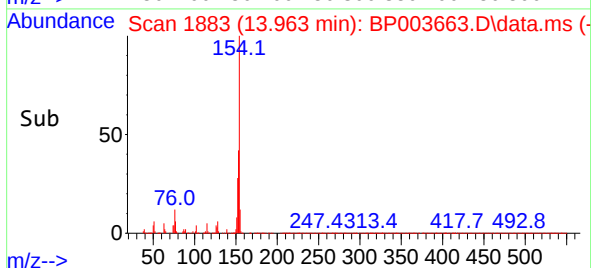
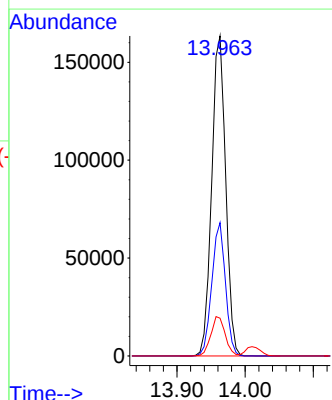
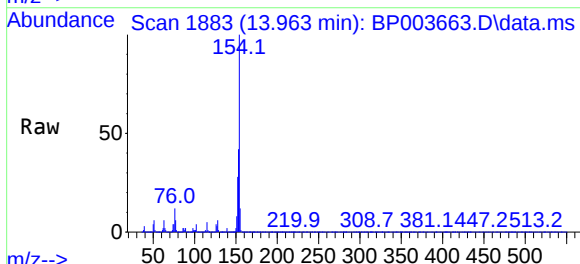
Manual Integrations
APPROVED

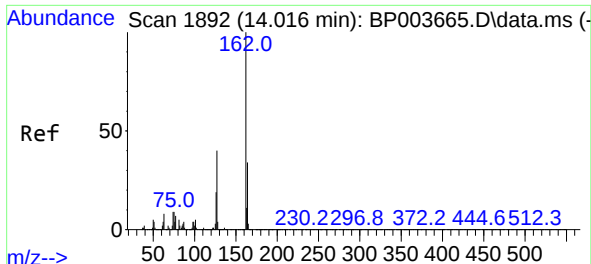
mohammad
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#46
1,1'-Biphenyl
Concen: 10.86 ng
RT: 13.963 min Scan# 1883
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

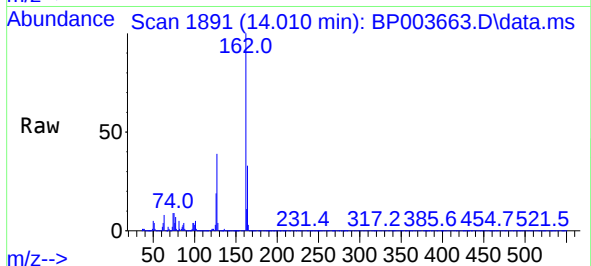
Tgt Ion:154 Resp: 233099
Ion Ratio Lower Upper
154 100
153 41.6 20.4 60.4
76 11.8 0.0 29.3





#47
2-Chloronaphthalene
Concen: 10.88 ng
RT: 14.010 min Scan# 1891
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

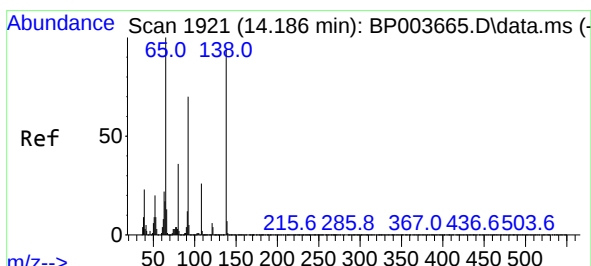
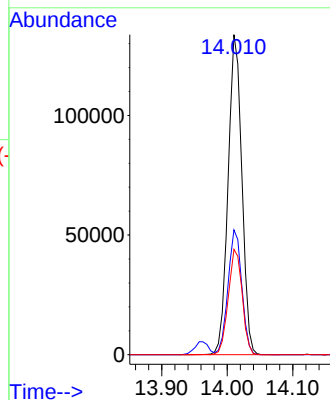
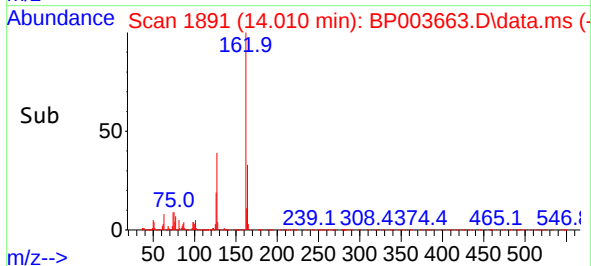
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



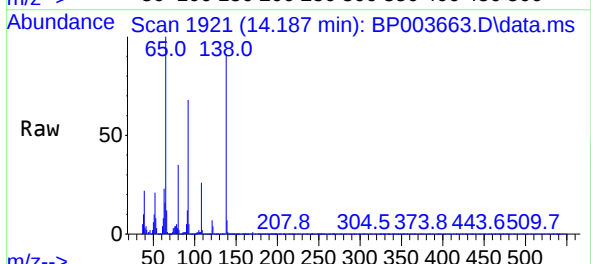
Tgt Ion:162 Resp: 194444
Ion Ratio Lower Upper
162 100
127 39.0 29.9 44.9
164 32.9 26.1 39.1

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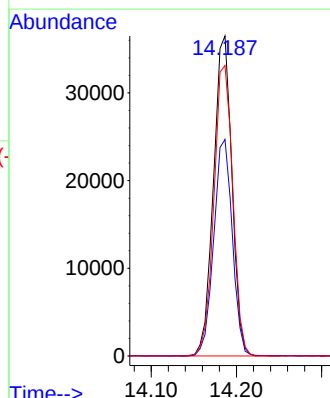
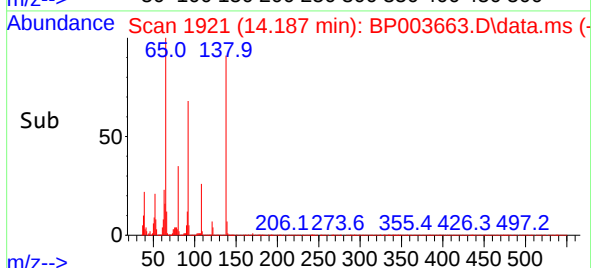
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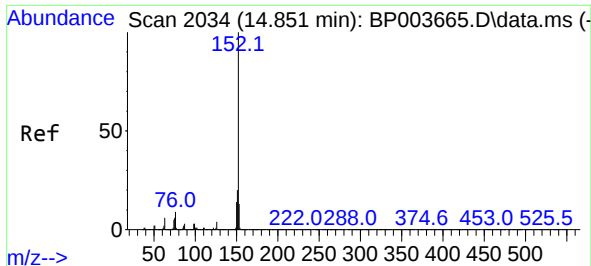


#48
2-Nitroaniline
Concen: 12.35 ng
RT: 14.187 min Scan# 1921
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04



Tgt Ion: 65 Resp: 54825
Ion Ratio Lower Upper
65 100
92 67.6 70.6 106.0#
138 90.7 133.6 200.4#





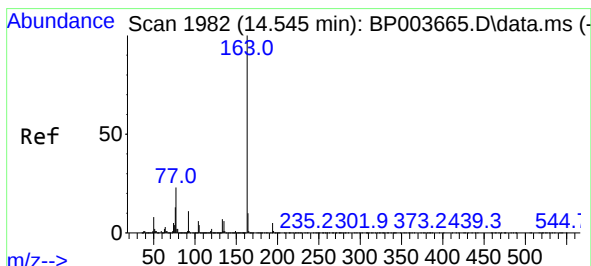
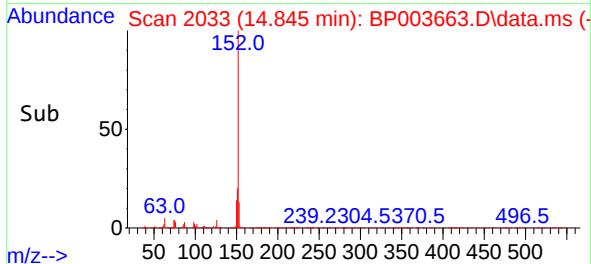
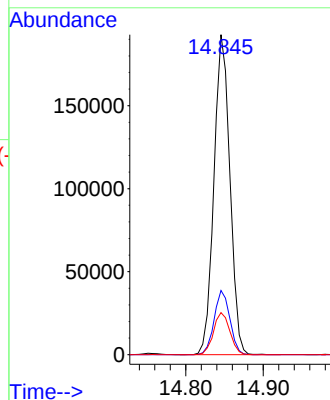
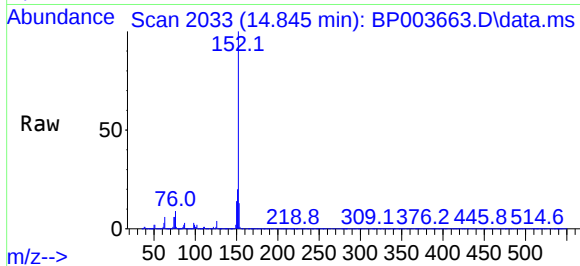
#49
Acenaphthylene
Concen: 10.59 ng
RT: 14.845 min Scan# 2033
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

Tgt Ion:	152	Resp:	275597
Ion Ratio	Lower	Upper	
152	100		
151	20.0	15.9	23.9
153	13.2	10.5	15.7

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

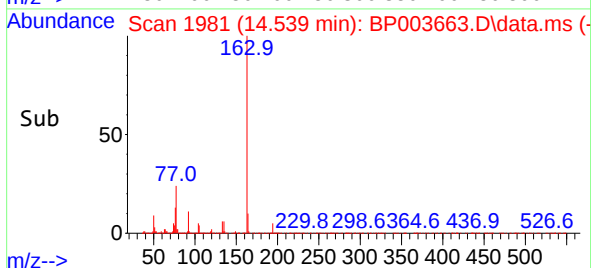
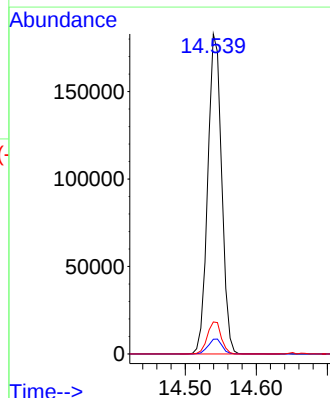
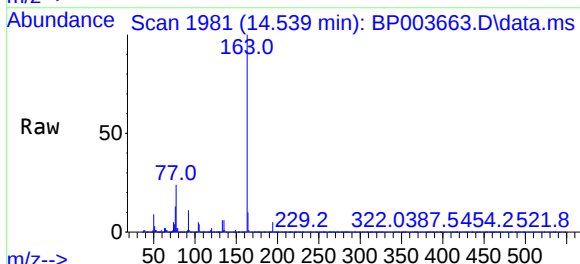
Manual Integrations
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#50
Dimethylphthalate
Concen: 10.89 ng
RT: 14.539 min Scan# 1981
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

Tgt Ion:	163	Resp:	248355
Ion Ratio	Lower	Upper	
163	100		
194	4.6	3.3	4.9
164	10.0	8.2	12.2





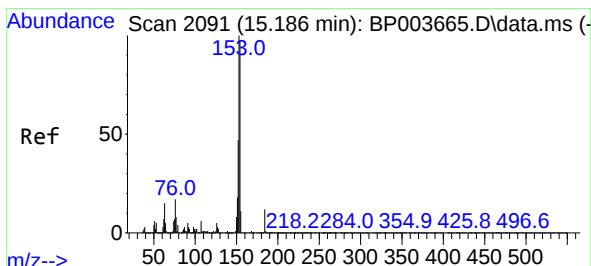
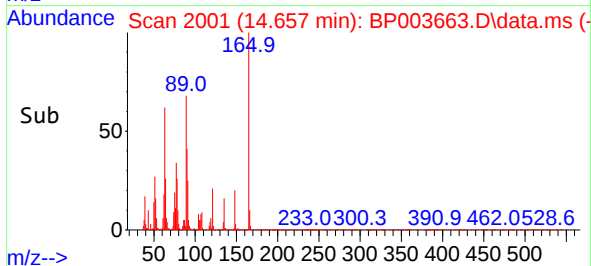
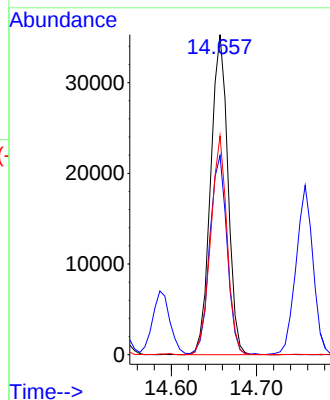
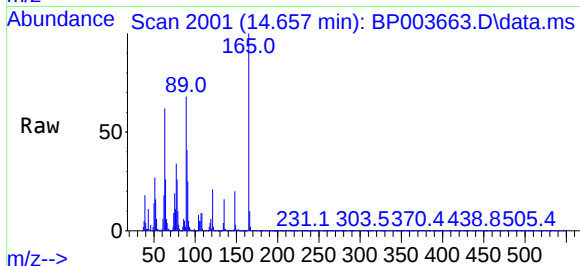
#51
2,6-Dinitrotoluene
Concen: 12.03 ng
RT: 14.657 min Scan# 2001
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

Tgt Ion:165 Resp: 49394
Ion Ratio Lower Upper
165 100
63 62.3 27.8 41.6#
89 68.4 34.6 52.0#

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

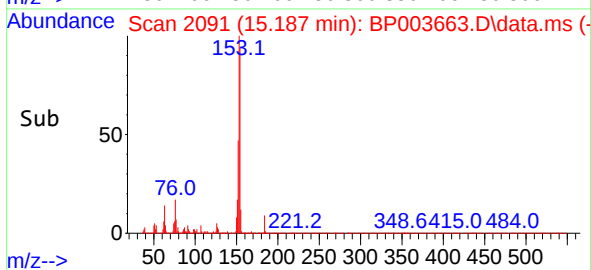
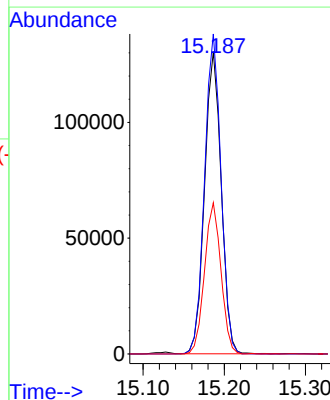
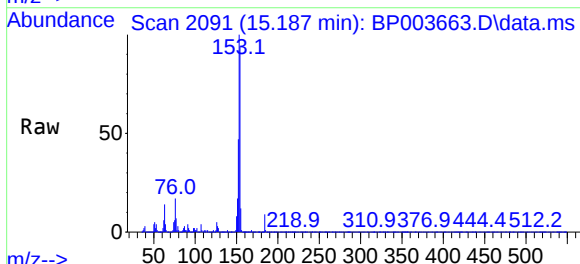
Manual Integrations
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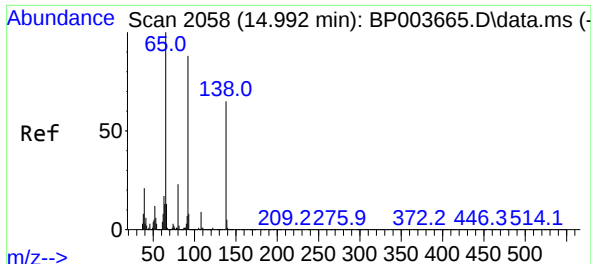
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#52
Acenaphthene
Concen: 10.94 ng
RT: 15.187 min Scan# 2091
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

Tgt Ion:154 Resp: 185550
Ion Ratio Lower Upper
154 100
153 105.8 91.0 136.6
152 50.0 43.0 64.6





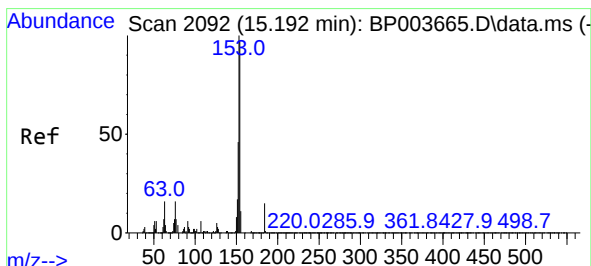
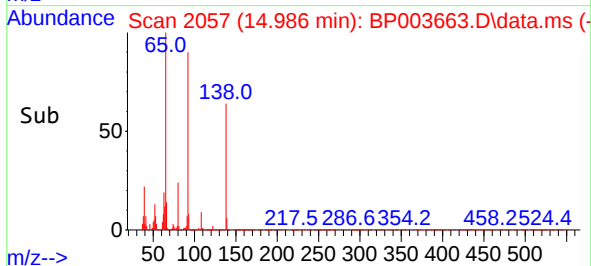
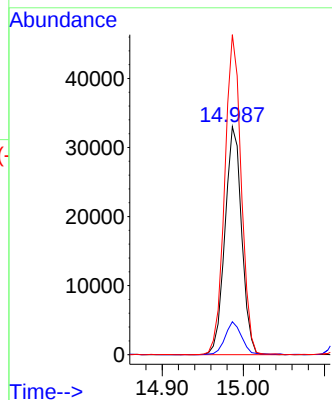
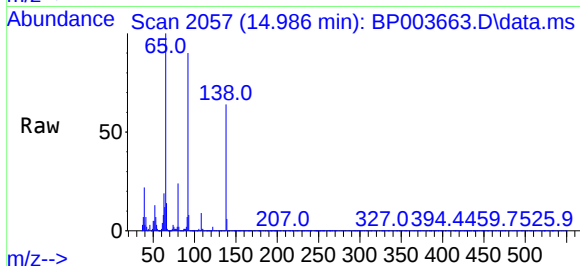
#53
3-Nitroaniline
Concen: 11.41 ng
RT: 14.986 min Scan# 2057
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

Tgt Ion:138 Resp: 47242
Ion Ratio Lower Upper
138 100
108 14.4 7.5 11.3#
92 140.3 75.0 112.6#

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

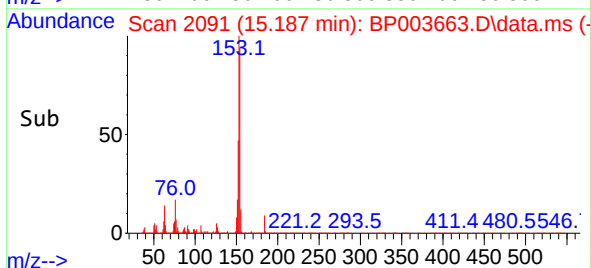
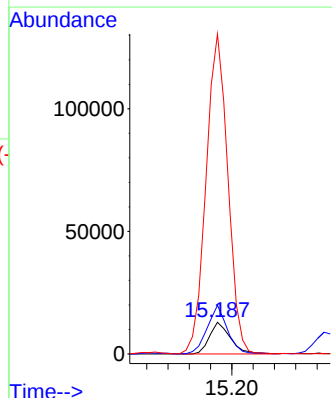
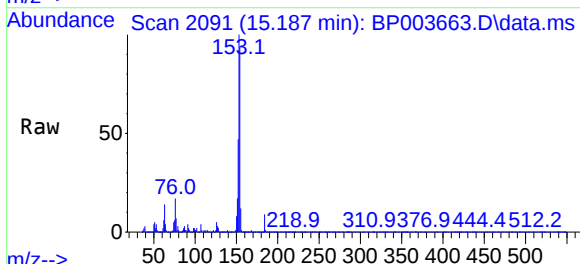
Manual Integrations
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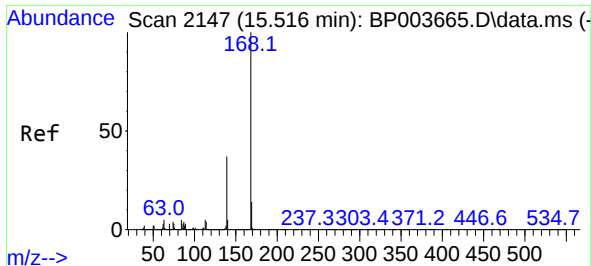
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#54
2,4-Dinitrophenol
Concen: 10.91 ng
RT: 15.187 min Scan# 2091
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

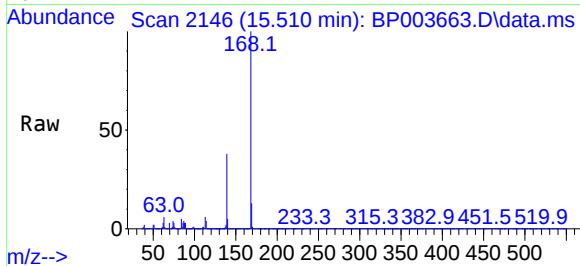
Tgt Ion:184 Resp: 17567
Ion Ratio Lower Upper
184 100
63 153.7 32.3 48.5#
154 1011.1 49.1 73.7#





#55
Dibenzofuran
Concen: 10.84 ng
RT: 15.510 min Scan# 2146
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

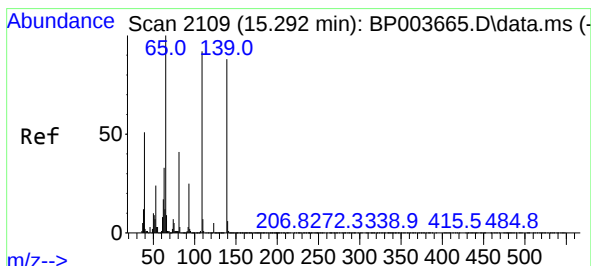
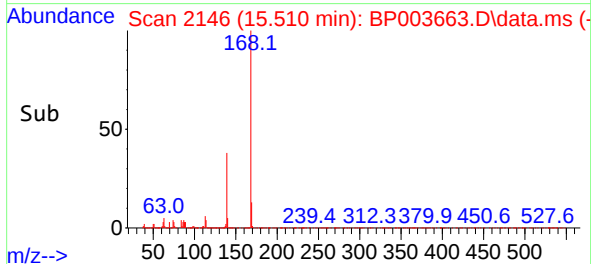
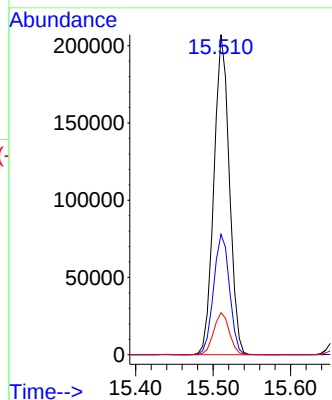
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:168 Resp: 285785
Ion Ratio Lower Upper
168 100
139 37.6 29.1 43.7
169 13.1 10.4 15.6

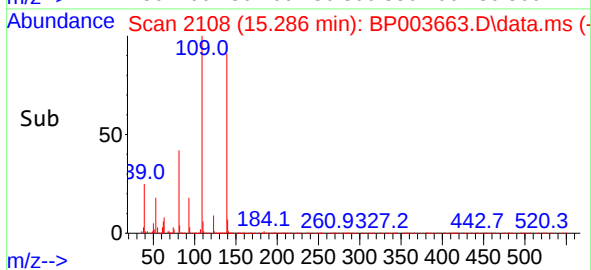
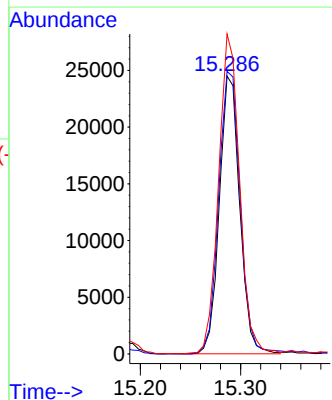
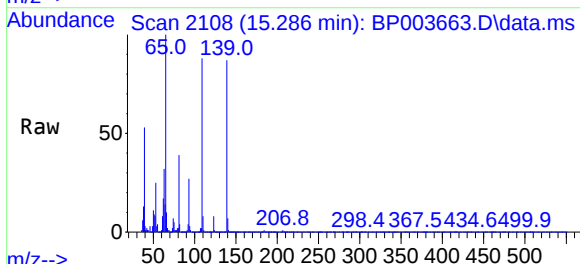
Manual Integrations
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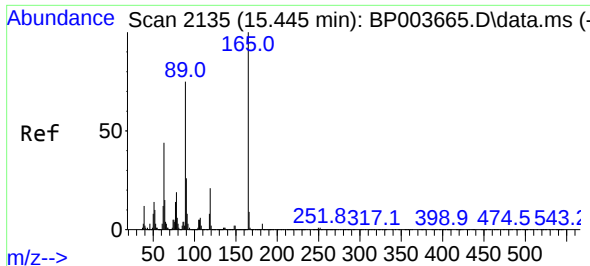
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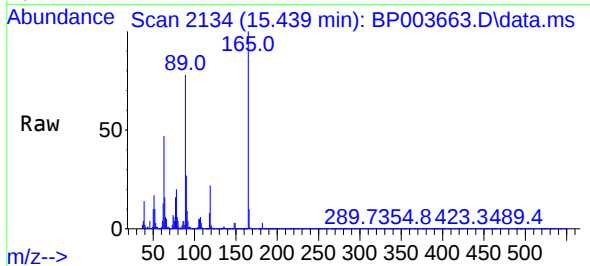
#56
4-Nitrophenol
Concen: 11.63 ng
RT: 15.286 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

Tgt Ion:139 Resp: 34593
Ion Ratio Lower Upper
139 100
109 101.7 44.6 84.6#
65 115.1 41.6 81.6#

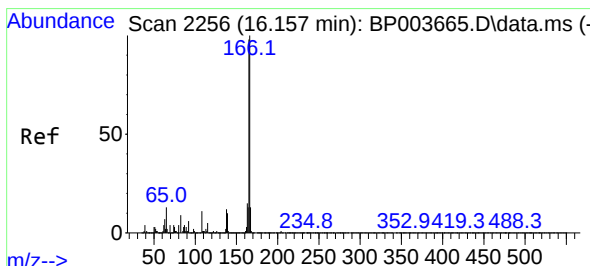
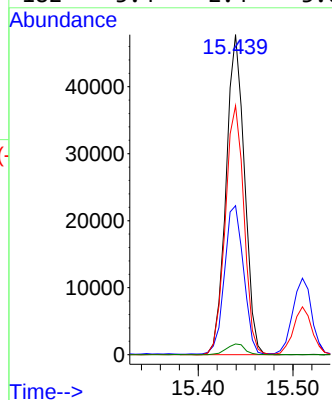
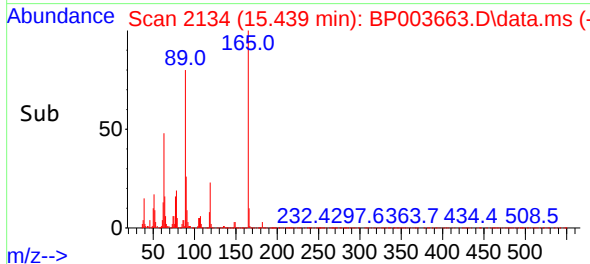




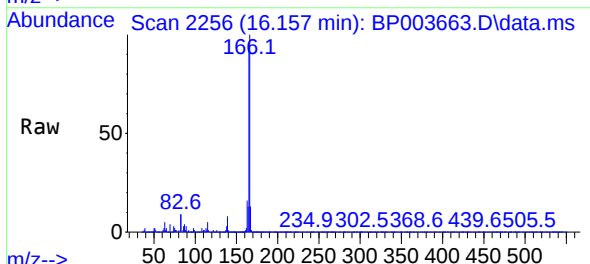
#57
2,4-Dinitrotoluene
Concen: 12.16 ng
RT: 15.439 min Scan# 2134
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04



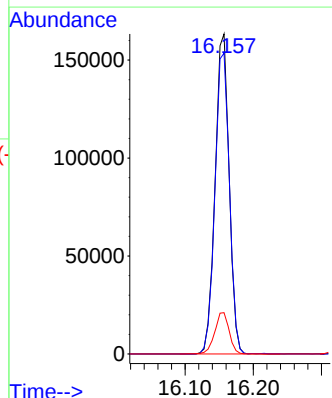
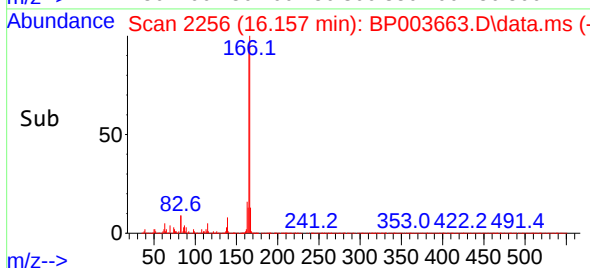
Tgt Ion:165 Resp: 64621
Ion Ratio Lower Upper
165 100
63 46.6 20.6 31.0#
89 77.8 42.6 63.8#
182 3.4 2.4 3.6



#58
Fluorene
Concen: 10.94 ng
RT: 16.157 min Scan# 2256
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04



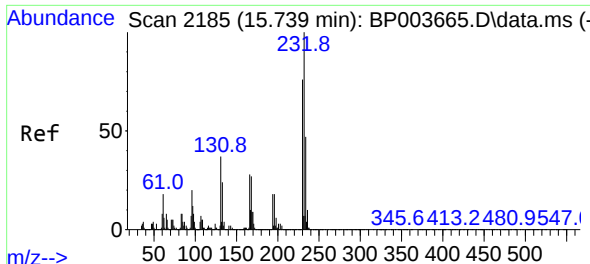
Tgt Ion:166 Resp: 233295
Ion Ratio Lower Upper
166 100
165 94.0 77.8 116.8
167 12.9 11.0 16.4



Instrument :
BNA_P
ClientSampleId :
SSTDIC010

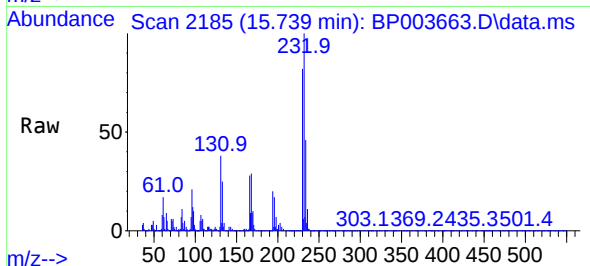
Manual Integrations
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#59
2,3,4,6-Tetrachlorophenol
Concen: 11.84 ng
RT: 15.739 min Scan# 2185
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

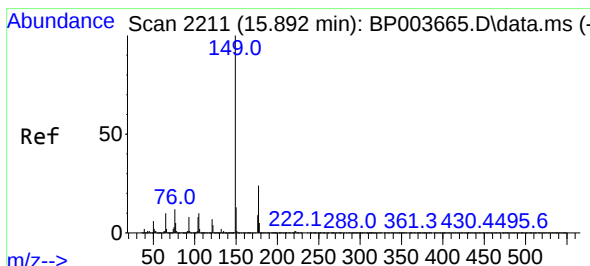
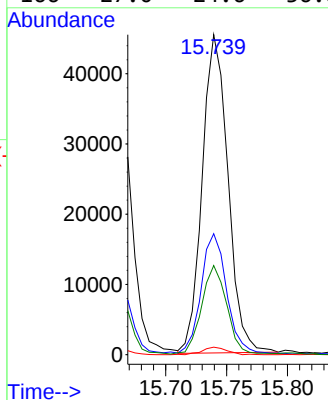
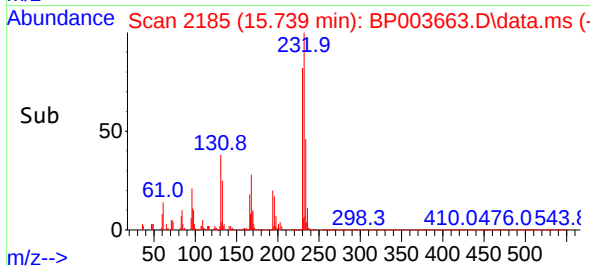
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



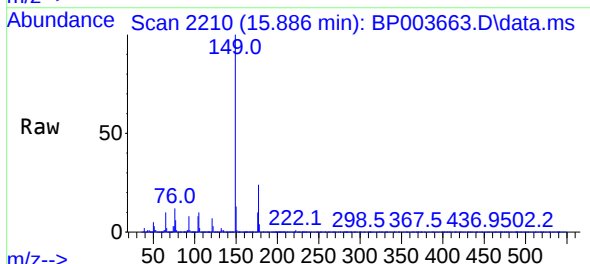
Tgt Ion:232 Resp: 66765
Ion Ratio Lower Upper
232 100
131 38.3 34.1 51.1
130 2.3 1.8 2.8
166 27.0 24.6 36.8

Manual Integrations
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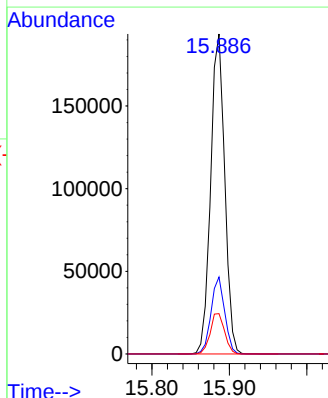
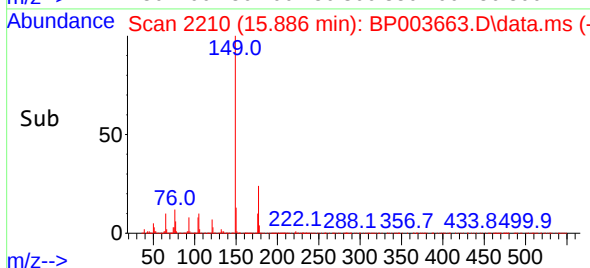
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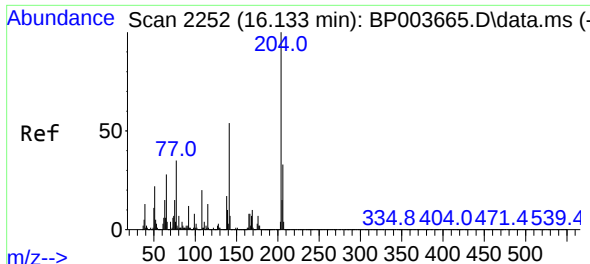


#60
Diethylphthalate
Concen: 10.91 ng
RT: 15.886 min Scan# 2210
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04



Tgt Ion:149 Resp: 244547
Ion Ratio Lower Upper
149 100
177 24.0 18.0 27.0
150 12.6 10.0 15.0





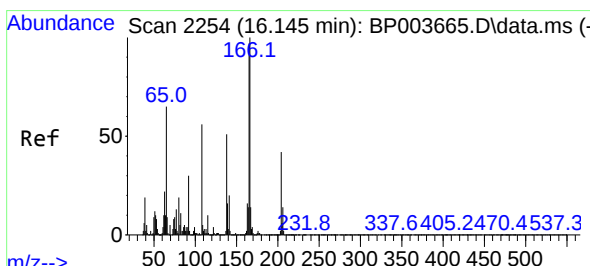
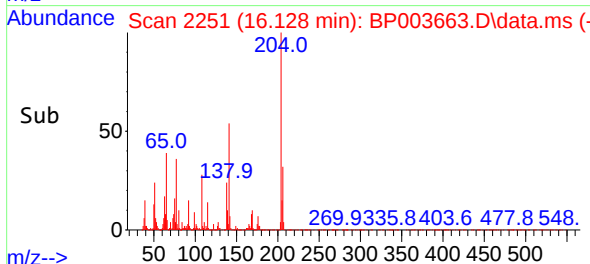
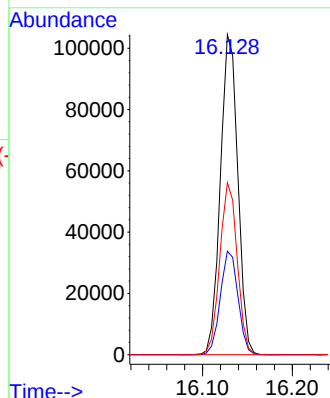
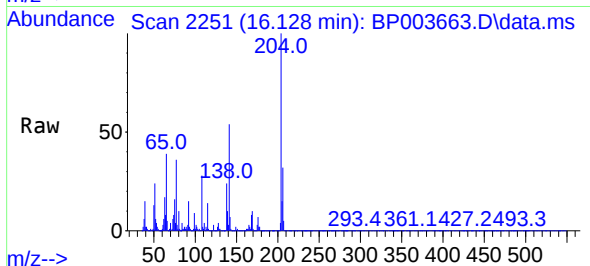
#61
4-Chlorophenyl-phenylether
Concen: 11.15 ng
RT: 16.128 min Scan# 2251
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion:204 Resp: 140788
Ion Ratio Lower Upper
204 100
206 32.4 25.9 38.9
141 53.8 46.5 69.7

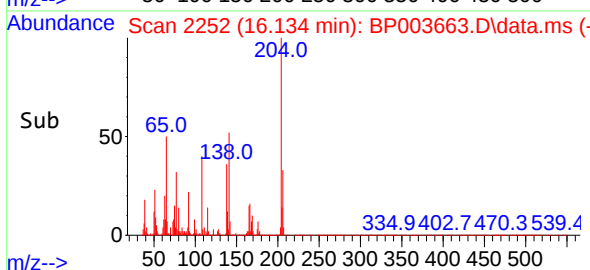
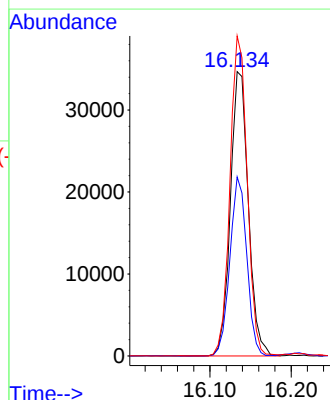
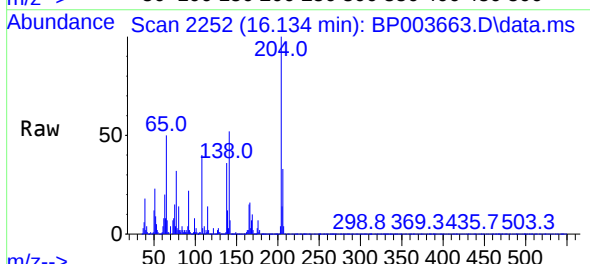
Manual Integrations
APPROVED

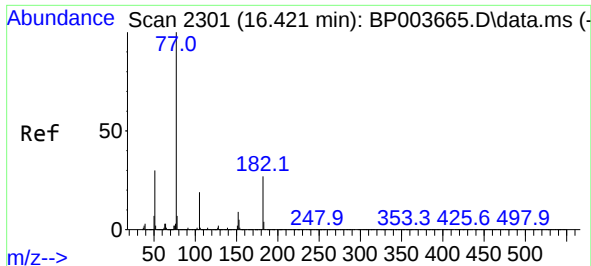
mohammad
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#62
4-Nitroaniline
Concen: 11.55 ng
RT: 16.134 min Scan# 2252
Delta R.T. -0.011 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

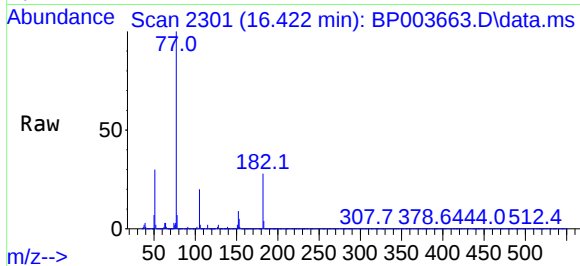
Tgt Ion:138 Resp: 53221
Ion Ratio Lower Upper
138 100
92 63.0 20.7 60.7#
108 112.5 47.8 87.8#





#63
Azobenzene
Concen: 10.65 ng
RT: 16.422 min Scan# 2301
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

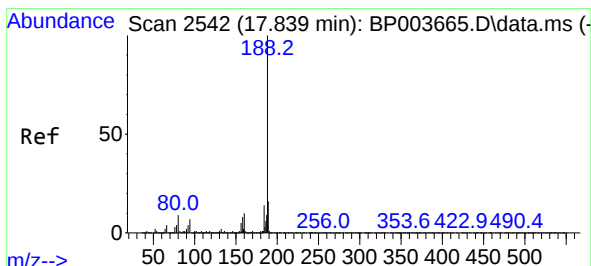
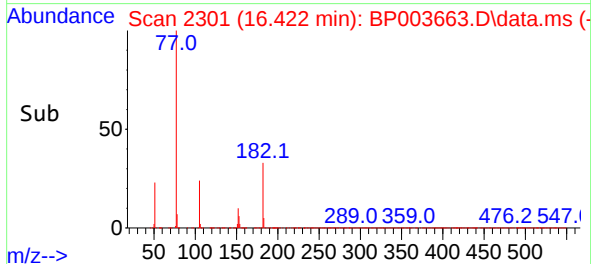
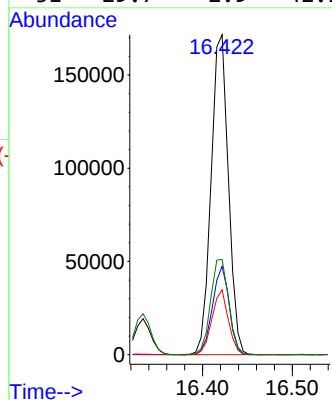
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



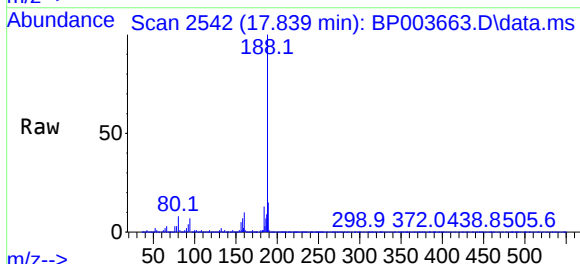
Tgt Ion:	77	Resp:	229799
Ion	Ratio	Lower	Upper
77	100		
182	27.6	16.9	56.9
105	20.3	5.6	45.6
51	29.7	2.9	42.9

Manual Integrations
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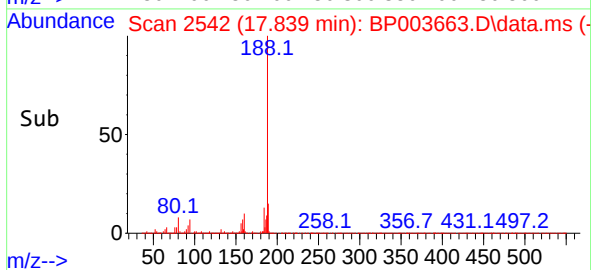
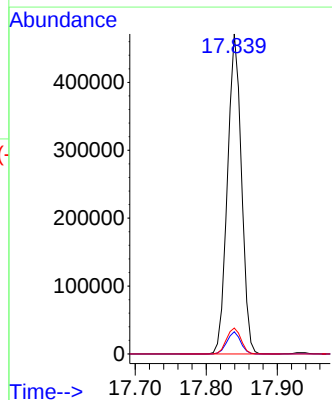
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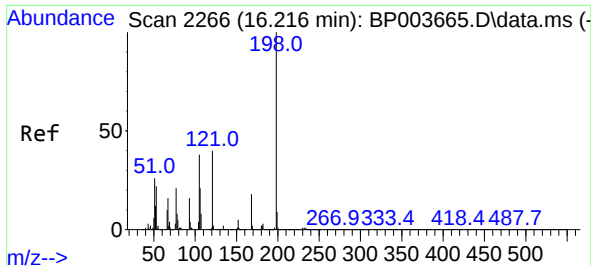


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.839 min Scan# 2542
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04



Tgt Ion:	188	Resp:	643113
Ion	Ratio	Lower	Upper
188	100		
94	6.9	6.2	9.2
80	8.1	6.2	9.2





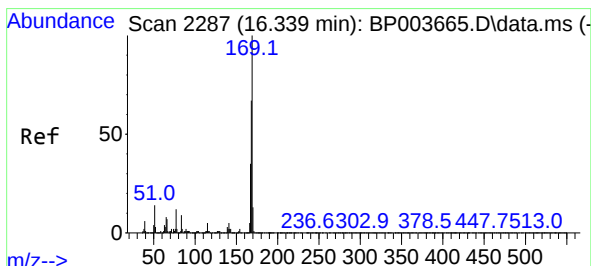
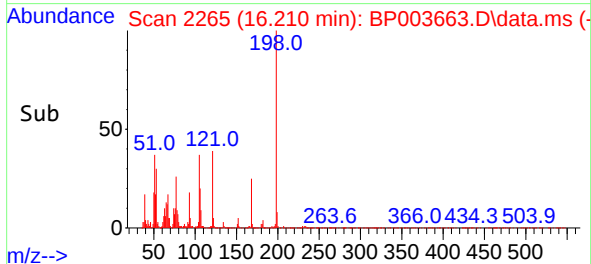
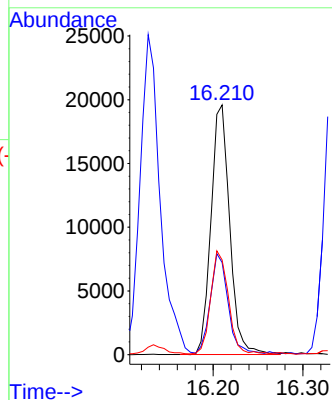
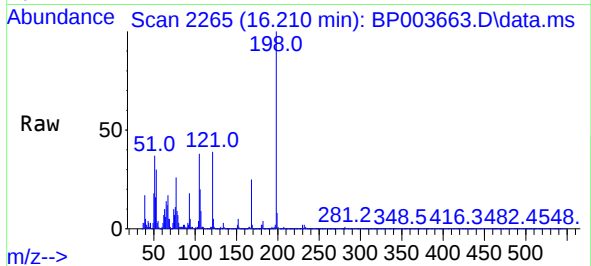
#65
4,6-Dinitro-2-methylphenol
Concen: 11.40 ng
RT: 16.210 min Scan# 2265
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

Tgt Ion:	198	Resp:	28350
Ion Ratio	Lower	Upper	
198	100		
51	36.9	6.4	46.4
105	37.9	18.9	58.9

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

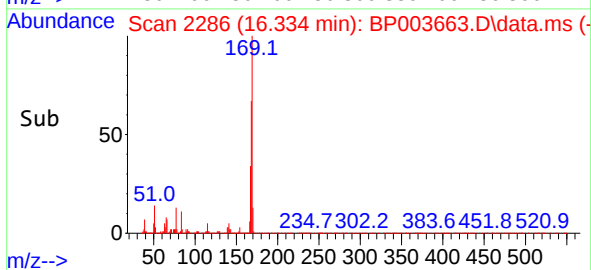
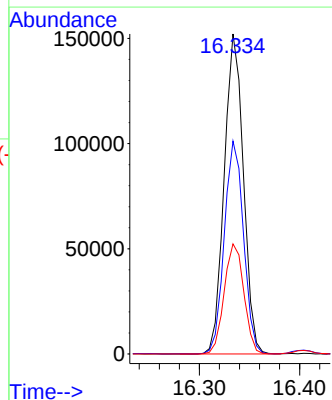
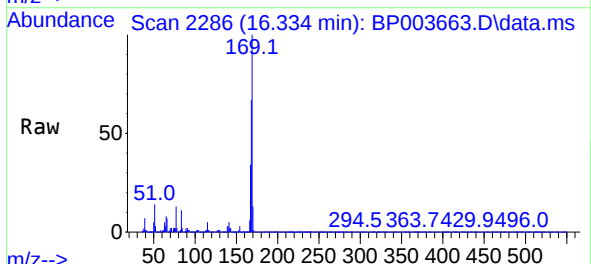
Manual Integrations
APPROVED

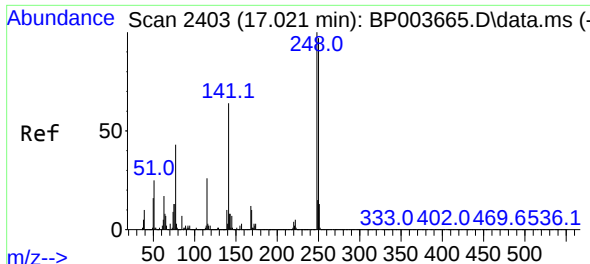
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#66
n-Nitrosodiphenylamine
Concen: 10.51 ng
RT: 16.334 min Scan# 2286
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

Tgt Ion:	169	Resp:	201862
Ion Ratio	Lower	Upper	
169	100		
168	66.5	53.8	80.6
167	34.4	28.9	43.3





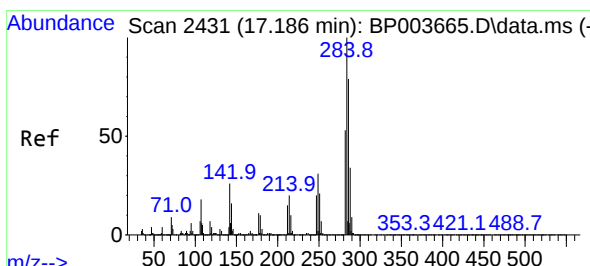
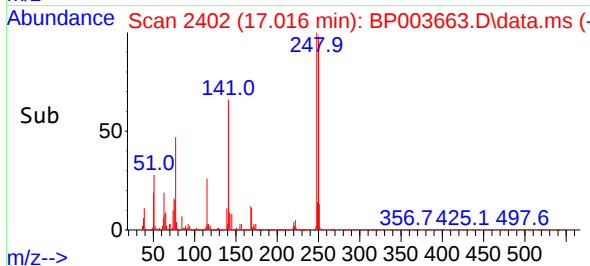
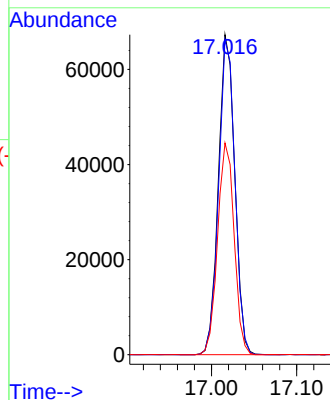
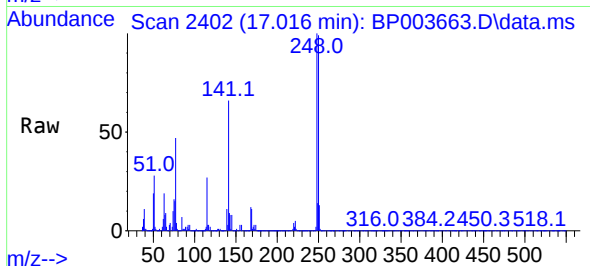
#67
4-Bromophenyl-phenylether
Concen: 10.64 ng
RT: 17.016 min Scan# 2402
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion:	248	Resp:	89804
Ion Ratio	Lower	Upper	
248	100		
250	98.5	76.7	115.1
141	66.1	53.0	79.6

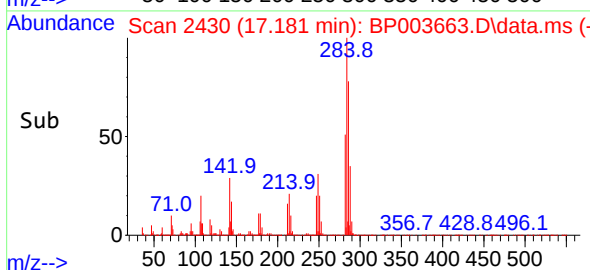
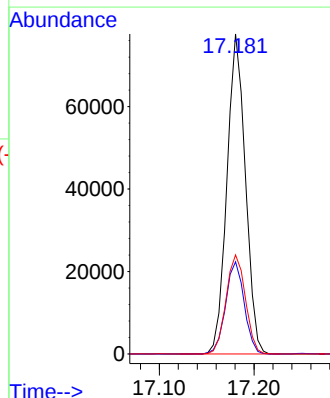
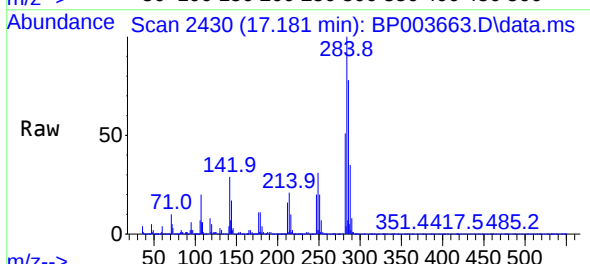
Manual Integrations
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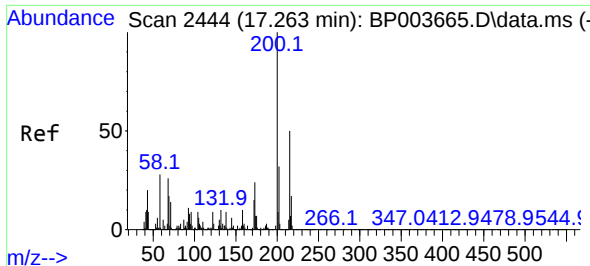
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#68
Hexachlorobenzene
Concen: 10.90 ng
RT: 17.181 min Scan# 2430
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

Tgt Ion:	284	Resp:	105068
Ion Ratio	Lower	Upper	
284	100		
142	28.8	24.2	36.4
249	31.0	23.8	35.8





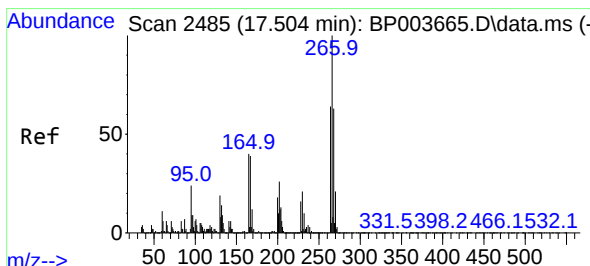
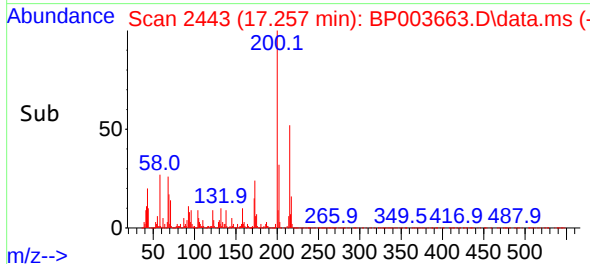
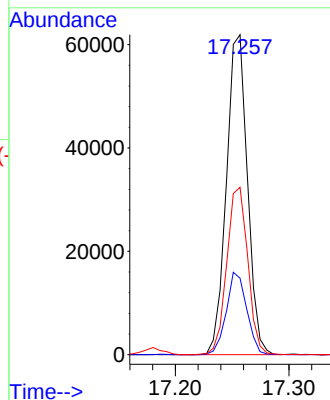
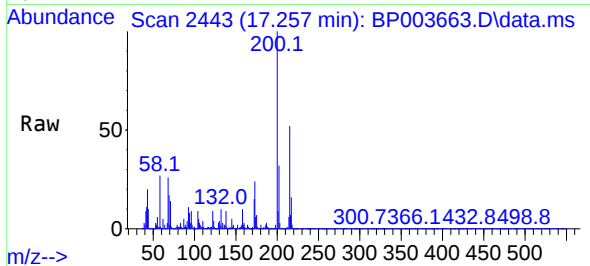
#69
Atrazine
Concen: 10.64 ng
RT: 17.257 min Scan# 2443
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

Tgt Ion:	200	Resp:	79632
Ion Ratio	Lower	Upper	
200	100		
173	23.9	5.9	45.9
215	52.3	28.4	68.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

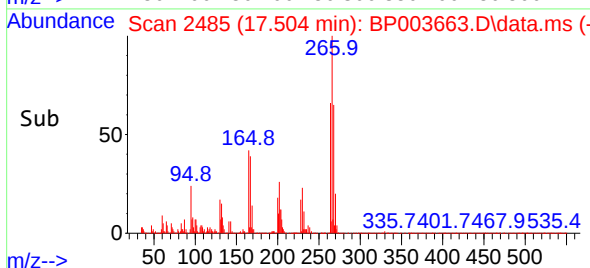
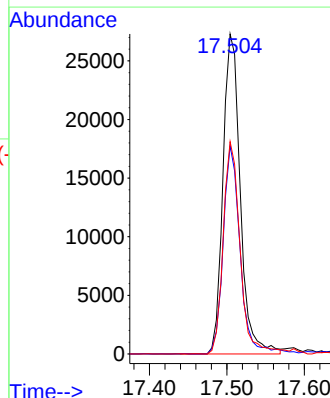
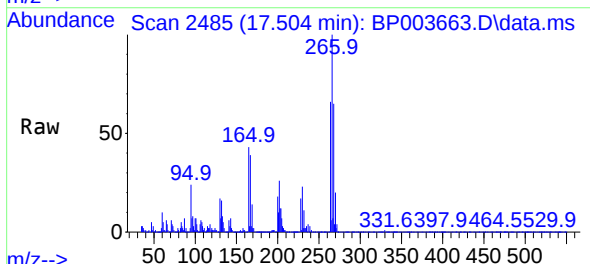
Manual Integrations
APPROVED

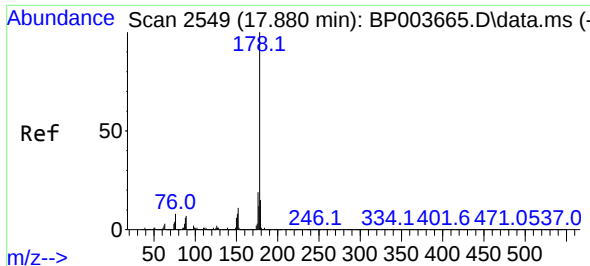
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#70
Pentachlorophenol
Concen: 9.66 ng
RT: 17.504 min Scan# 2485
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

Tgt Ion:	266	Resp:	42377
Ion Ratio	Lower	Upper	
266	100		
268	65.0	51.1	76.7
264	66.4	50.6	76.0





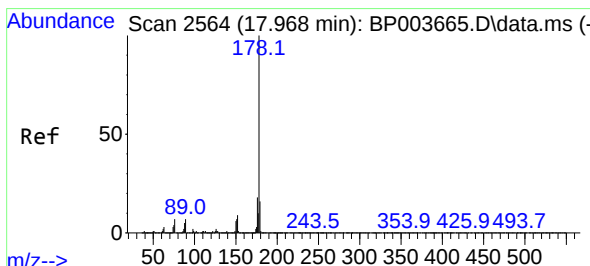
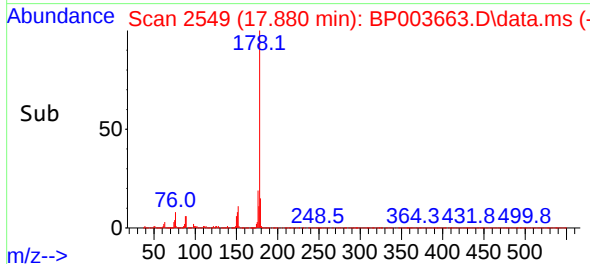
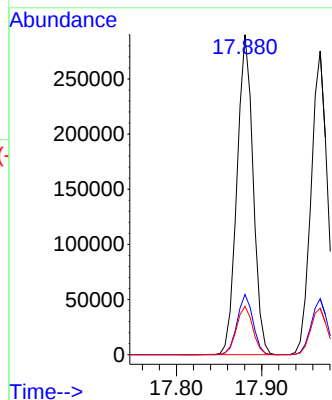
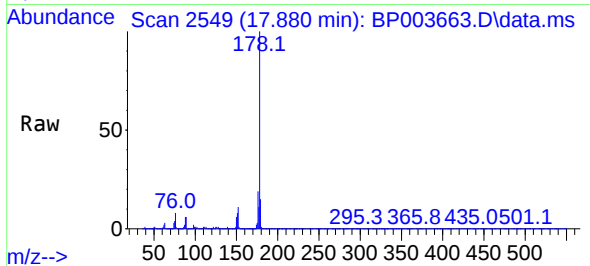
#71
Phenanthrene
Concen: 10.68 ng
RT: 17.880 min Scan# 2549
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

Tgt Ion:178 Resp: 381444
Ion Ratio Lower Upper
178 100
176 18.8 15.3 22.9
179 15.1 12.5 18.7

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

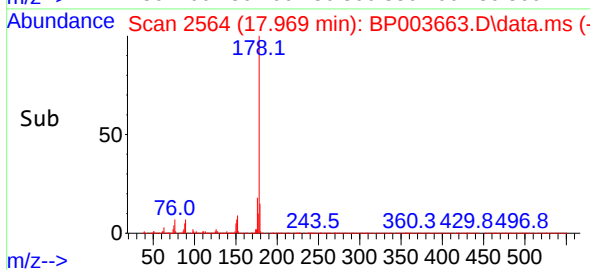
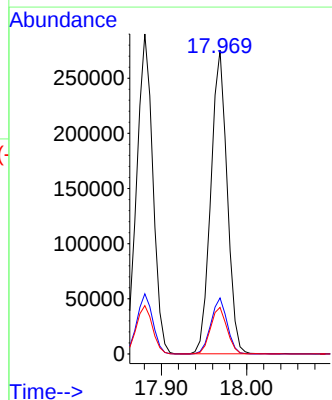
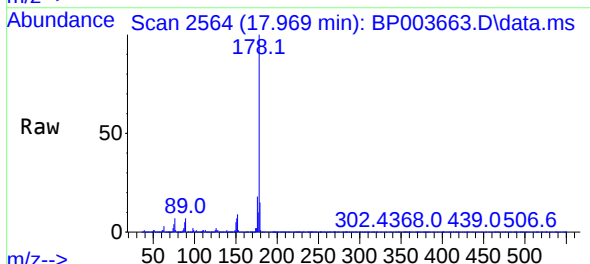
Manual Integrations
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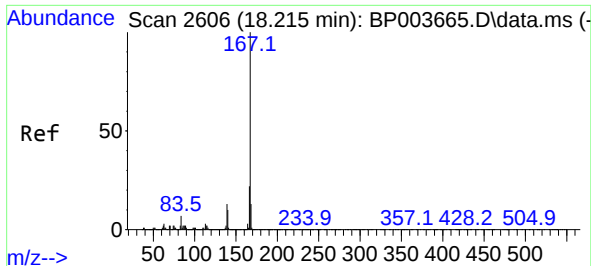
mohammad
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#72
Anthracene
Concen: 10.50 ng
RT: 17.969 min Scan# 2564
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

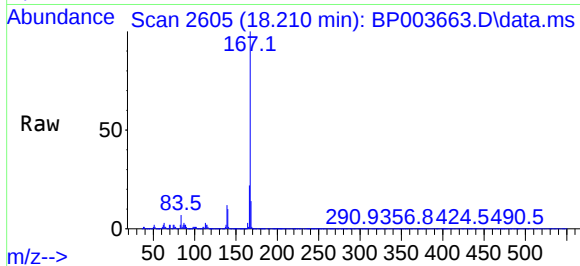
Tgt Ion:178 Resp: 365756
Ion Ratio Lower Upper
178 100
176 18.4 15.0 22.4
179 15.3 12.5 18.7





#73
Carbazole
Concen: 10.51 ng
RT: 18.210 min Scan# 2605
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

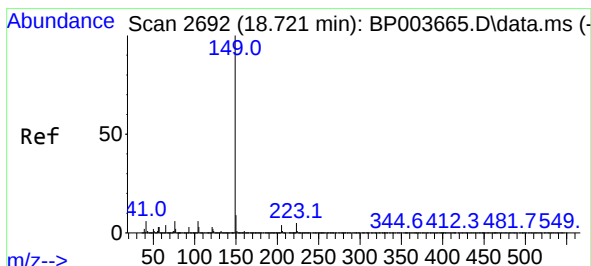
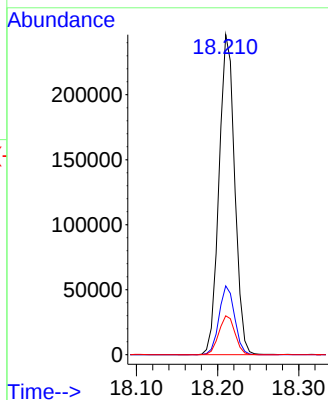
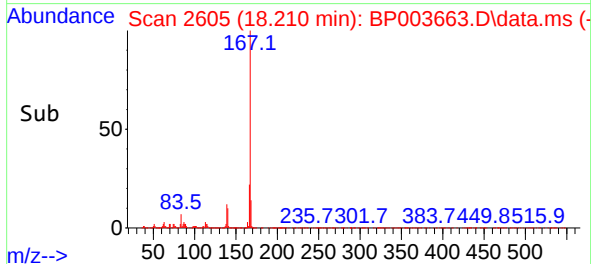
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



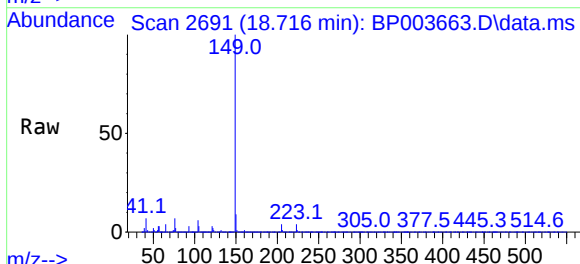
Tgt Ion:167 Resp: 330746
Ion Ratio Lower Upper
167 100
166 21.5 17.6 26.4
139 12.2 10.2 15.4

Manual Integrations
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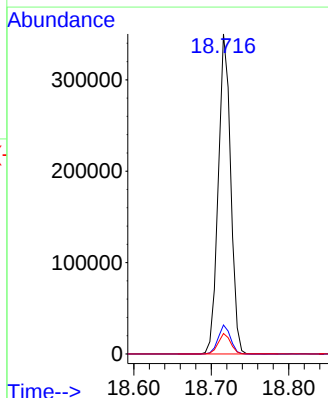
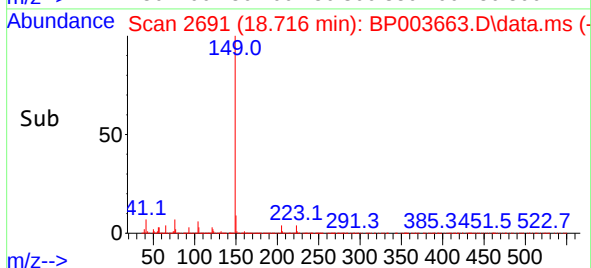
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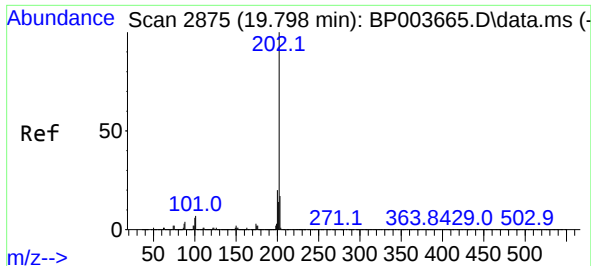


#74
Di-n-butylphthalate
Concen: 10.14 ng
RT: 18.716 min Scan# 2691
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04



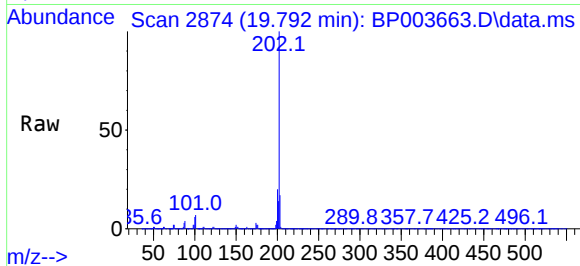
Tgt Ion:149 Resp: 388808
Ion Ratio Lower Upper
149 100
150 9.1 7.3 10.9
104 6.4 3.4 5.0#





#75
Fluoranthene
Concen: 10.73 ng
RT: 19.792 min Scan# 2874
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

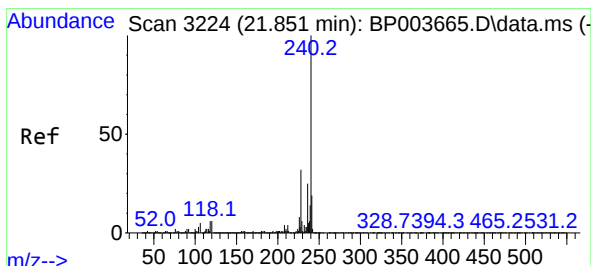
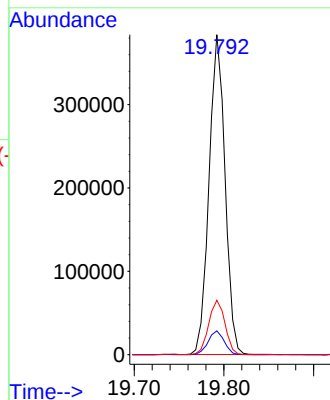
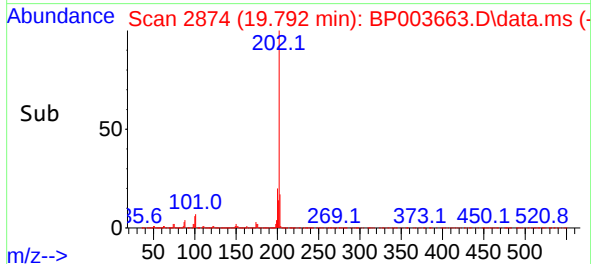
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



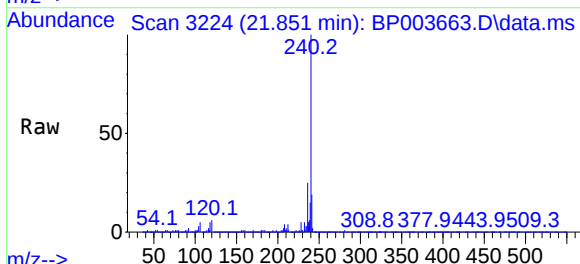
Tgt Ion:202 Resp: 474523
Ion Ratio Lower Upper
202 100
101 7.4 0.0 29.4
203 17.0 0.0 37.8

Manual Integrations
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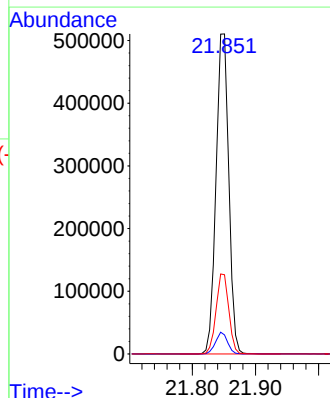
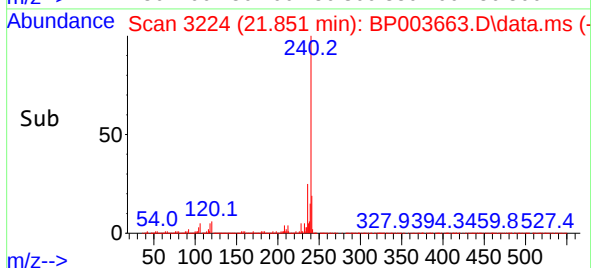
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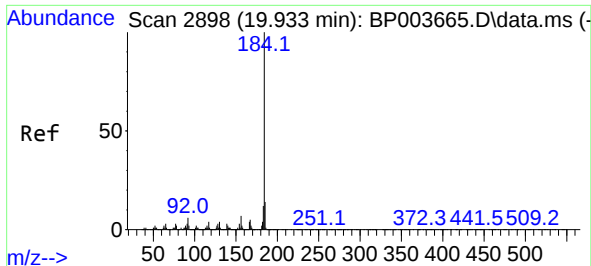


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.851 min Scan# 3224
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04



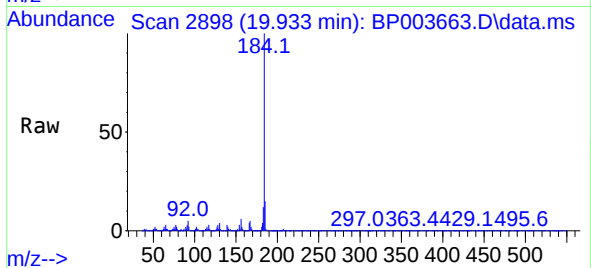
Tgt Ion:240 Resp: 714443
Ion Ratio Lower Upper
240 100
120 5.9 7.8 11.6#
236 24.7 20.8 31.2





#77
Benzidine
Concen: 11.74 ng
RT: 19.933 min Scan# 2898
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

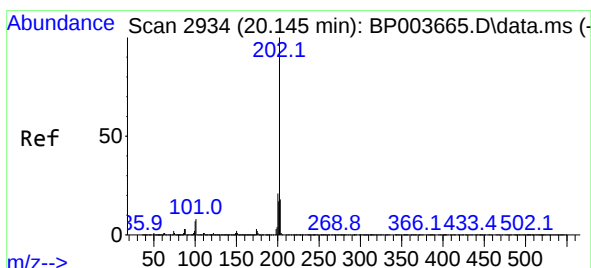
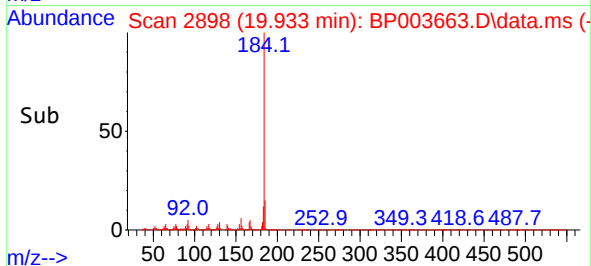
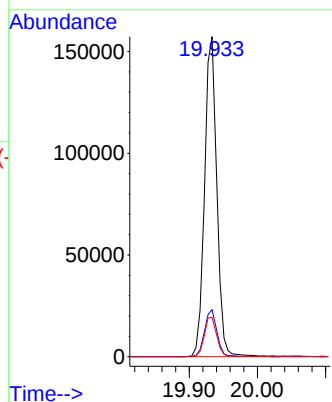
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:184 Resp: 196661
Ion Ratio Lower Upper
184 100
185 14.7 11.5 17.3
183 12.3 9.6 14.4

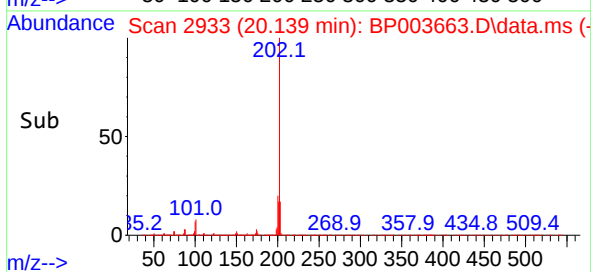
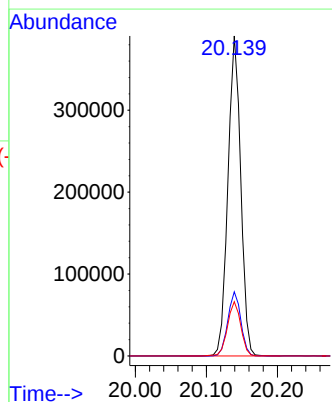
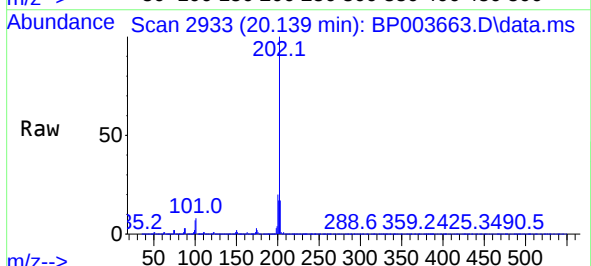
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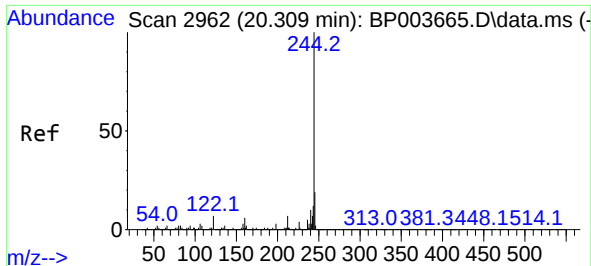
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#78
Pyrene
Concen: 10.26 ng
RT: 20.139 min Scan# 2933
Delta R.T. -0.006 min
Lab File: BP003663.D
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Tgt Ion:202 Resp: 487311
Ion Ratio Lower Upper
202 100
200 20.0 17.1 25.7
203 16.9 14.2 21.2





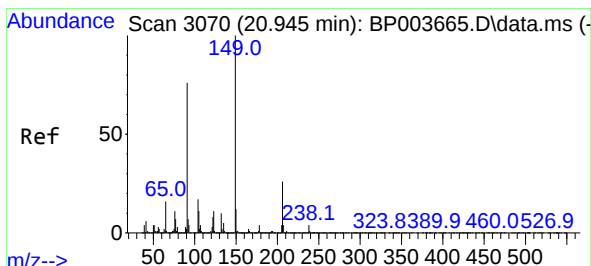
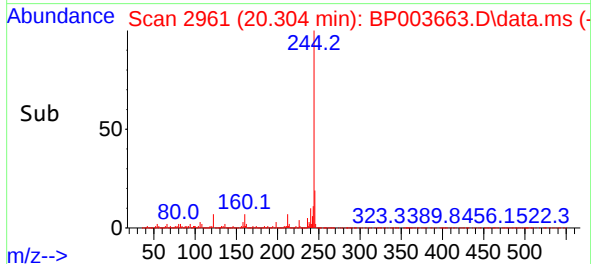
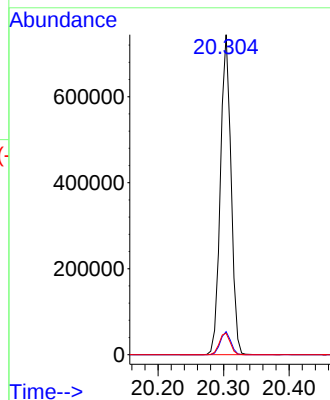
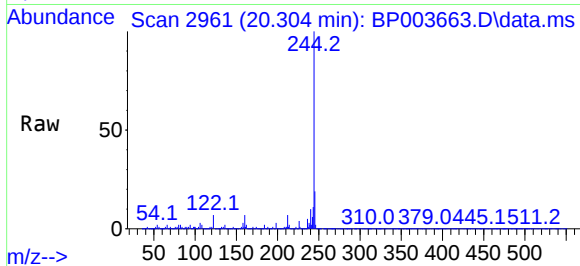
#79
Terphenyl-d14
Concen: 21.05 ng
RT: 20.304 min Scan# 2961
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

Tgt Ion:244 Resp: 831315
Ion Ratio Lower Upper
244 100
212 7.2 5.8 8.6
122 6.7 7.8 11.8#

Instrument :
BNA_P
ClientSampleId :
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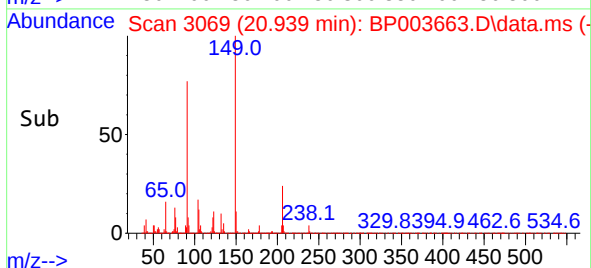
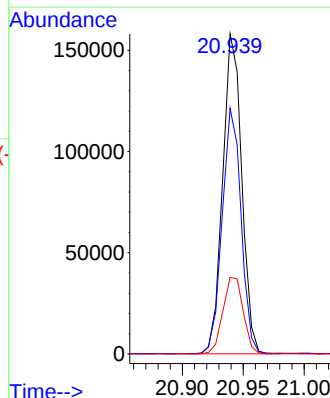
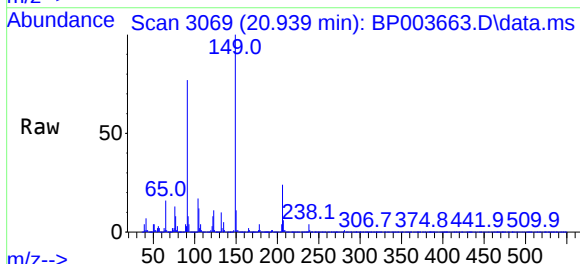
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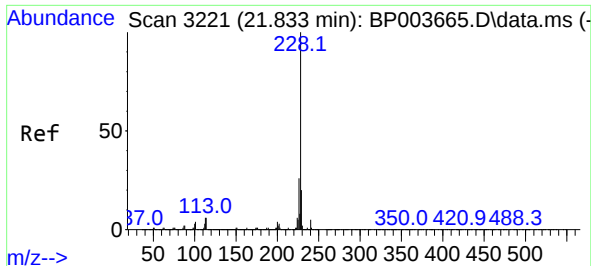
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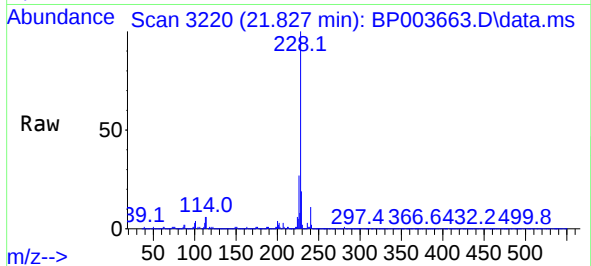
#80
Butylbenzylphthalate
Concen: 10.38 ng
RT: 20.939 min Scan# 3069
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

Tgt Ion:149 Resp: 172133
Ion Ratio Lower Upper
149 100
91 76.7 45.4 68.0#
206 24.0 17.1 25.7

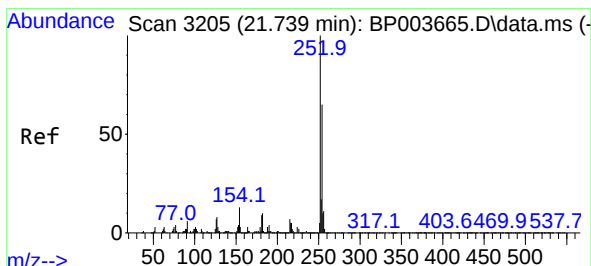
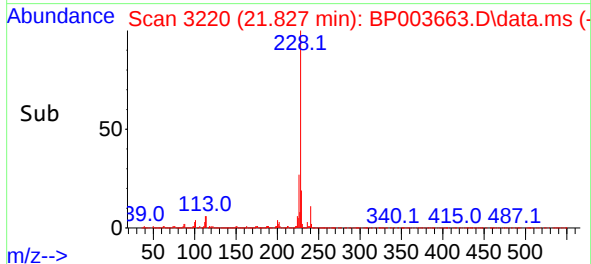
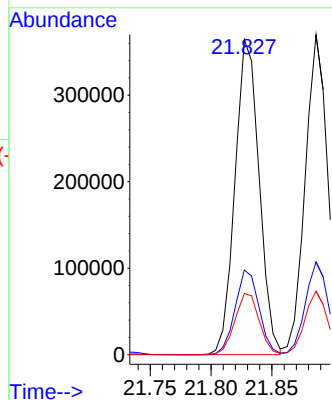




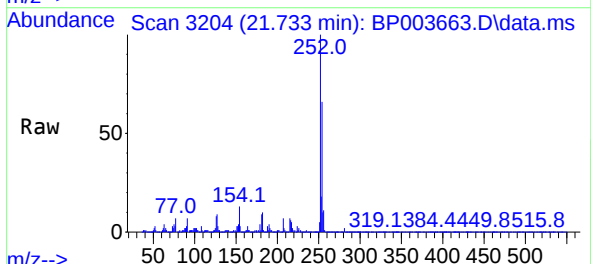
#81
Benzo(a)anthracene
Concen: 10.48 ng
RT: 21.827 min Scan# 3220
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04



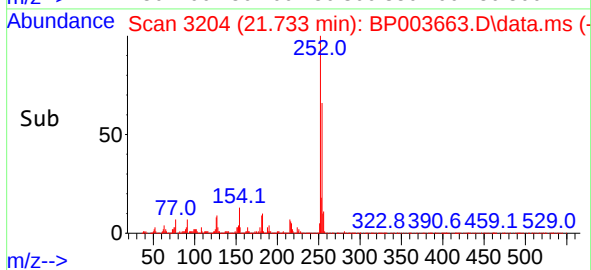
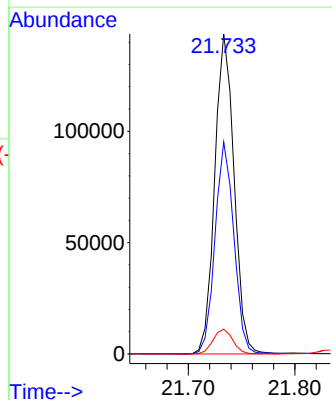
Tgt Ion:228 Resp: 503406
Ion Ratio Lower Upper
228 100
226 26.8 22.1 33.1
229 19.4 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 10.68 ng
RT: 21.733 min Scan# 3204
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04



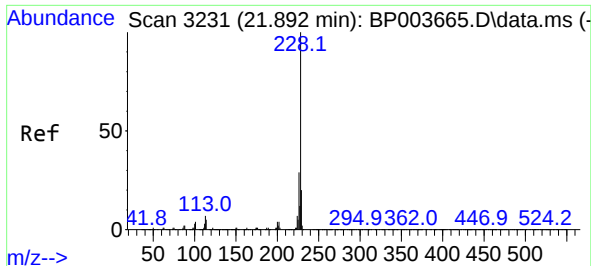
Tgt Ion:252 Resp: 181416
Ion Ratio Lower Upper
252 100
254 66.3 51.0 76.4
126 7.7 7.9 11.9#



Instrument :
BNA_P
ClientSampleId :
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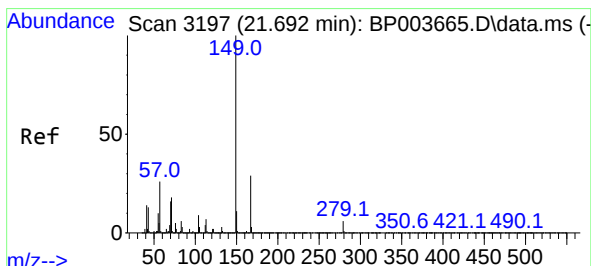
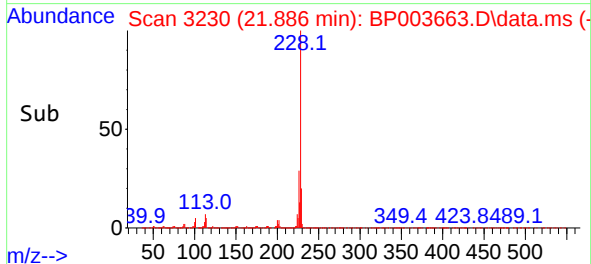
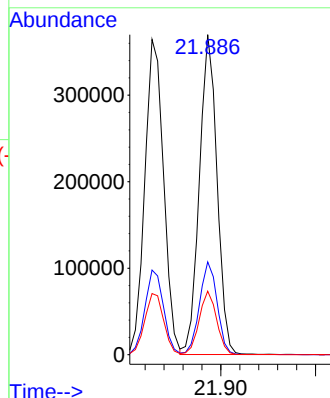
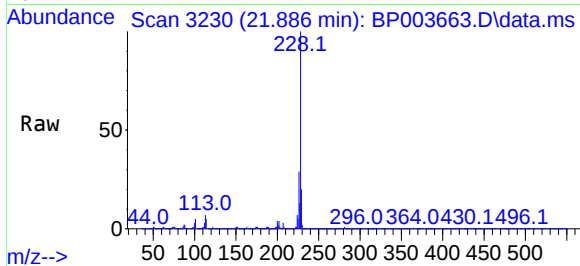
#83
Chrysene
Concen: 10.56 ng
RT: 21.886 min Scan# 3230
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

Tgt Ion: 228 Resp: 479963
Ion Ratio Lower Upper
228 100
226 29.0 24.4 36.6
229 19.8 15.8 23.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

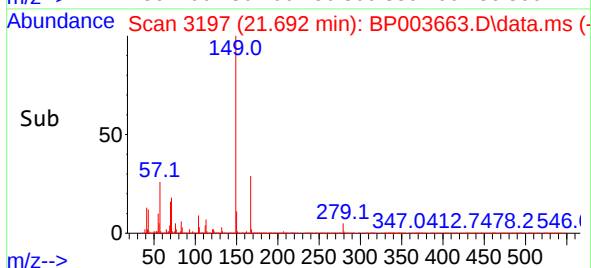
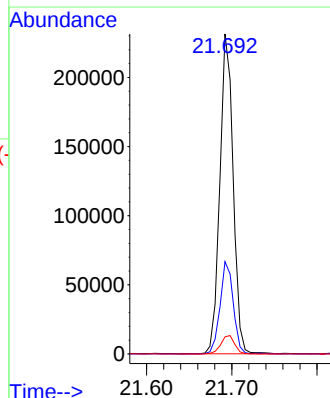
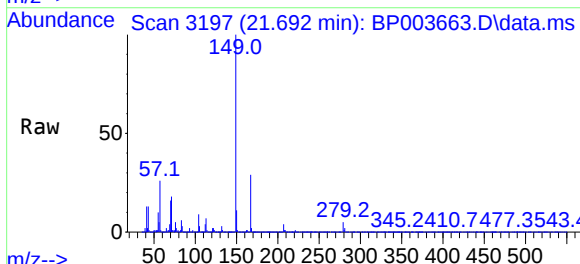
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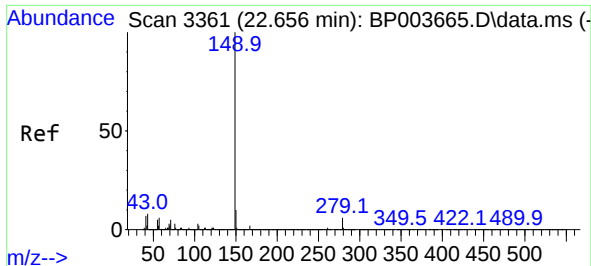
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#84
Bis(2-ethylhexyl)phthalate
Concen: 9.97 ng
RT: 21.692 min Scan# 3197
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

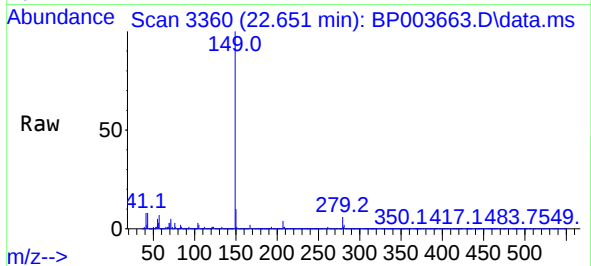
Tgt Ion: 149 Resp: 250918
Ion Ratio Lower Upper
149 100
167 28.9 22.6 34.0
279 5.3 4.2 6.2





#85
Di-n-octyl phthalate
Concen: 10.08 ng
RT: 22.651 min Scan# 3360
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

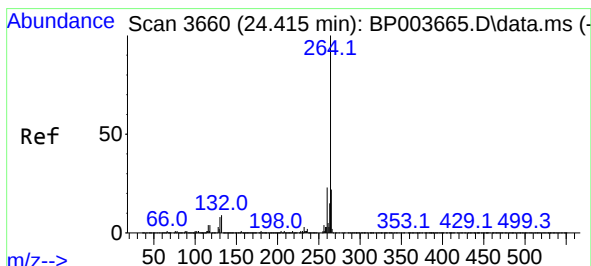
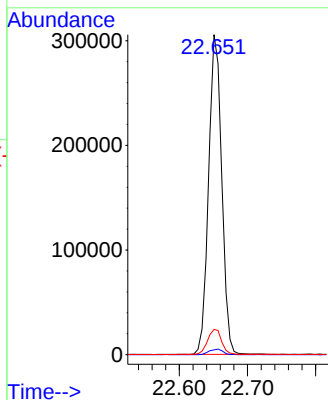
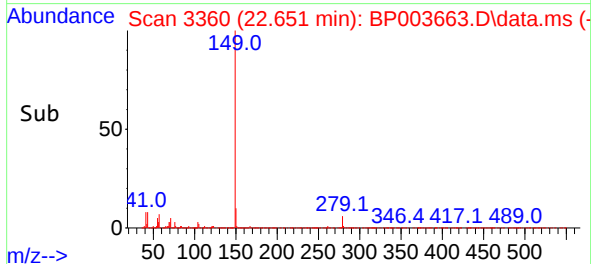
Instrument :
BNA_P
ClientSampleId :
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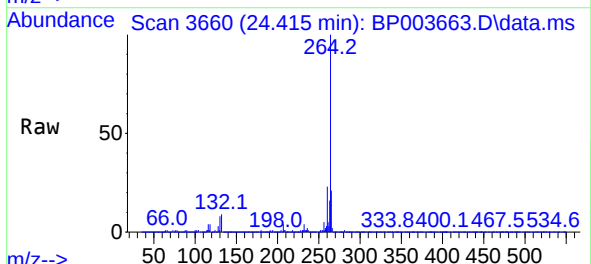
Tgt Ion:149 Resp: 409670
Ion Ratio Lower Upper
149 100
167 1.8 1.3 1.9
43 8.3 3.7 5.5#

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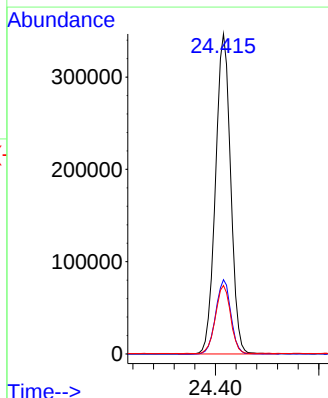
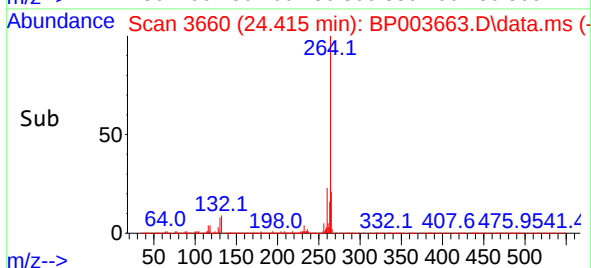
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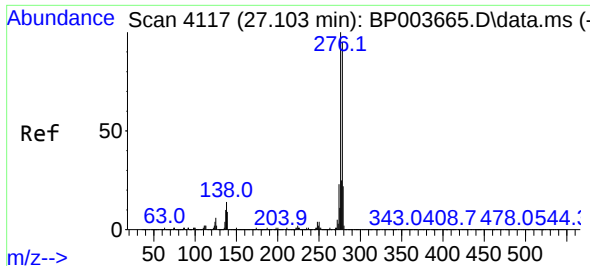


#86
Perylene-d12
Concen: 20.00 ng
RT: 24.415 min Scan# 3660
Delta R.T. 0.000 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04



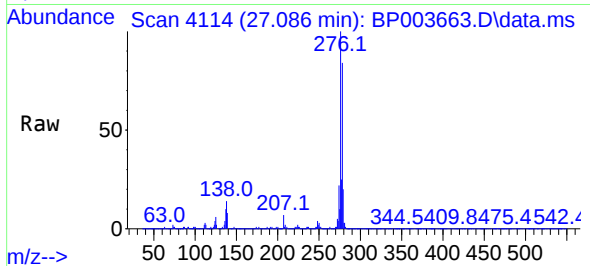
Tgt Ion:264 Resp: 703823
Ion Ratio Lower Upper
264 100
260 23.2 18.8 28.2
265 21.4 17.4 26.2





#87
Indeno(1,2,3-cd)pyrene
Concen: 10.17 ng
RT: 27.086 min Scan# 4114
Delta R.T. -0.017 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

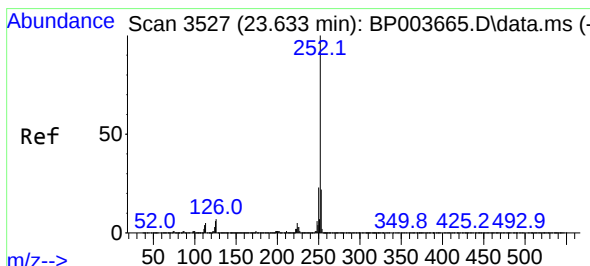
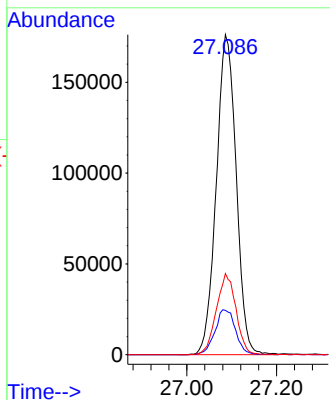
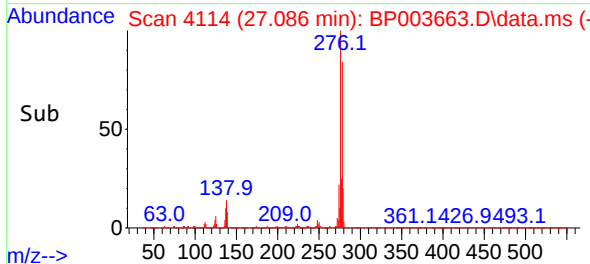
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



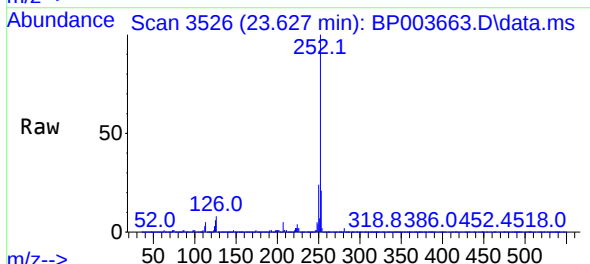
Tgt Ion:276 Resp: 543085
Ion Ratio Lower Upper
276 100
138 14.5 18.7 28.1#
277 25.0 20.4 30.6

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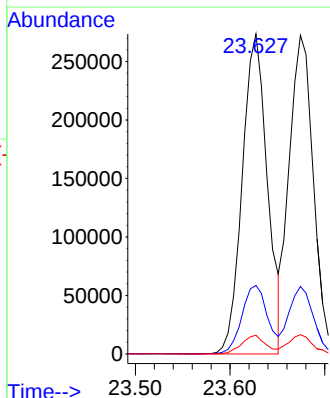
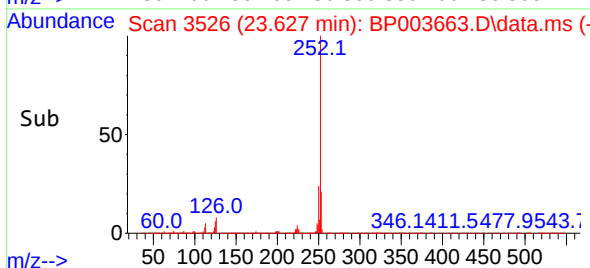
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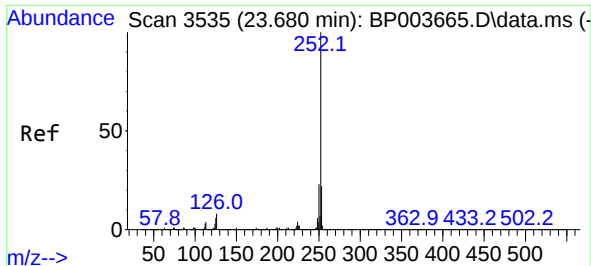


#88
Benzo(b)fluoranthene
Concen: 10.33 ng
RT: 23.627 min Scan# 3526
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04



Tgt Ion:252 Resp: 505070
Ion Ratio Lower Upper
252 100
253 21.4 17.6 26.4
125 5.9 7.3 10.9#





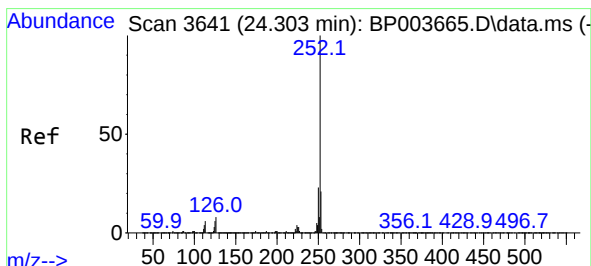
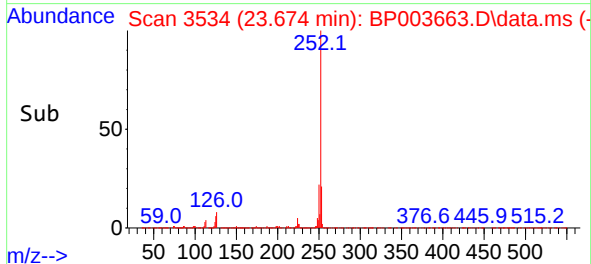
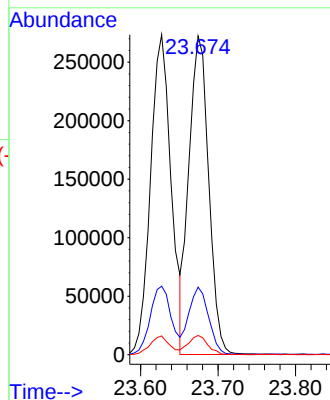
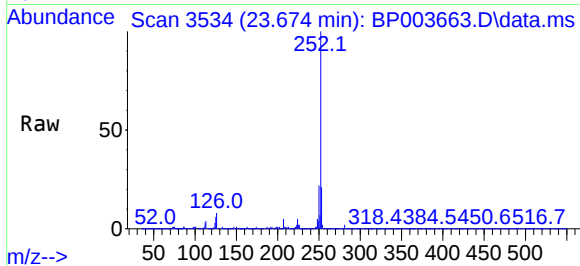
#89
Benzo(k)fluoranthene
Concen: 10.49 ng
RT: 23.674 min Scan# 3534
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

Tgt Ion:252 Resp: 481568
Ion Ratio Lower Upper
252 100
253 21.2 17.8 26.8
125 6.0 7.4 11.2#

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

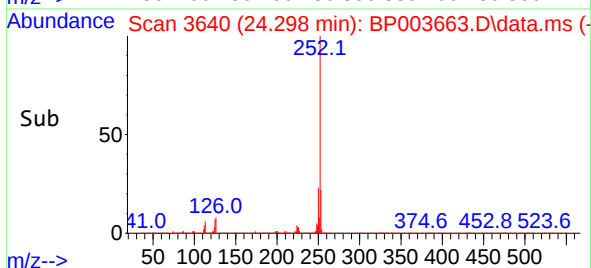
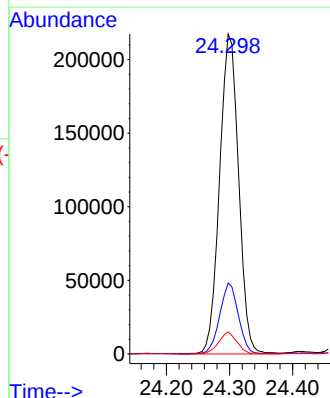
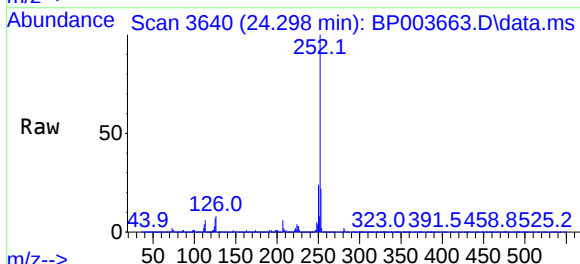
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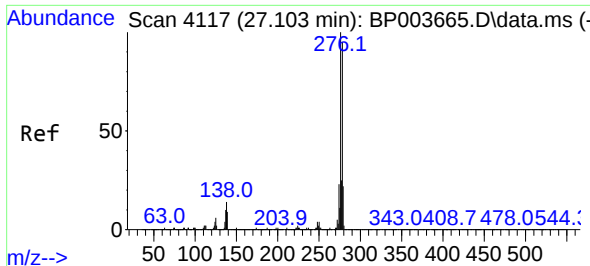
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#90
Benzo(a)pyrene
Concen: 10.31 ng
RT: 24.298 min Scan# 3640
Delta R.T. -0.006 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

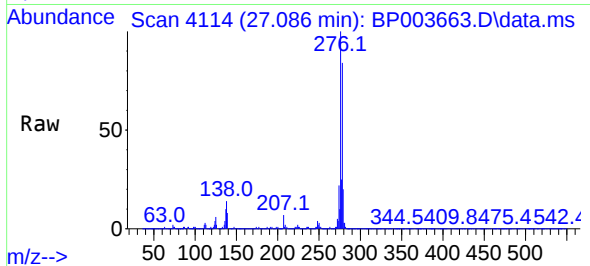
Tgt Ion:252 Resp: 454043
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.0
125 6.9 8.2 12.4#





#91
Dibenzo(a,h)anthracene
Concen: 10.12 ng
RT: 27.086 min Scan# 4114
Delta R.T. -0.017 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04

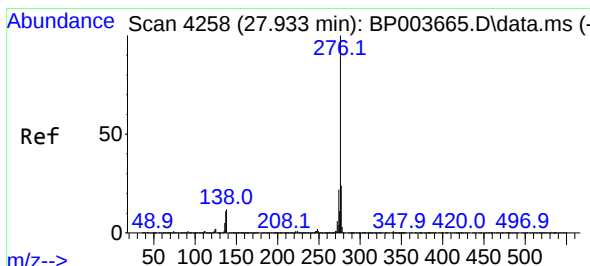
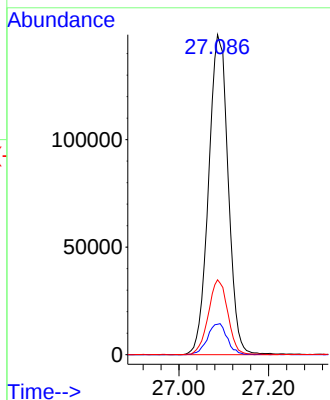
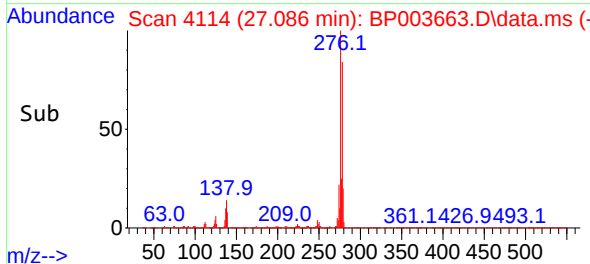
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



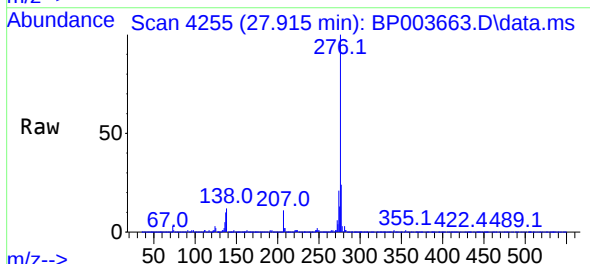
Tgt Ion:278 Resp: 450739
Ion Ratio Lower Upper
278 100
139 9.5 12.4 18.6#
279 23.4 19.0 28.6

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#92
Benzo(g,h,i)perylene
Concen: 10.04 ng
RT: 27.915 min Scan# 4255
Delta R.T. -0.017 min
Lab File: BP003663.D
Acq: 19 Oct 2020 11:04



Tgt Ion:276 Resp: 422008
Ion Ratio Lower Upper
276 100
277 23.5 19.0 28.6
138 11.9 16.6 24.8#

