

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040921\
 Data File : BP005256.D
 Acq On : 09 Apr 2021 17:36
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Manual Integrations
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 4/12/2021 2:43:36 PM

Quant Time: Apr 09 18:05:45 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP040921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 09 16:43:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.681	152	30491	20.00	ng	# 0.00
21) Naphthalene-d8	10.469	136	96586	20.00	ng	# 0.00
39) Acenaphthene-d10	14.345	164	61345	20.00	ng	0.00
64) Phenanthrene-d10	17.104	188	125683	20.00	ng	# 0.00
76) Chrysene-d12	21.204	240	147345	20.00	ng	0.00
86) Perylene-d12	23.474	264	148578	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.281	112	463826	234.10	ng	0.00
7) Phenol-d6	6.869	99	543794	191.61	ng	0.00
23) Nitrobenzene-d5	8.846	82	522878	232.28	ng	0.00
42) 2,4,6-Tribromophenol	15.845	330	134029	167.69	ng	0.00
45) 2-Fluorobiphenyl	12.957	172	760073	167.61	ng	0.00
79) Terphenyl-d14	19.680	244	1313494	162.28	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.217	88	131529	152.43	ng	# 96
3) Pyridine	3.617	79	341396m	159.14	ng	
4) n-Nitrosodimethylamine	3.528	42	93594	122.02	ng	# 87
6) Aniline	7.022	93	292703	91.01	ng	# 83
8) 2-Chlorophenol	7.252	128	166341	79.60	ng	# 69
10) Phenol	6.899	94	275407	94.69	ng	74
11) bis(2-Chloroethyl)ether	7.116	93	197817	92.90	ng	86
12) 1,3-Dichlorobenzene	7.569	146	176807	76.15	ng	# 85
13) 1,4-Dichlorobenzene	7.716	146	177525	75.31	ng	# 89
14) 1,2-Dichlorobenzene	8.028	146	168362	74.46	ng	# 91
15) Benzyl Alcohol	7.934	79	200091	91.39	ng	# 77
16) 2,2'-oxybis(1-Chloropr...	8.216	45	112488	72.02	ng	75
17) 2-Methylphenol	8.134	107	151875	81.82	ng	# 84
18) Hexachloroethane	8.746	117	76136	84.76	ng	# 86
19) n-Nitroso-di-n-propyla...	8.499	70	176578	95.91	ng	# 85
20) 3+4-Methylphenols	8.469	107	202012	79.70	ng	85
22) Acetophenone	8.510	105	283999	102.28	ng	# 90
24) Nitrobenzene	8.887	77	265213	111.80	ng	# 67
25) Isophorone	9.416	82	443395	106.72	ng	# 83
26) 2-Nitrophenol	9.593	139	76581	83.24	ng	# 30
27) 2,4-Dimethylphenol	9.663	122	120540	81.47	ng	# 74
28) bis(2-Chloroethoxy)met...	9.893	93	209286	99.53	ng	# 96
29) 2,4-Dichlorophenol	10.128	162	136936	82.71	ng	90
30) 1,2,4-Trichlorobenzene	10.334	180	149308	80.30	ng	94
31) Naphthalene	10.522	128	441603	80.94	ng	100
32) Benzoic acid	9.869	122	87295	79.47	ng	# 40
33) 4-Chloroaniline	10.640	127	170679	77.32	ng	# 75
34) Hexachlorobutadiene	10.799	225	102891	85.99	ng	98
35) Caprolactam	11.469	113	47415	87.28	ng	# 66
36) 4-Chloro-3-methylphenol	11.787	107	179871	89.94	ng	# 75
37) 2-Methylnaphthalene	12.146	142	305714	77.60	ng	# 92
38) 1-Methylnaphthalene	12.363	142	288809	78.21	ng	# 98
40) 1,2,4,5-Tetrachloroben...	12.516	216	169288	84.74	ng	# 96
41) Hexachlorocyclopentadiene	12.487	237	88760	81.68	ng	100
43) 2,4,6-Trichlorophenol	12.769	196	112792	81.69	ng	98
44) 2,4,5-Trichlorophenol	12.840	196	120628	80.66	ng	# 85

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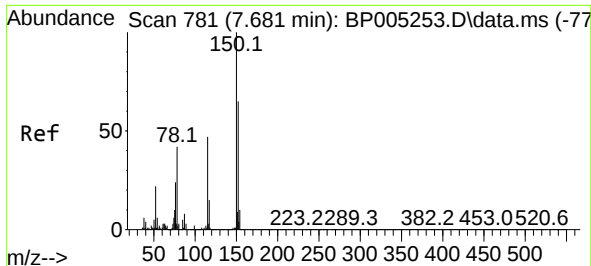
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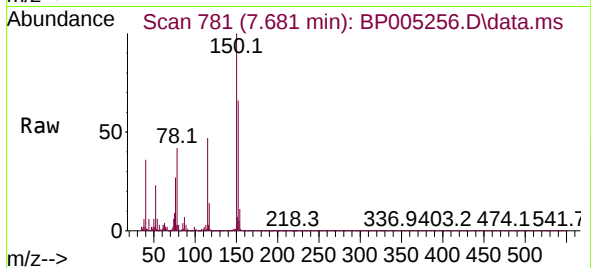
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.169	154	383848	82.04	ng	95
47) 2-Chloronaphthalene	13.210	162	304003	79.82	ng	93
48) 2-Nitroaniline	13.428	65	136268	112.29	ng #	42
49) Acenaphthylene	14.063	152	474118	80.05	ng	100
50) Dimethylphthalate	13.810	163	373190	78.98	ng	100
51) 2,6-Dinitrotoluene	13.934	165	88728	79.68	ng #	20
52) Acenaphthene	14.410	154	287430	78.86	ng	99
53) 3-Nitroaniline	14.269	138	82682	80.67	ng #	30
54) 2,4-Dinitrophenol	14.475	184	53180	78.86	ng #	55
55) Dibenzofuran	14.745	168	478941	80.17	ng	92
56) 4-Nitrophenol	14.592	139	69464	82.62	ng #	1
57) 2,4-Dinitrotoluene	14.728	165	126616	86.09	ng #	16
58) Fluorene	15.398	166	394573	81.80	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.981	232	108901	78.94	ng #	95
60) Diethylphthalate	15.181	149	396708	85.84	ng	98
61) 4-Chlorophenyl-phenyle...	15.398	204	207001	80.85	ng	96
62) 4-Nitroaniline	15.440	138	83627	79.42	ng #	25
63) Azobenzene	15.692	77	606529	114.81	ng	79
65) 4,6-Dinitro-2-methylph...	15.498	198	78547	85.64	ng #	68
66) n-Nitrosodiphenylamine	15.616	169	330782	81.87	ng	99
67) 4-Bromophenyl-phenylether	16.292	248	123524	84.83	ng #	86
68) Hexachlorobenzene	16.410	284	132731	81.05	ng #	91
69) Atrazine	16.581	200	118742	88.49	ng	98
70) Pentachlorophenol	16.757	266	85993	79.53	ng	97
71) Phenanthrene	17.151	178	617825	84.79	ng	100
72) Anthracene	17.239	178	607089	85.28	ng	99
73) Carbazole	17.522	167	575456	86.04	ng	99
74) Di-n-butylphthalate	18.075	149	688732	93.58	ng #	96
75) Fluoranthene	19.128	202	753166	87.86	ng	97
77) Benzidine	19.316	184	230232	71.22	ng	100
78) Pyrene	19.486	202	783125	77.35	ng	99
80) Butylbenzylphthalate	20.363	149	317179	84.42	ng #	62
81) Benzo(a)anthracene	21.192	228	813010	81.22	ng	98
82) 3,3'-Dichlorobenzidine	21.127	252	244901	72.80	ng	99
83) Chrysene	21.245	228	790406	80.45	ng	98
84) Bis(2-ethylhexyl)phtha...	21.116	149	493421	89.58	ng	99
85) Di-n-octyl phthalate	21.998	149	841682	90.62	ng #	90
87) Indeno(1,2,3-cd)pyrene	25.821	276	956858	85.89	ng #	95
88) Benzo(b)fluoranthene	22.792	252	845373	80.12	ng	98
89) Benzo(k)fluoranthene	22.839	252	806646	79.78	ng	97
90) Benzo(a)pyrene	23.386	252	770661	81.46	ng #	97
91) Dibenzo(a,h)anthracene	25.833	278	847209	87.94	ng #	96
92) Benzo(g,h,i)perylene	26.539	276	797722	85.82	ng #	94

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



#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.681 min Scan# 781
Delta R.T. 0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

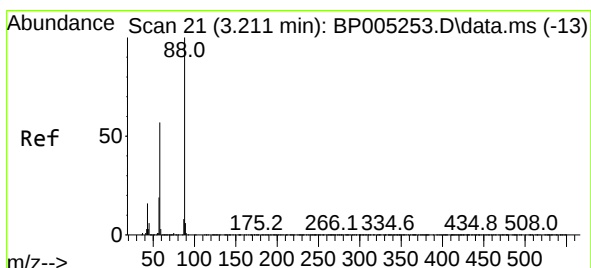
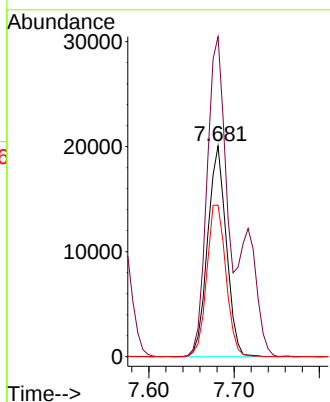
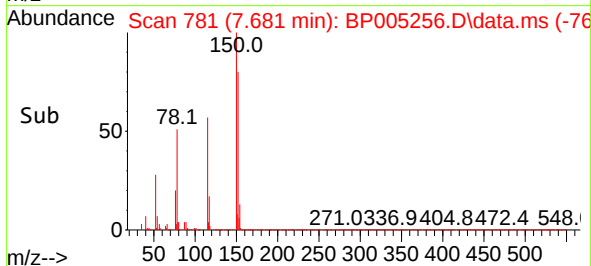
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



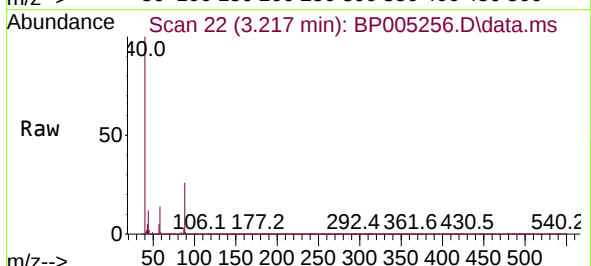
Tgt Ion:152 Resp: 30491
Ion Ratio Lower Upper
152 100
150 151.9 123.8 185.6
115 71.9 43.8 65.6#

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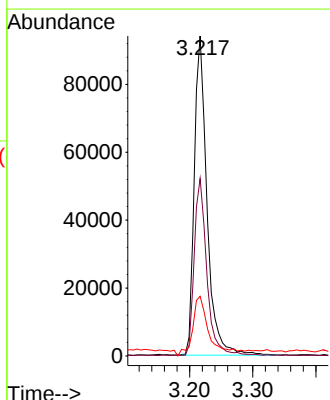
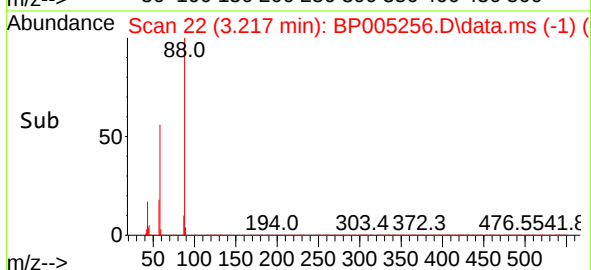
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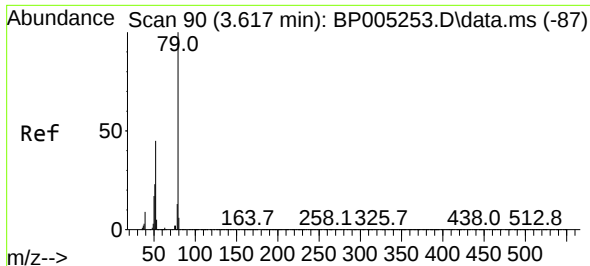


#2
1,4-Dioxane
Concen: 152.43 ng
RT: 3.217 min Scan# 22
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

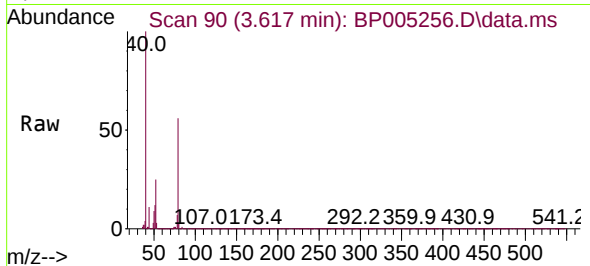


Tgt Ion: 88 Resp: 131529
Ion Ratio Lower Upper
88 100
58 54.9 44.2 66.4
43 24.8 15.2 22.8#

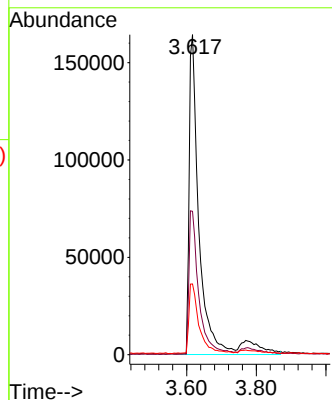




#3
Pyridine
Concen: 159.14 ng m
RT: 3.617 min Scan# 90
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36



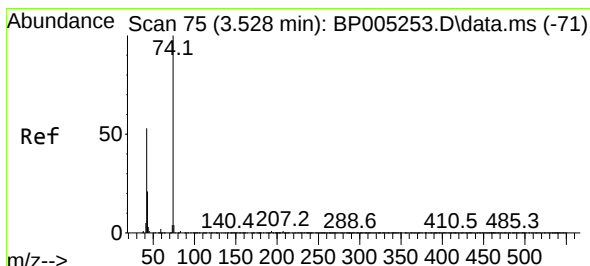
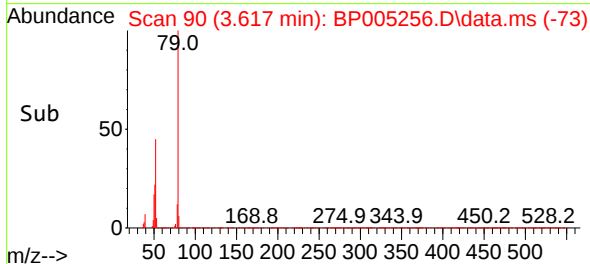
Tgt Ion: 79 Resp: 341396
Ion Ratio Lower Upper
79 100
52 44.8 41.3 61.9
51 22.1 21.2 31.8



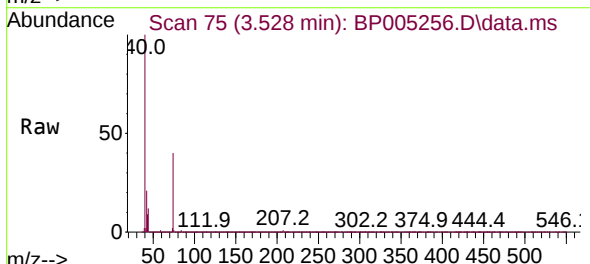
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

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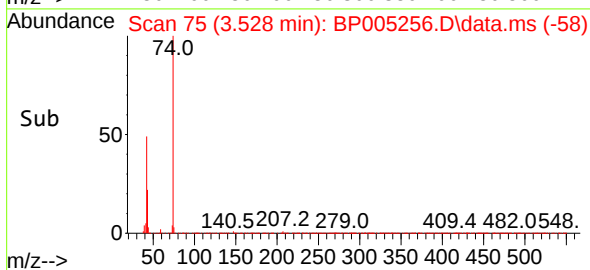
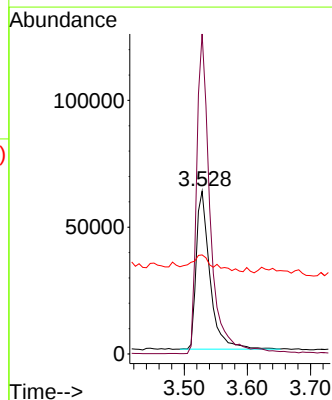
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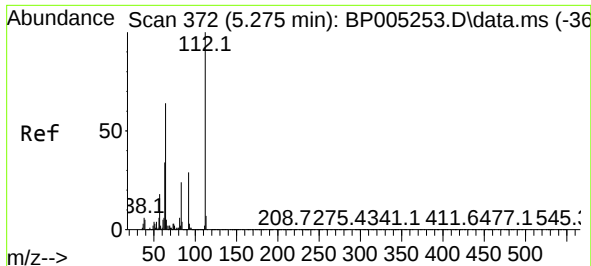


#4
n-Nitrosodimethylamine
Concen: 122.02 ng
RT: 3.528 min Scan# 75
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36



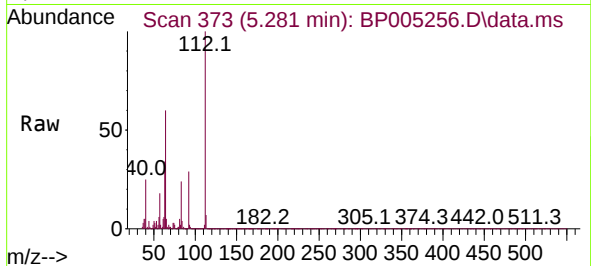
Tgt Ion: 42 Resp: 93594
Ion Ratio Lower Upper
42 100
74 196.7 148.6 223.0
44 60.9 5.3 7.9





#5
2-Fluorophenol
Concen: 234.10 ng
RT: 5.281 min Scan# 373
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

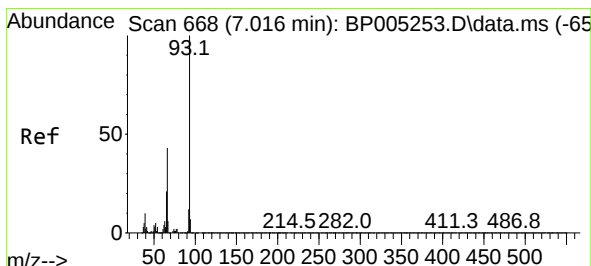
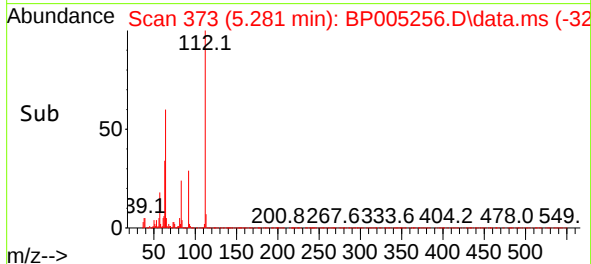
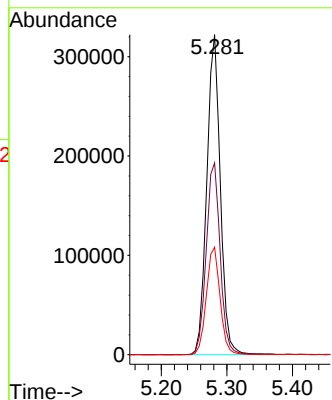
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:112 Resp: 463826
Ion Ratio Lower Upper
112 100
64 60.0 32.8 49.2#
63 33.6 17.0 25.4#

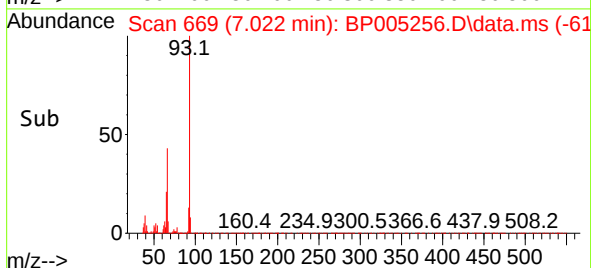
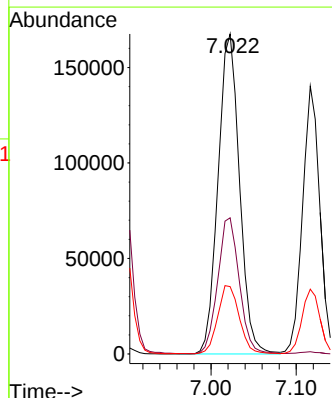
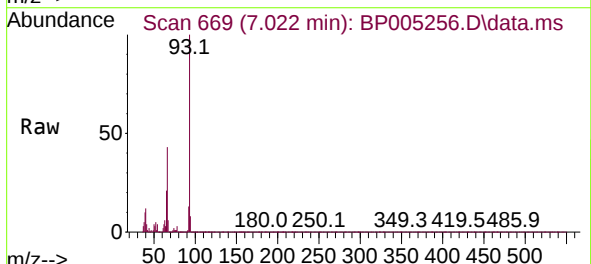
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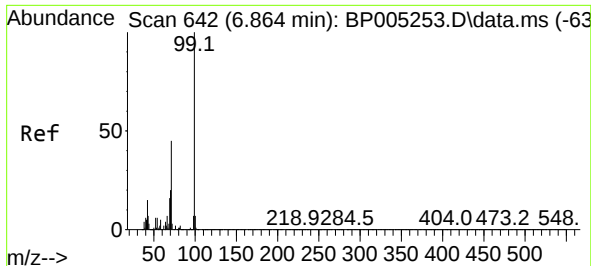
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#6
Aniline
Concen: 91.01 ng
RT: 7.022 min Scan# 669
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

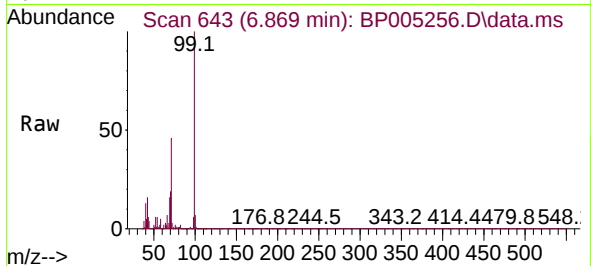
Tgt Ion: 93 Resp: 292703
Ion Ratio Lower Upper
93 100
66 42.5 25.4 38.0#
65 21.0 12.5 18.7#





#7
Phenol-d6
Concen: 191.61 ng
RT: 6.869 min Scan# 643
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

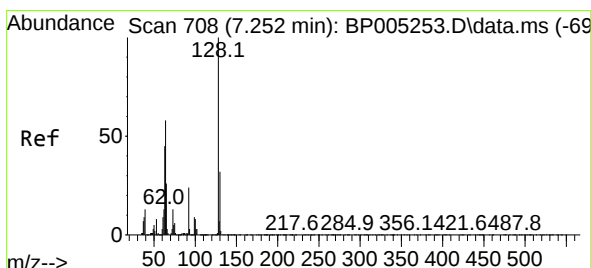
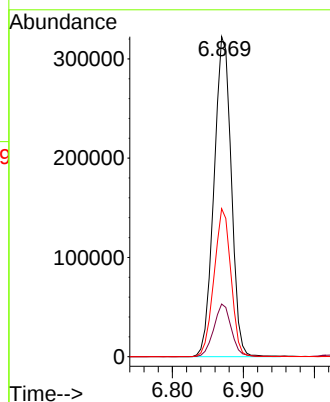
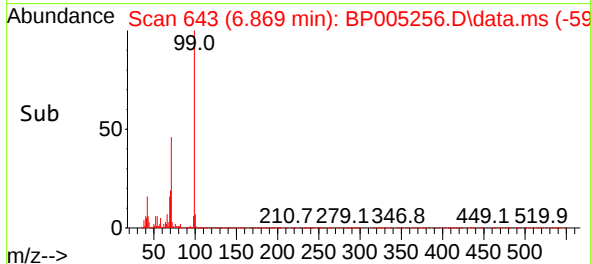
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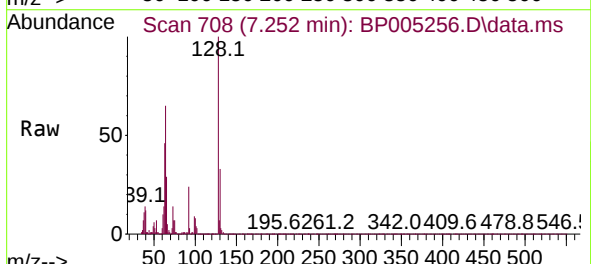
Tgt Ion: 99 Resp: 543794
Ion Ratio Lower Upper
99 100
42 16.5 8.6 13.0#
71 46.3 23.4 35.2#

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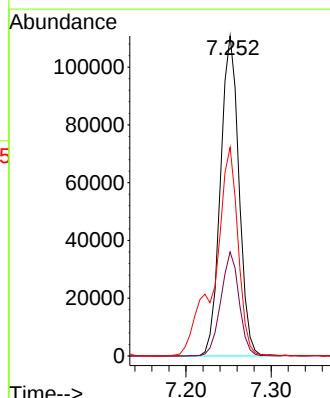
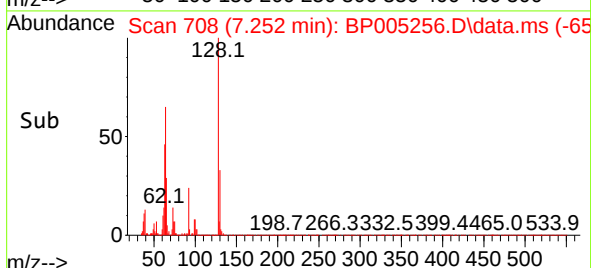
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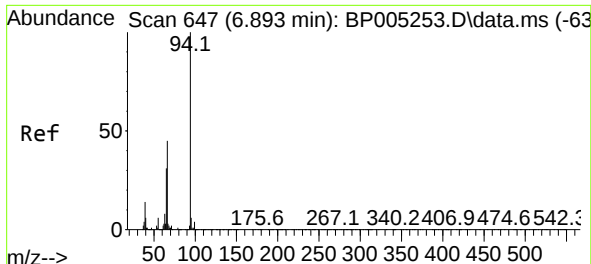


#8
2-Chlorophenol
Concen: 79.60 ng
RT: 7.252 min Scan# 708
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36



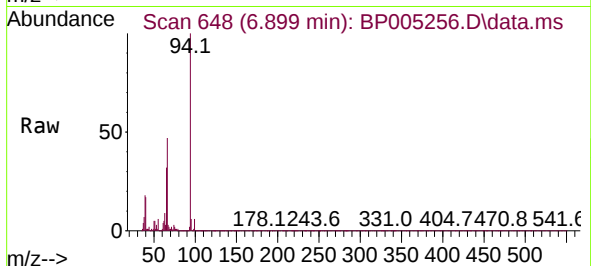
Tgt Ion: 128 Resp: 166341
Ion Ratio Lower Upper
128 100
130 32.5 13.0 53.0
64 65.2 10.4 50.4#





#10
Phenol
Concen: 94.69 ng
RT: 6.899 min Scan# 648
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

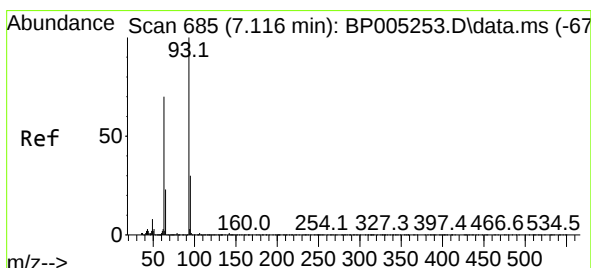
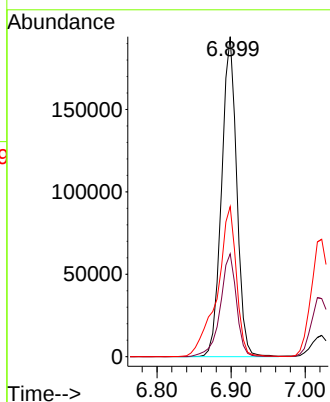
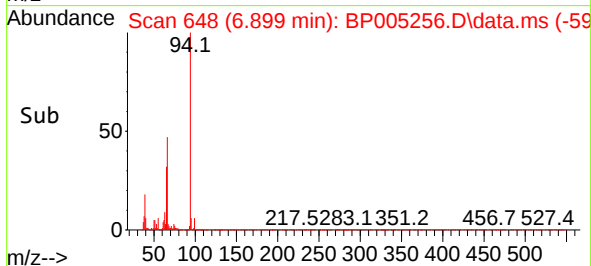
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BNA_P
ClientSampleId :
SSTDIC080



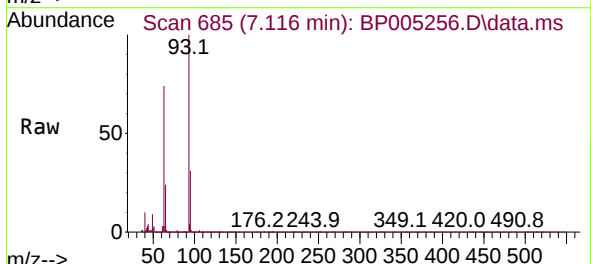
Tgt Ion: 94 Resp: 275407
Ion Ratio Lower Upper
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66 46.9 10.9 50.9

Manual Integrations
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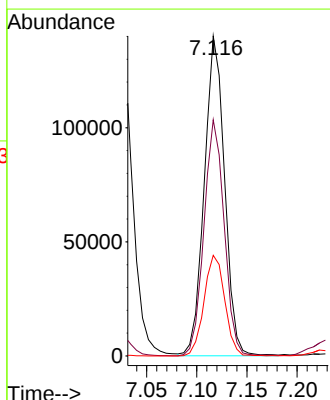
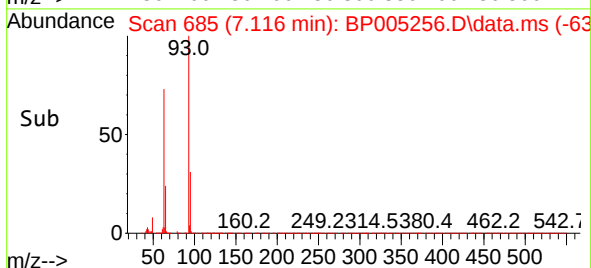
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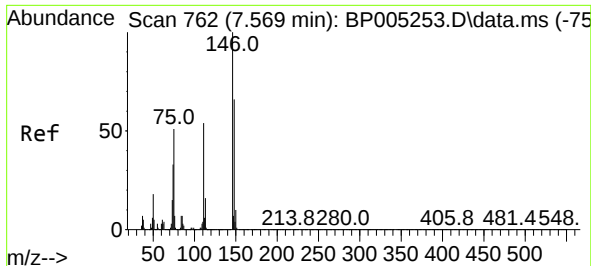


#11
bis(2-Chloroethyl)ether
Concen: 92.90 ng
RT: 7.116 min Scan# 685
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36



Tgt Ion: 93 Resp: 197817
Ion Ratio Lower Upper
93 100
63 73.8 39.0 79.0
95 31.4 12.8 52.8





#12

1,3-Dichlorobenzene

Concen: 76.15 ng

RT: 7.569 min Scan# 762

Delta R.T. -0.000 min

Lab File: BP005256.D

Acq: 09 Apr 2021 17:36

Tgt Ion:	146	Resp:	176807
Ion Ratio	Lower	Upper	
146	100		
148	64.5	52.5	78.7
75	48.6	18.1	27.1#

Instrument :

BNA_P

ClientSampleId :

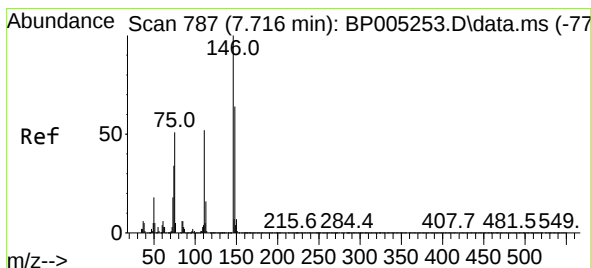
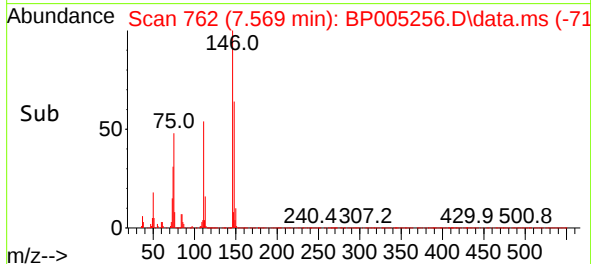
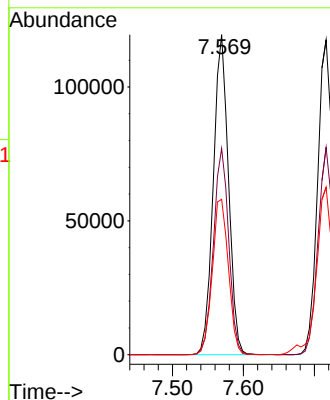
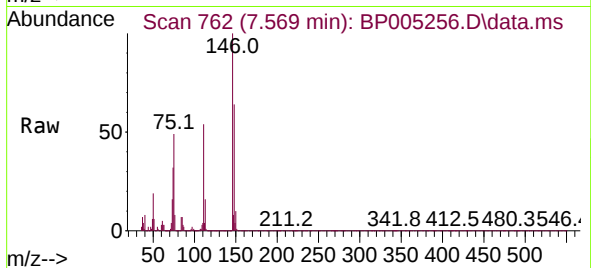
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#13

1,4-Dichlorobenzene

Concen: 75.31 ng

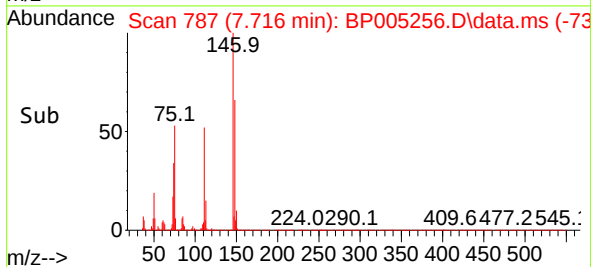
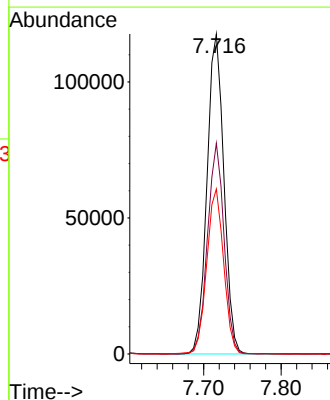
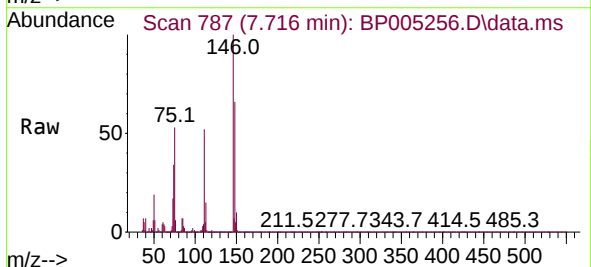
RT: 7.716 min Scan# 787

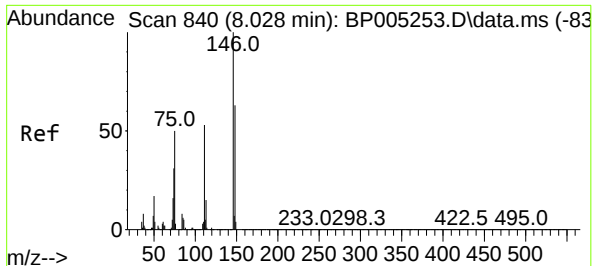
Delta R.T. -0.000 min

Lab File: BP005256.D

Acq: 09 Apr 2021 17:36

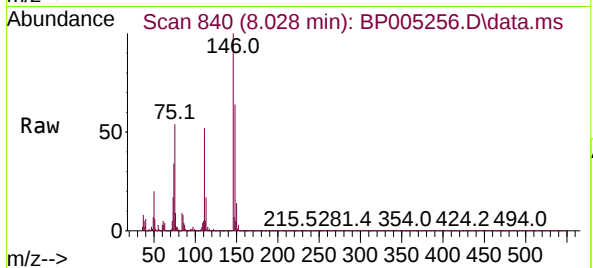
Tgt Ion:	146	Resp:	177525
Ion Ratio	Lower	Upper	
146	100		
148	65.8	51.3	76.9
111	51.6	28.9	43.3#





#14
1,2-Dichlorobenzene
Concen: 74.46 ng
RT: 8.028 min Scan# 840
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

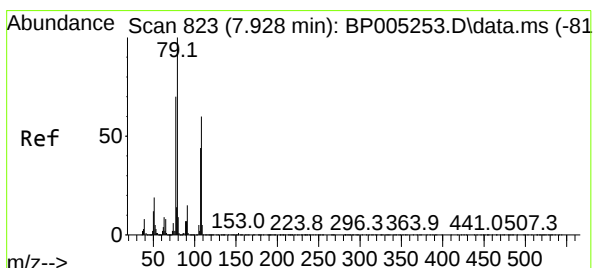
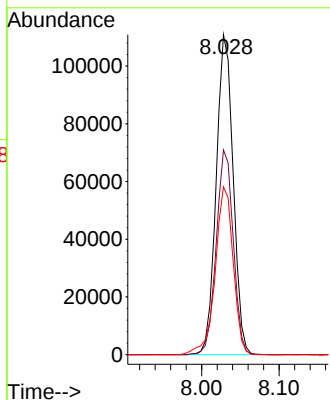
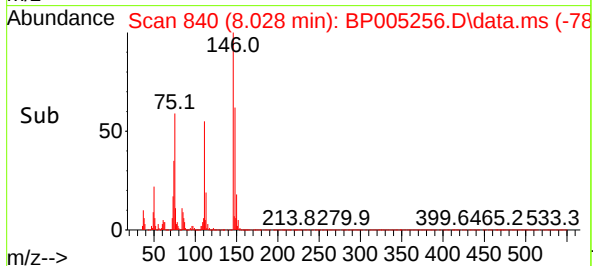
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



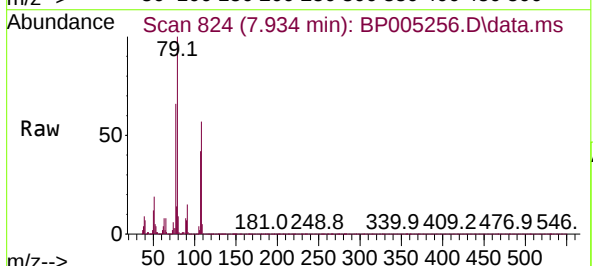
Tgt Ion:146 Resp: 168362
Ion Ratio Lower Upper
146 100
148 64.0 51.6 77.4
111 52.5 31.0 46.6#

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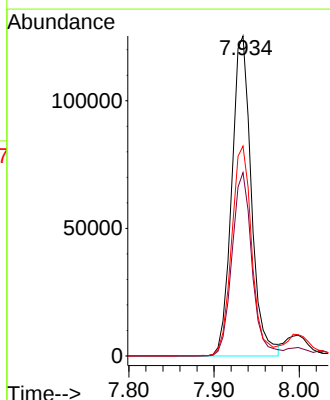
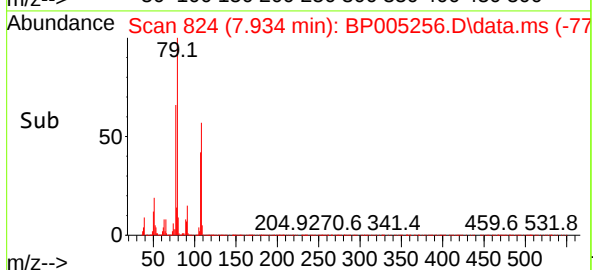
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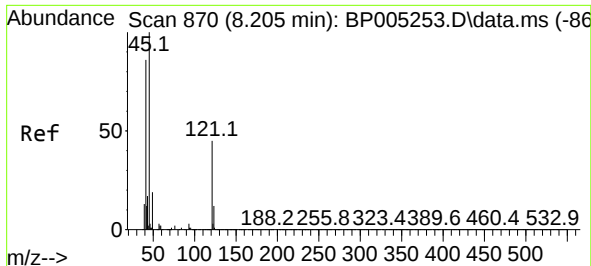


#15
Benzyl Alcohol
Concen: 91.39 ng
RT: 7.934 min Scan# 824
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36



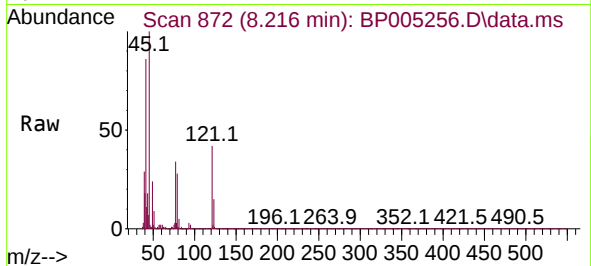
Tgt Ion: 79 Resp: 200091
Ion Ratio Lower Upper
79 100
108 57.3 73.5 110.3#
77 65.6 50.3 75.5





#16
2,2'-oxybis(1-Chloropropane)
Concen: 72.02 ng
RT: 8.216 min Scan# 872
Delta R.T. 0.012 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

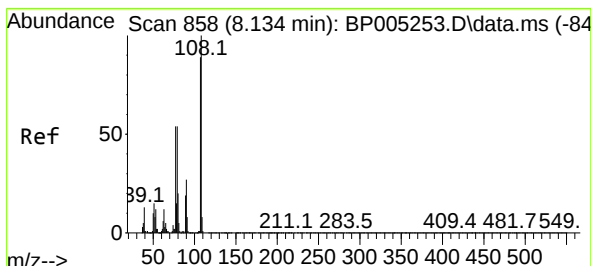
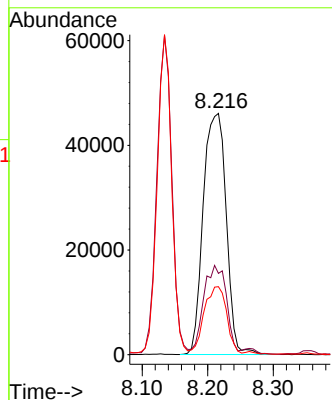
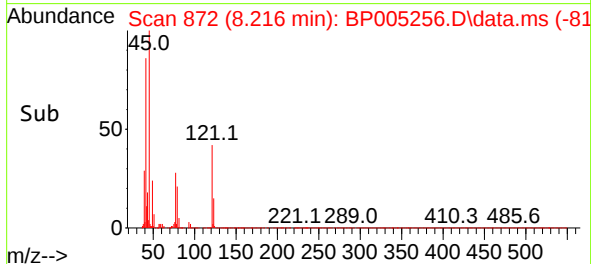
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



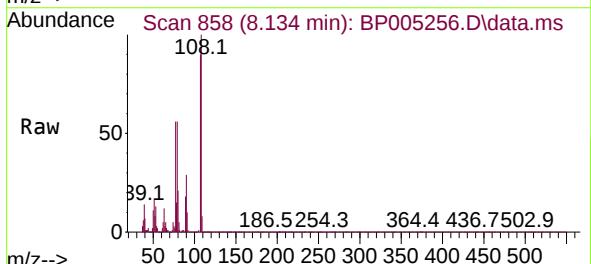
Tgt Ion: 45 Resp: 112488
Ion Ratio Lower Upper
45 100
77 33.7 2.3 42.3
79 28.2 0.0 36.6

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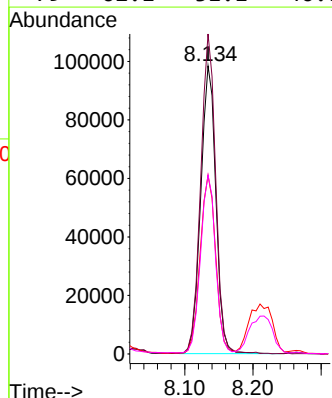
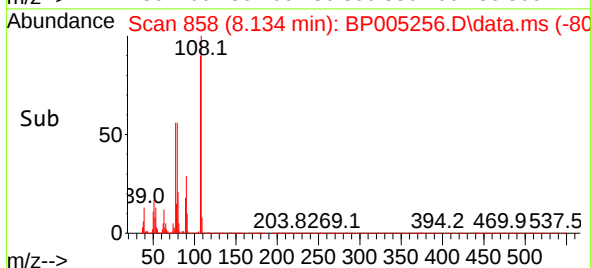
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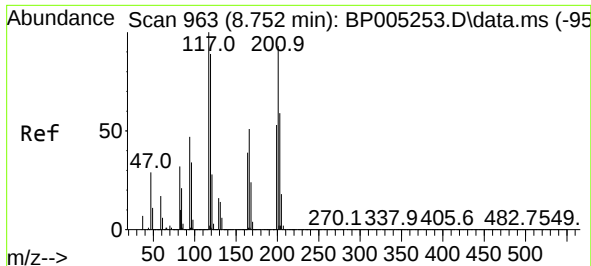


#17
2-Methylphenol
Concen: 81.82 ng
RT: 8.134 min Scan# 858
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36



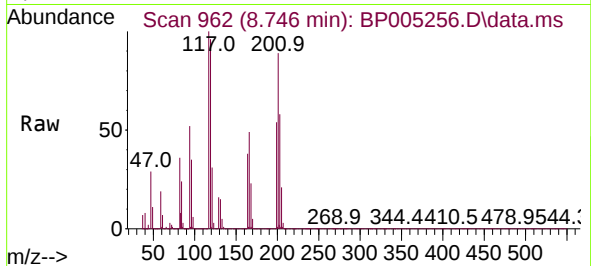
Tgt Ion: 107 Resp: 151875
Ion Ratio Lower Upper
107 100
108 111.0 89.6 134.4
77 62.0 31.8 47.6#
79 62.1 31.1 46.7#





#18
Hexachloroethane
Concen: 84.76 ng
RT: 8.746 min Scan# 962
Delta R.T. -0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

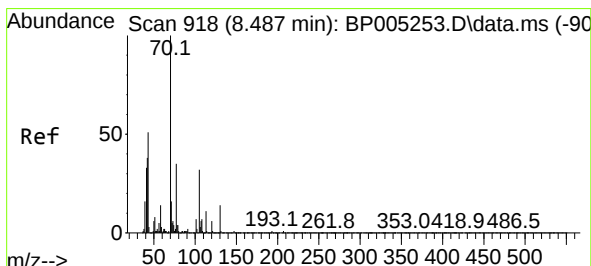
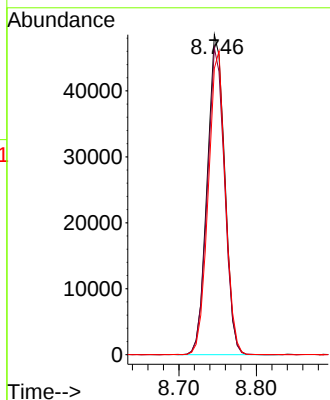
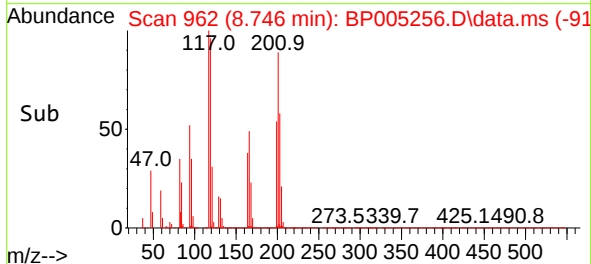
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



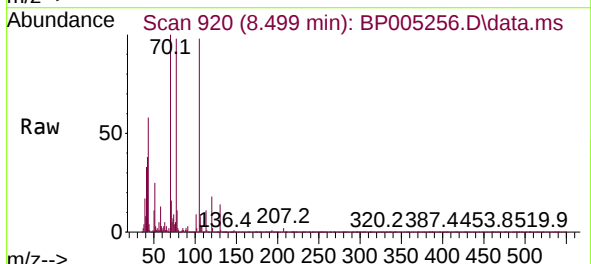
Tgt Ion: 117 Resp: 76136
Ion Ratio Lower Upper
117 100
119 95.8 78.8 118.2
201 89.5 92.3 138.5#

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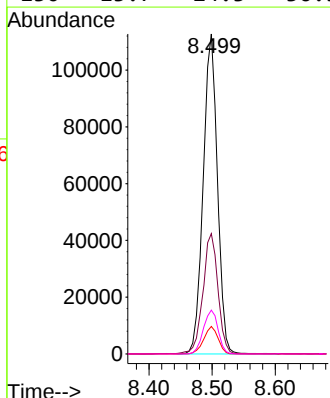
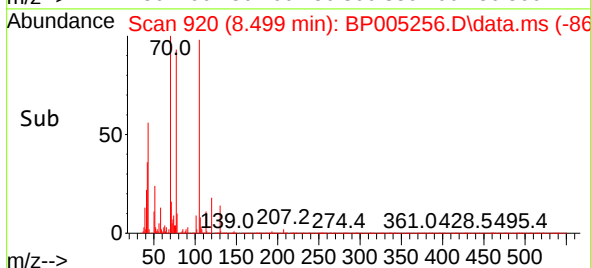
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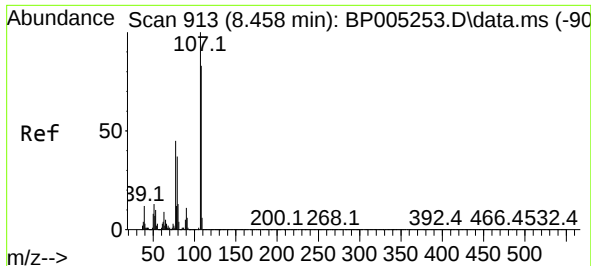


#19
n-Nitroso-di-n-propylamine
Concen: 95.91 ng
RT: 8.499 min Scan# 920
Delta R.T. 0.012 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36



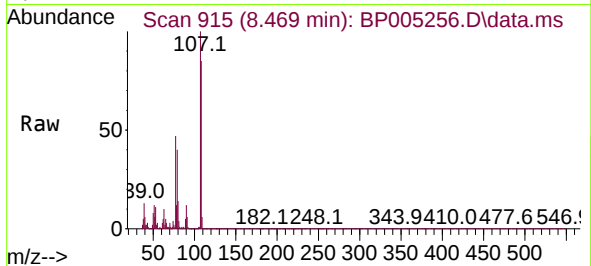
Tgt Ion: 70 Resp: 176578
Ion Ratio Lower Upper
70 100
42 37.6 32.8 49.2
101 8.6 9.6 14.4#
130 13.7 24.3 36.5#





#20
3+4-Methylphenols
Concen: 79.70 ng
RT: 8.469 min Scan# 915
Delta R.T. 0.012 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

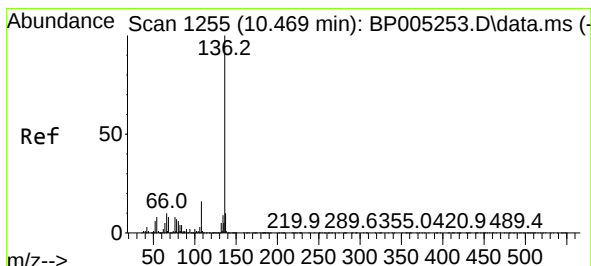
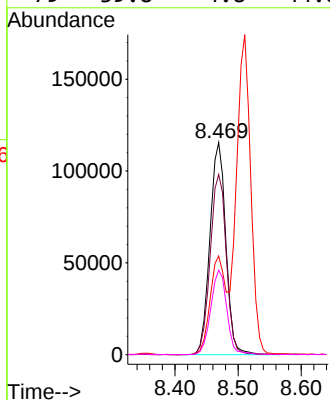
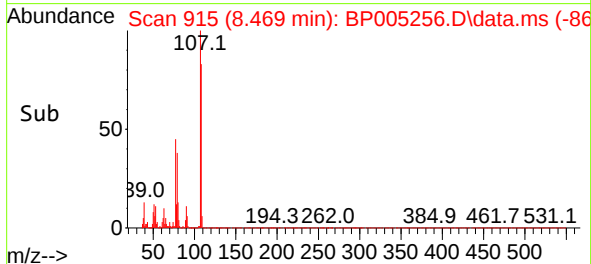
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



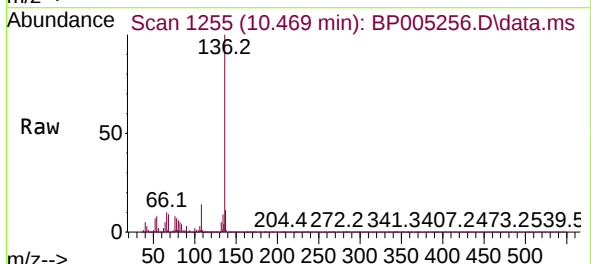
Tgt Ion:	107	Resp:	202012
Ion Ratio	Lower	Upper	
107	100		
108	84.9	69.0	109.0
77	46.5	8.5	48.5
79	39.8	4.8	44.8

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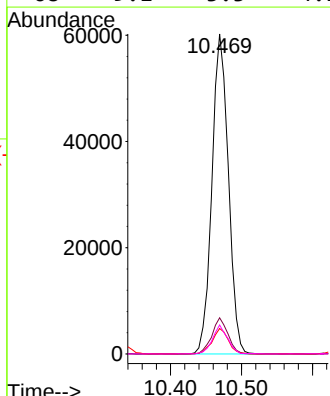
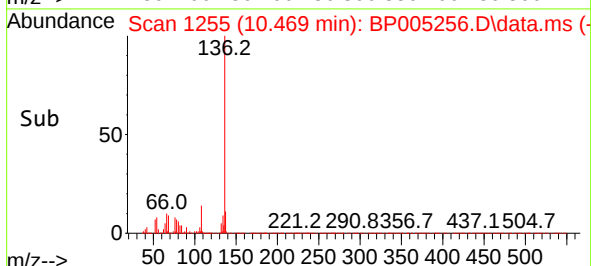
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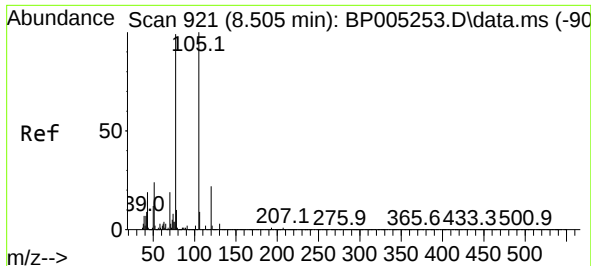


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.469 min Scan# 1255
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36



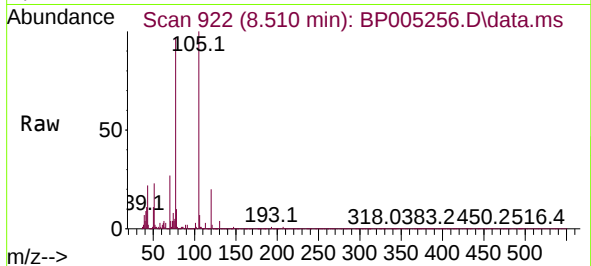
Tgt Ion:	136	Resp:	96586
Ion Ratio	Lower	Upper	
136	100		
137	11.3	8.6	13.0
54	8.0	3.6	5.4#
68	9.1	3.3	4.9#





#22
Acetophenone
Concen: 102.28 ng
RT: 8.510 min Scan# 922
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

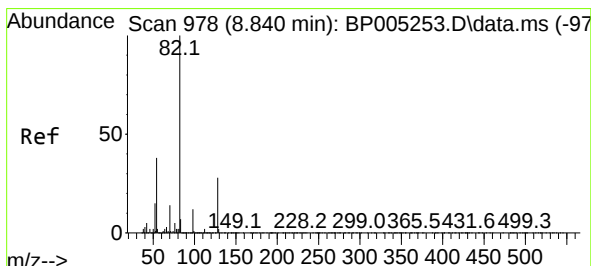
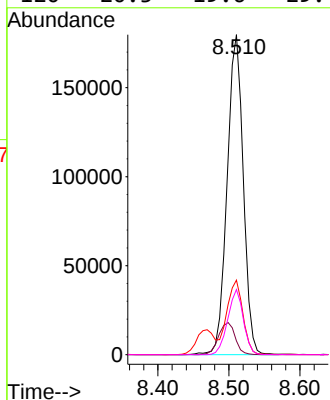
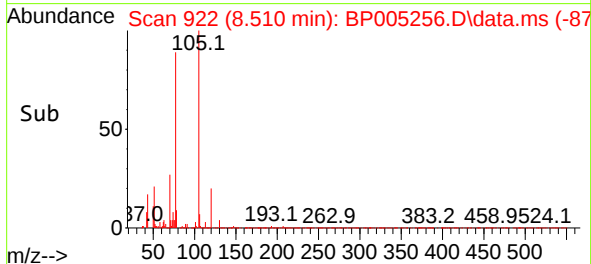
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



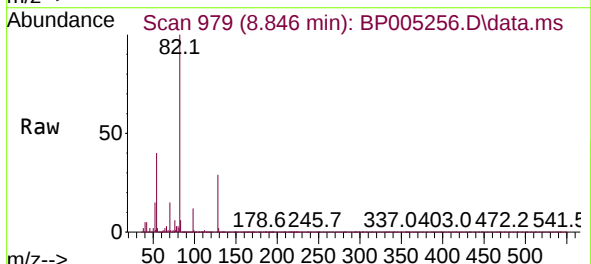
Tgt Ion:105 Resp: 283999
Ion Ratio Lower Upper
105 100
71 4.3 2.6 3.8#
51 23.3 13.5 20.3#
120 20.3 19.6 29.4

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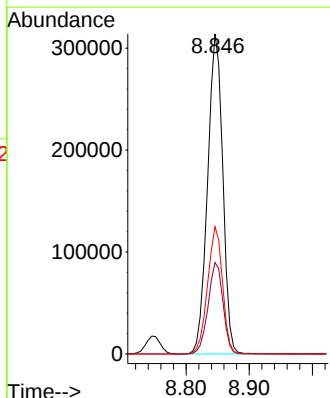
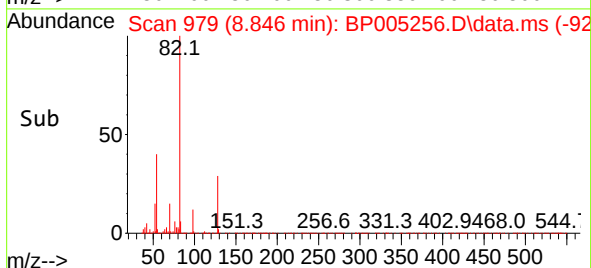
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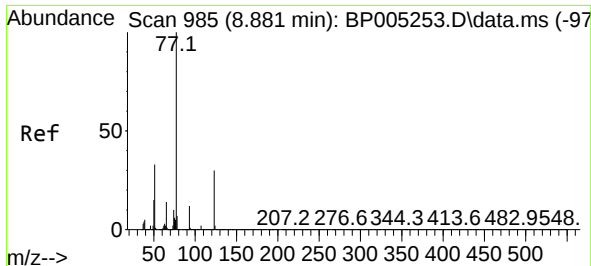


#23
Nitrobenzene-d5
Concen: 232.28 ng
RT: 8.846 min Scan# 979
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36



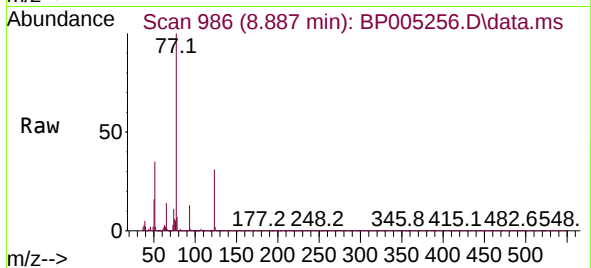
Tgt Ion: 82 Resp: 522878
Ion Ratio Lower Upper
82 100
128 28.5 45.6 68.4#
54 39.7 30.1 45.1





#24
Nitrobenzene
Concen: 111.80 ng
RT: 8.887 min Scan# 986
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

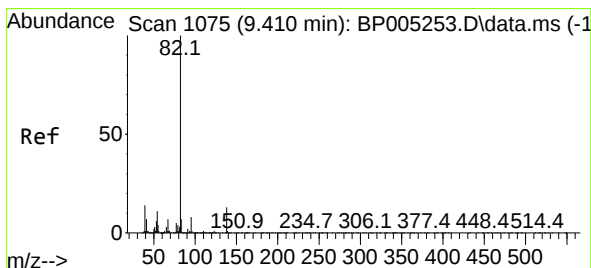
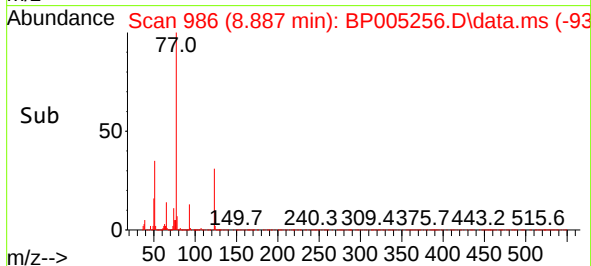
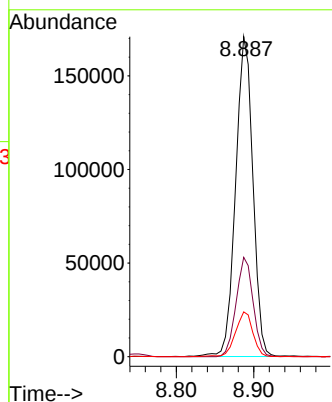
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion: 77 Resp: 265213
Ion Ratio Lower Upper
77 100
123 31.1 48.6 72.8#
65 14.0 10.0 15.0

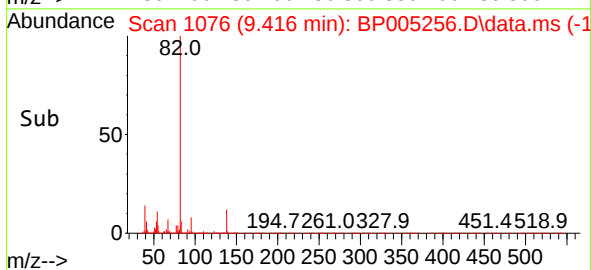
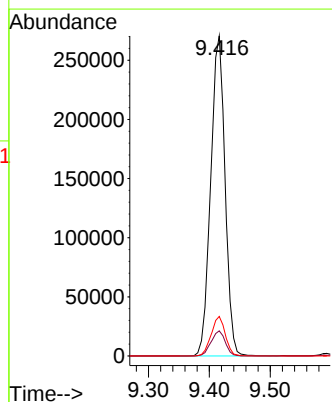
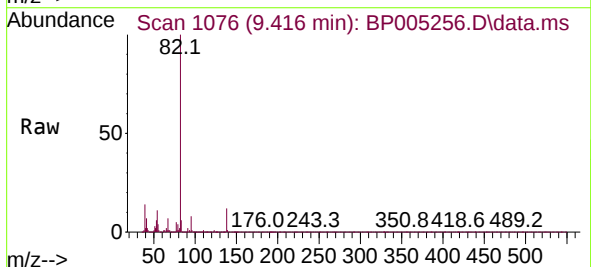
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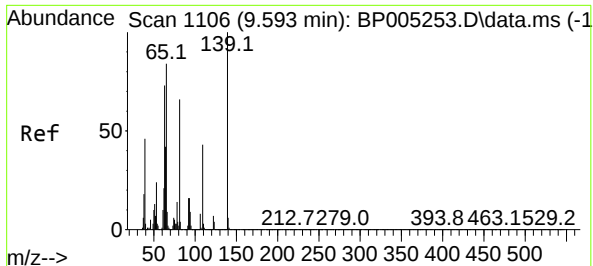
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#25
Isophorone
Concen: 106.72 ng
RT: 9.416 min Scan# 1076
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

Tgt Ion: 82 Resp: 443395
Ion Ratio Lower Upper
82 100
95 7.8 6.4 9.6
138 12.4 18.7 28.1#





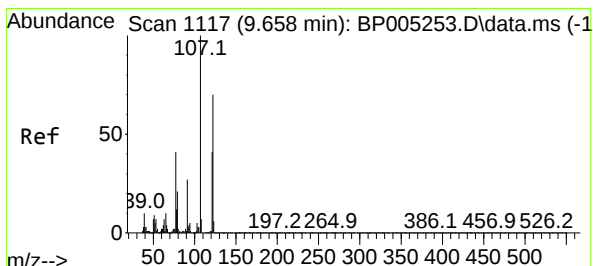
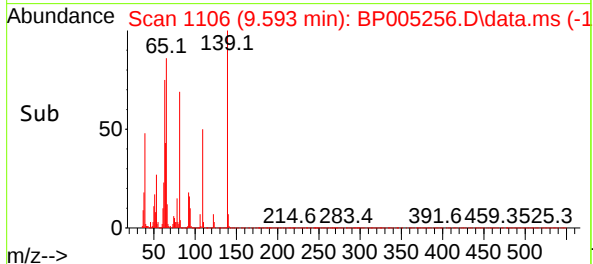
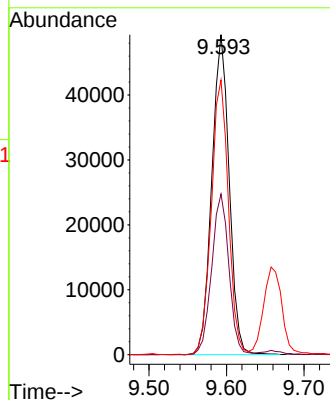
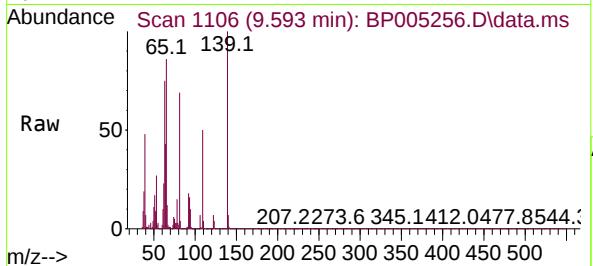
#26
2-Nitrophenol
Concen: 83.24 ng
RT: 9.593 min Scan# 1106
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion	Ratio	Lower	Upper
139	100		
109	50.2	22.1	33.1#
65	85.8	26.5	39.7#

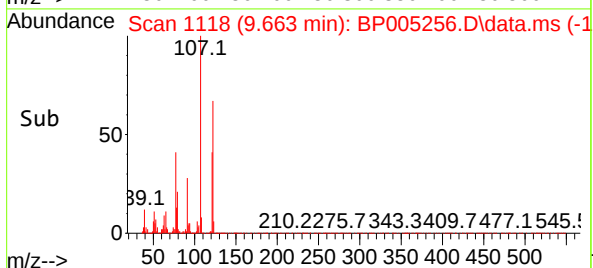
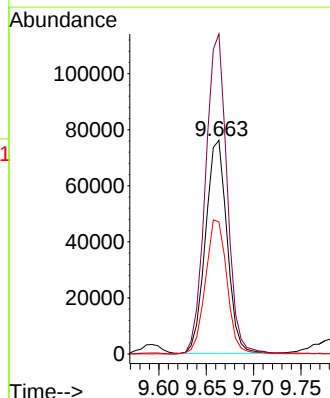
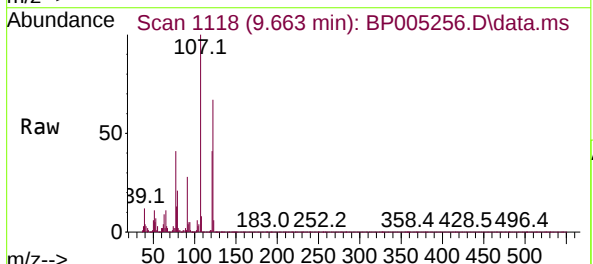
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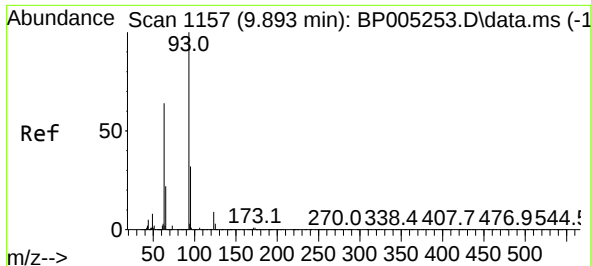
mohammad
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#27
2,4-Dimethylphenol
Concen: 81.47 ng
RT: 9.663 min Scan# 1118
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

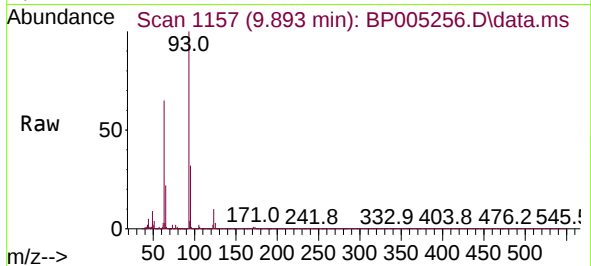
Tgt Ion	Ratio	Lower	Upper
122	100		
107	149.8	87.3	130.9#
121	61.8	47.3	70.9





#28
bis(2-Chloroethoxy)methane
Concen: 99.53 ng
RT: 9.893 min Scan# 1157
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

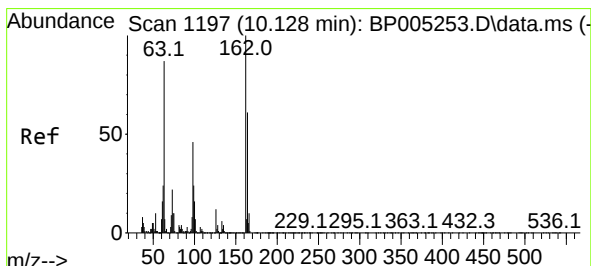
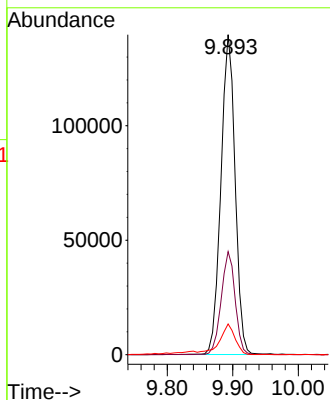
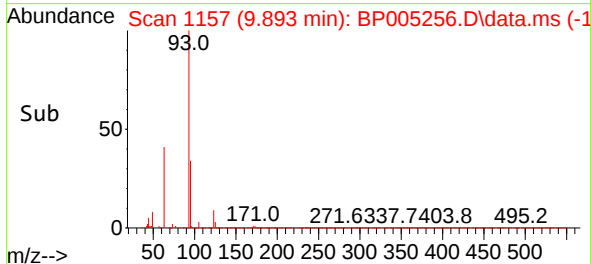
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



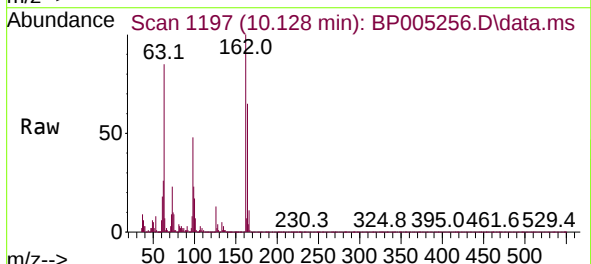
Tgt Ion: 93 Resp: 209286
Ion Ratio Lower Upper
93 100
95 32.2 26.7 40.1
123 9.6 10.5 15.7#

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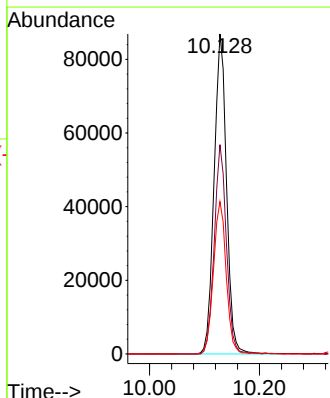
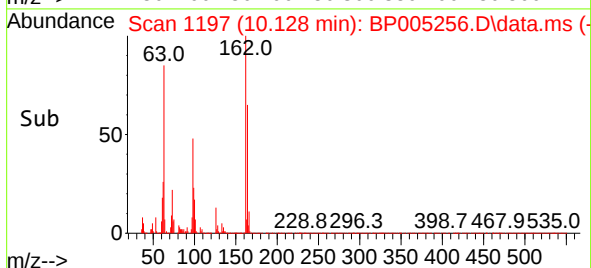
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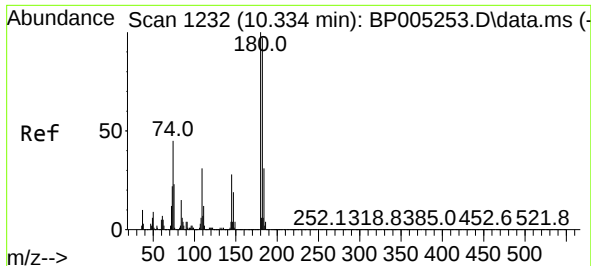


#29
2,4-Dichlorophenol
Concen: 82.71 ng
RT: 10.128 min Scan# 1197
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36



Tgt Ion: 162 Resp: 136936
Ion Ratio Lower Upper
162 100
164 65.4 45.8 85.8
98 47.6 10.2 50.2





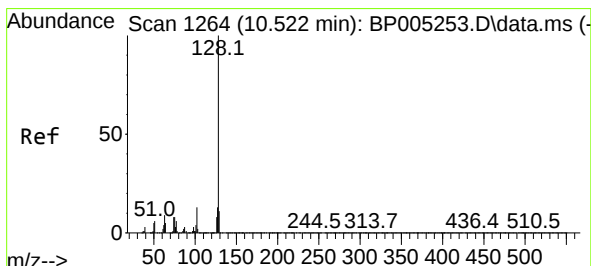
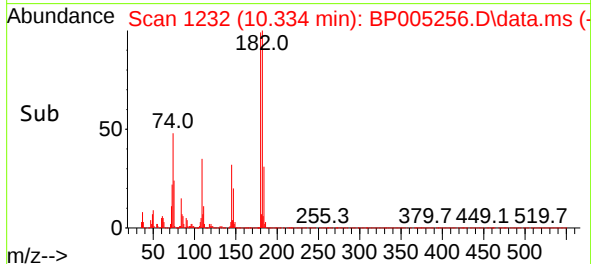
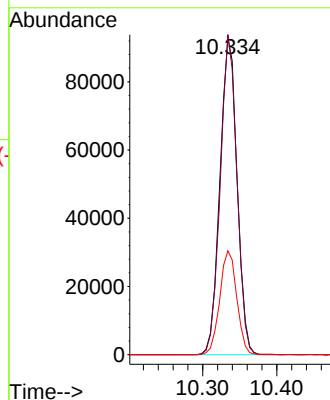
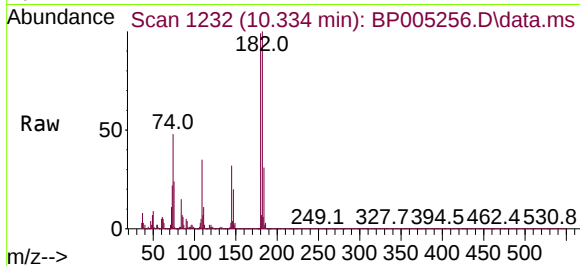
#30
1,2,4-Trichlorobenzene
Concen: 80.30 ng
RT: 10.334 min Scan# 1232
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

Tgt Ion	Ratio	Lower	Upper
180	100		
182	100.9	76.2	114.2
145	32.8	23.8	35.8

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

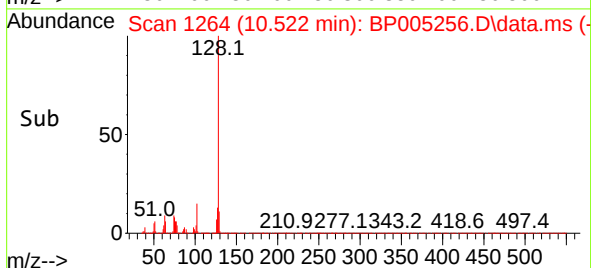
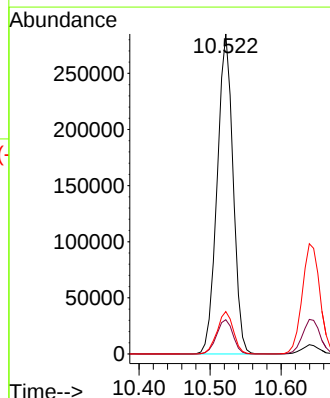
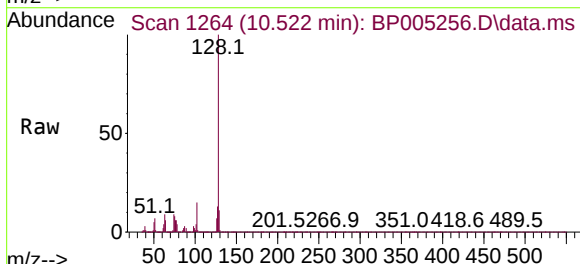
Manual Integrations
APPROVED

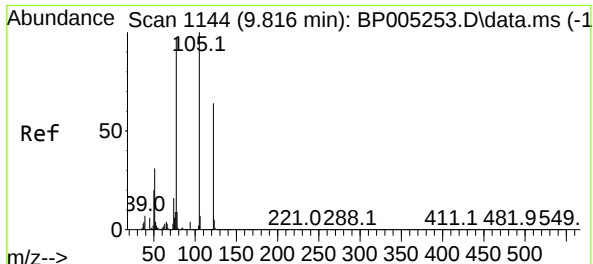
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#31
Naphthalene
Concen: 80.94 ng
RT: 10.522 min Scan# 1264
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.7	8.8	13.2
127	13.3	10.6	15.8





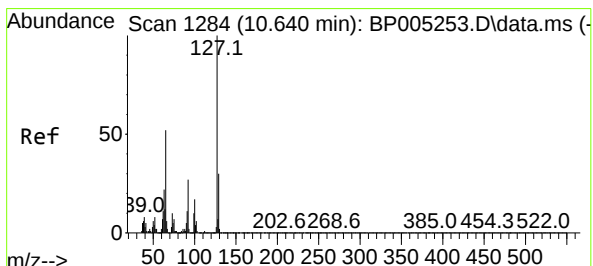
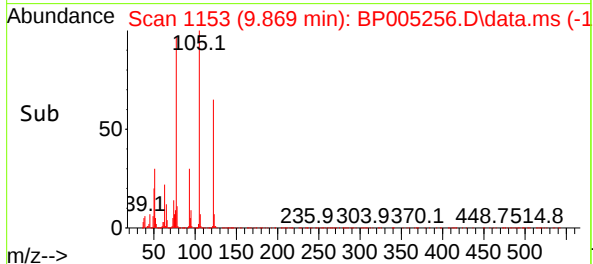
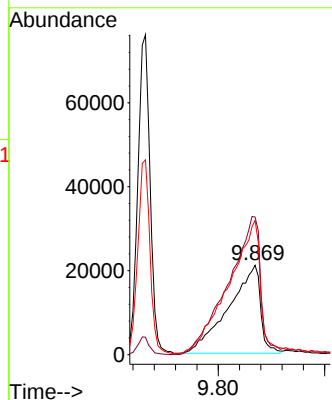
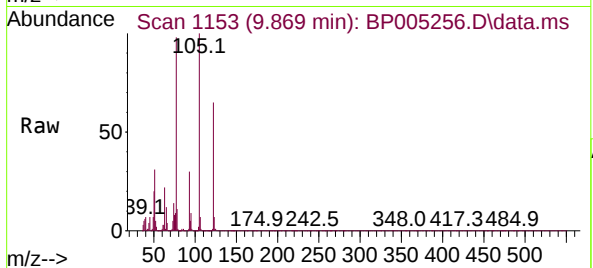
#32
Benzoic acid
Concen: 79.47 ng
RT: 9.869 min Scan# 1153
Delta R.T. 0.053 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

Tgt Ion:122 Resp: 87295
Ion Ratio Lower Upper
122 100
105 153.9 94.1 134.1#
77 150.1 50.1 90.1#

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

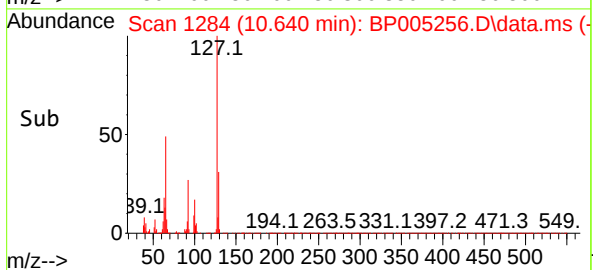
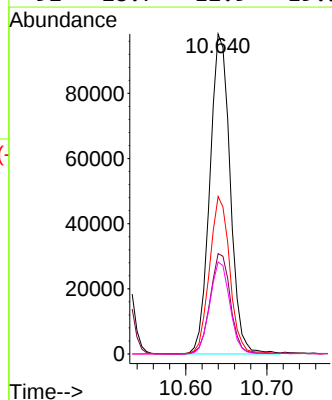
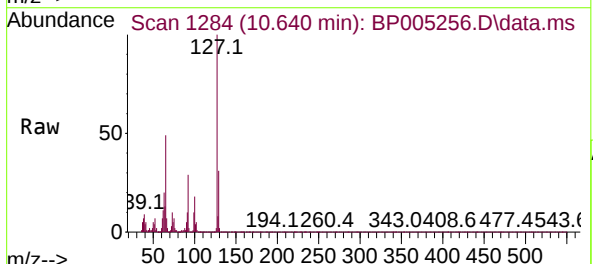
Manual Integrations
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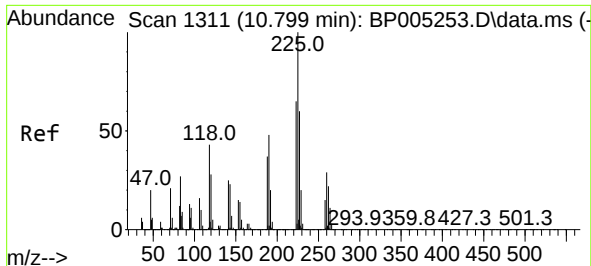
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#33
4-Chloroaniline
Concen: 77.32 ng
RT: 10.640 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

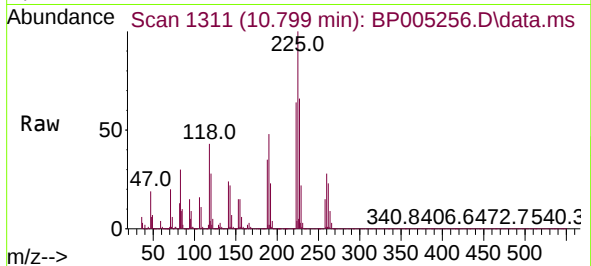
Tgt Ion:127 Resp: 170679
Ion Ratio Lower Upper
127 100
129 31.4 25.7 38.5
65 49.2 17.3 25.9#
92 28.7 12.9 19.3#





#34
Hexachlorobutadiene
Concen: 85.99 ng
RT: 10.799 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

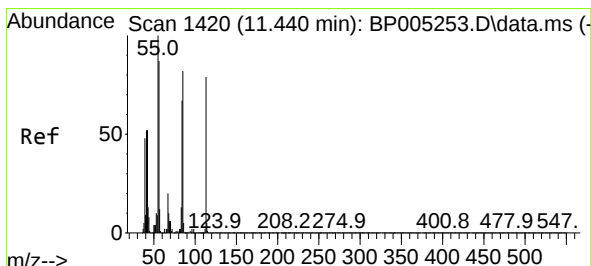
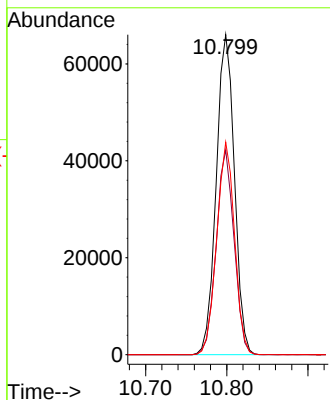
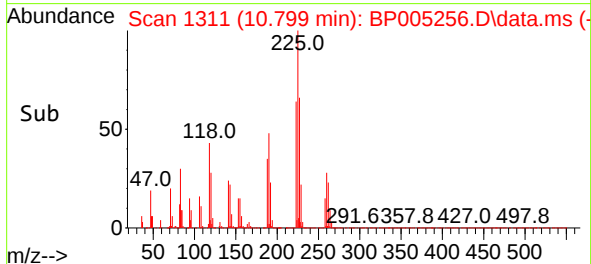
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



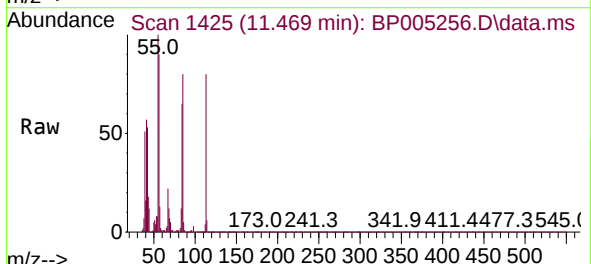
Tgt Ion:225 Resp: 102891
Ion Ratio Lower Upper
225 100
223 64.0 50.1 75.1
227 66.4 51.4 77.2

Manual Integrations
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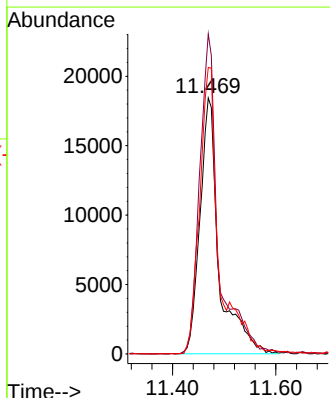
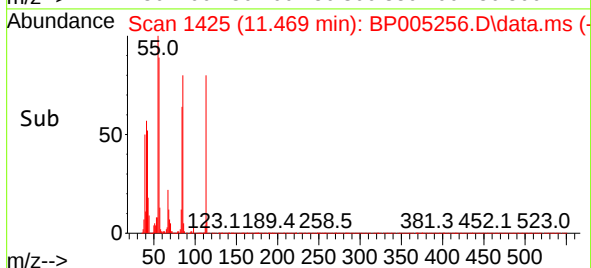
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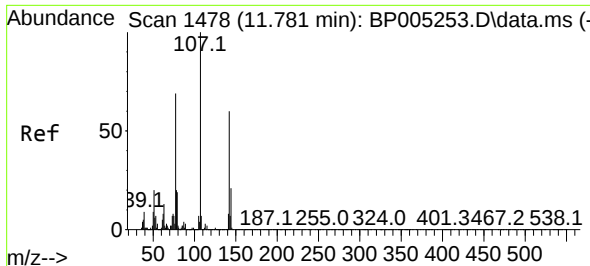


#35
Caprolactam
Concen: 87.28 ng
RT: 11.469 min Scan# 1425
Delta R.T. 0.029 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36



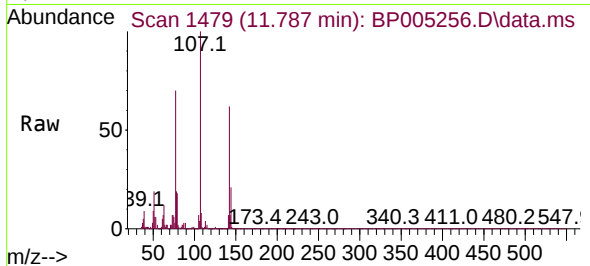
Tgt Ion:113 Resp: 47415
Ion Ratio Lower Upper
113 100
55 125.0 77.3 117.3#
56 111.9 55.9 95.9#





#36
4-Chloro-3-methylphenol
Concen: 89.94 ng
RT: 11.787 min Scan# 1479
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

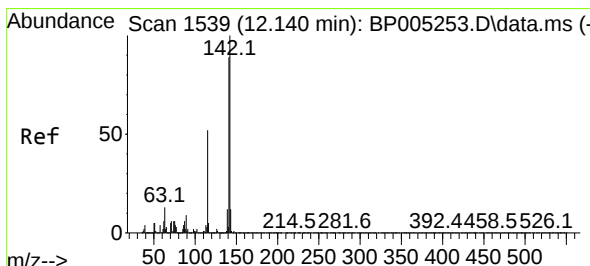
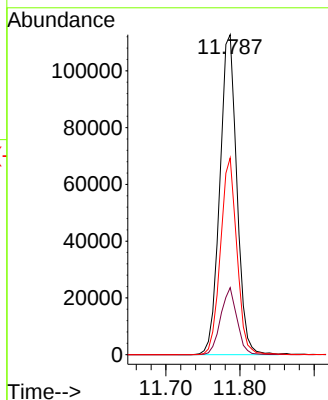
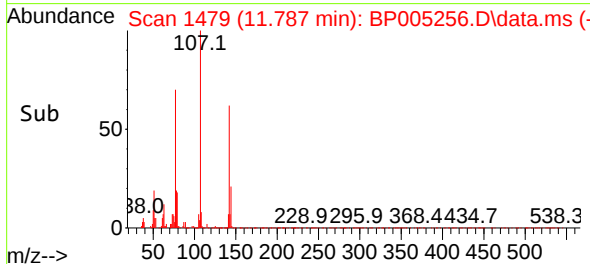
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



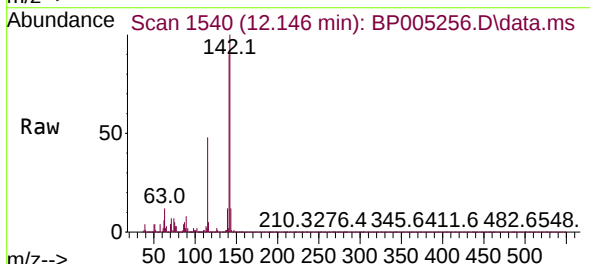
Tgt Ion:107 Resp: 179871
Ion Ratio Lower Upper
107 100
144 21.0 22.7 34.1#
142 61.5 70.7 106.1#

Manual Integrations
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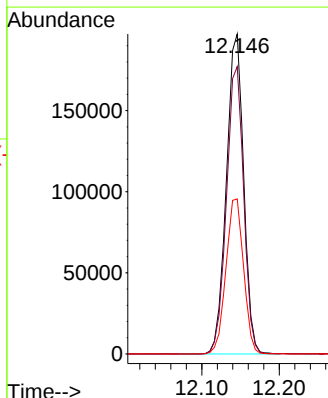
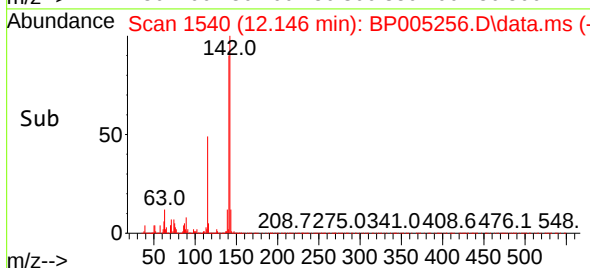
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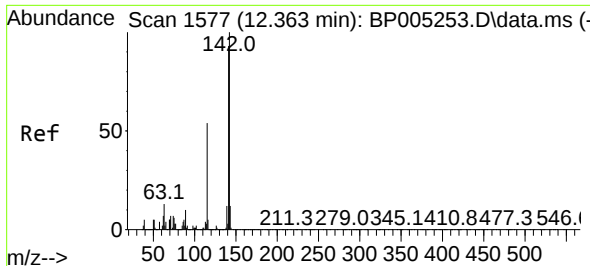


#37
2-Methylnaphthalene
Concen: 77.60 ng
RT: 12.146 min Scan# 1540
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36



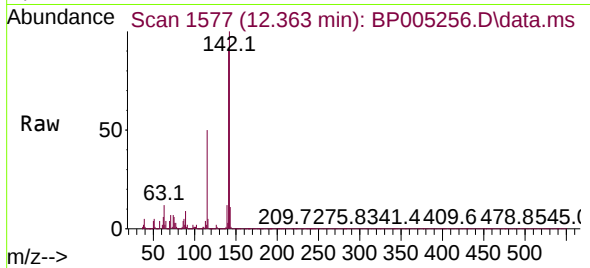
Tgt Ion:142 Resp: 305714
Ion Ratio Lower Upper
142 100
141 89.8 71.4 107.2
115 48.4 25.8 38.6#





#38
1-Methylnaphthalene
Concen: 78.21 ng
RT: 12.363 min Scan# 1577
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

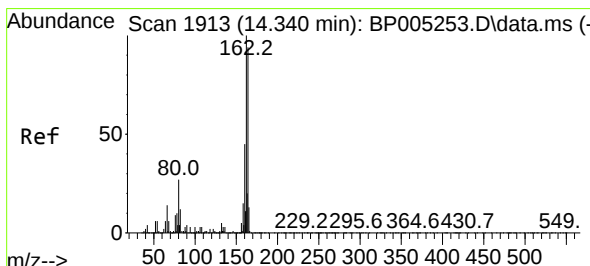
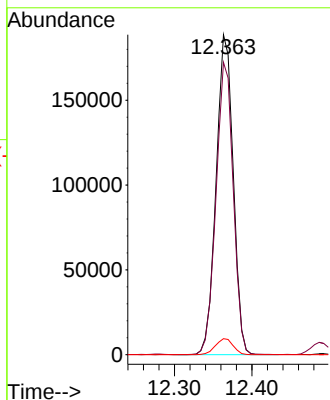
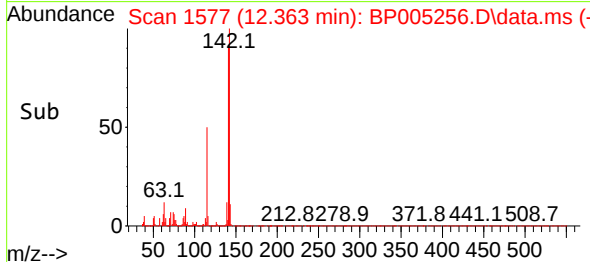
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



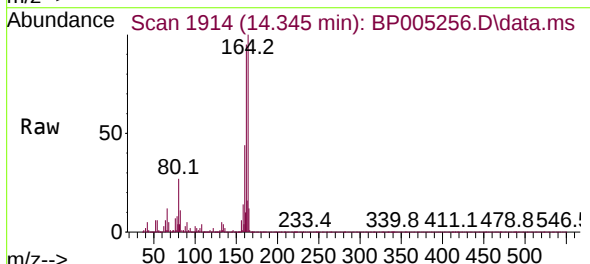
Tgt Ion:142 Resp: 288809
Ion Ratio Lower Upper
142 100
141 91.4 74.4 111.6
116 5.0 2.9 4.3#

Manual Integrations
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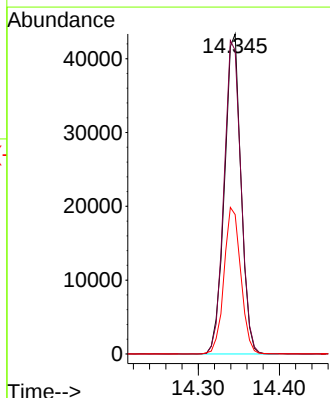
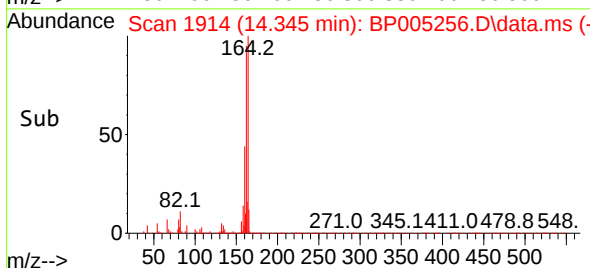
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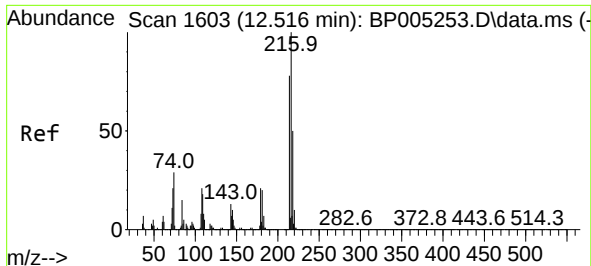


#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.345 min Scan# 1914
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36



Tgt Ion:164 Resp: 61345
Ion Ratio Lower Upper
164 100
162 94.8 79.4 119.2
160 43.6 36.1 54.1





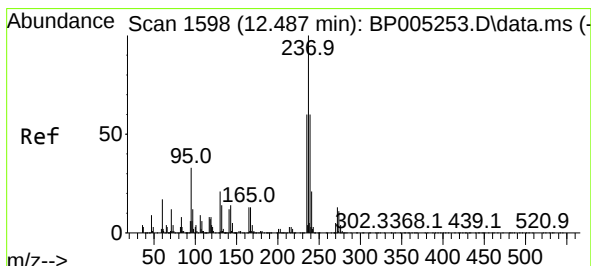
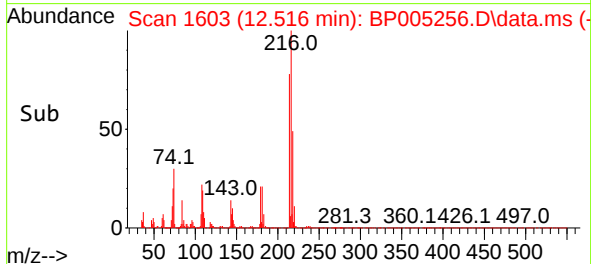
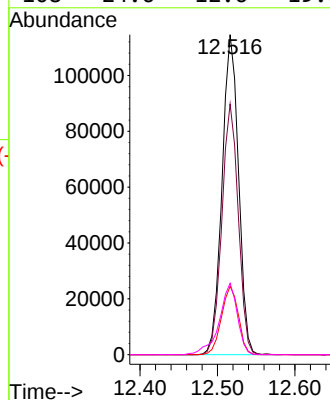
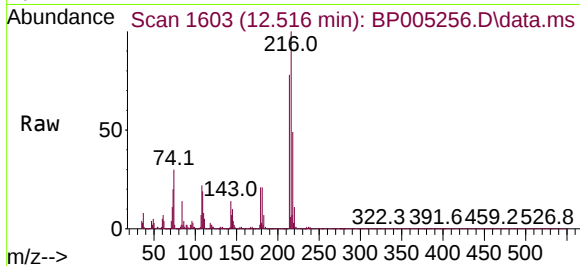
#40
1,2,4,5-Tetrachlorobenzene
Concen: 84.74 ng
RT: 12.516 min Scan# 1603
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

Tgt Ion:216 Resp: 169288
Ion Ratio Lower Upper
216 100
214 78.0 63.0 94.6
179 21.9 16.9 25.3
108 24.6 12.6 19.0#

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

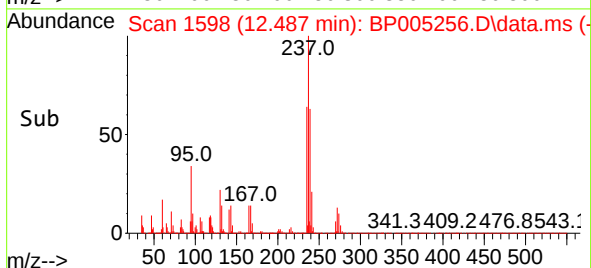
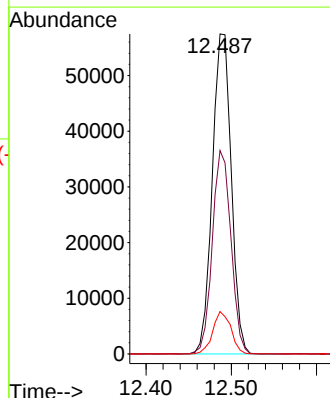
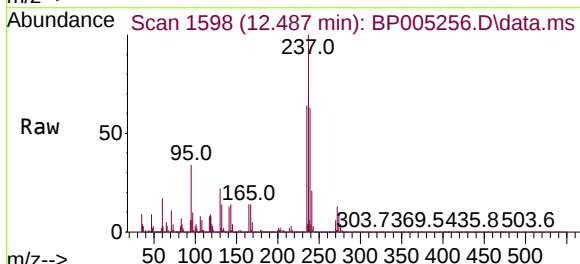
Manual Integrations
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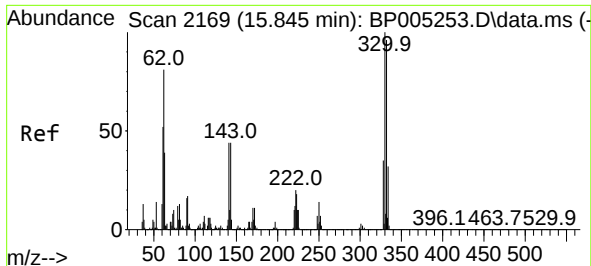
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#41
Hexachlorocyclopentadiene
Concen: 81.68 ng
RT: 12.487 min Scan# 1598
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

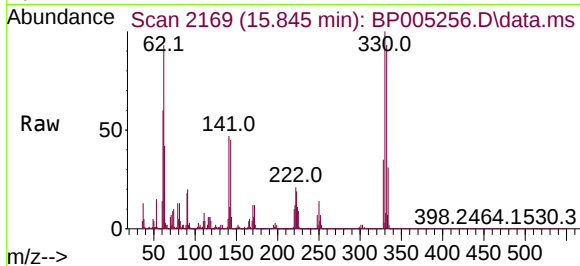
Tgt Ion:237 Resp: 88760
Ion Ratio Lower Upper
237 100
235 63.5 43.2 83.2
272 13.3 0.0 33.3





#42
2,4,6-Tribromophenol
Concen: 167.69 ng
RT: 15.845 min Scan# 2169
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

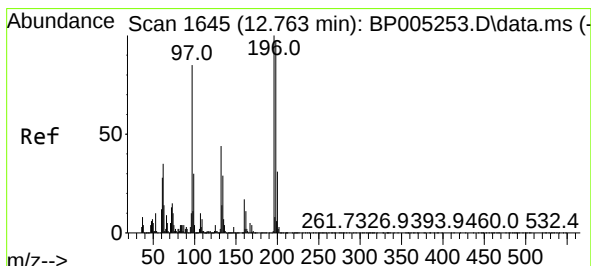
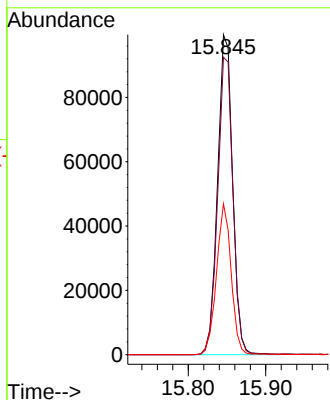
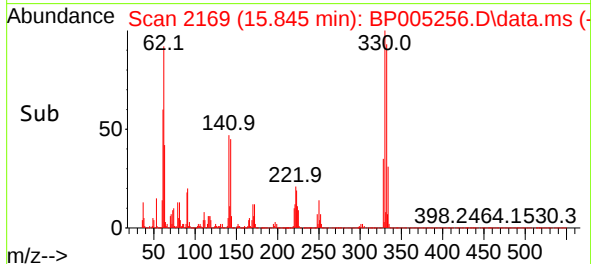
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



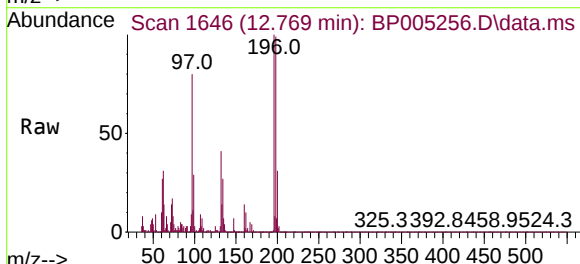
Tgt Ion:330 Resp: 134029
Ion Ratio Lower Upper
330 100
332 95.1 77.1 115.7
141 46.2 23.4 35.2#

Manual Integrations
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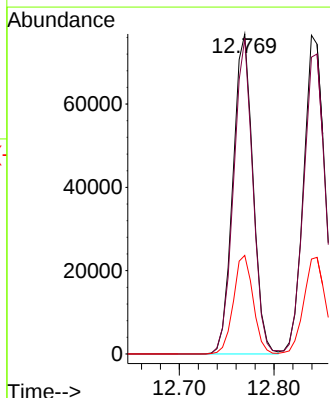
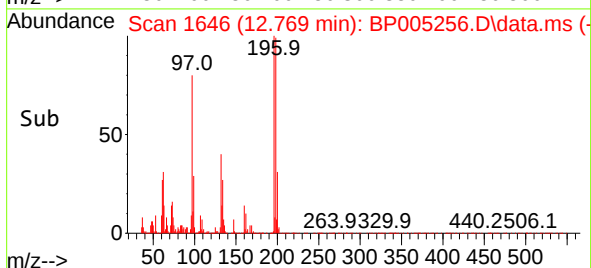
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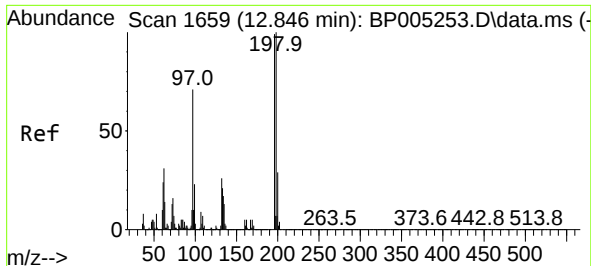


#43
2,4,6-Trichlorophenol
Concen: 81.69 ng
RT: 12.769 min Scan# 1646
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36



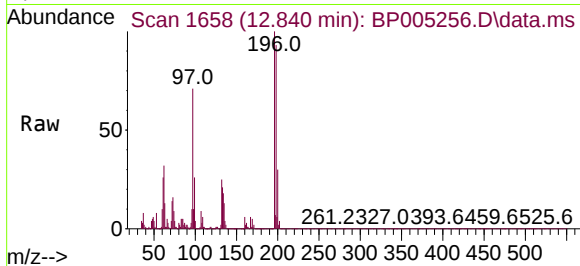
Tgt Ion:196 Resp: 112792
Ion Ratio Lower Upper
196 100
198 98.6 77.0 115.6
200 30.8 25.1 37.7





#44
2,4,5-Trichlorophenol
Concen: 80.66 ng
RT: 12.840 min Scan# 1658
Delta R.T. -0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

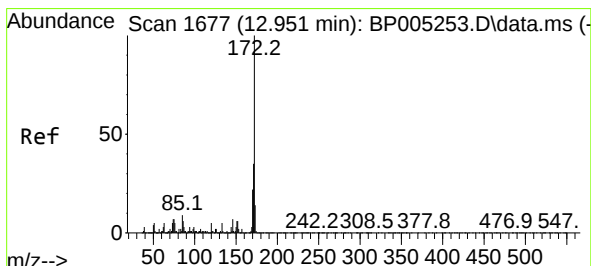
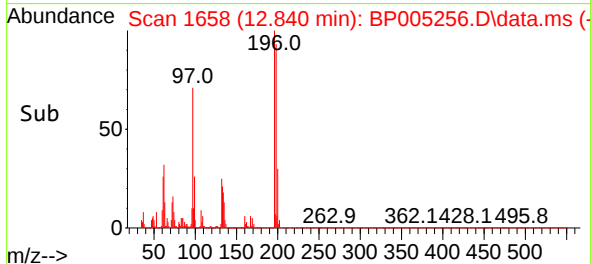
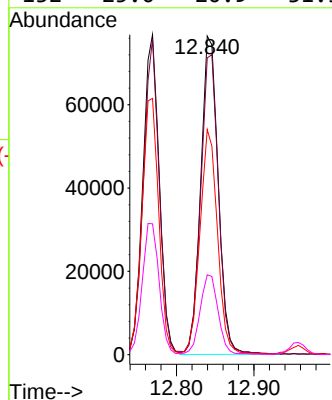
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



Tgt Ion:196 Resp: 120628
Ion Ratio Lower Upper
196 100
198 93.1 77.3 115.9
97 70.6 31.0 46.4#
132 25.0 20.9 31.3

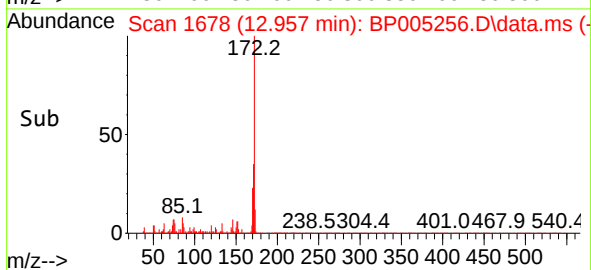
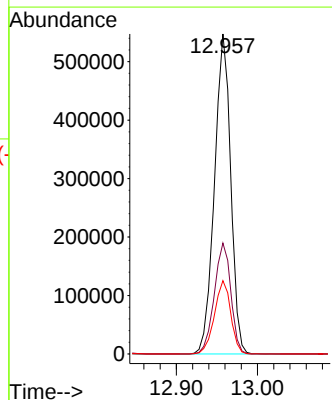
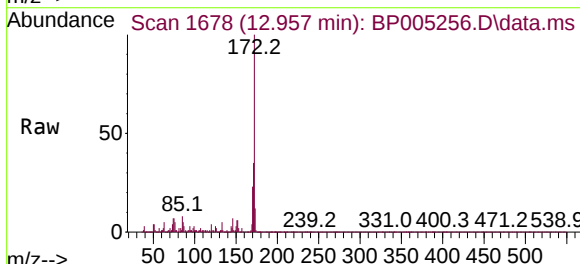
Manual Integrations
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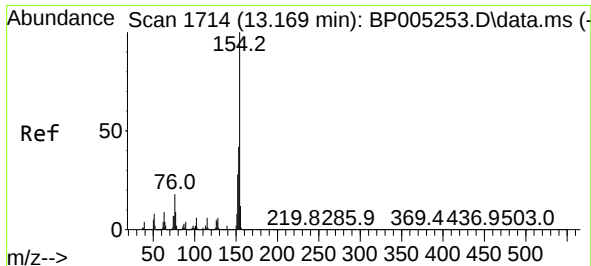
mohammad
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#45
2-Fluorobiphenyl
Concen: 167.61 ng
RT: 12.957 min Scan# 1678
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

Tgt Ion:172 Resp: 760073
Ion Ratio Lower Upper
172 100
171 34.7 28.5 42.7
170 22.9 19.2 28.8





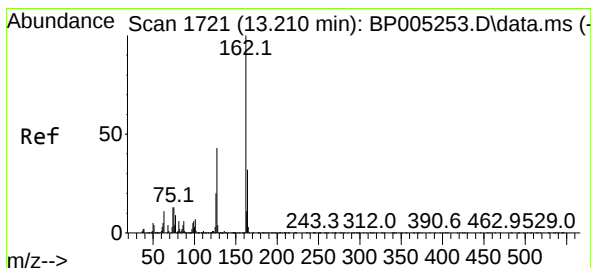
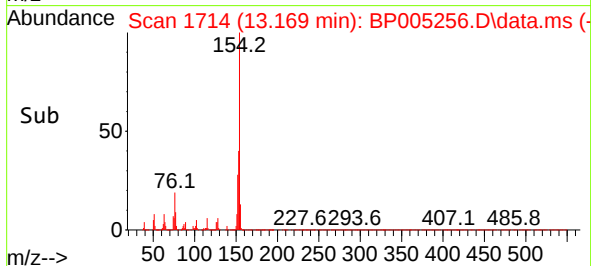
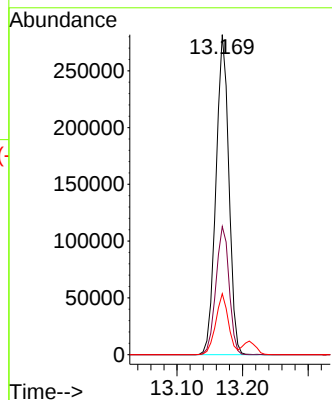
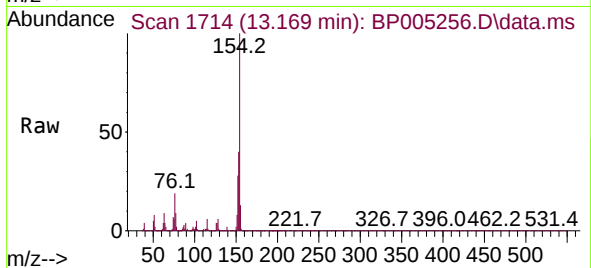
#46
1,1'-Biphenyl
Concen: 82.04 ng
RT: 13.169 min Scan# 1714
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:154 Resp: 383848
Ion Ratio Lower Upper
154 100
153 40.0 20.4 60.4
76 19.1 0.0 29.3

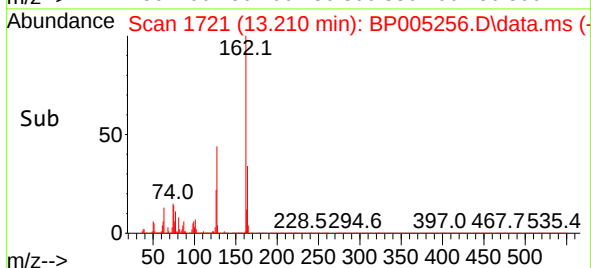
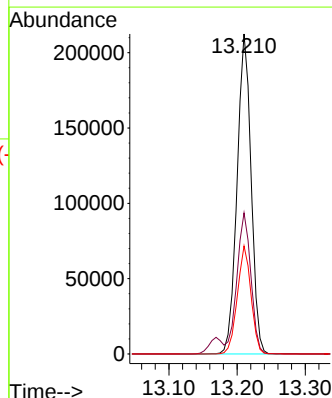
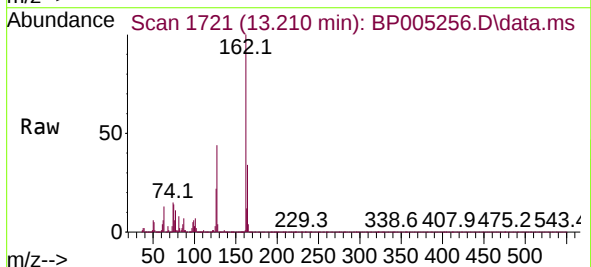
Manual Integrations
APPROVED

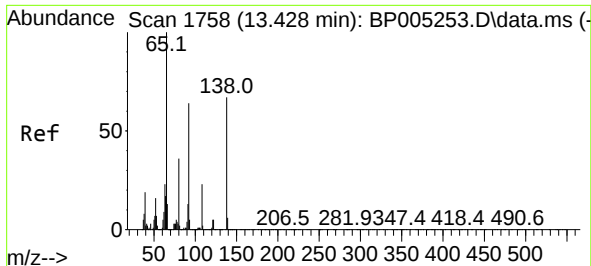
mohammad
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#47
2-Chloronaphthalene
Concen: 79.82 ng
RT: 13.210 min Scan# 1721
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

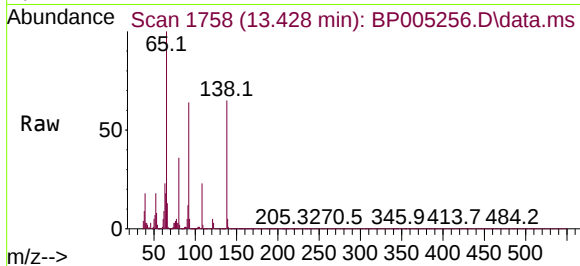
Tgt Ion:162 Resp: 304003
Ion Ratio Lower Upper
162 100
127 44.1 29.9 44.9
164 33.7 26.1 39.1





#48
2-Nitroaniline
Concen: 112.29 ng
RT: 13.428 min Scan# 1758
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

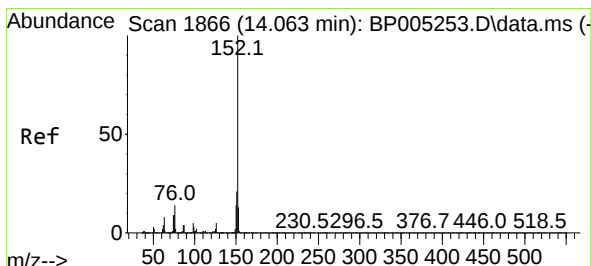
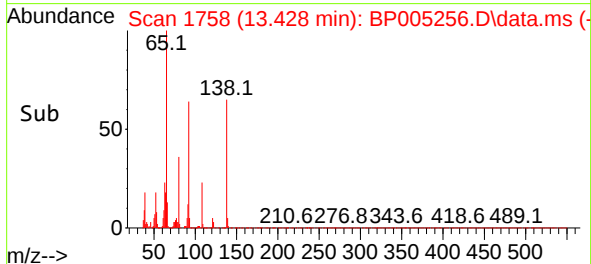
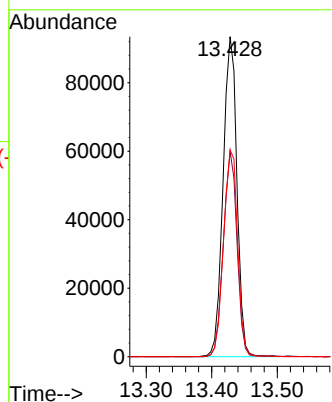
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion: 65 Resp: 136268
Ion Ratio Lower Upper
65 100
92 64.2 70.6 106.0#
138 64.6 133.6 200.4#

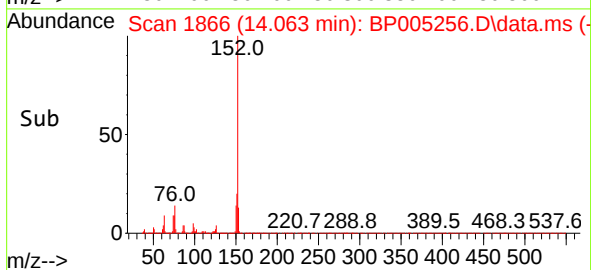
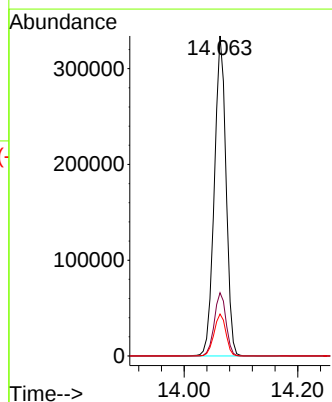
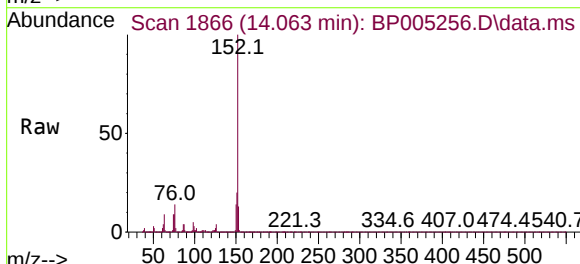
Manual Integrations
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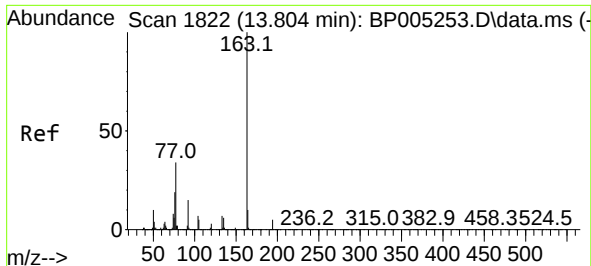
mohammad
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#49
Acenaphthylene
Concen: 80.05 ng
RT: 14.063 min Scan# 1866
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

Tgt Ion: 152 Resp: 474118
Ion Ratio Lower Upper
152 100
151 19.7 15.9 23.9
153 13.1 10.5 15.7





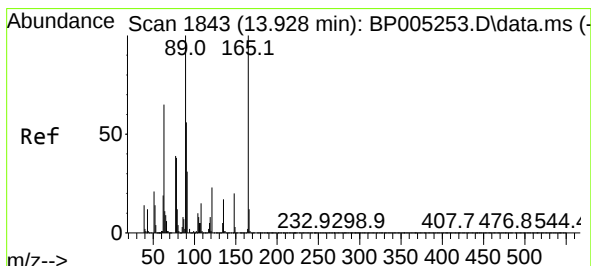
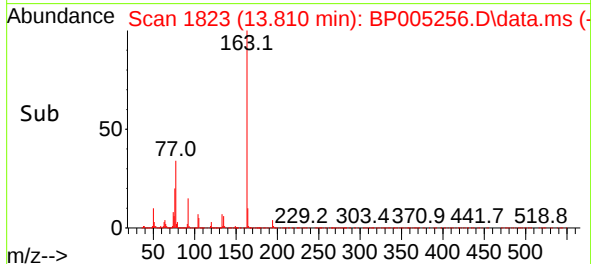
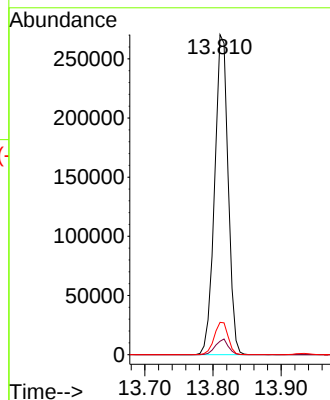
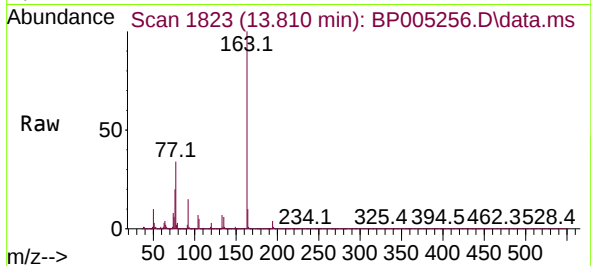
#50
Dimethylphthalate
Concen: 78.98 ng
RT: 13.810 min Scan# 1823
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

Tgt Ion:163 Resp: 373190
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.1 8.2 12.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

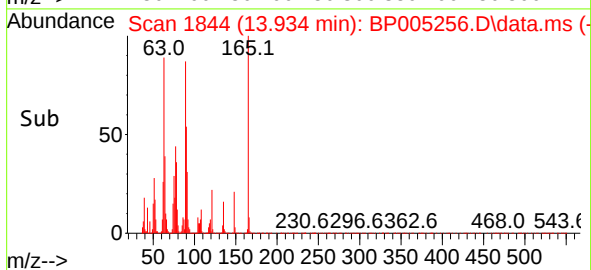
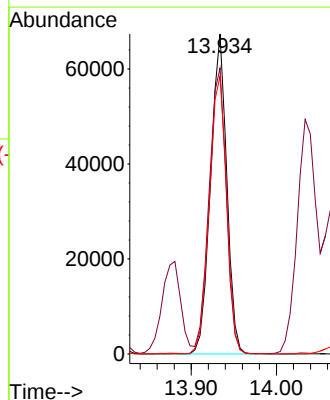
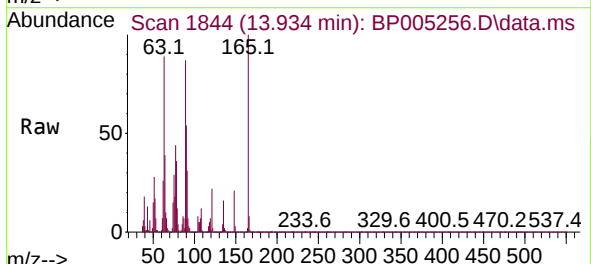
Manual Integrations
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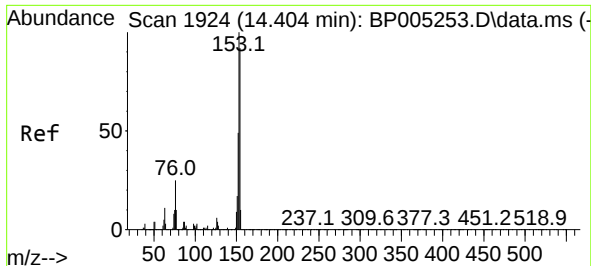
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#51
2,6-Dinitrotoluene
Concen: 79.68 ng
RT: 13.934 min Scan# 1844
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

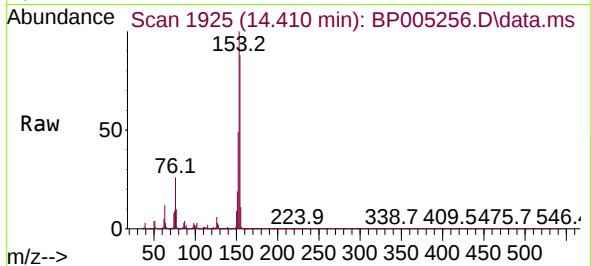
Tgt Ion:165 Resp: 88728
Ion Ratio Lower Upper
165 100
63 89.4 27.8 41.6#
89 86.8 34.6 52.0#





#52
Acenaphthene
Concen: 78.86 ng
RT: 14.410 min Scan# 1925
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

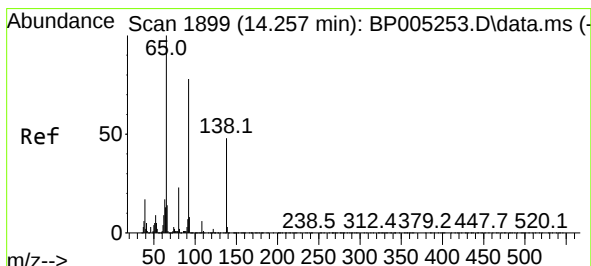
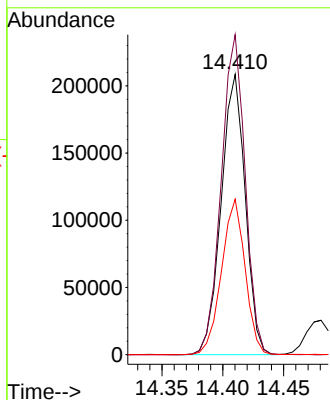
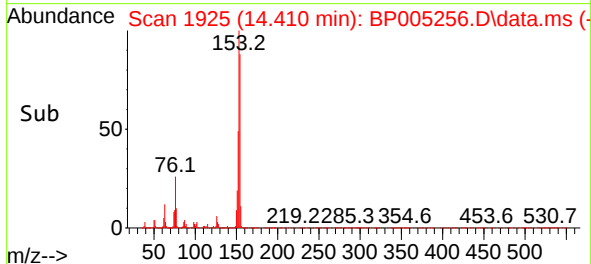
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



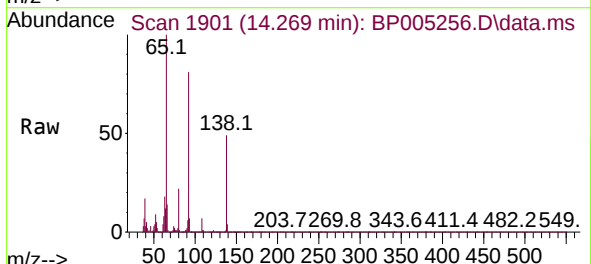
Tgt Ion:154 Resp: 287430
Ion Ratio Lower Upper
154 100
153 114.1 91.0 136.6
152 55.5 43.0 64.6

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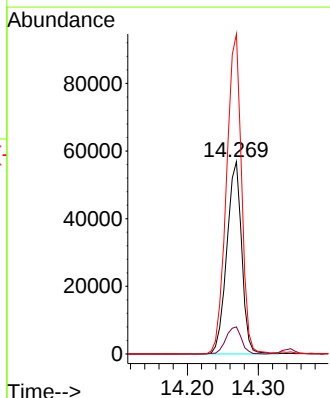
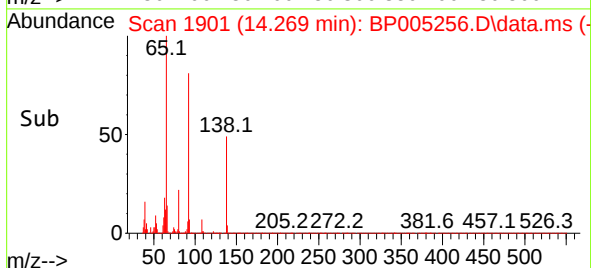
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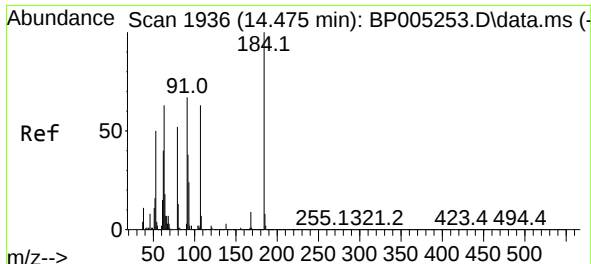


#53
3-Nitroaniline
Concen: 80.67 ng
RT: 14.269 min Scan# 1901
Delta R.T. 0.012 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36



Tgt Ion:138 Resp: 82682
Ion Ratio Lower Upper
138 100
108 14.1 7.5 11.3#
92 166.4 75.0 112.6#





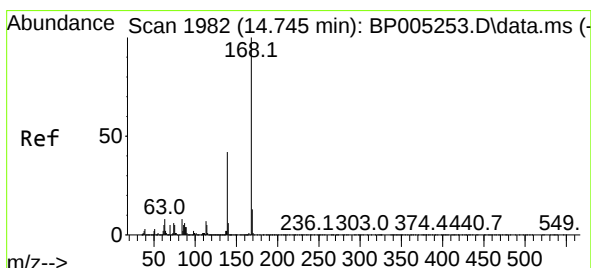
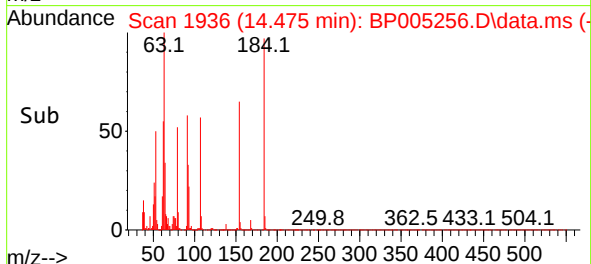
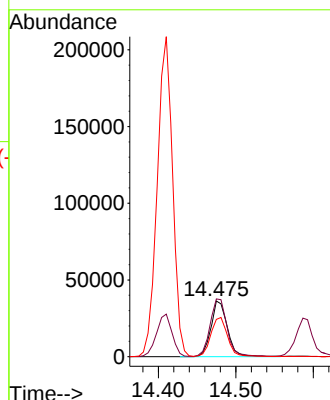
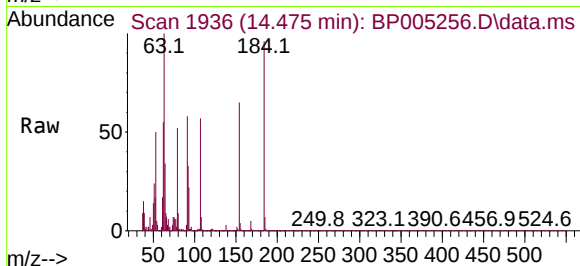
#54
2,4-Dinitrophenol
Concen: 78.86 ng
RT: 14.475 min Scan# 1936
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion	Ratio	Lower	Upper
184	100		
63	103.7	32.3	48.5#
154	66.9	49.1	73.7

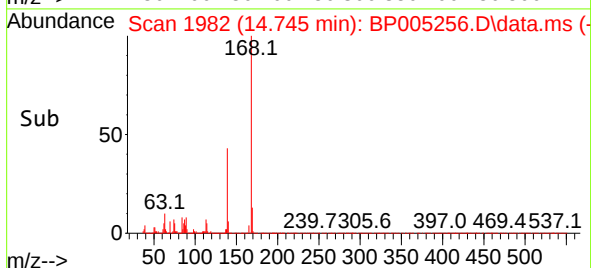
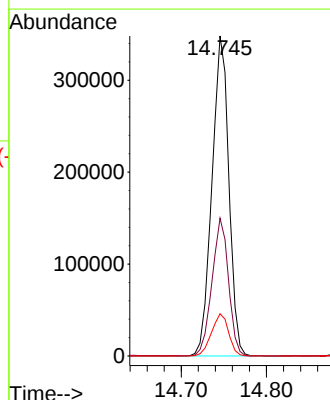
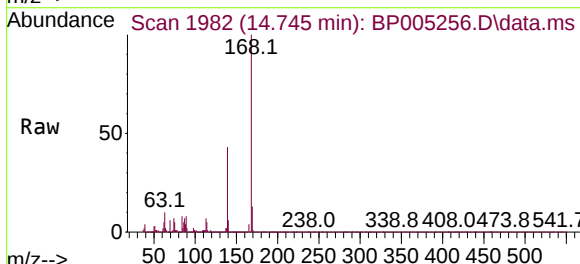
Manual Integrations
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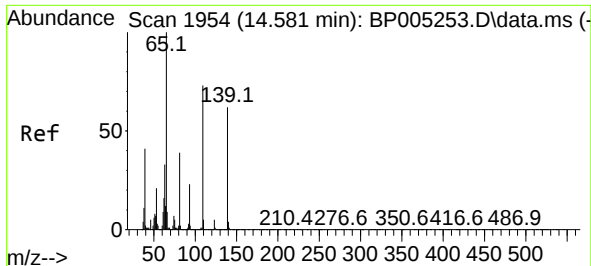
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#55
Dibenzofuran
Concen: 80.17 ng
RT: 14.745 min Scan# 1982
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

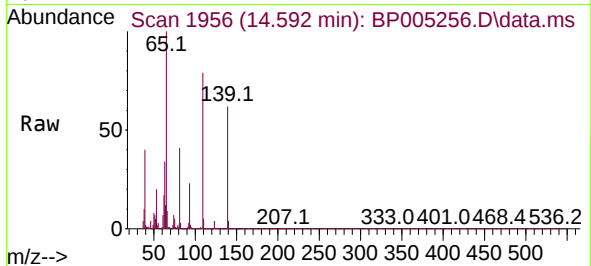
Tgt Ion	Ratio	Lower	Upper
168	100		
139	43.1	29.1	43.7
169	13.2	10.4	15.6





#56
4-Nitrophenol
Concen: 82.62 ng
RT: 14.592 min Scan# 1956
Delta R.T. 0.012 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

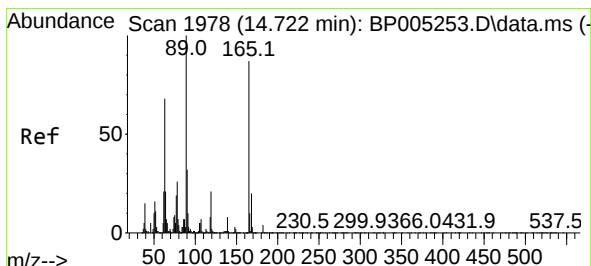
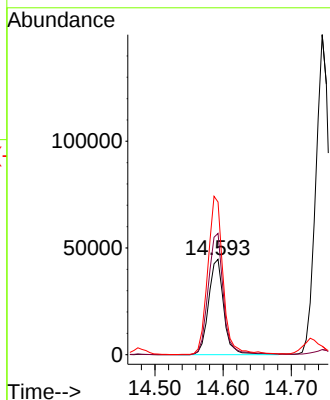
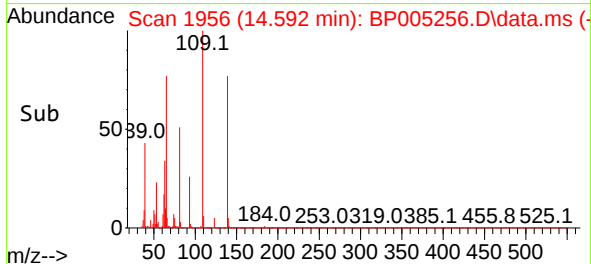
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



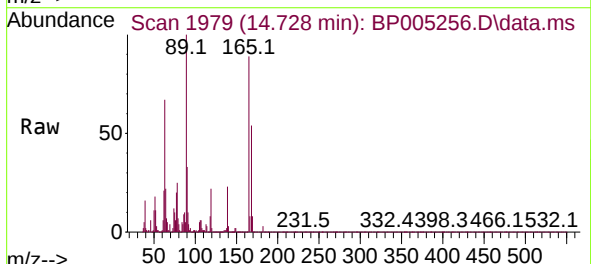
Tgt Ion:139 Resp: 69464
Ion Ratio Lower Upper
139 100
109 127.2 44.6 84.6#
65 160.1 41.6 81.6#

Manual Integrations
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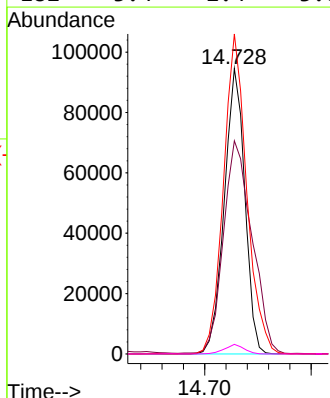
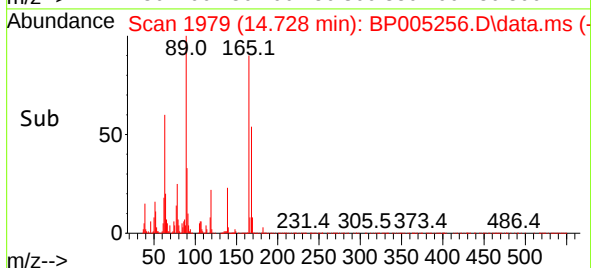
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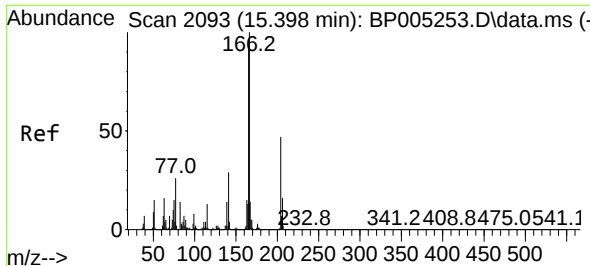


#57
2,4-Dinitrotoluene
Concen: 86.09 ng
RT: 14.728 min Scan# 1979
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36



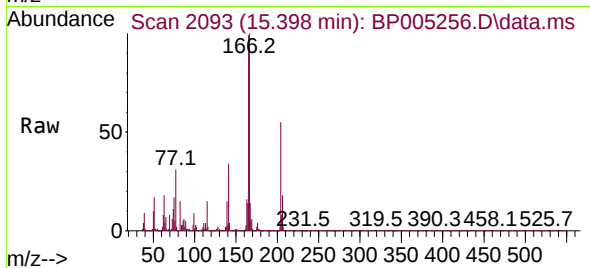
Tgt Ion:165 Resp: 126616
Ion Ratio Lower Upper
165 100
63 74.7 20.6 31.0#
89 112.1 42.6 63.8#
182 3.4 2.4 3.6





#58
Fluorene
Concen: 81.80 ng
RT: 15.398 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

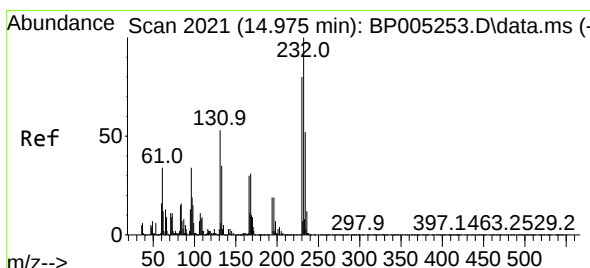
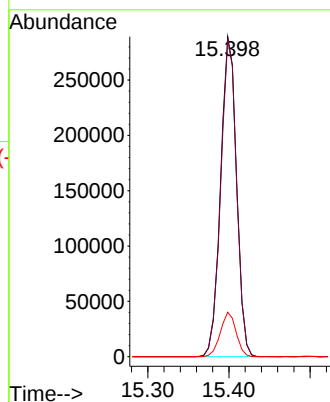
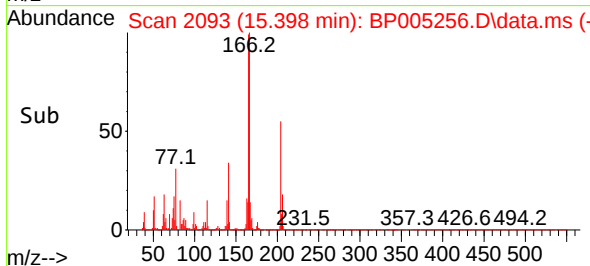
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



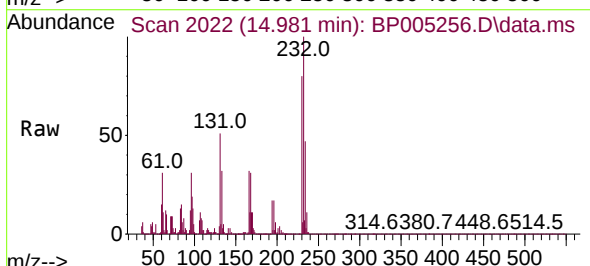
Tgt Ion:166 Resp: 394573
Ion Ratio Lower Upper
166 100
165 98.9 77.8 116.8
167 13.9 11.0 16.4

Manual Integrations
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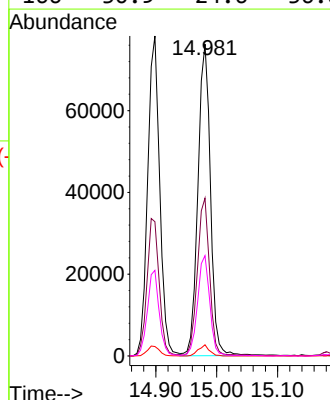
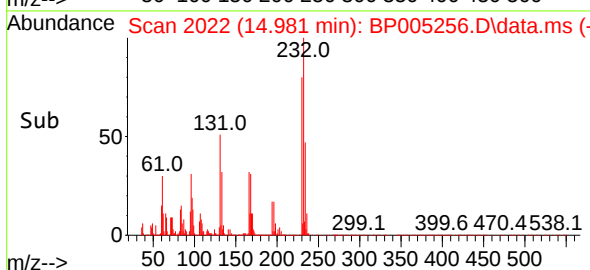
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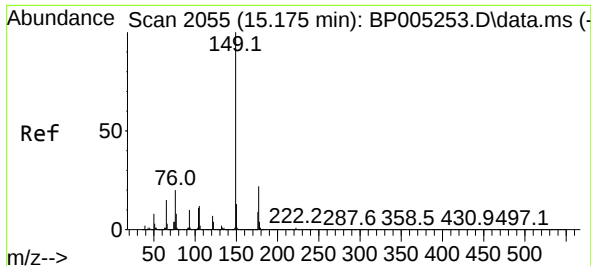


#59
2,3,4,6-Tetrachlorophenol
Concen: 78.94 ng
RT: 14.981 min Scan# 2022
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36



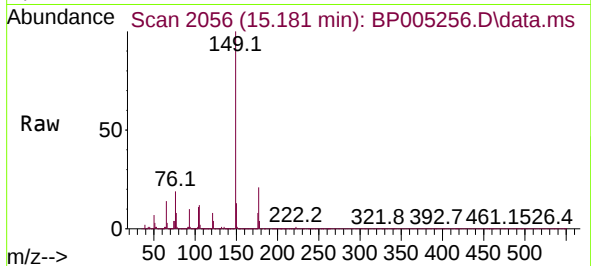
Tgt Ion:232 Resp: 108901
Ion Ratio Lower Upper
232 100
131 48.5 34.1 51.1
130 3.1 1.8 2.8#
166 30.9 24.6 36.8





#60
Diethylphthalate
Concen: 85.84 ng
RT: 15.181 min Scan# 2056
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

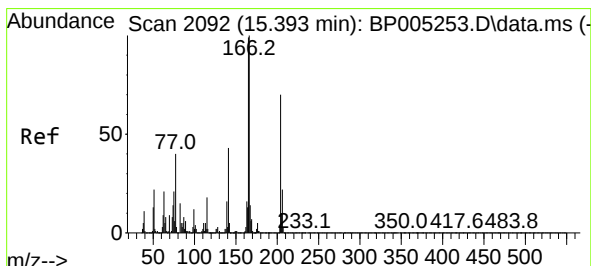
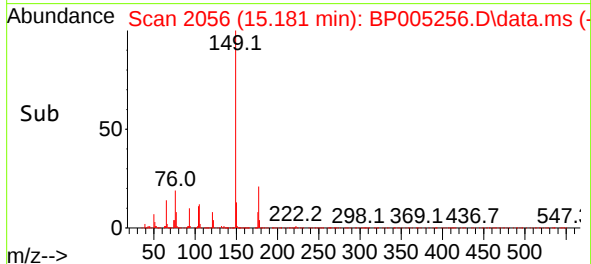
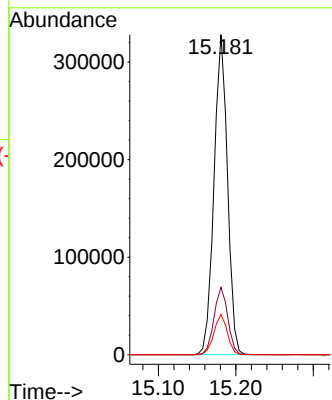
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:149 Resp: 396708
Ion Ratio Lower Upper
149 100
177 21.1 18.0 27.0
150 12.6 10.0 15.0

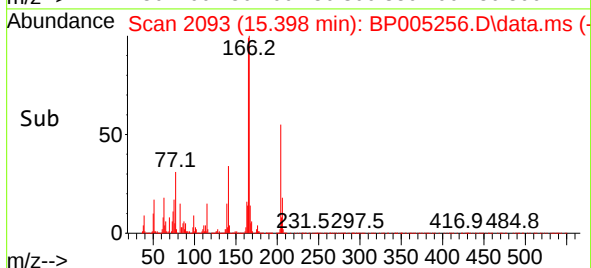
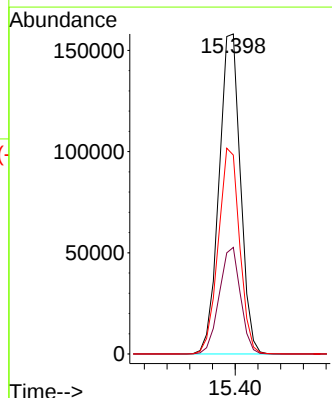
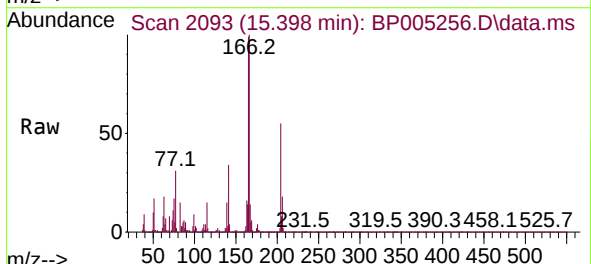
Manual Integrations
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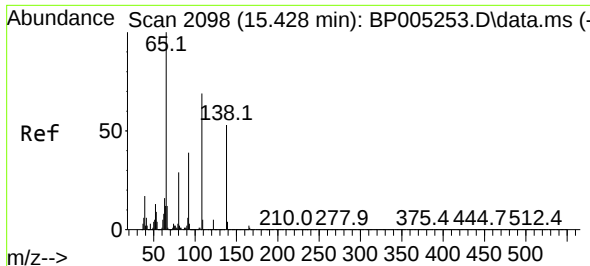
mohammad
4/12/2021 2:43:36 PM



#61
4-Chlorophenyl-phenylether
Concen: 80.85 ng
RT: 15.398 min Scan# 2093
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

Tgt Ion:204 Resp: 207001
Ion Ratio Lower Upper
204 100
206 33.3 25.9 38.9
141 62.2 46.5 69.7





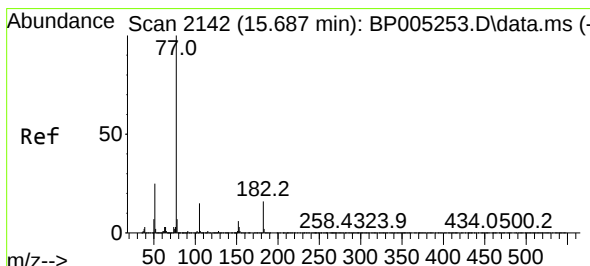
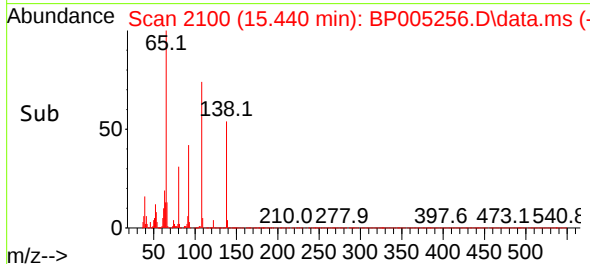
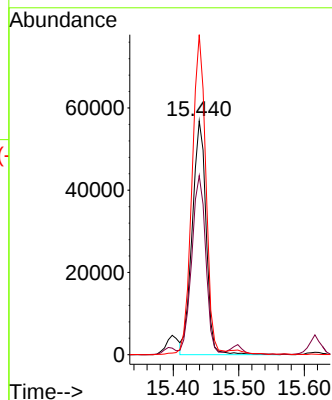
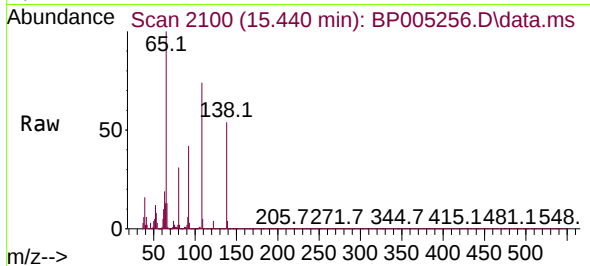
#62
4-Nitroaniline
Concen: 79.42 ng
RT: 15.440 min Scan# 2100
Delta R.T. 0.012 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

Tgt Ion	Ratio	Lower	Upper
138	100		
92	76.6	20.7	60.7#
108	136.9	47.8	87.8#

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

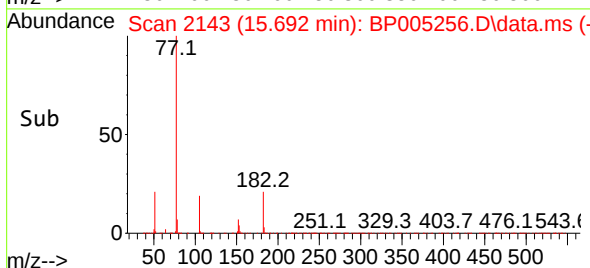
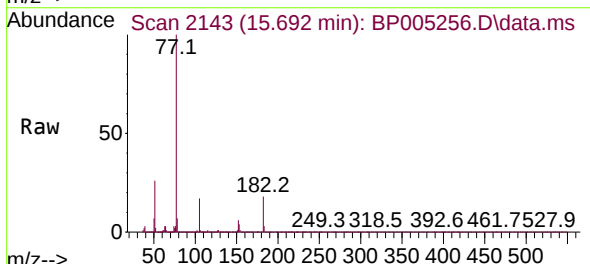
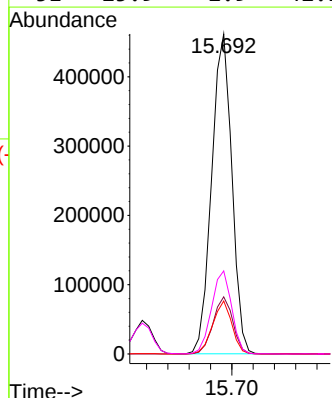
Manual Integrations
APPROVED

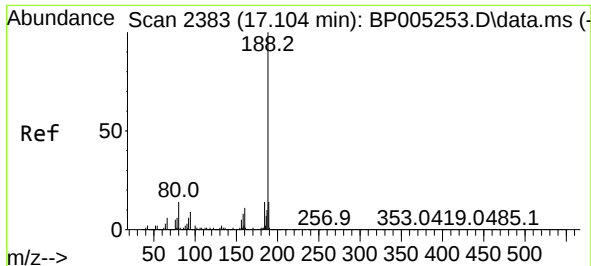
mohammad
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#63
Azobenzene
Concen: 114.81 ng
RT: 15.692 min Scan# 2143
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

Tgt Ion	Ratio	Lower	Upper
77	100		
182	17.9	16.9	56.9
105	16.5	5.6	45.6
51	25.9	2.9	42.9





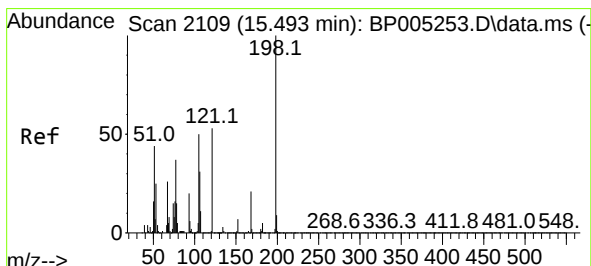
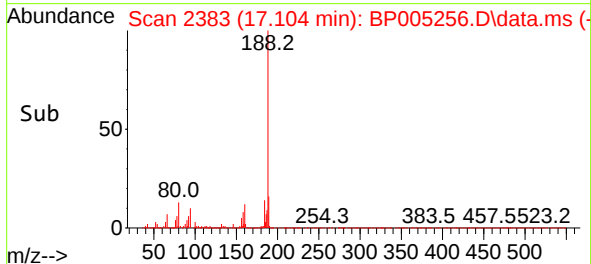
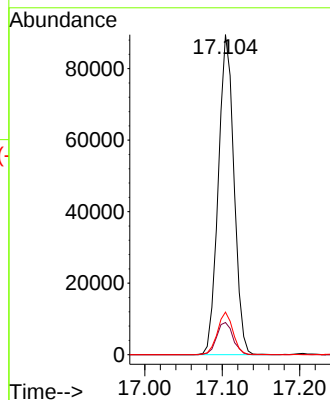
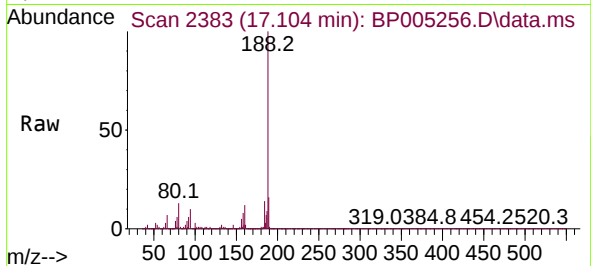
#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.104 min Scan# 2383
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion:188 Resp: 125683
Ion Ratio Lower Upper
188 100
94 10.1 6.2 9.2#
80 13.3 6.2 9.2#

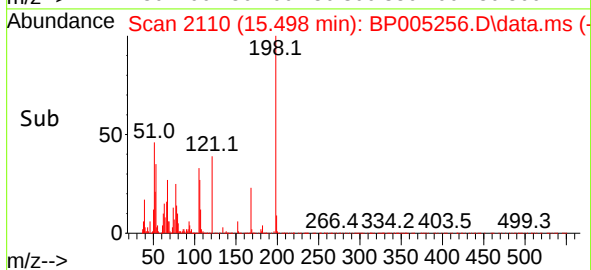
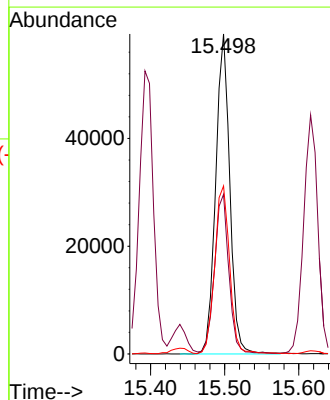
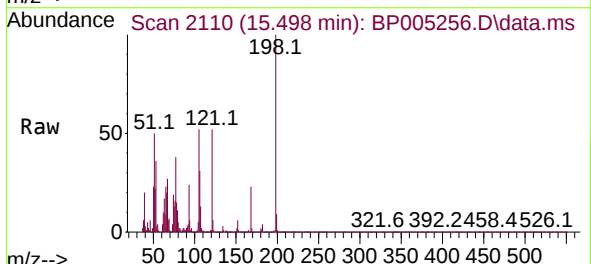
Manual Integrations
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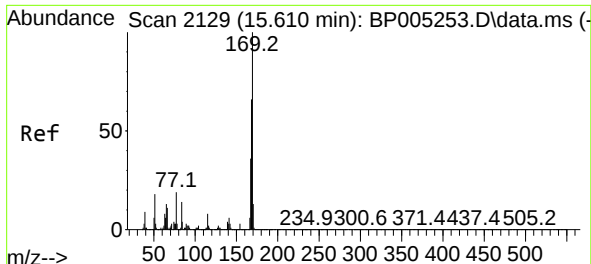
mohammad
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#65
4,6-Dinitro-2-methylphenol
Concen: 85.64 ng
RT: 15.498 min Scan# 2110
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

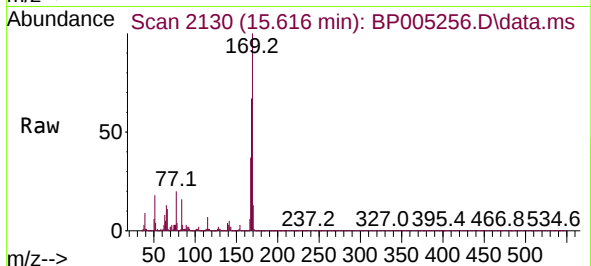
Tgt Ion:198 Resp: 78547
Ion Ratio Lower Upper
198 100
51 49.9 6.4 46.4#
105 52.5 18.9 58.9





#66
n-Nitrosodiphenylamine
Concen: 81.87 ng
RT: 15.616 min Scan# 2130
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

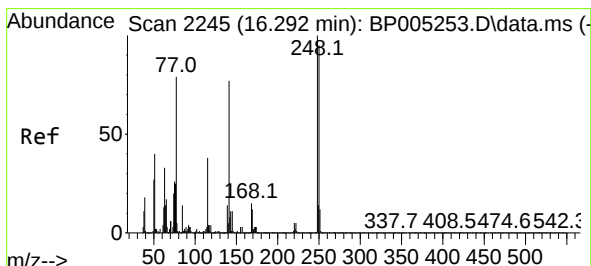
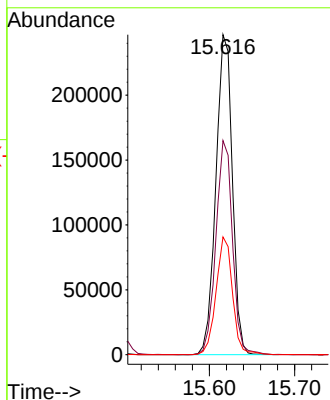
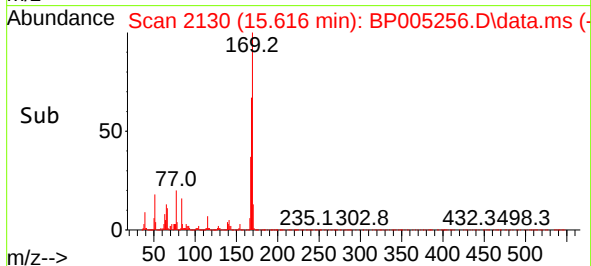
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



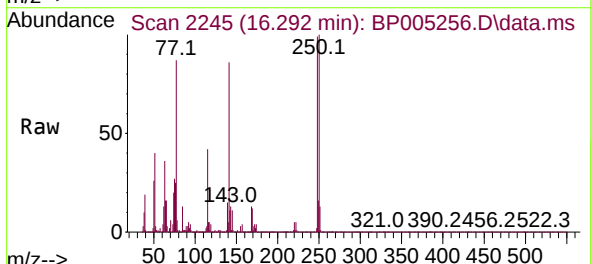
Tgt Ion:169 Resp: 330782
Ion Ratio Lower Upper
169 100
168 66.9 53.8 80.6
167 36.8 28.9 43.3

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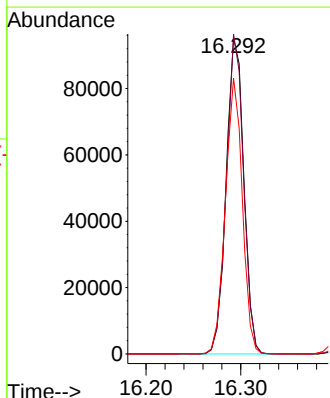
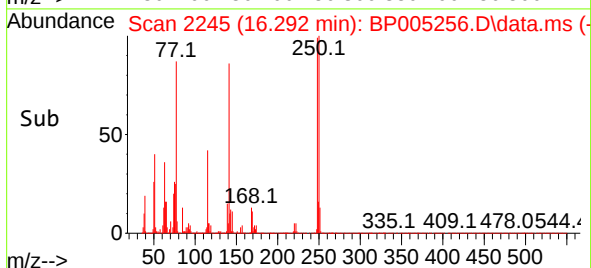
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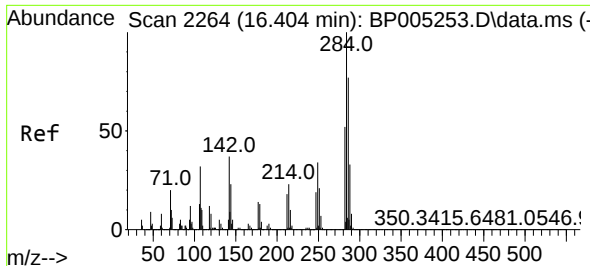


#67
4-Bromophenyl-phenylether
Concen: 84.83 ng
RT: 16.292 min Scan# 2245
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36



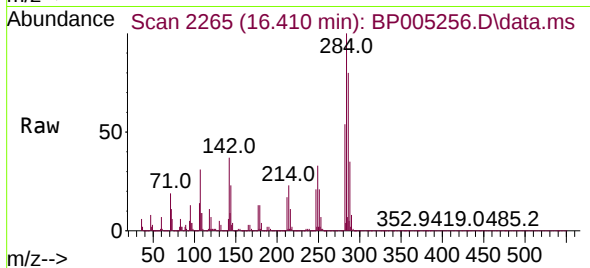
Tgt Ion:248 Resp: 123524
Ion Ratio Lower Upper
248 100
250 101.3 76.7 115.1
141 87.3 53.0 79.6#





#68
Hexachlorobenzene
Concen: 81.05 ng
RT: 16.410 min Scan# 2265
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

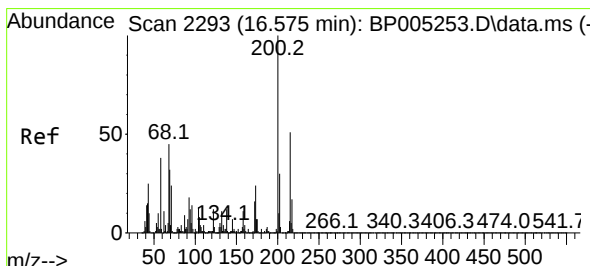
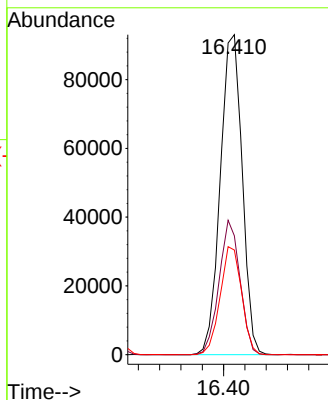
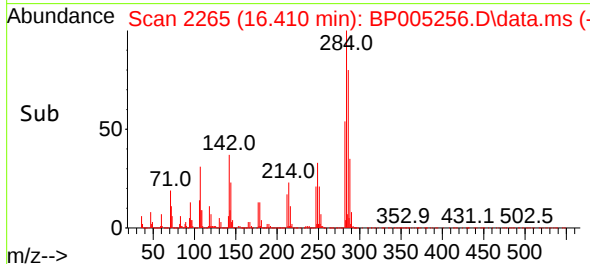
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



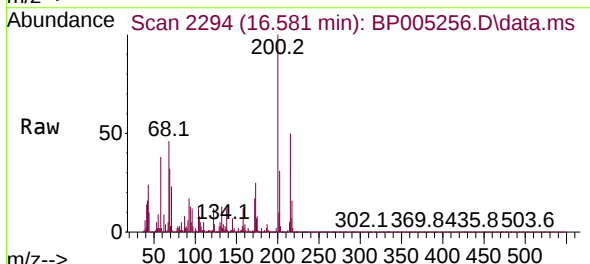
Tgt Ion:284 Resp: 132731
Ion Ratio Lower Upper
284 100
142 37.1 24.2 36.4#
249 32.7 23.8 35.8

Manual Integrations
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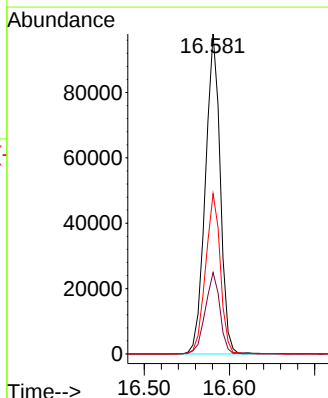
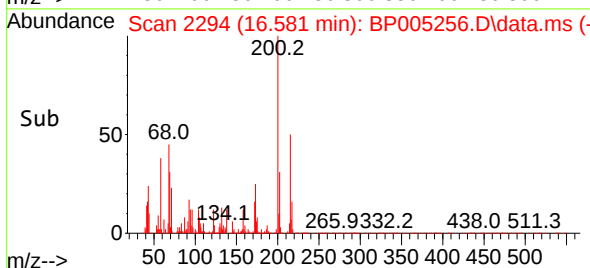
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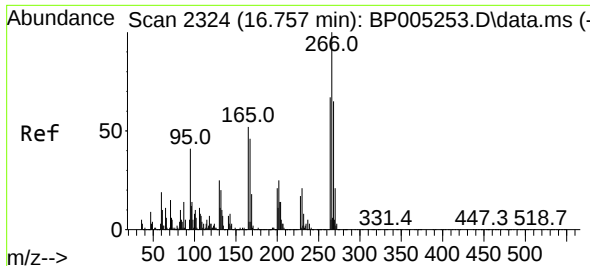


#69
Atrazine
Concen: 88.49 ng
RT: 16.581 min Scan# 2294
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36



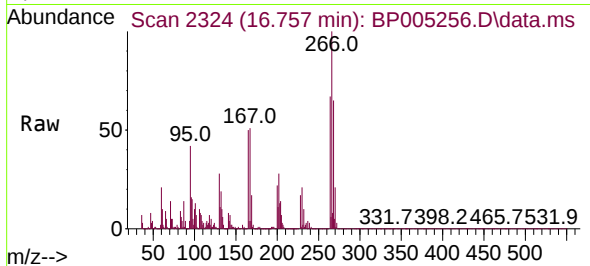
Tgt Ion:200 Resp: 118742
Ion Ratio Lower Upper
200 100
173 25.5 5.9 45.9
215 50.1 28.4 68.4





#70
Pentachlorophenol
Concen: 79.53 ng
RT: 16.757 min Scan# 2324
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

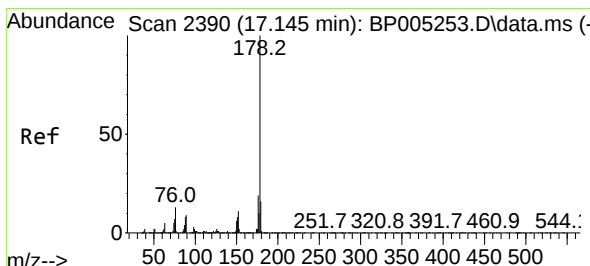
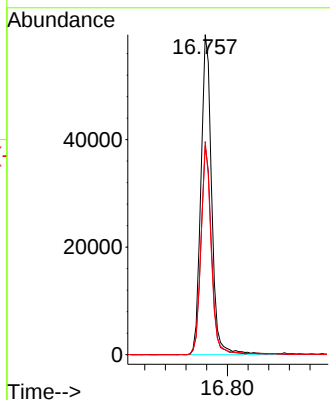
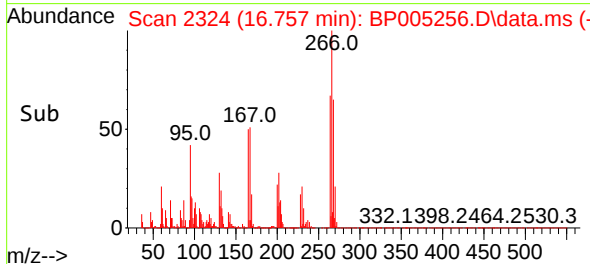
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



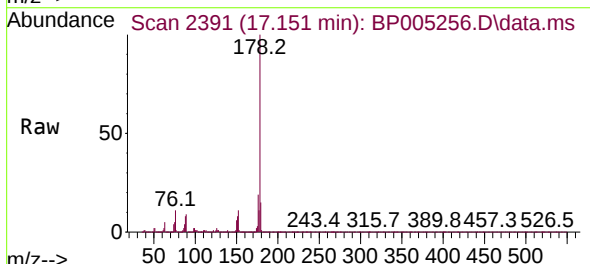
Tgt Ion	Ratio	Lower	Upper
266	100		
268	65.4	51.1	76.7
264	66.6	50.6	76.0

Manual Integrations
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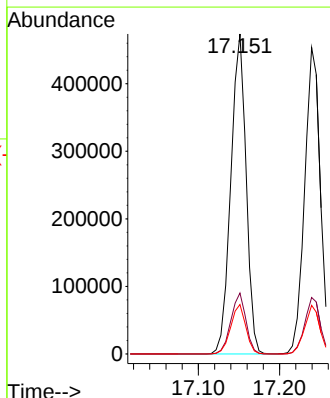
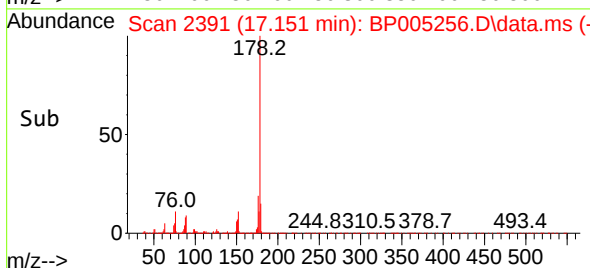
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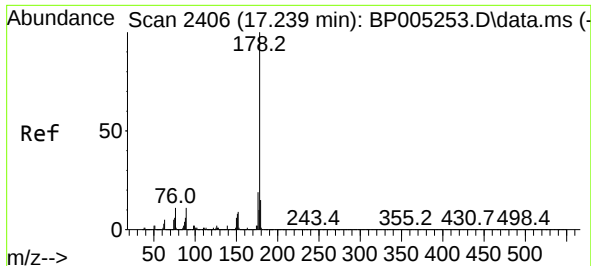


#71
Phenanthrene
Concen: 84.79 ng
RT: 17.151 min Scan# 2391
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36



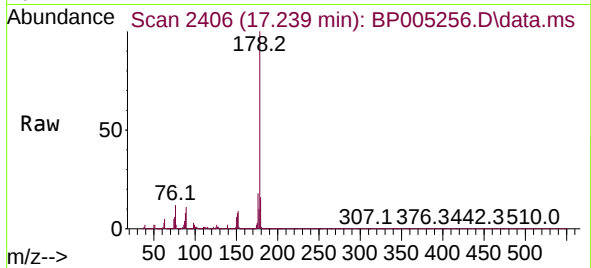
Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.1	15.3	22.9
179	15.4	12.5	18.7





#72
 Anthracene
 Concen: 85.28 ng
 RT: 17.239 min Scan# 2406
 Delta R.T. -0.000 min
 Lab File: BP005256.D
 Acq: 09 Apr 2021 17:36

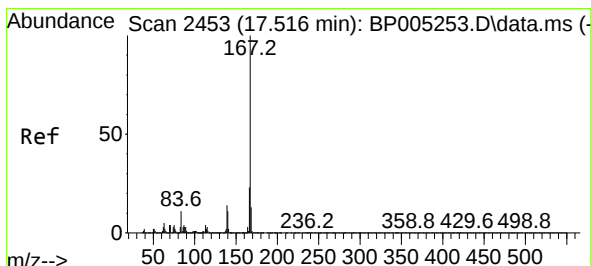
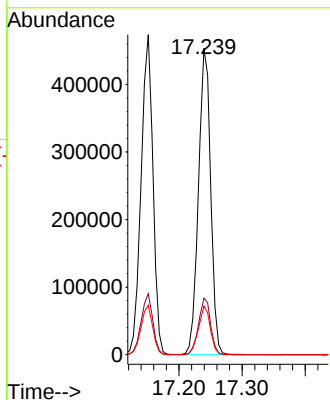
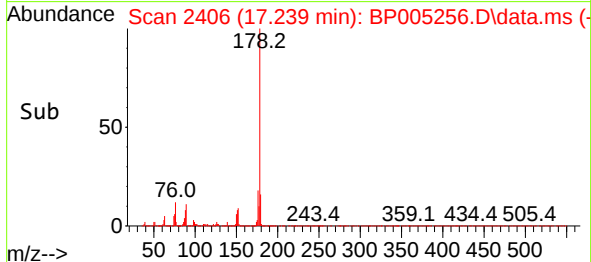
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080



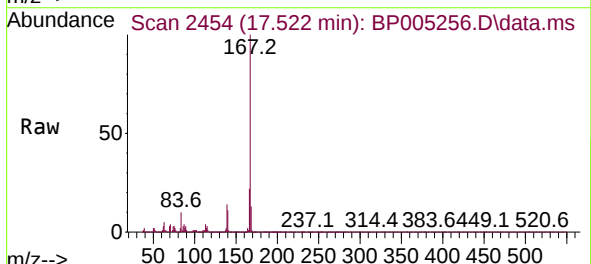
Tgt Ion:178 Resp: 607089
 Ion Ratio Lower Upper
 178 100
 176 18.4 15.0 22.4
 179 15.9 12.5 18.7

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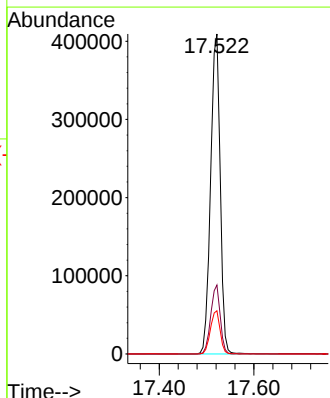
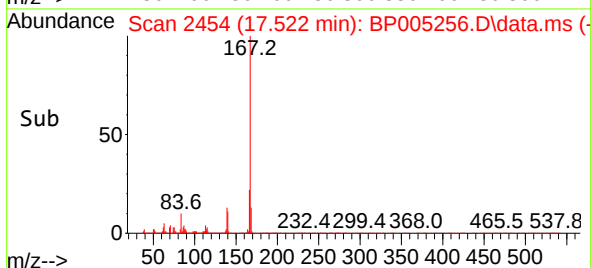
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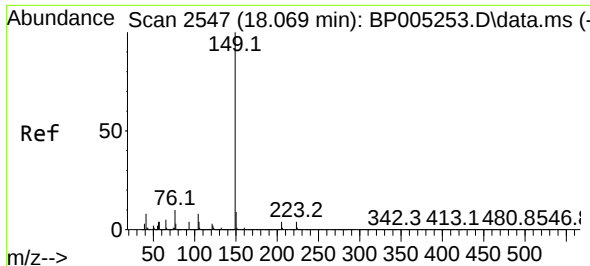


#73
 Carbazole
 Concen: 86.04 ng
 RT: 17.522 min Scan# 2454
 Delta R.T. 0.006 min
 Lab File: BP005256.D
 Acq: 09 Apr 2021 17:36



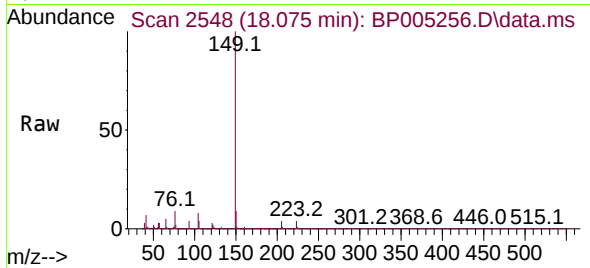
Tgt Ion:167 Resp: 575456
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.6 26.4
 139 13.5 10.2 15.4





#74
Di-n-butylphthalate
Concen: 93.58 ng
RT: 18.075 min Scan# 2548
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

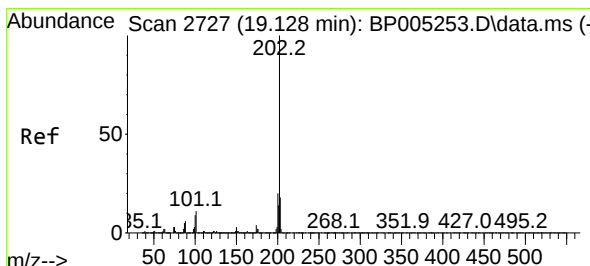
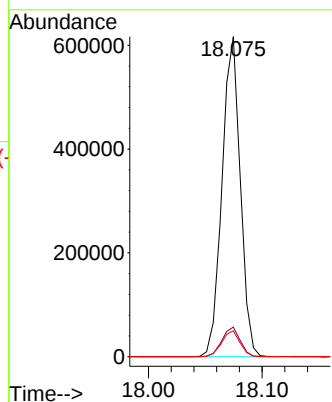
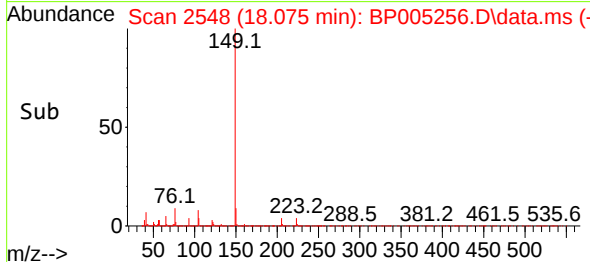
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



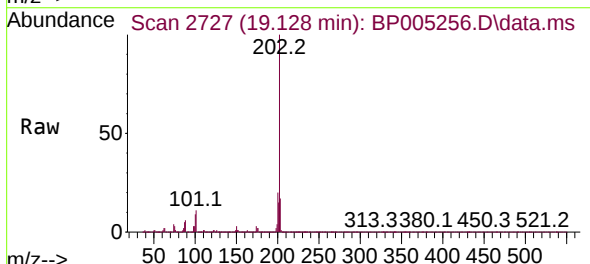
Tgt Ion:149 Resp: 688732
Ion Ratio Lower Upper
149 100
150 9.3 7.3 10.9
104 8.1 3.4 5.0#

Manual Integrations
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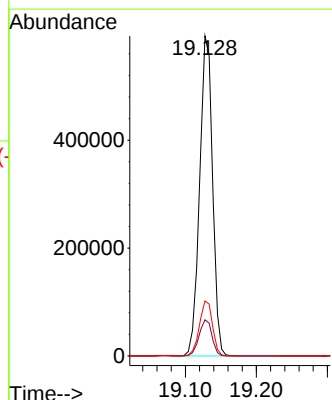
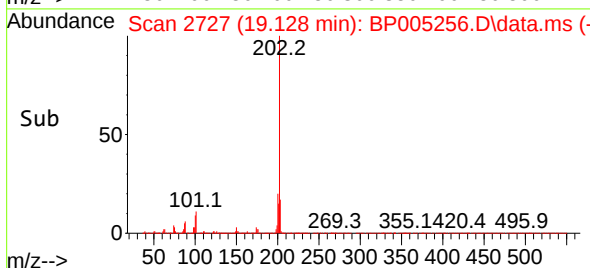
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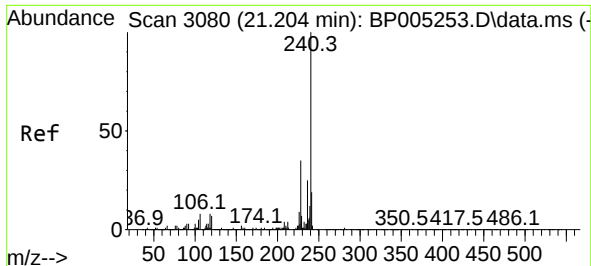


#75
Fluoranthene
Concen: 87.86 ng
RT: 19.128 min Scan# 2727
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36



Tgt Ion:202 Resp: 753166
Ion Ratio Lower Upper
202 100
101 11.3 0.0 29.4
203 17.2 0.0 37.8





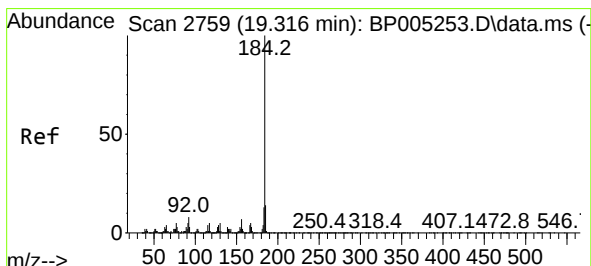
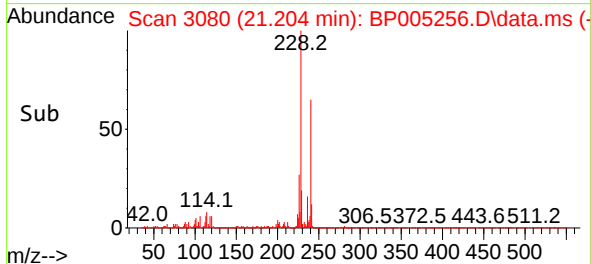
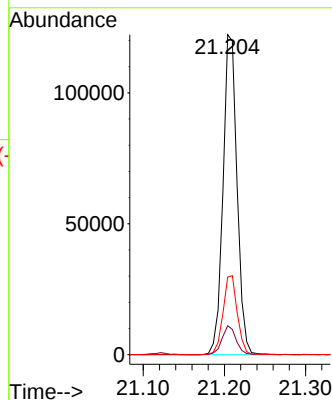
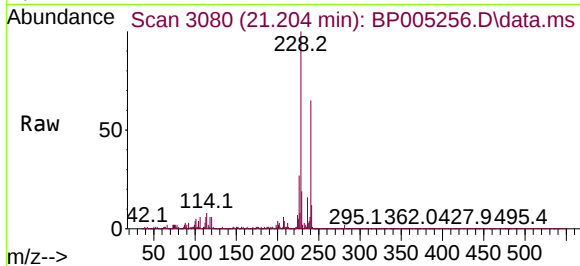
#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.204 min Scan# 3080
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

Tgt Ion:240 Resp: 147345
Ion Ratio Lower Upper
240 100
120 9.1 7.8 11.6
236 24.3 20.8 31.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

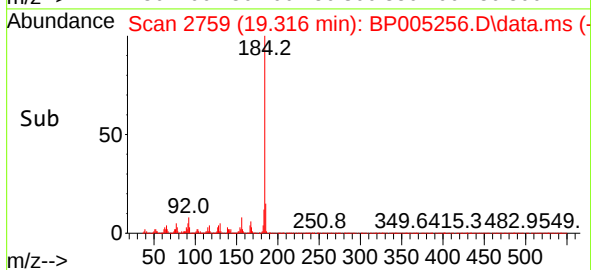
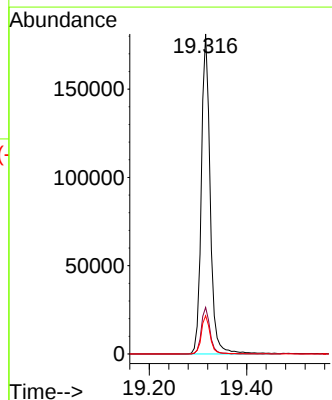
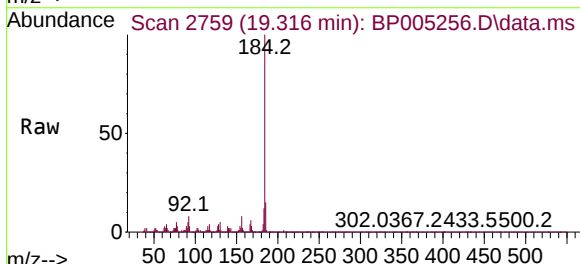
Manual Integrations
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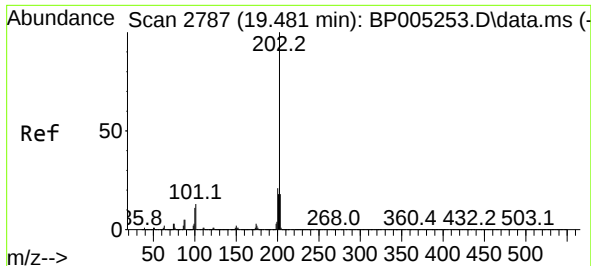
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#77
Benzidine
Concen: 71.22 ng
RT: 19.316 min Scan# 2759
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

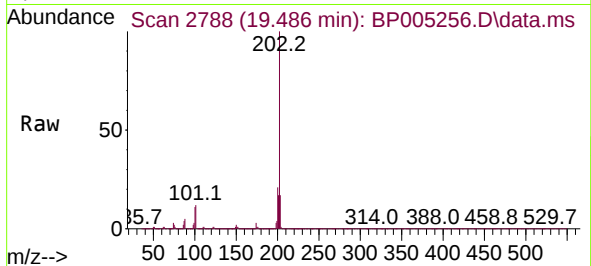
Tgt Ion:184 Resp: 230232
Ion Ratio Lower Upper
184 100
185 14.6 11.5 17.3
183 12.0 9.6 14.4





#78
Pyrene
Concen: 77.35 ng
RT: 19.486 min Scan# 2788
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

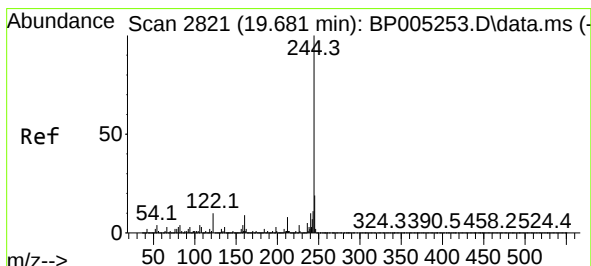
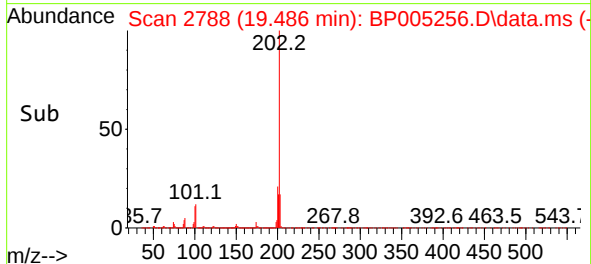
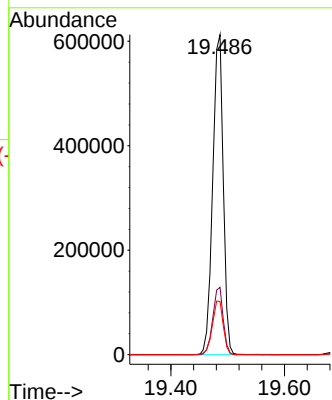
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:202 Resp: 783125
Ion Ratio Lower Upper
202 100
200 21.1 17.1 25.7
203 16.7 14.2 21.2

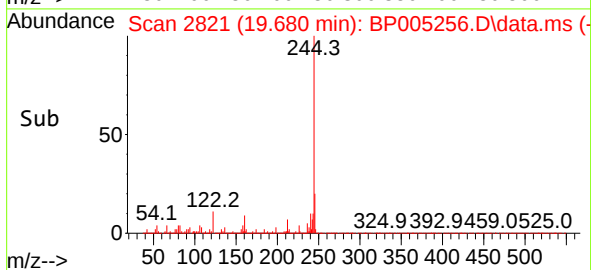
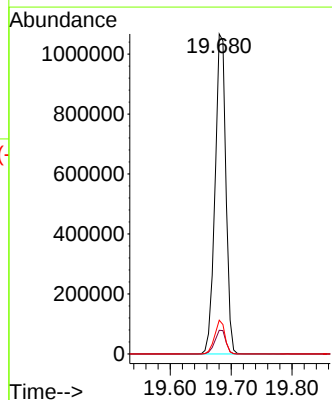
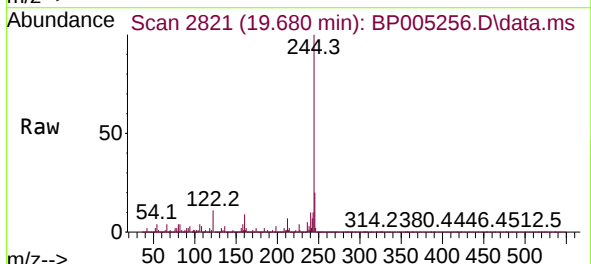
Manual Integrations
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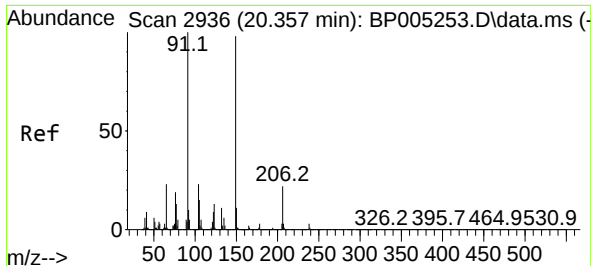
mohammad
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#79
Terphenyl-d14
Concen: 162.28 ng
RT: 19.680 min Scan# 2821
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

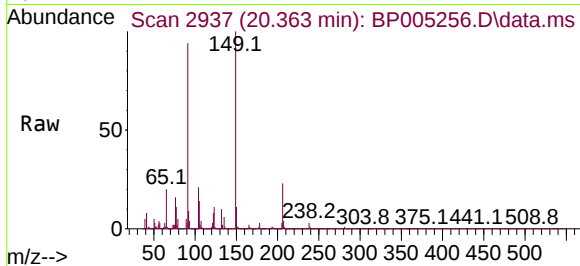
Tgt Ion:244 Resp: 1313494
Ion Ratio Lower Upper
244 100
212 7.4 5.8 8.6
122 10.6 7.8 11.8





#80
Butylbenzylphthalate
Concen: 84.42 ng
RT: 20.363 min Scan# 2937
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

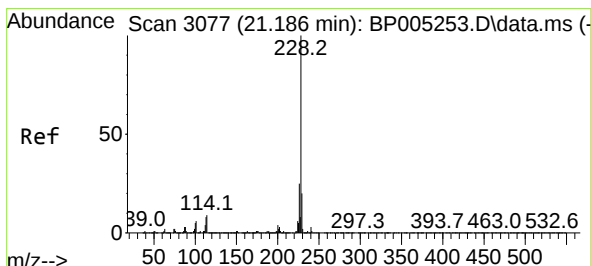
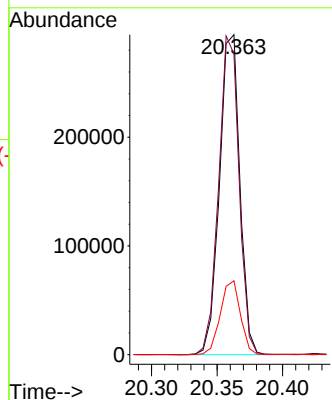
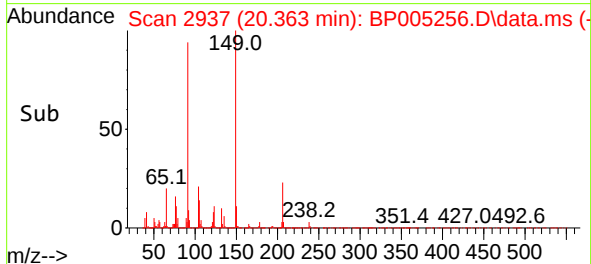
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



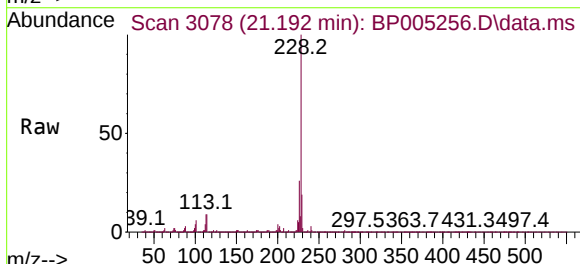
Tgt Ion:149 Resp: 317179
Ion Ratio Lower Upper
149 100
91 94.0 45.4 68.0#
206 23.1 17.1 25.7

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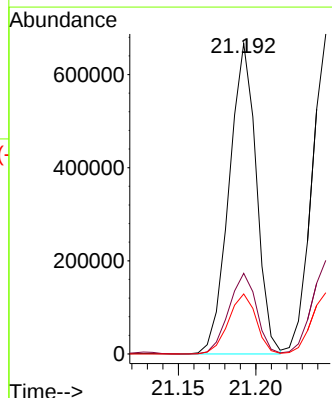
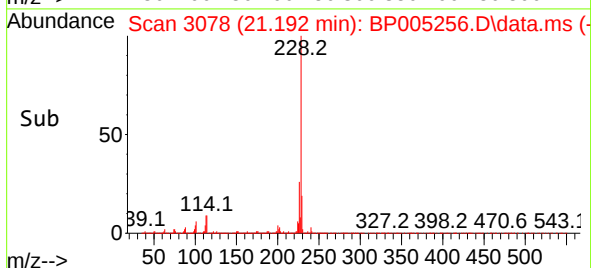
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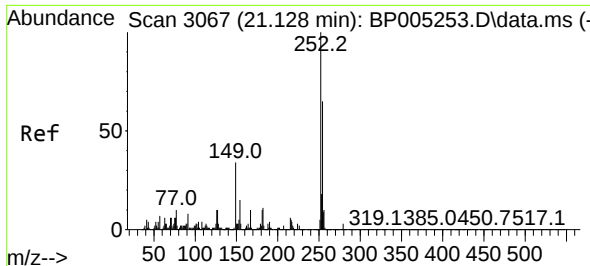


#81
Benzo(a)anthracene
Concen: 81.22 ng
RT: 21.192 min Scan# 3078
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36



Tgt Ion:228 Resp: 813010
Ion Ratio Lower Upper
228 100
226 26.0 22.1 33.1
229 19.3 15.9 23.9





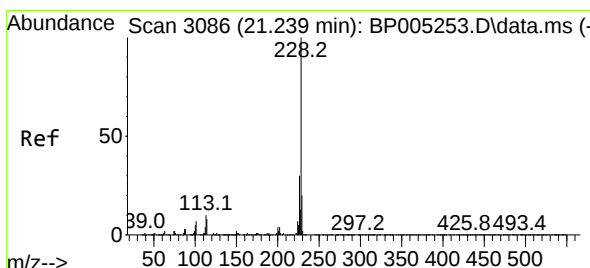
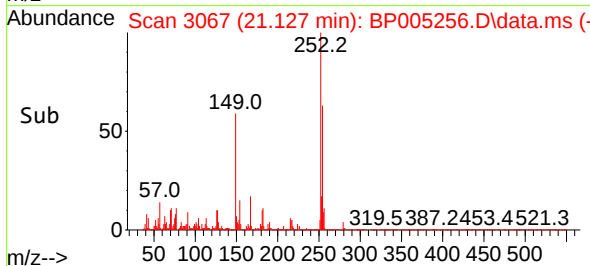
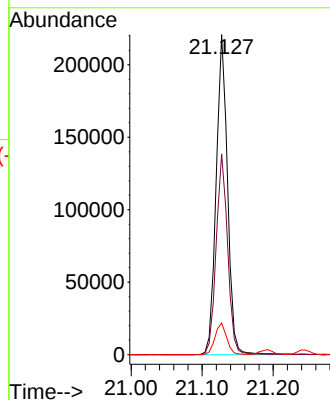
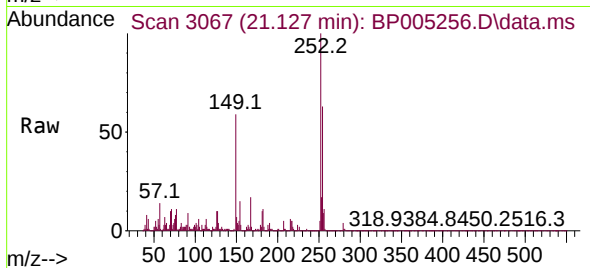
#82
3,3'-Dichlorobenzidine
Concen: 72.80 ng
RT: 21.127 min Scan# 3067
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion	Ratio	Lower	Upper
252	100		
254	62.7	51.0	76.4
126	9.9	7.9	11.9

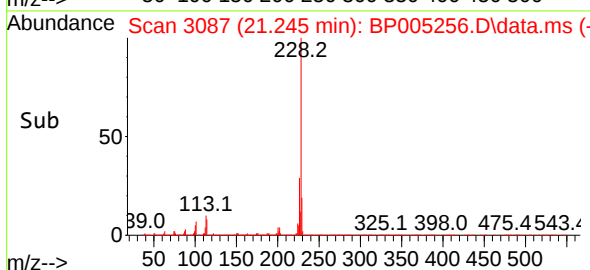
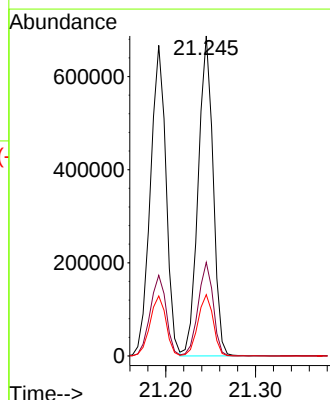
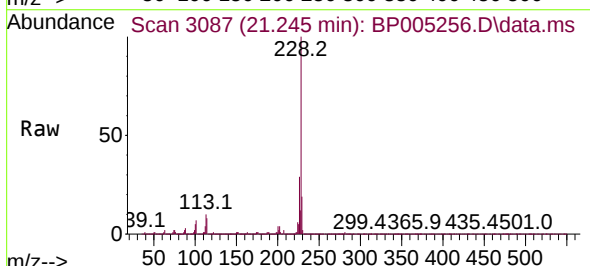
Manual Integrations
APPROVED

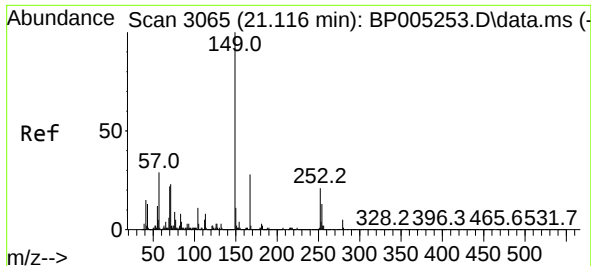
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#83
Chrysene
Concen: 80.45 ng
RT: 21.245 min Scan# 3087
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

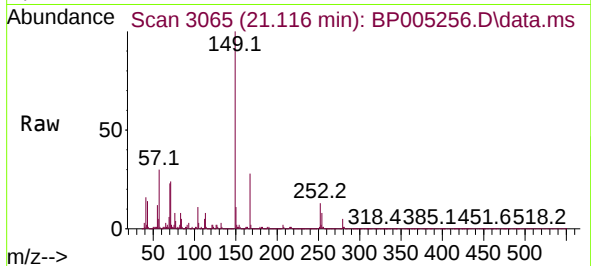
Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.2	24.4	36.6
229	19.2	15.8	23.6





#84
Bis(2-ethylhexyl)phthalate
Concen: 89.58 ng
RT: 21.116 min Scan# 3065
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

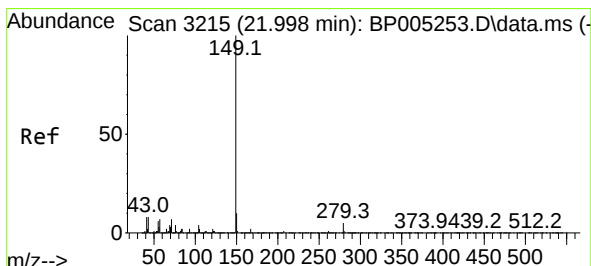
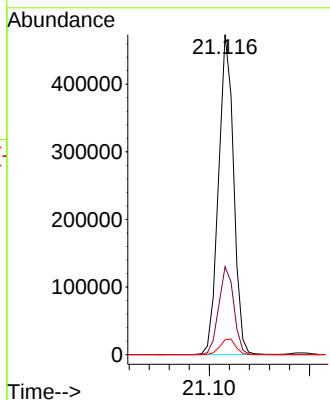
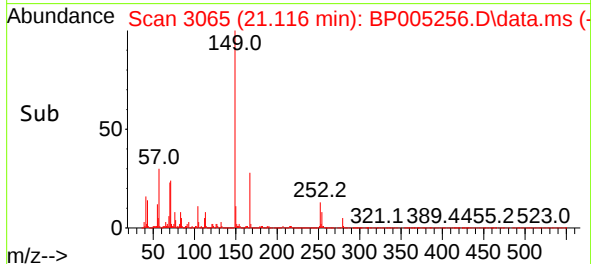
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



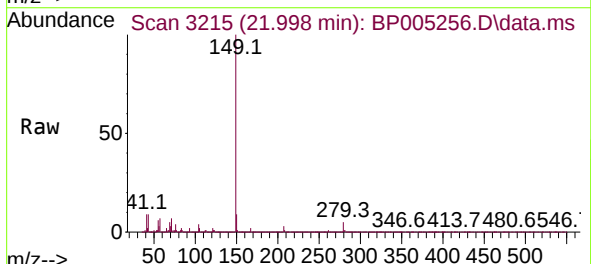
Tgt Ion:149 Resp: 493421
Ion Ratio Lower Upper
149 100
167 27.5 22.6 34.0
279 4.7 4.2 6.2

Manual Integrations
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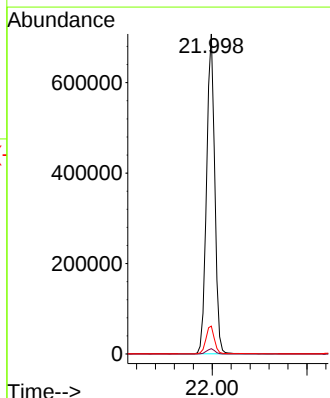
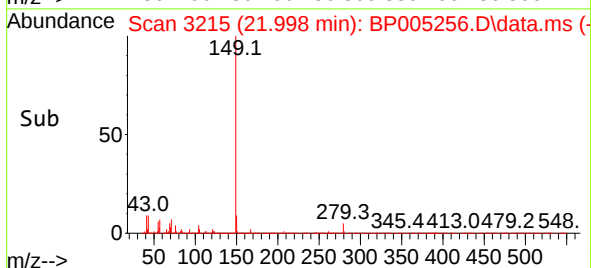
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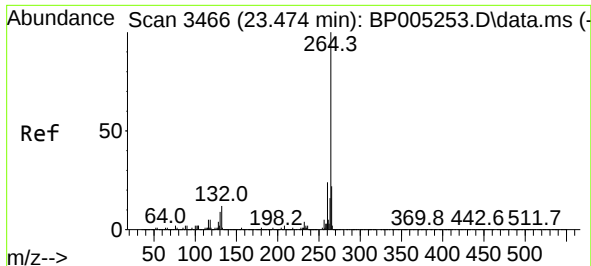


#85
Di-n-octyl phthalate
Concen: 90.62 ng
RT: 21.998 min Scan# 3215
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36



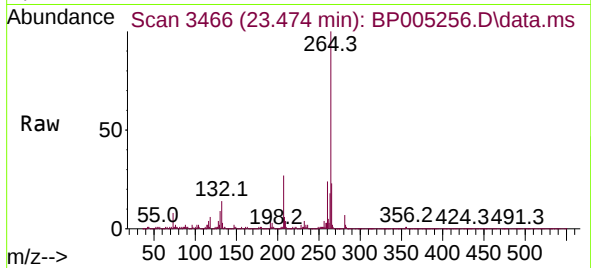
Tgt Ion:149 Resp: 841682
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 9.0 3.7 5.5#





#86
Perylene-d12
Concen: 20.00 ng
RT: 23.474 min Scan# 3466
Delta R.T. -0.000 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

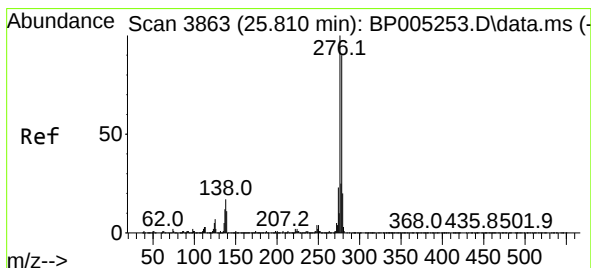
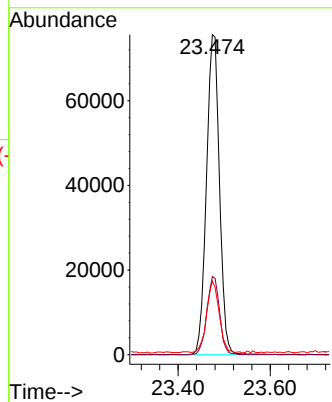
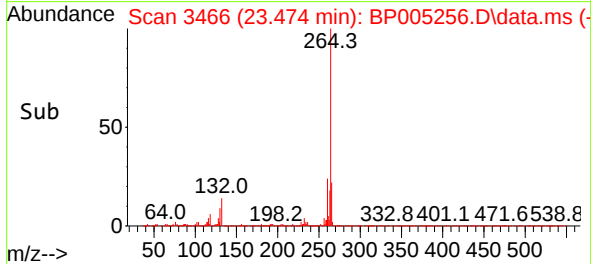
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



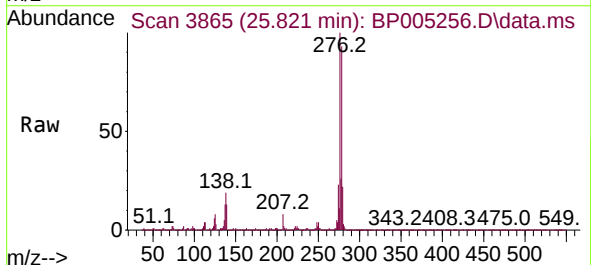
Tgt Ion:264 Resp: 148578
Ion Ratio Lower Upper
264 100
260 24.4 18.8 28.2
265 23.0 17.4 26.2

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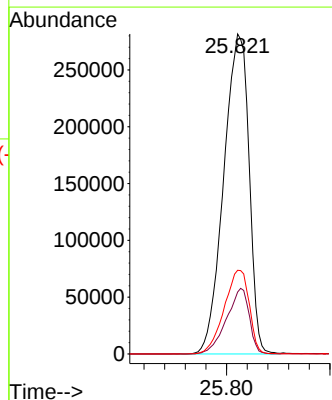
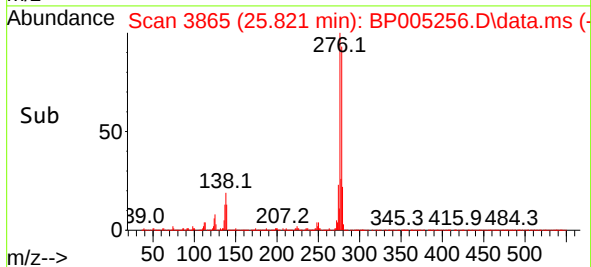
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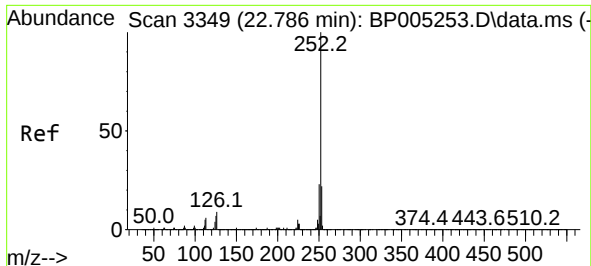


#87
Indeno(1,2,3-cd)pyrene
Concen: 85.89 ng
RT: 25.821 min Scan# 3865
Delta R.T. 0.012 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36



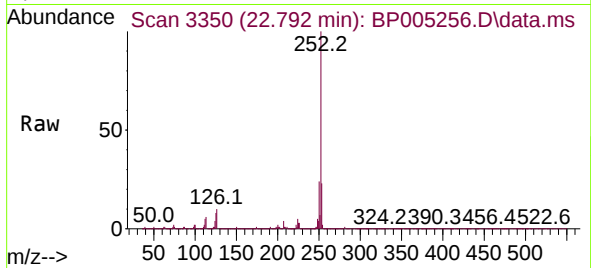
Tgt Ion:276 Resp: 956858
Ion Ratio Lower Upper
276 100
138 18.4 18.7 28.1#
277 25.9 20.4 30.6





#88
Benzo(b)fluoranthene
Concen: 80.12 ng
RT: 22.792 min Scan# 3350
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

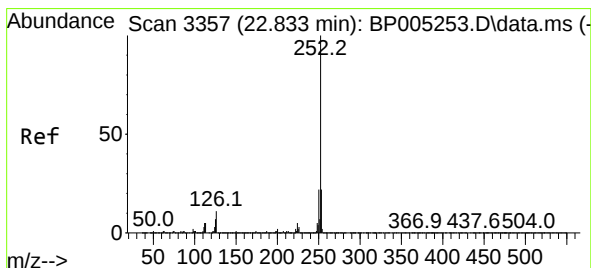
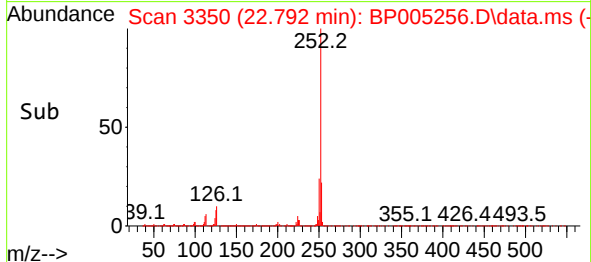
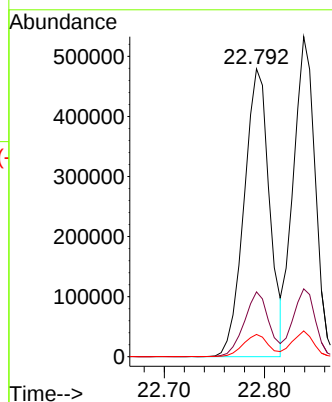
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:252 Resp: 845373
Ion Ratio Lower Upper
252 100
253 22.5 17.6 26.4
125 7.7 7.3 10.9

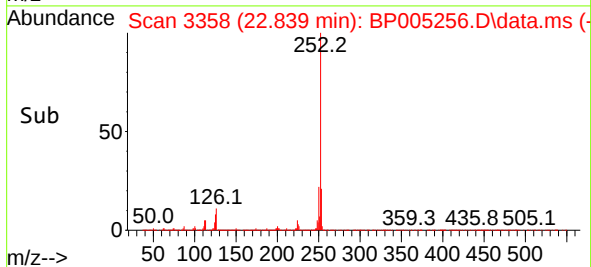
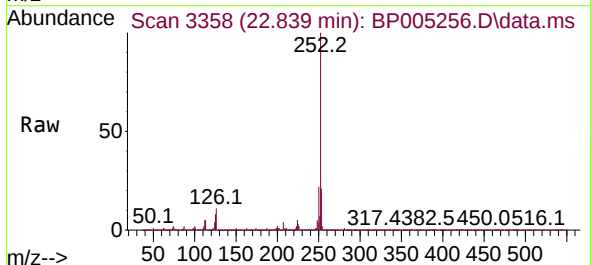
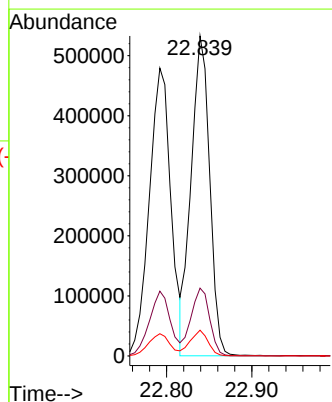
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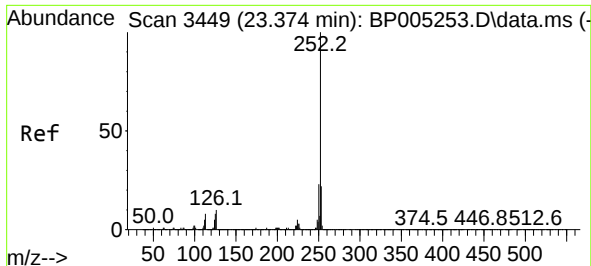
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#89
Benzo(k)fluoranthene
Concen: 79.78 ng
RT: 22.839 min Scan# 3358
Delta R.T. 0.006 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

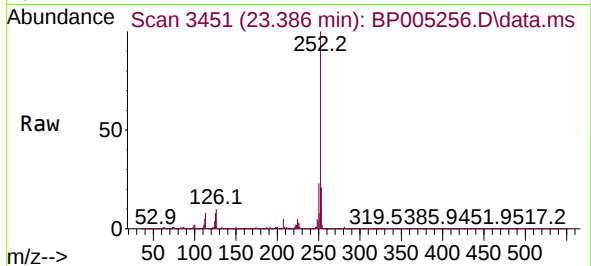
Tgt Ion:252 Resp: 806646
Ion Ratio Lower Upper
252 100
253 21.2 17.8 26.8
125 8.1 7.4 11.2





#90
Benzo(a)pyrene
Concen: 81.46 ng
RT: 23.386 min Scan# 3451
Delta R.T. 0.012 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36

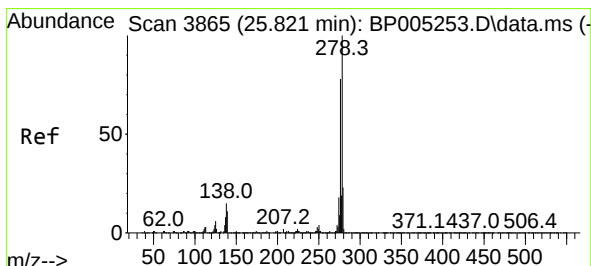
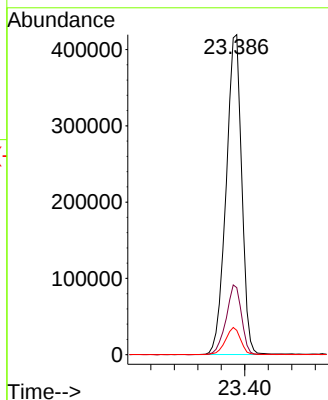
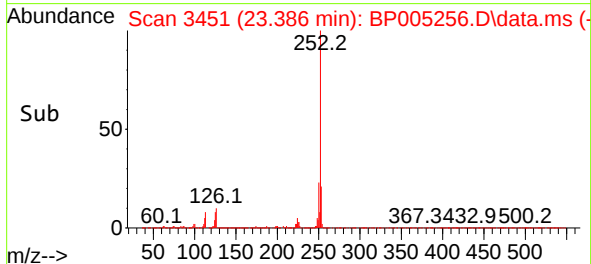
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



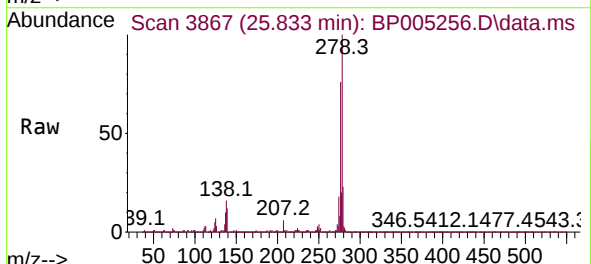
Tgt Ion:252 Resp: 770661
Ion Ratio Lower Upper
252 100
253 21.0 17.4 26.0
125 7.6 8.2 12.4#

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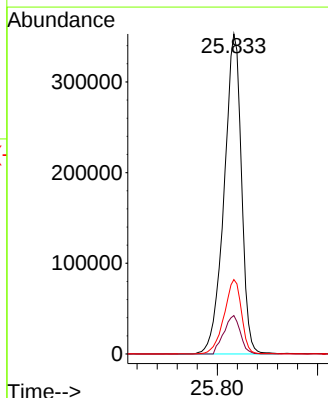
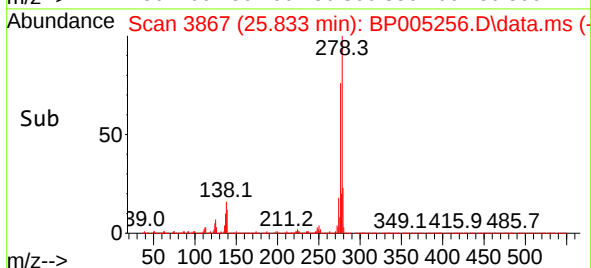
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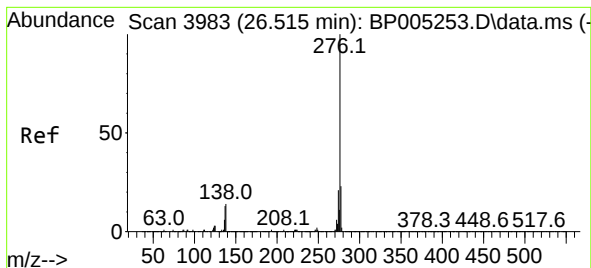


#91
Dibenzo(a,h)anthracene
Concen: 87.94 ng
RT: 25.833 min Scan# 3867
Delta R.T. 0.012 min
Lab File: BP005256.D
Acq: 09 Apr 2021 17:36



Tgt Ion:278 Resp: 847209
Ion Ratio Lower Upper
278 100
139 12.0 12.4 18.6#
279 23.3 19.0 28.6





#92

Benzo(g,h,i)perylene

Concen: 85.82 ng

RT: 26.539 min Scan# 3987

Delta R.T. 0.023 min

Lab File: BP005256.D

Acq: 09 Apr 2021 17:36

Tgt Ion: 276 Resp: 797722

Ion Ratio Lower Upper

276 100

277 24.3 19.0 28.6

138 15.4 16.6 24.8#

Instrument :

BNA_P

ClientSampleId :

SSTDIC080

Manual Integrations

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