

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040921\
 Data File : BP005254.D
 Acq On : 09 Apr 2021 16:28
 Operator : CG/JU
 Sample : SSTDICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC050

Manual Integrations
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Quant Time: Apr 09 17:19:18 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	25558	20.00	ng	# 0.00
21) Naphthalene-d8	10.469	136	80620	20.00	ng	# 0.00
39) Acenaphthene-d10	14.340	164	49482	20.00	ng	0.00
64) Phenanthrene-d10	17.104	188	106239	20.00	ng	# 0.00
76) Chrysene-d12	21.204	240	124473	20.00	ng	0.00
86) Perylene-d12	23.474	264	139208	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.275	112	235837	142.00	ng	0.00
7) Phenol-d6	6.864	99	270601	113.75	ng	0.00
23) Nitrobenzene-d5	8.840	82	250689	133.42	ng	0.00
42) 2,4,6-Tribromophenol	15.845	330	61277	95.05	ng	0.00
45) 2-Fluorobiphenyl	12.957	172	358173	97.92	ng	0.00
79) Terphenyl-d14	19.680	244	618622	90.47	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.211	88	68851	95.20	ng	98
3) Pyridine	3.611	79	146085	81.24	ng	95
4) n-Nitrosodimethylamine	3.523	42	46876	72.91	ng	# 89
6) Aniline	7.016	93	143331	53.17	ng	# 82
8) 2-Chlorophenol	7.246	128	83471	47.65	ng	# 67
9) Benzaldehyde	6.828	77	77875	64.28	ng	# 66
10) Phenol	6.893	94	134154	55.03	ng	73
11) bis(2-Chloroethyl)ether	7.116	93	98303	55.07	ng	89
12) 1,3-Dichlorobenzene	7.569	146	90272	46.39	ng	# 85
13) 1,4-Dichlorobenzene	7.716	146	88926	45.01	ng	# 90
14) 1,2-Dichlorobenzene	8.028	146	83063	43.82	ng	# 84
15) Benzyl Alcohol	7.928	79	94039	51.24	ng	# 77
16) 2,2'-oxybis(1-Chloropr...	8.211	45	54983	42.00	ng	69
17) 2-Methylphenol	8.134	107	74742	48.04	ng	# 84
18) Hexachloroethane	8.746	117	38457	51.08	ng	# 84
19) n-Nitroso-di-n-propyla...	8.493	70	82040	53.16	ng	# 84
20) 3+4-Methylphenols	8.463	107	97193	45.75	ng	85
22) Acetophenone	8.505	105	137780	59.45	ng	# 89
24) Nitrobenzene	8.881	77	129890	65.60	ng	# 65
25) Isophorone	9.410	82	209171	60.32	ng	# 81
26) 2-Nitrophenol	9.593	139	35893	46.74	ng	# 27
27) 2,4-Dimethylphenol	9.658	122	58440	47.32	ng	# 73
28) bis(2-Chloroethoxy)met...	9.893	93	98079	55.88	ng	# 96
29) 2,4-Dichlorophenol	10.128	162	66085	47.82	ng	89
30) 1,2,4-Trichlorobenzene	10.334	180	72639	46.80	ng	98
31) Naphthalene	10.522	128	215352	47.29	ng	99
32) Benzoic acid	9.828	122	39604	43.20	ng	# 60
33) 4-Chloroaniline	10.640	127	83064	45.08	ng	# 77
34) Hexachlorobutadiene	10.799	225	50032	50.09	ng	97
35) Caprolactam	11.440	113	22050	48.63	ng	# 67
36) 4-Chloro-3-methylphenol	11.781	107	84722	50.75	ng	# 74
37) 2-Methylnaphthalene	12.140	142	145632	44.29	ng	# 89
38) 1-Methylnaphthalene	12.363	142	137056	44.46	ng	# 98
40) 1,2,4,5-Tetrachloroben...	12.516	216	80922	50.22	ng	# 97
41) Hexachlorocyclopentadiene	12.487	237	39331	44.87	ng	95
43) 2,4,6-Trichlorophenol	12.763	196	50935	45.73	ng	94

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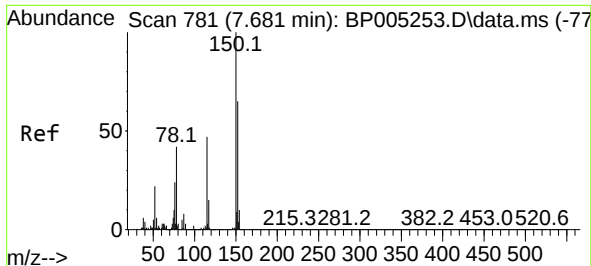
Manual Integrations
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.840	196	55091	45.67	ng	# 84
46) 1,1'-Biphenyl	13.169	154	182806	48.44	ng	93
47) 2-Chloronaphthalene	13.210	162	144513	47.04	ng	94
48) 2-Nitroaniline	13.428	65	60092	61.39	ng	# 43
49) Acenaphthylene	14.063	152	221621	46.39	ng	99
50) Dimethylphthalate	13.804	163	176731	46.37	ng	99
51) 2,6-Dinitrotoluene	13.928	165	41726	46.45	ng	# 13
52) Acenaphthene	14.404	154	135711	46.16	ng	99
53) 3-Nitroaniline	14.263	138	38175	46.18	ng	# 29
54) 2,4-Dinitrophenol	14.481	184	22409	41.20	ng	# 61
55) Dibenzofuran	14.745	168	225854	46.87	ng	93
56) 4-Nitrophenol	14.587	139	30860	45.50	ng	# 1
57) 2,4-Dinitrotoluene	14.722	165	57494	48.47	ng	# 13
58) Fluorene	15.398	166	180704	46.44	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.975	232	50296	45.20	ng	# 95
60) Diethylphthalate	15.175	149	180714	48.48	ng	97
61) 4-Chlorophenyl-phenyle...	15.393	204	94991	46.00	ng	94
62) 4-Nitroaniline	15.434	138	39353	46.33	ng	# 23
63) Azobenzene	15.687	77	286165	67.16	ng	# 77
65) 4,6-Dinitro-2-methylph...	15.492	198	35068	45.23	ng	# 65
66) n-Nitrosodiphenylamine	15.616	169	155472	45.52	ng	97
67) 4-Bromophenyl-phenylether	16.292	248	57356	46.60	ng	# 87
68) Hexachlorobenzene	16.404	284	61756	44.61	ng	# 86
69) Atrazine	16.575	200	55880	49.27	ng	98
70) Pentachlorophenol	16.757	266	39381	43.09	ng	99
71) Phenanthrene	17.145	178	288191	46.79	ng	99
72) Anthracene	17.239	178	282683	46.97	ng	99
73) Carbazole	17.516	167	270679	47.88	ng	98
74) Di-n-butylphthalate	18.075	149	309175	49.70	ng	# 96
75) Fluoranthene	19.128	202	356203	49.16	ng	98
77) Benzidine	19.316	184	120829	44.24	ng	99
78) Pyrene	19.481	202	373199	43.63	ng	98
80) Butylbenzylphthalate	20.357	149	146030	46.01	ng	# 58
81) Benzo(a)anthracene	21.192	228	403610	47.73	ng	99
82) 3,3'-Dichlorobenzidine	21.127	252	124899	43.95	ng	99
83) Chrysene	21.245	228	396068	47.72	ng	98
84) Bis(2-ethylhexyl)phtha...	21.116	149	232400	49.94	ng	98
85) Di-n-octyl phthalate	21.998	149	419261	53.44	ng	# 90
87) Indeno(1,2,3-cd)pyrene	25.810	276	515564	49.40	ng	# 95
88) Benzo(b)fluoranthene	22.792	252	430609	43.56	ng	97
89) Benzo(k)fluoranthene	22.839	252	430577m	45.45	ng	
90) Benzo(a)pyrene	23.380	252	404018	45.58	ng	97
91) Dibenzo(a,h)anthracene	25.827	278	447753	49.61	ng	# 95
92) Benzo(g,h,i)perylene	26.527	276	434210	49.85	ng	# 93

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



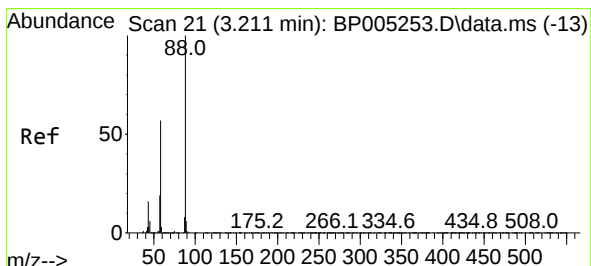
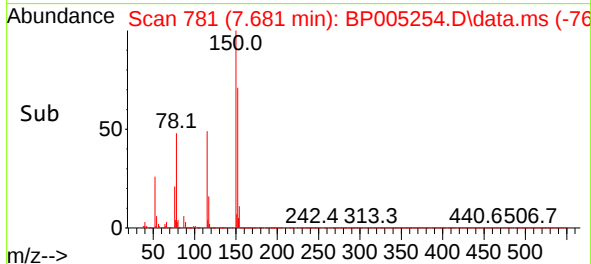
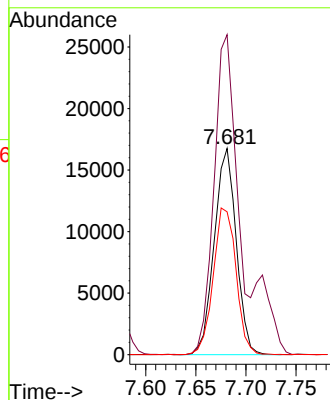
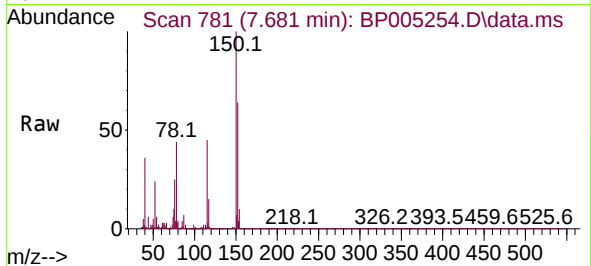
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.681 min Scan# 781
Delta R.T. 0.000 min
Lab File: BP005254.D
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Tgt Ion	Ratio	Lower	Upper
152	100		
150	155.2	123.8	185.6
115	69.3	43.8	65.6

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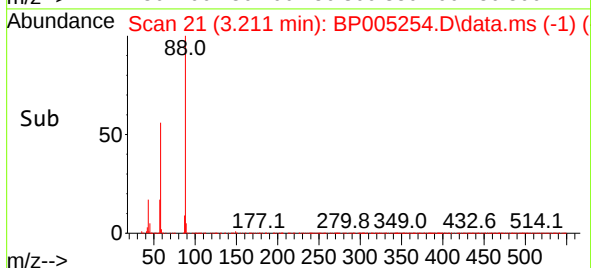
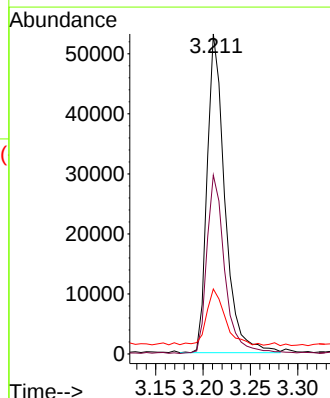
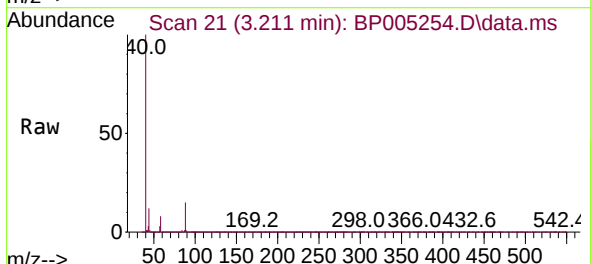
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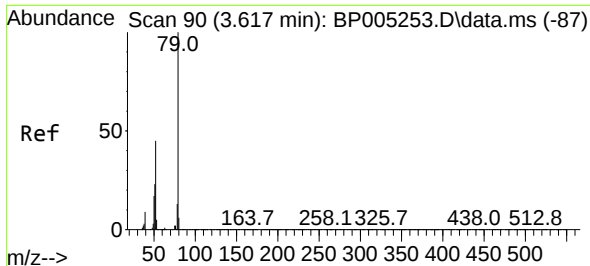
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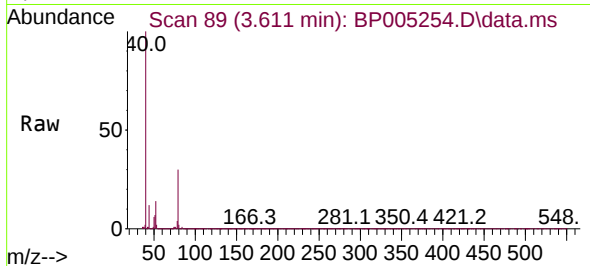
#2
1,4-Dioxane
Concen: 95.20 ng
RT: 3.211 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Tgt Ion	Ratio	Lower	Upper
88	100		
58	56.8	44.2	66.4
43	18.2	15.2	22.8

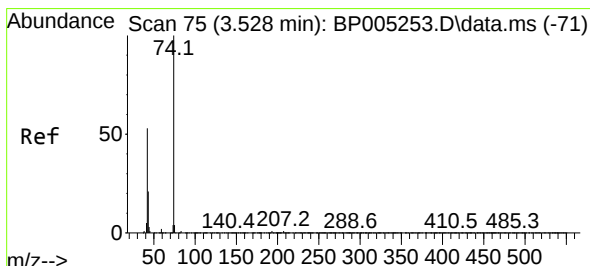
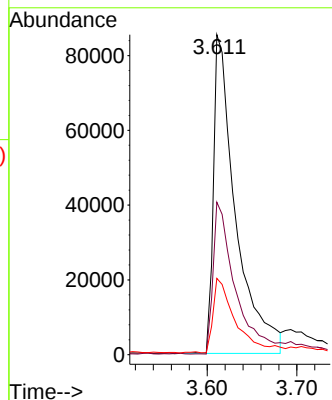
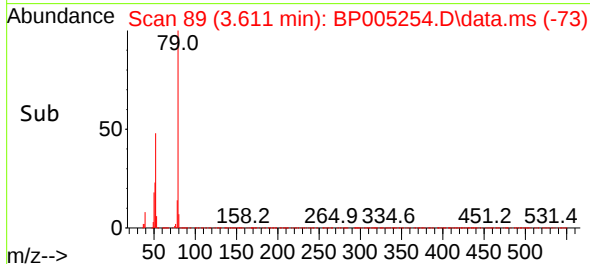




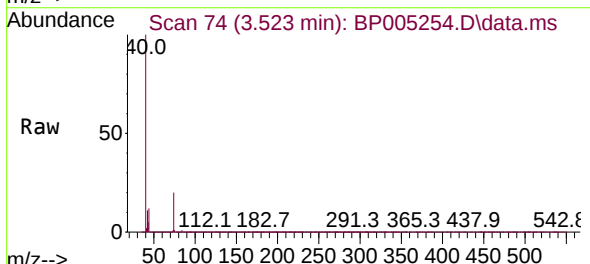
#3
Pyridine
Concen: 81.24 ng
RT: 3.611 min Scan# 89
Delta R.T. -0.006 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28



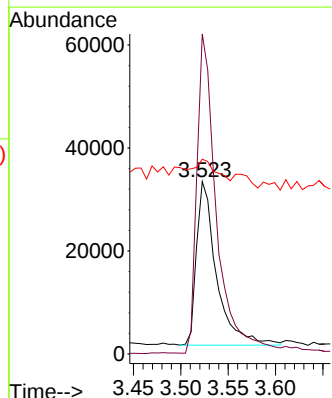
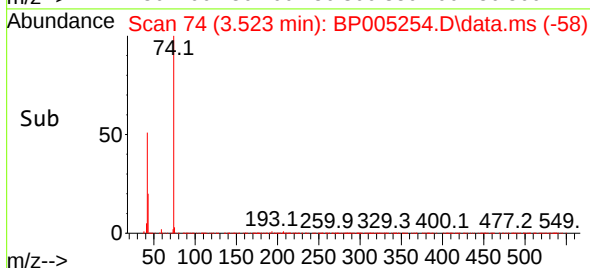
Tgt Ion: 79 Resp: 146085
Ion Ratio Lower Upper
79 100
52 47.6 41.3 61.9
51 23.9 21.2 31.8



#4
n-Nitrosodimethylamine
Concen: 72.91 ng
RT: 3.523 min Scan# 74
Delta R.T. -0.006 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28



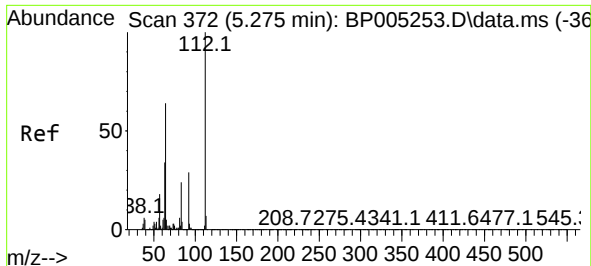
Tgt Ion: 42 Resp: 46876
Ion Ratio Lower Upper
42 100
74 185.5 148.6 223.0
44 112.9 5.3 7.9



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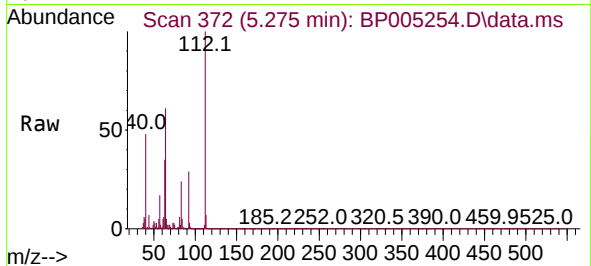
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#5
2-Fluorophenol
Concen: 142.00 ng
RT: 5.275 min Scan# 372
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

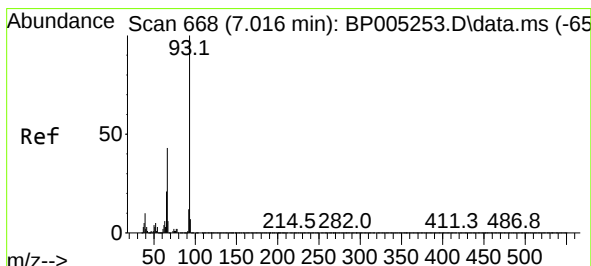
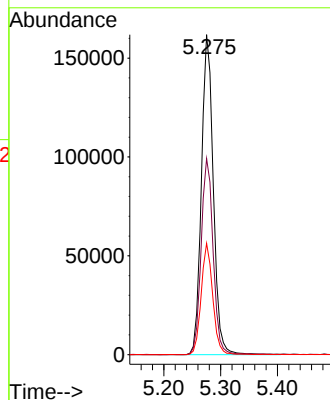
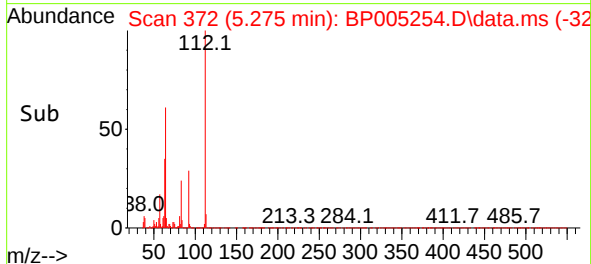
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



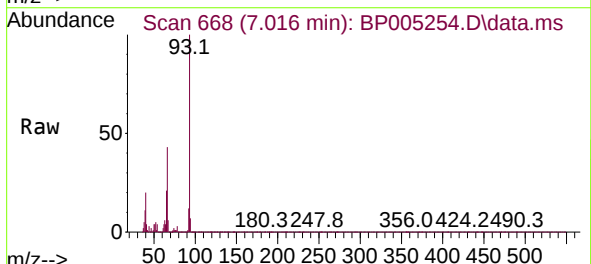
Tgt Ion: 112 Resp: 235837
Ion Ratio Lower Upper
112 100
64 61.3 32.8 49.2#
63 34.8 17.0 25.4#

Manual Integrations
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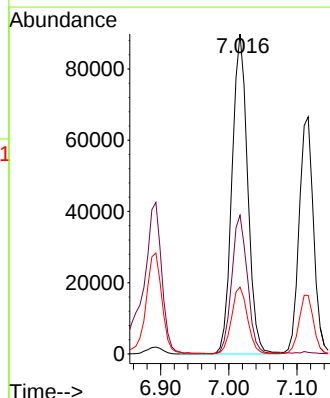
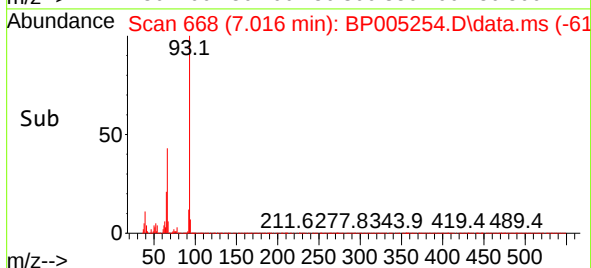
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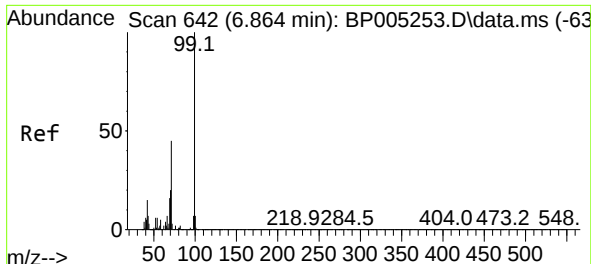


#6
Aniline
Concen: 53.17 ng
RT: 7.016 min Scan# 668
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28



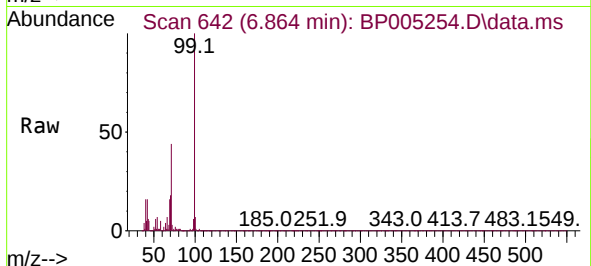
Tgt Ion: 93 Resp: 143331
Ion Ratio Lower Upper
93 100
66 43.4 25.4 38.0#
65 20.9 12.5 18.7#





#7
Phenol-d6
Concen: 113.75 ng
RT: 6.864 min Scan# 642
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

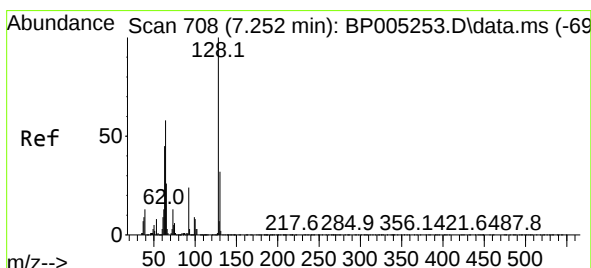
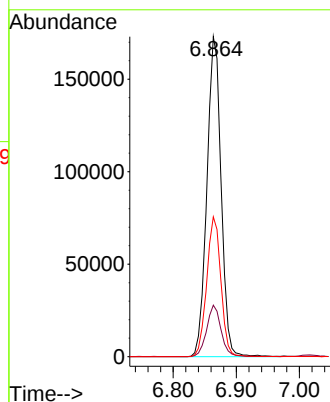
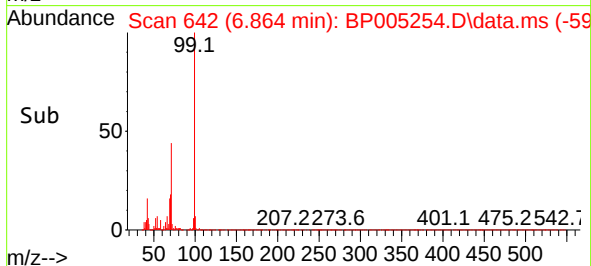
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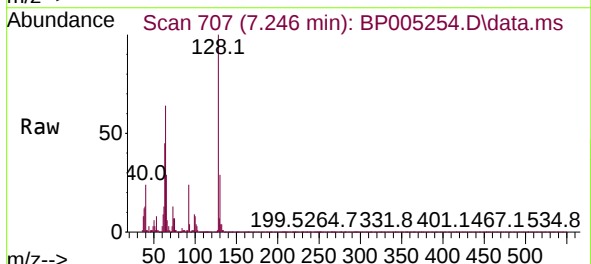
Tgt Ion: 99 Resp: 270601
Ion Ratio Lower Upper
99 100
42 16.1 8.6 13.0#
71 43.7 23.4 35.2#

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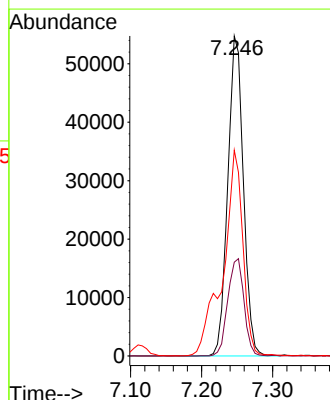
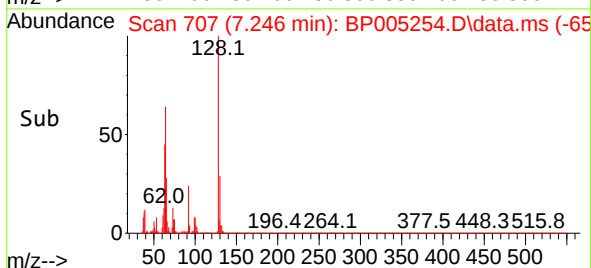
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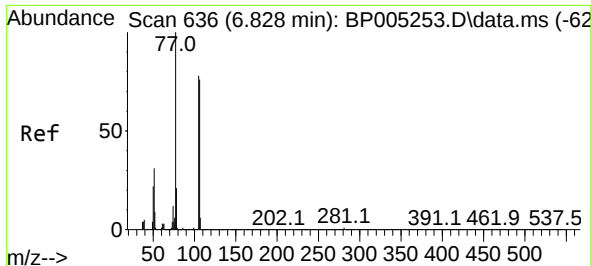


#8
2-Chlorophenol
Concen: 47.65 ng
RT: 7.246 min Scan# 707
Delta R.T. -0.006 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28



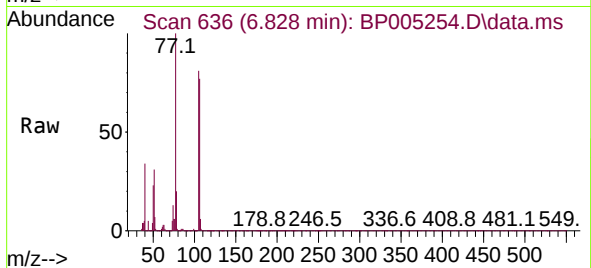
Tgt Ion: 128 Resp: 83471
Ion Ratio Lower Upper
128 100
130 29.3 13.0 53.0
64 64.3 10.4 50.4#





#9
Benzaldehyde
Concen: 64.28 ng
RT: 6.828 min Scan# 636
Delta R.T. 0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

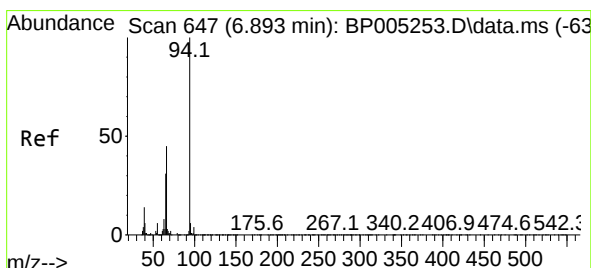
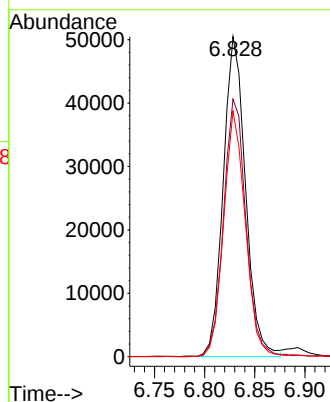
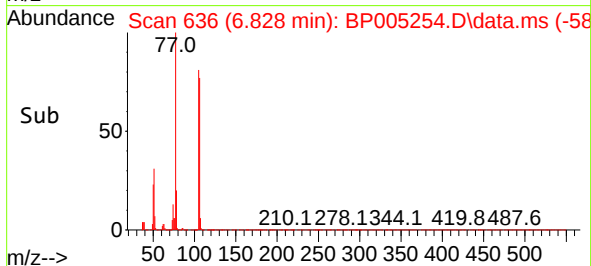
Instrument :
BNA_P
ClientSampleId :
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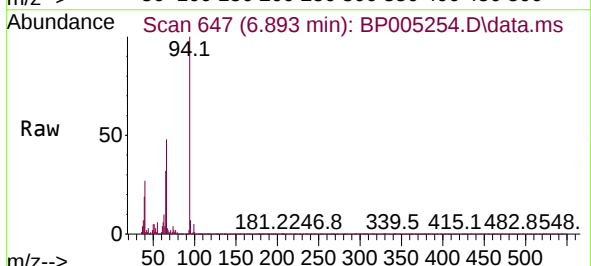
Tgt Ion: 77 Resp: 77875
Ion Ratio Lower Upper
77 100
105 80.5 97.1 137.1#
106 76.8 93.7 133.7#

Manual Integrations
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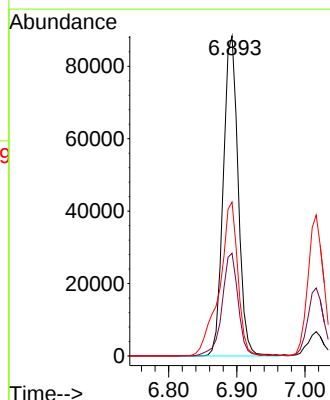
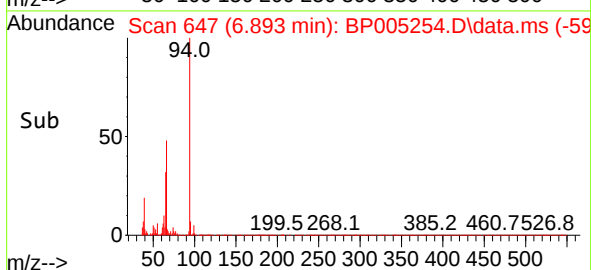
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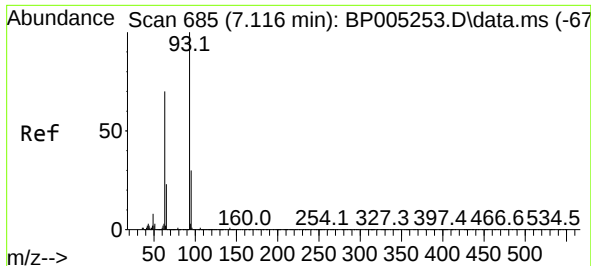


#10
Phenol
Concen: 55.03 ng
RT: 6.893 min Scan# 647
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28



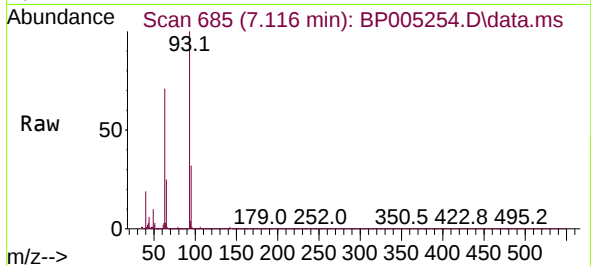
Tgt Ion: 94 Resp: 134154
Ion Ratio Lower Upper
94 100
65 32.1 2.3 42.3
66 48.1 10.9 50.9





#11
bis(2-Chloroethyl)ether
Concen: 55.07 ng
RT: 7.116 min Scan# 685
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

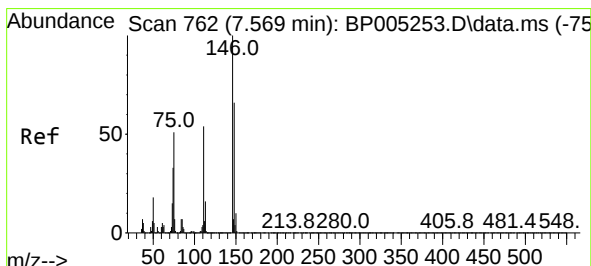
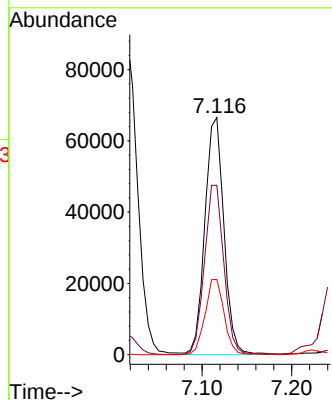
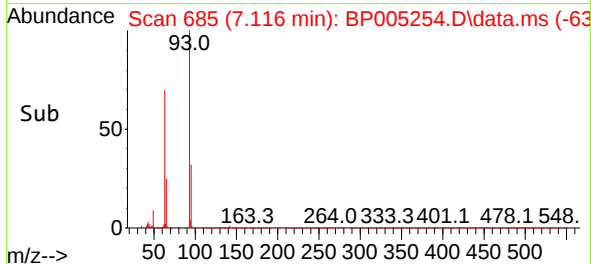
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



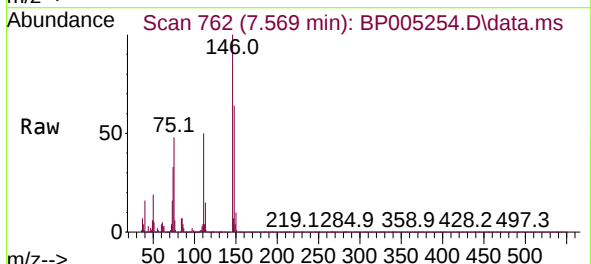
Tgt Ion:	93	Resp:	98303
Ion	Ratio	Lower	Upper
93	100		
63	71.5	39.0	79.0
95	31.7	12.8	52.8

Manual Integrations
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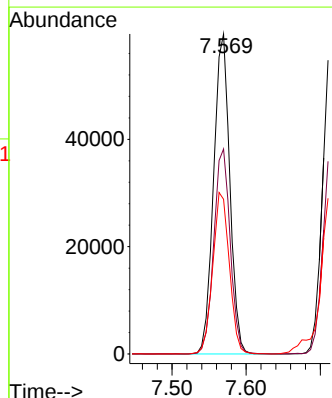
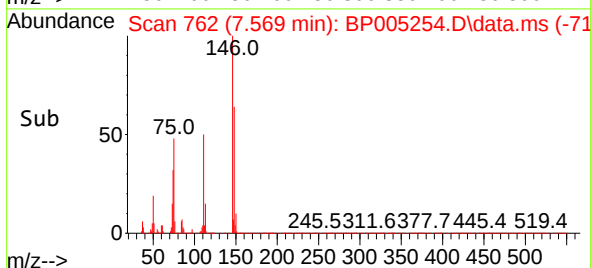
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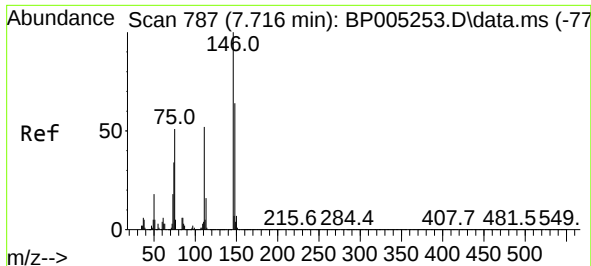


#12
1,3-Dichlorobenzene
Concen: 46.39 ng
RT: 7.569 min Scan# 762
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28



Tgt Ion:	146	Resp:	90272
Ion	Ratio	Lower	Upper
146	100		
148	64.1	52.5	78.7
75	48.4	18.1	27.1





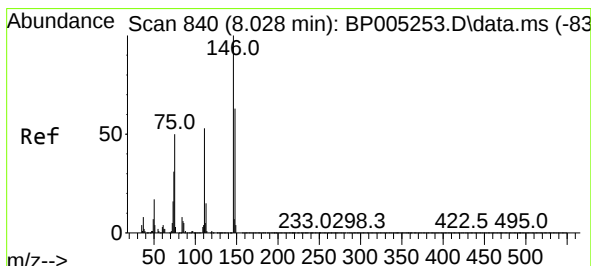
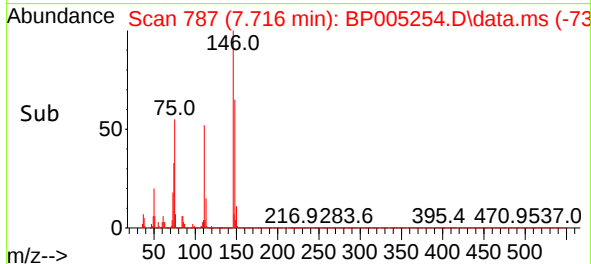
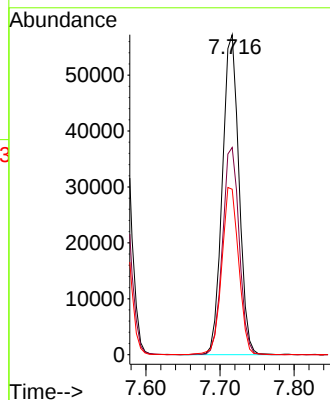
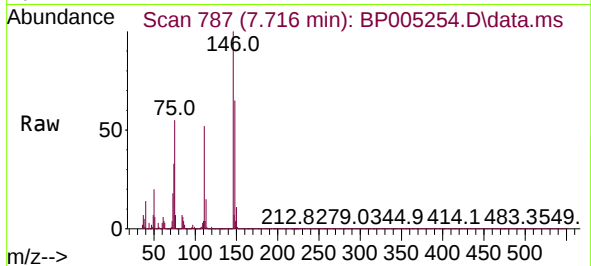
#13
1,4-Dichlorobenzene
Concen: 45.01 ng
RT: 7.716 min Scan# 787
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Tgt Ion:146 Resp: 88926
Ion Ratio Lower Upper
146 100
148 64.7 51.3 76.9
111 51.7 28.9 43.3#

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

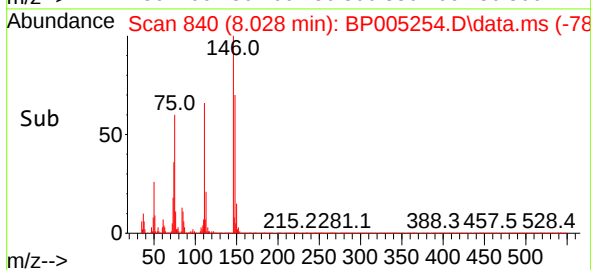
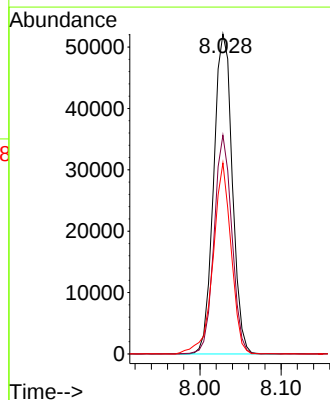
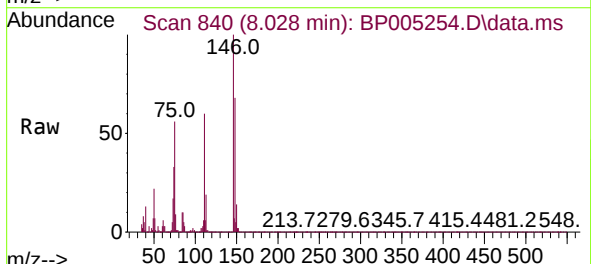
Manual Integrations
APPROVED

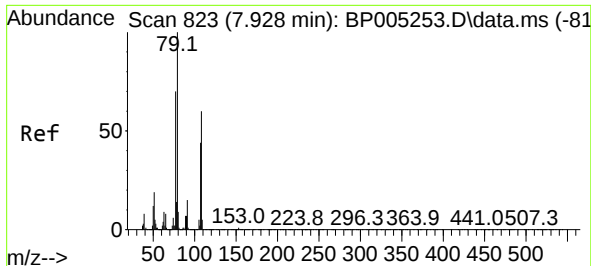
mohammad
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#14
1,2-Dichlorobenzene
Concen: 43.82 ng
RT: 8.028 min Scan# 840
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

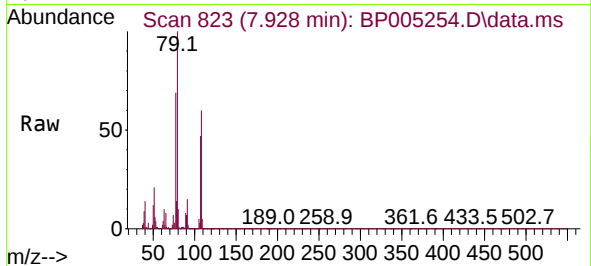
Tgt Ion:146 Resp: 83063
Ion Ratio Lower Upper
146 100
148 68.4 51.6 77.4
111 59.7 31.0 46.6#





#15
Benzyl Alcohol
Concen: 51.24 ng
RT: 7.928 min Scan# 823
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

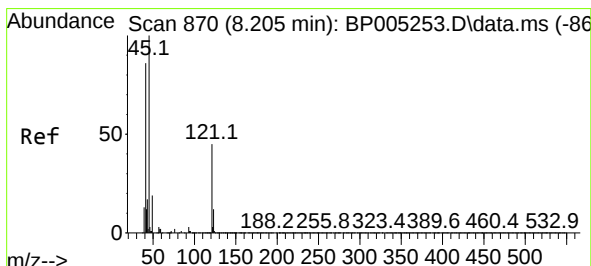
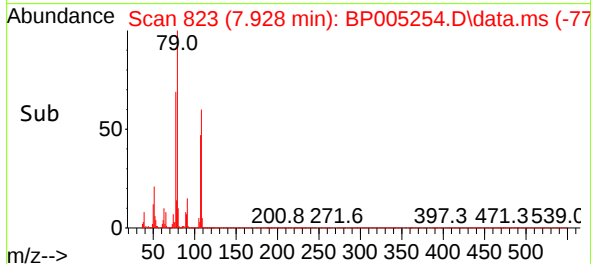
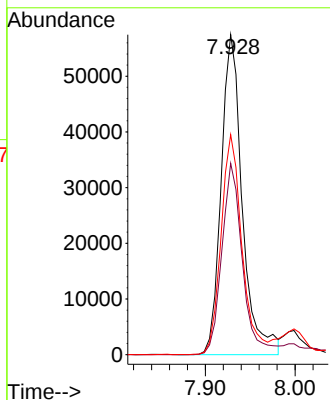
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



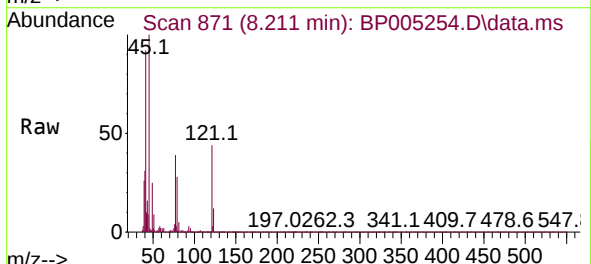
Tgt Ion: 79 Resp: 94039
Ion Ratio Lower Upper
79 100
108 59.8 73.5 110.3#
77 68.8 50.3 75.5

Manual Integrations
APPROVED

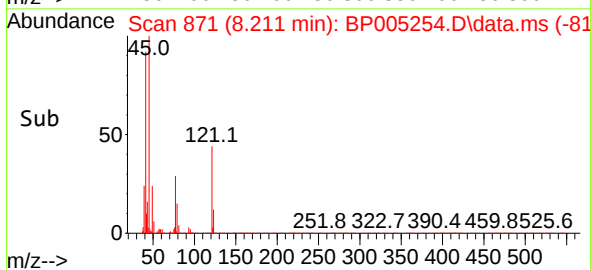
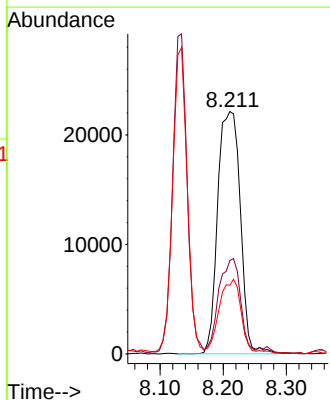
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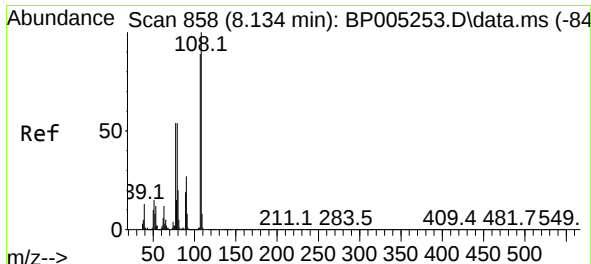


#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.00 ng
RT: 8.211 min Scan# 871
Delta R.T. 0.006 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28



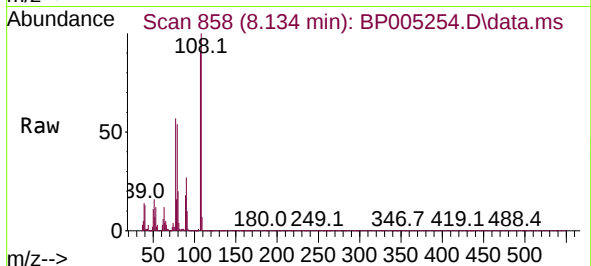
Tgt Ion: 45 Resp: 54983
Ion Ratio Lower Upper
45 100
77 38.6 2.3 42.3
79 28.3 0.0 36.6





#17
2-Methylphenol
Concen: 48.04 ng
RT: 8.134 min Scan# 858
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

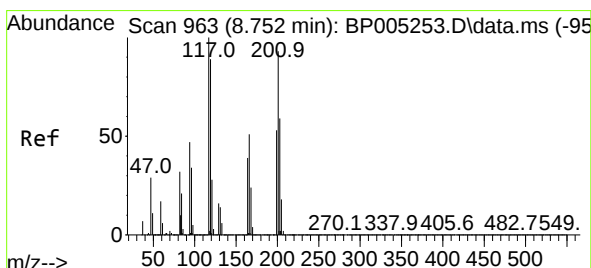
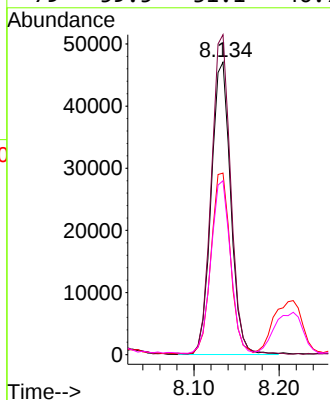
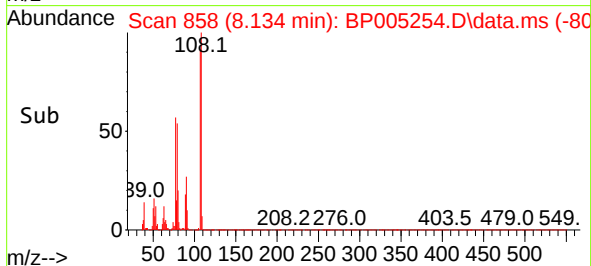
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



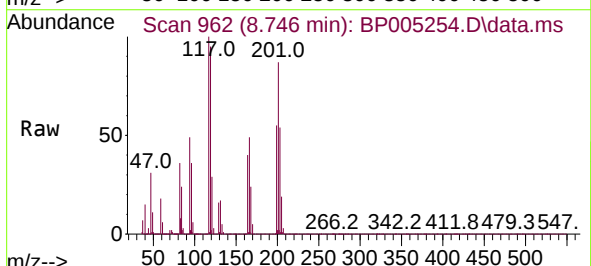
Tgt Ion	Ratio	Lower	Upper
107	100		
108	109.4	89.6	134.4
77	62.1	31.8	47.6#
79	59.5	31.1	46.7#

Manual Integrations
APPROVED

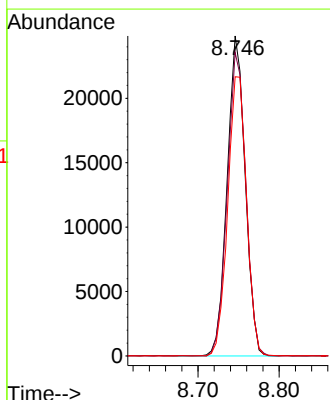
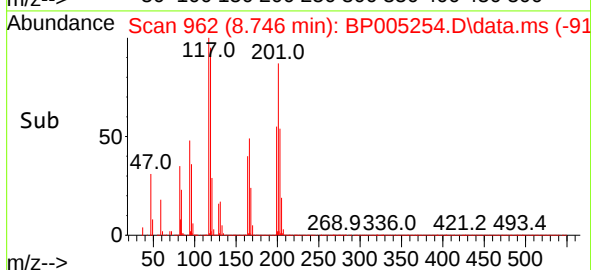
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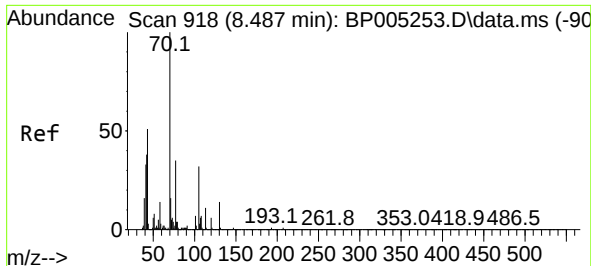


#18
Hexachloroethane
Concen: 51.08 ng
RT: 8.746 min Scan# 962
Delta R.T. -0.006 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28



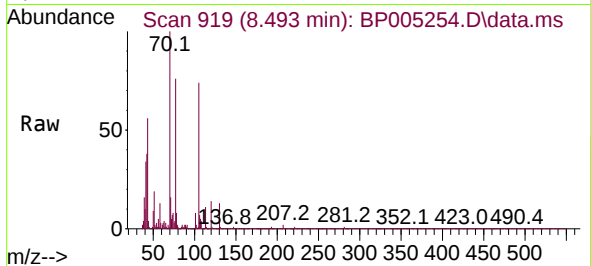
Tgt Ion	Ratio	Lower	Upper
117	100		
119	94.8	78.8	118.2
201	87.2	92.3	138.5#





#19
n-Nitroso-di-n-propylamine
Concen: 53.16 ng
RT: 8.493 min Scan# 919
Delta R.T. 0.006 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

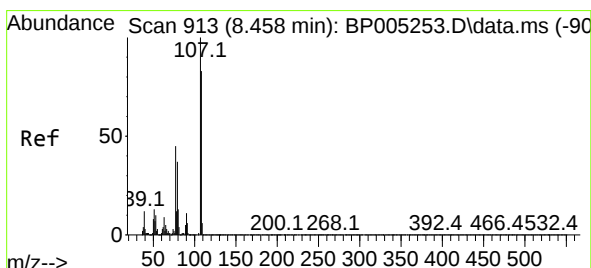
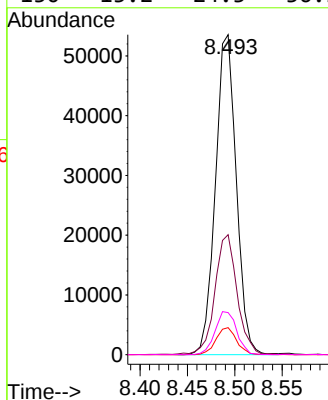
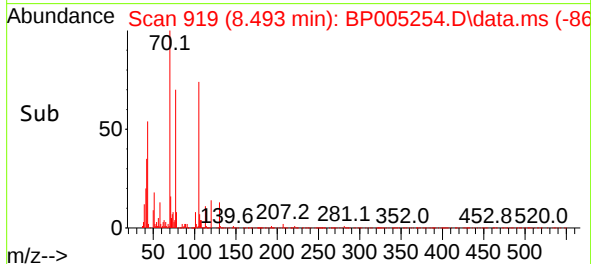
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



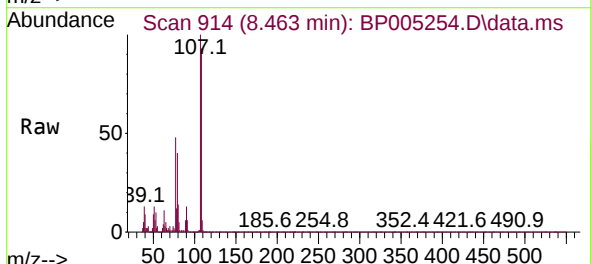
Tgt Ion	Ratio	Lower	Upper
70	100		
42	37.5	32.8	49.2
101	8.5	9.6	14.4#
130	13.2	24.3	36.5#

Manual Integrations
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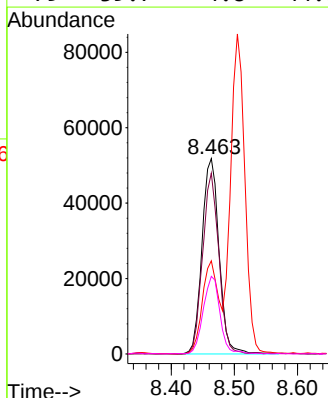
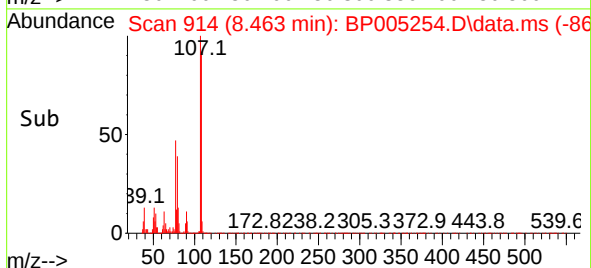
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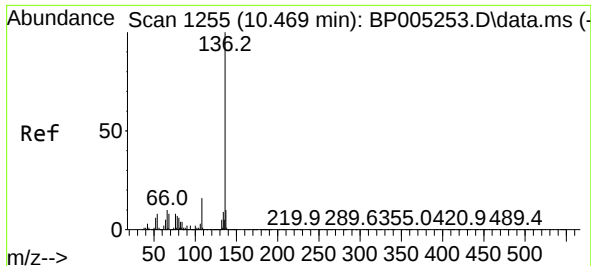


#20
3+4-Methylphenols
Concen: 45.75 ng
RT: 8.463 min Scan# 914
Delta R.T. 0.006 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28



Tgt Ion	Ratio	Lower	Upper
107	100		
108	92.6	69.0	109.0
77	47.7	8.5	48.5
79	39.7	4.8	44.8





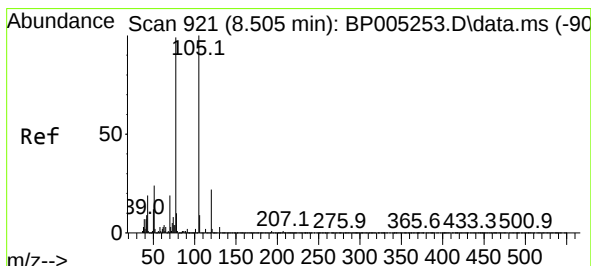
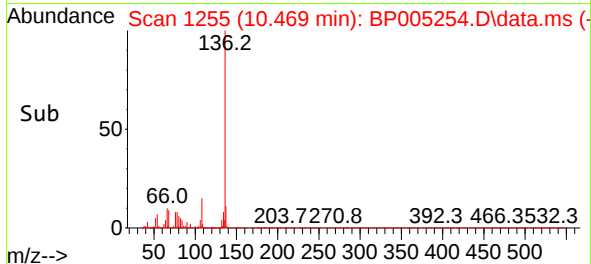
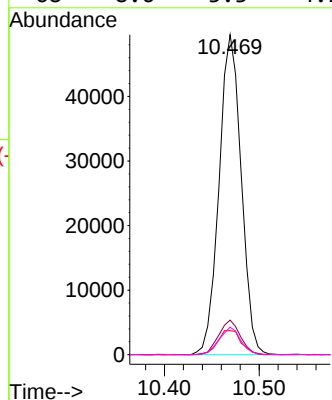
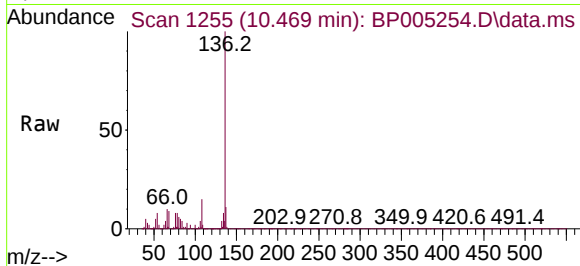
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.469 min Scan# 1255
Delta R.T. 0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Tgt Ion:	136	Resp:	80620
Ion Ratio	Lower	Upper	
136	100		
137	10.8	8.6	13.0
54	7.5	3.6	5.4#
68	8.6	3.3	4.9#

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

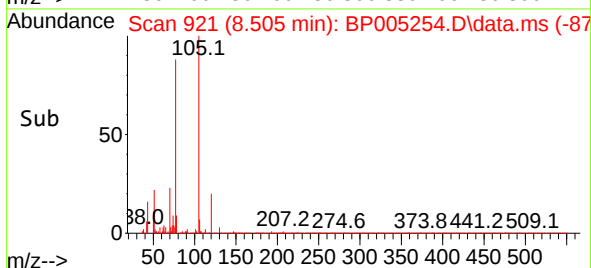
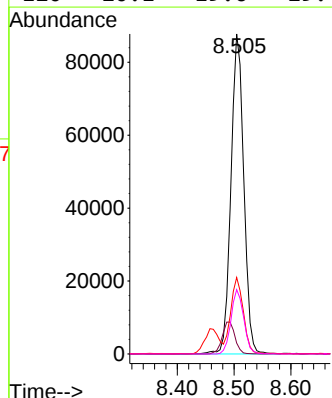
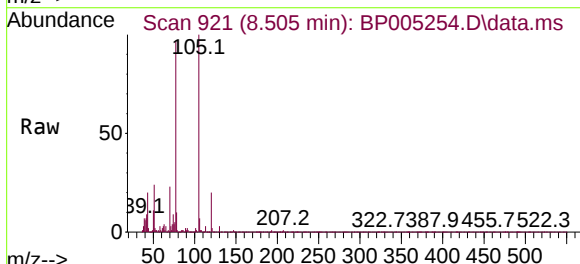
Manual Integrations
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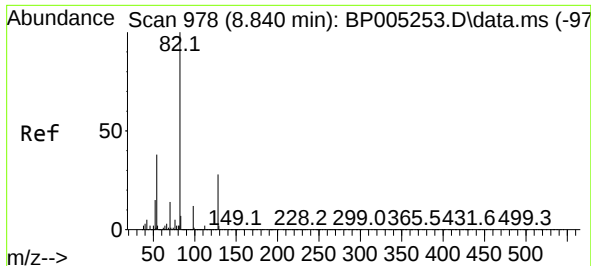
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#22
Acetophenone
Concen: 59.45 ng
RT: 8.505 min Scan# 921
Delta R.T. 0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Tgt Ion:	105	Resp:	137780
Ion Ratio	Lower	Upper	
105	100		
71	3.4	2.6	3.8
51	23.9	13.5	20.3#
120	20.1	19.6	29.4





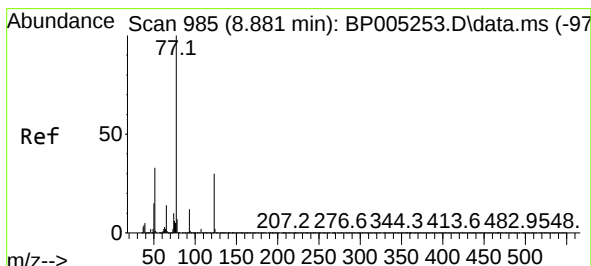
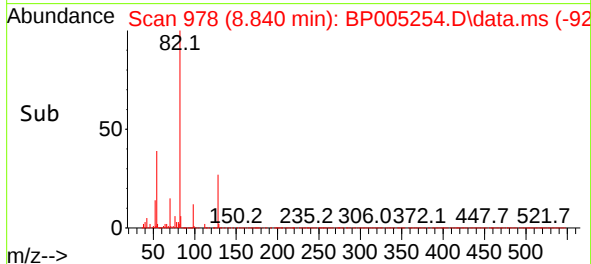
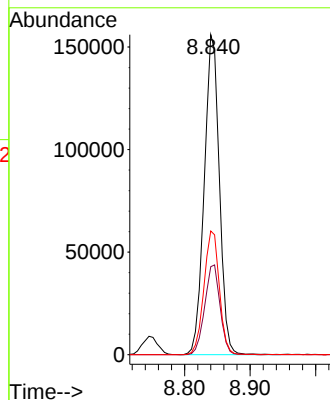
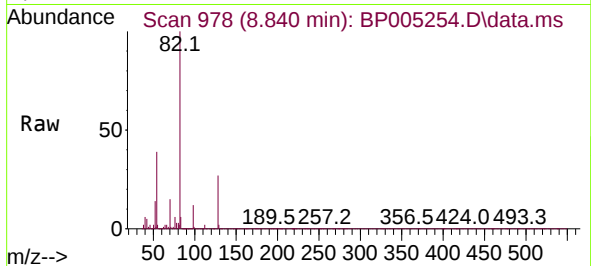
#23
Nitrobenzene-d5
Concen: 133.42 ng
RT: 8.840 min Scan# 978
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Tgt Ion: 82 Resp: 250689
Ion Ratio Lower Upper
82 100
128 27.5 45.6 68.4#
54 38.7 30.1 45.1

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

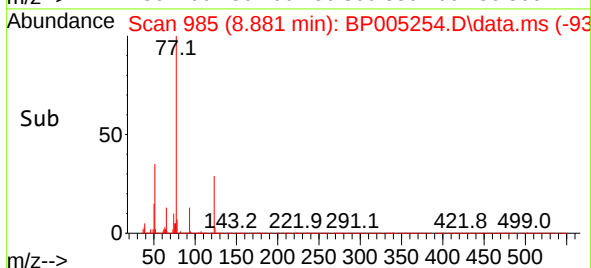
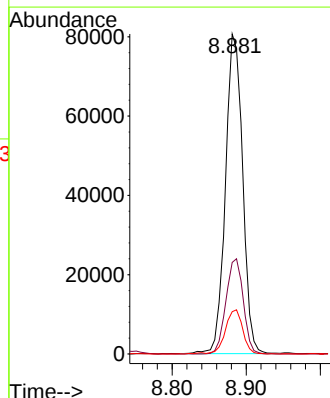
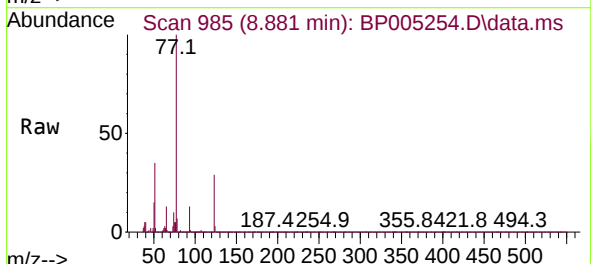
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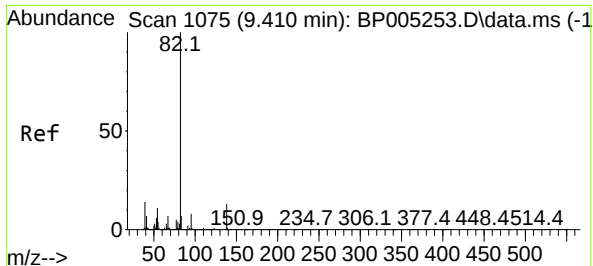
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#24
Nitrobenzene
Concen: 65.60 ng
RT: 8.881 min Scan# 985
Delta R.T. 0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Tgt Ion: 77 Resp: 129890
Ion Ratio Lower Upper
77 100
123 28.6 48.6 72.8#
65 13.2 10.0 15.0





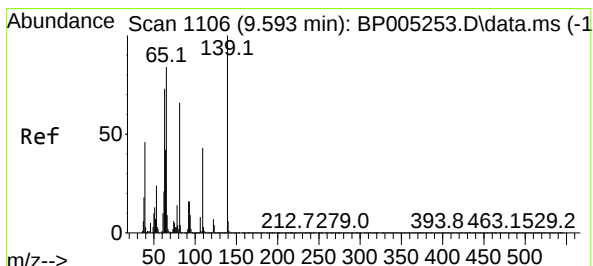
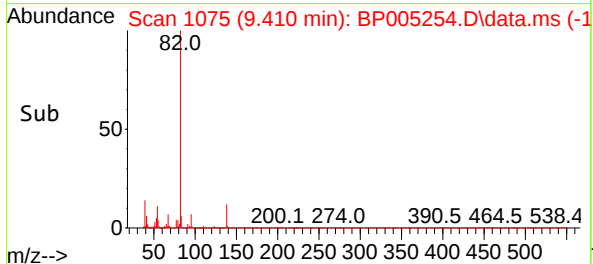
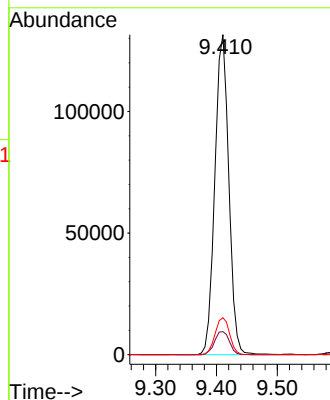
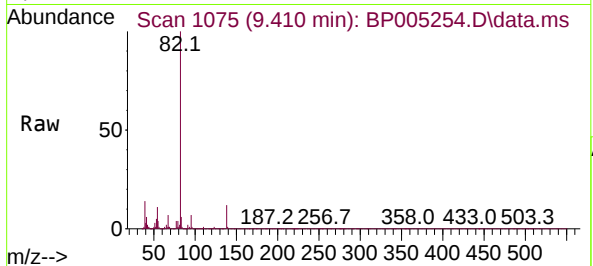
#25
Isophorone
Concen: 60.32 ng
RT: 9.410 min Scan# 1075
Delta R.T. 0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Tgt Ion: 82 Resp: 209171
Ion Ratio Lower Upper
82 100
95 7.2 6.4 9.6
138 11.6 18.7 28.1#

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

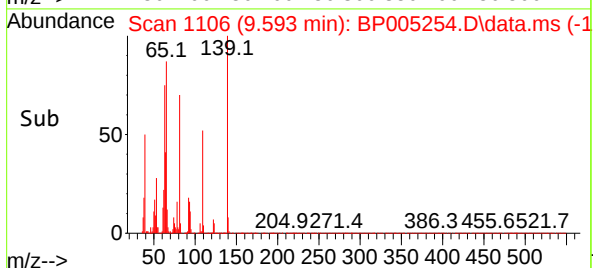
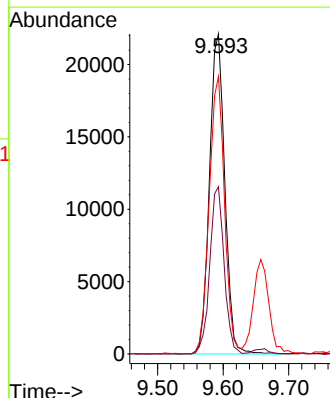
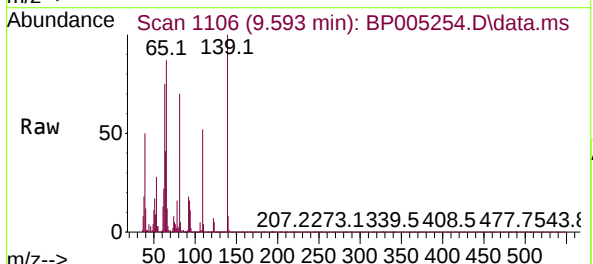
Manual Integrations
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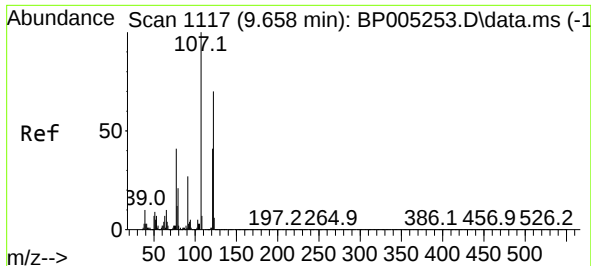
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#26
2-Nitrophenol
Concen: 46.74 ng
RT: 9.593 min Scan# 1106
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Tgt Ion: 139 Resp: 35893
Ion Ratio Lower Upper
139 100
109 52.3 22.1 33.1#
65 86.7 26.5 39.7#





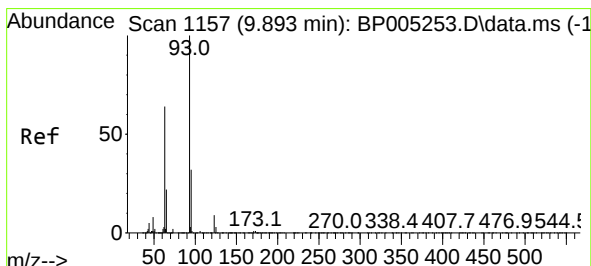
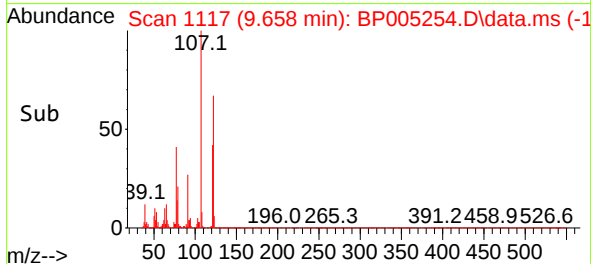
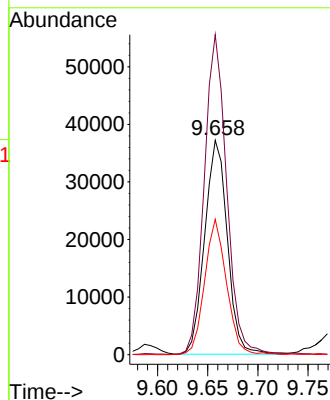
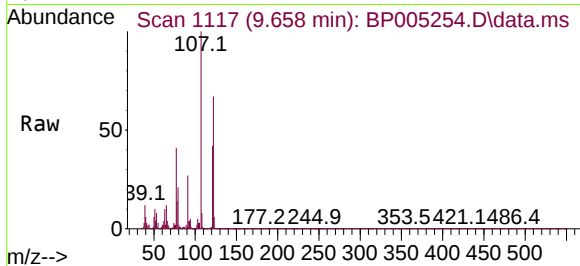
#27
2,4-Dimethylphenol
Concen: 47.32 ng
RT: 9.658 min Scan# 1117
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Tgt Ion: 122 Resp: 58440
Ion Ratio Lower Upper
122 100
107 149.2 87.3 130.9#
121 63.1 47.3 70.9

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

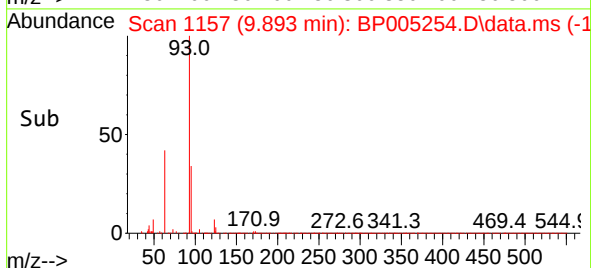
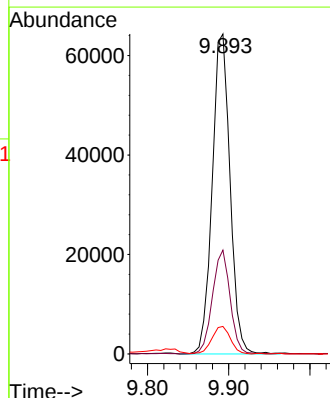
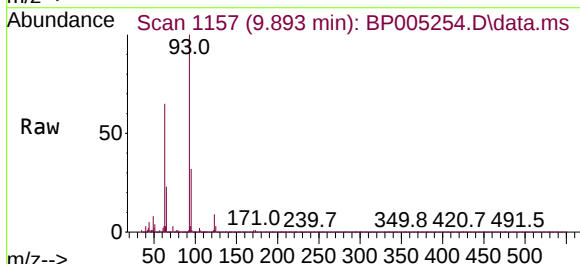
Manual Integrations
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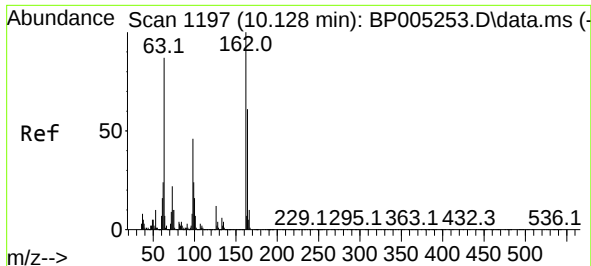
mohammad
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#28
bis(2-Chloroethoxy)methane
Concen: 55.88 ng
RT: 9.893 min Scan# 1157
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

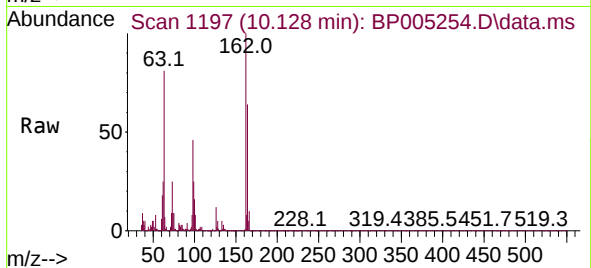
Tgt Ion: 93 Resp: 98079
Ion Ratio Lower Upper
93 100
95 32.4 26.7 40.1
123 8.6 10.5 15.7#





#29
2,4-Dichlorophenol
Concen: 47.82 ng
RT: 10.128 min Scan# 1197
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

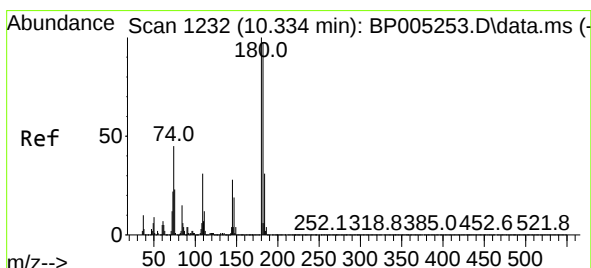
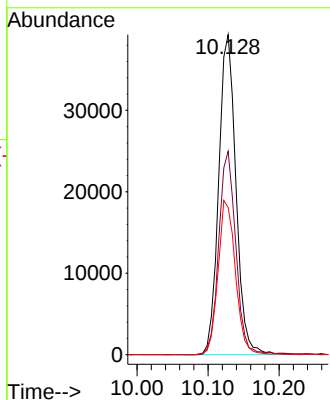
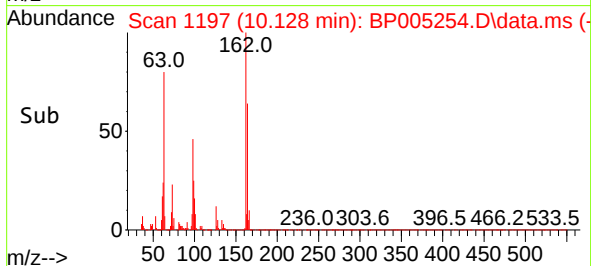
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



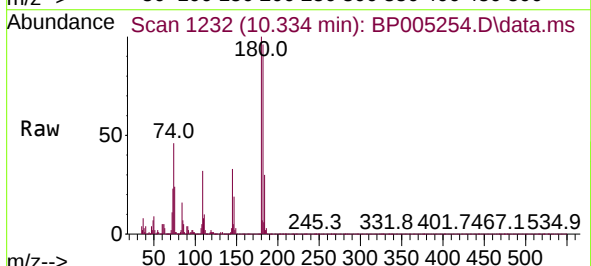
Tgt Ion:162 Resp: 66085
Ion Ratio Lower Upper
162 100
164 63.5 45.8 85.8
98 46.0 10.2 50.2

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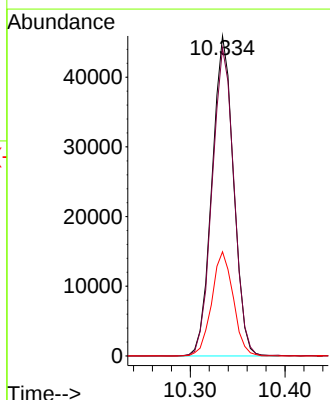
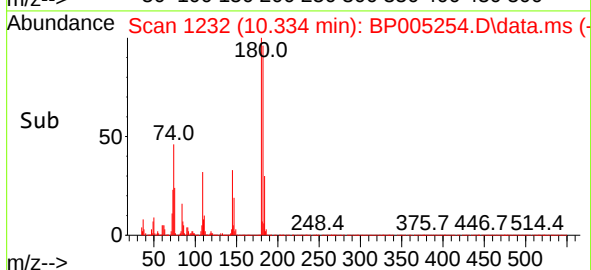
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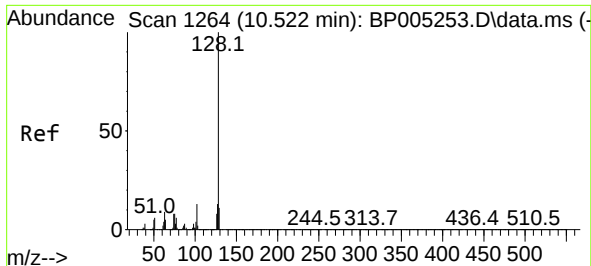


#30
1,2,4-Trichlorobenzene
Concen: 46.80 ng
RT: 10.334 min Scan# 1232
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28



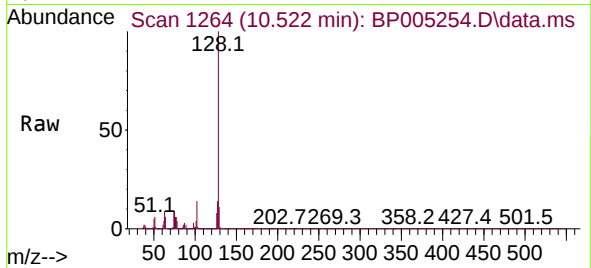
Tgt Ion:180 Resp: 72639
Ion Ratio Lower Upper
180 100
182 96.3 76.2 114.2
145 32.5 23.8 35.8





#31
Naphthalene
Concen: 47.29 ng
RT: 10.522 min Scan# 1264
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

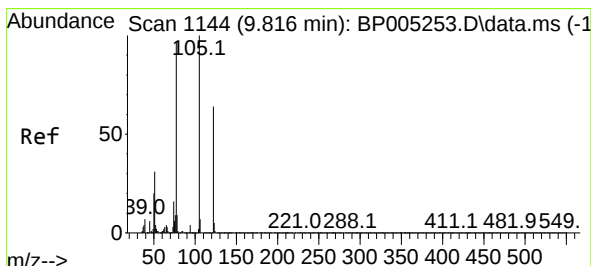
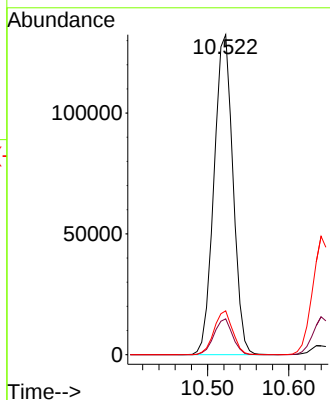
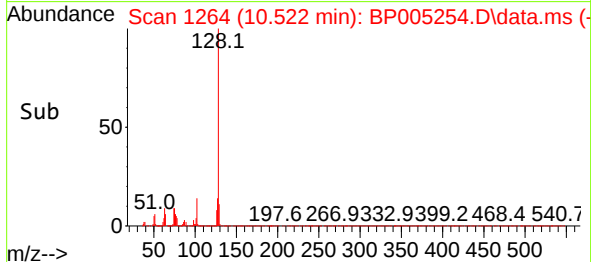
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



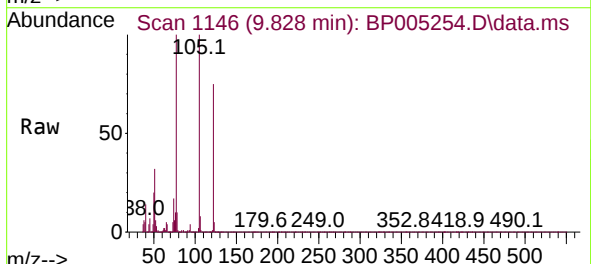
Tgt Ion:128 Resp: 215352
Ion Ratio Lower Upper
128 100
129 11.2 8.8 13.2
127 13.7 10.6 15.8

Manual Integrations
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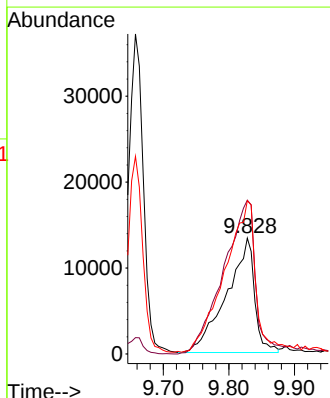
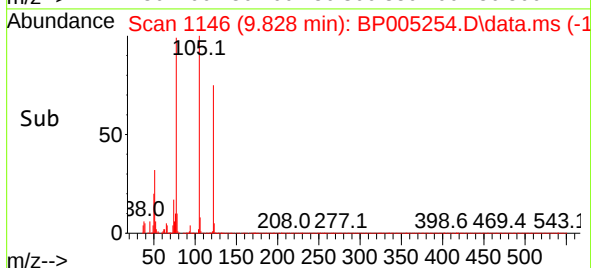
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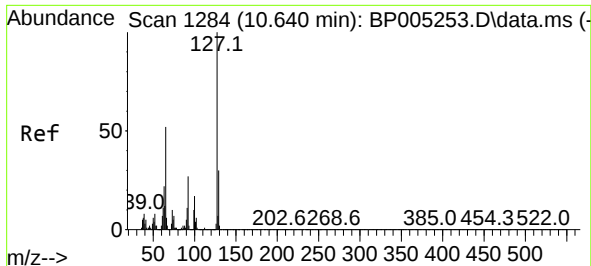


#32
Benzoic acid
Concen: 43.20 ng
RT: 9.828 min Scan# 1146
Delta R.T. 0.012 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28



Tgt Ion:122 Resp: 39604
Ion Ratio Lower Upper
122 100
105 132.8 94.1 134.1
77 132.4 50.1 90.1#





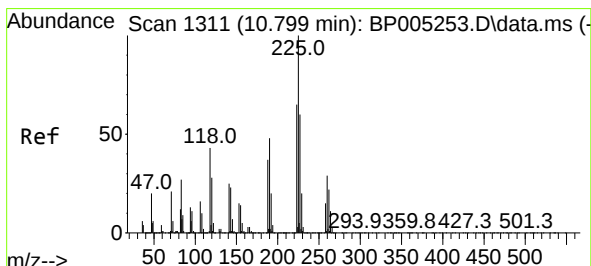
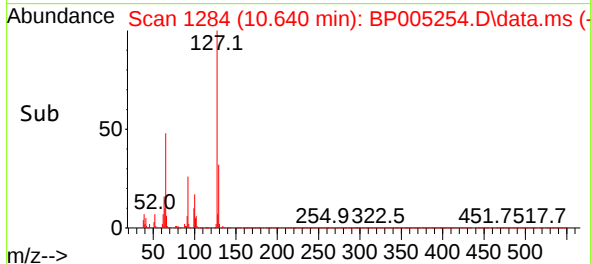
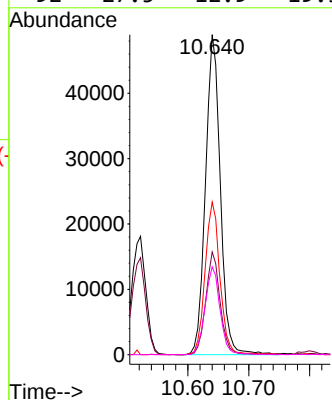
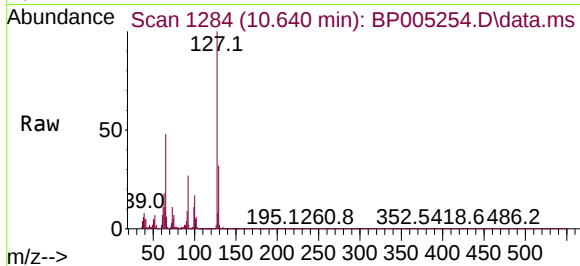
#33
4-Chloroaniline
Concen: 45.08 ng
RT: 10.640 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Tgt Ion:	127	Resp:	83064
Ion Ratio	Lower	Upper	
127	100		
129	32.1	25.7	38.5
65	47.7	17.3	25.9#
92	27.5	12.9	19.3#

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

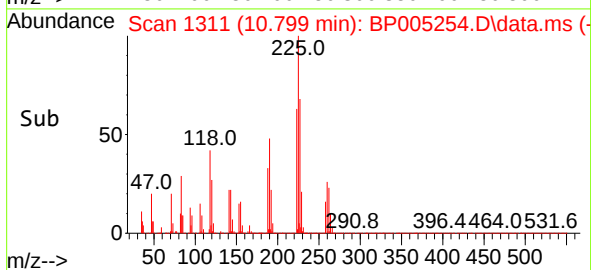
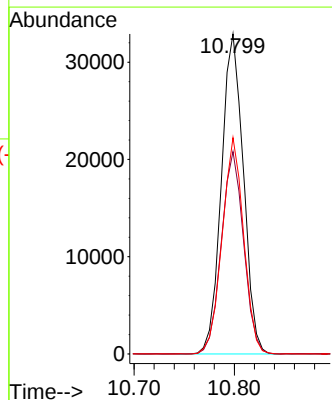
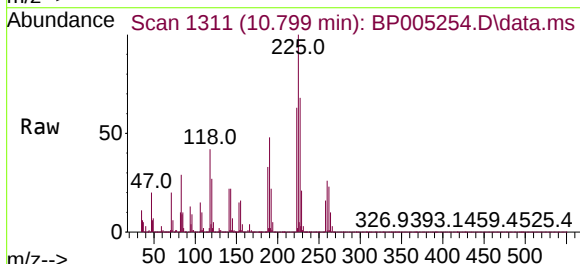
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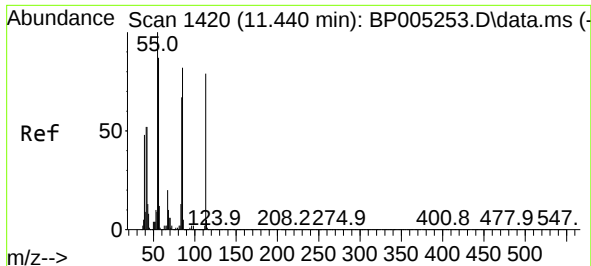
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#34
Hexachlorobutadiene
Concen: 50.09 ng
RT: 10.799 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Tgt Ion:	225	Resp:	50032
Ion Ratio	Lower	Upper	
225	100		
223	63.2	50.1	75.1
227	67.6	51.4	77.2





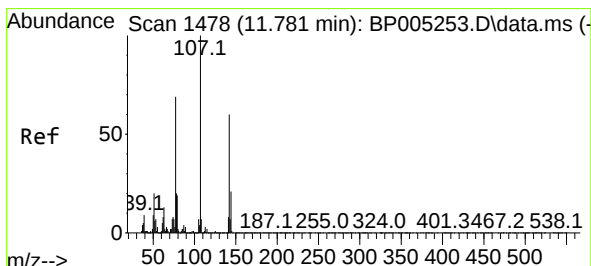
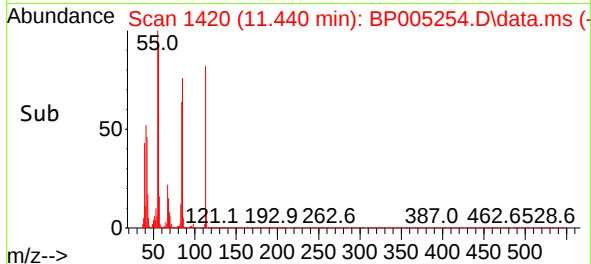
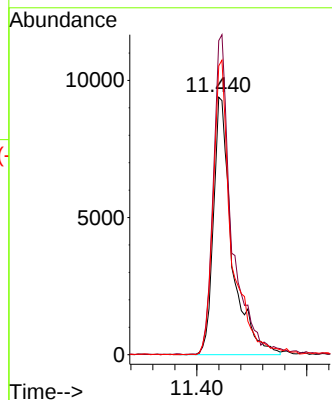
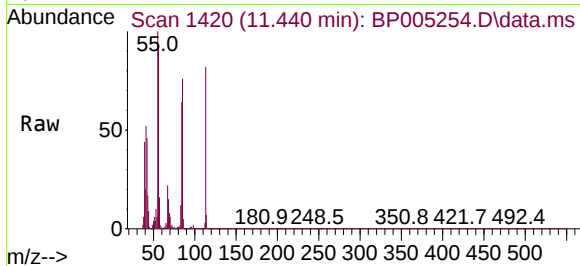
#35
Caprolactam
Concen: 48.63 ng
RT: 11.440 min Scan# 1420
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Tgt Ion	Ratio	Lower	Upper
113	100		
55	122.0	77.3	117.3#
56	112.1	55.9	95.9#

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

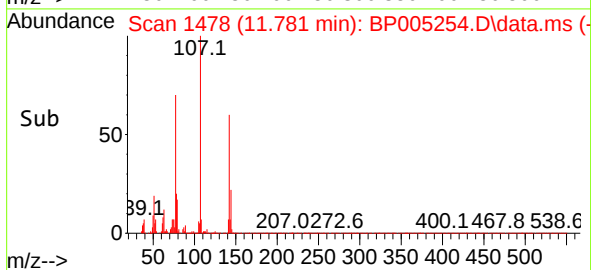
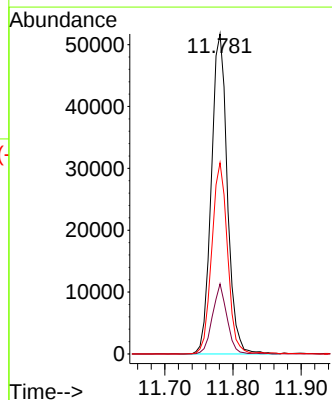
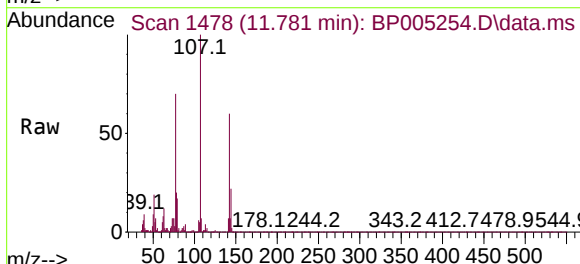
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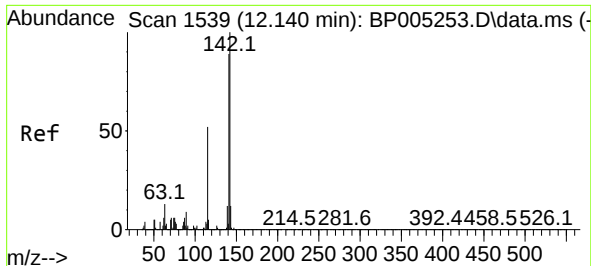
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#36
4-Chloro-3-methylphenol
Concen: 50.75 ng
RT: 11.781 min Scan# 1478
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

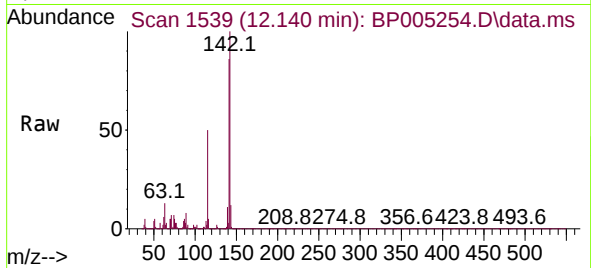
Tgt Ion	Ratio	Lower	Upper
107	100		
144	21.9	22.7	34.1#
142	59.7	70.7	106.1#





#37
2-Methylnaphthalene
Concen: 44.29 ng
RT: 12.140 min Scan# 1539
Delta R.T. 0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

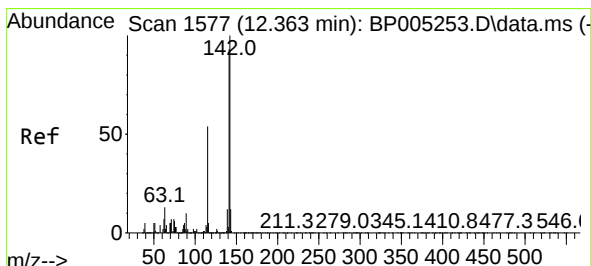
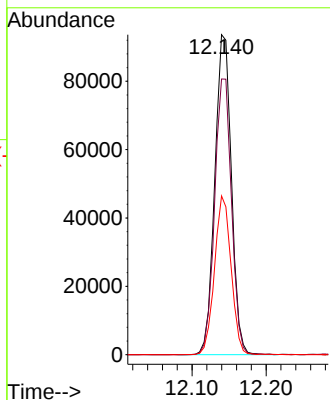
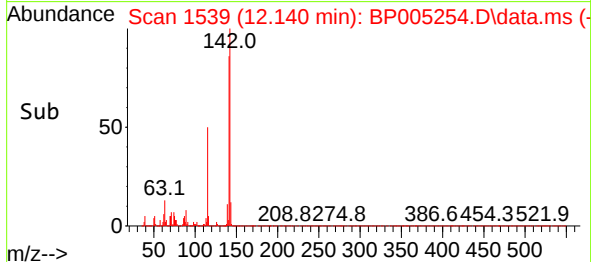
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



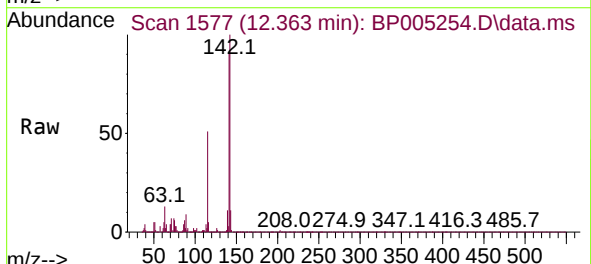
Tgt Ion:142 Resp: 145632
Ion Ratio Lower Upper
142 100
141 86.1 71.4 107.2
115 49.6 25.8 38.6#

Manual Integrations
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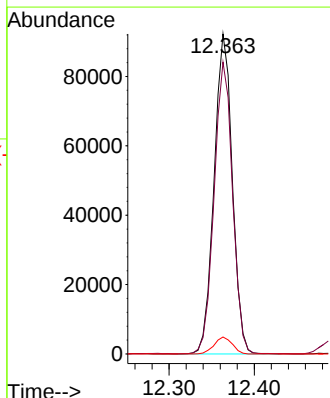
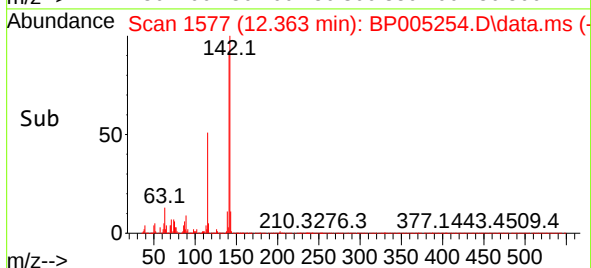
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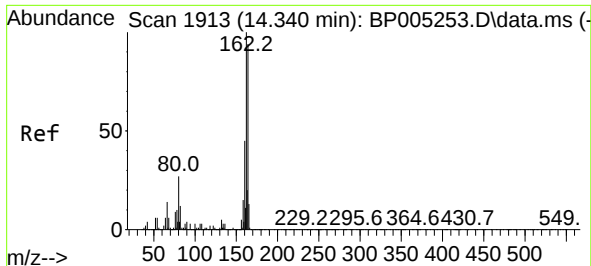


#38
1-Methylnaphthalene
Concen: 44.46 ng
RT: 12.363 min Scan# 1577
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28



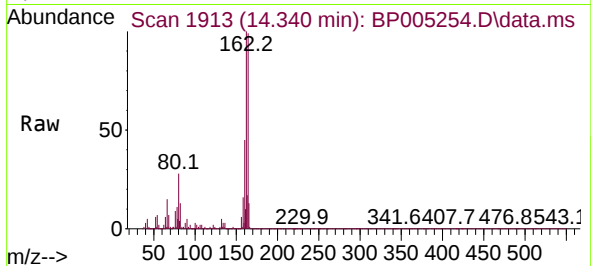
Tgt Ion:142 Resp: 137056
Ion Ratio Lower Upper
142 100
141 91.2 74.4 111.6
116 5.3 2.9 4.3#





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.340 min Scan# 1913
Delta R.T. 0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

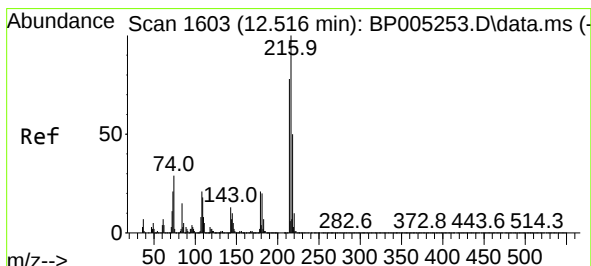
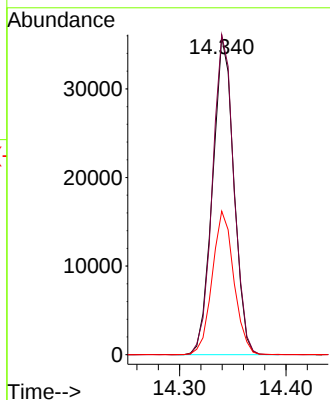
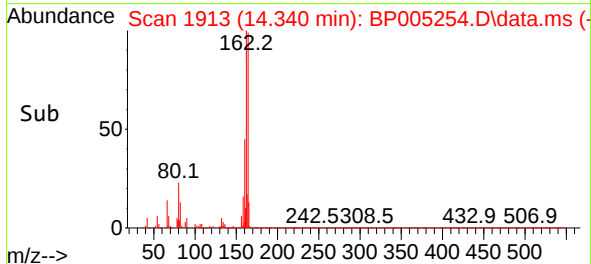
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



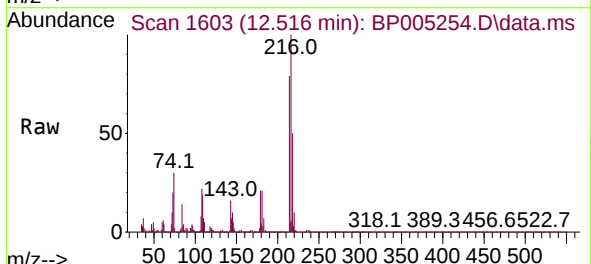
Tgt Ion:164 Resp: 49482
Ion Ratio Lower Upper
164 100
162 100.8 79.4 119.2
160 45.2 36.1 54.1

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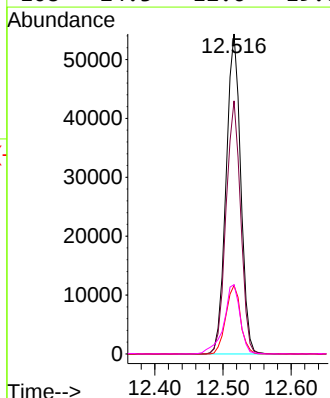
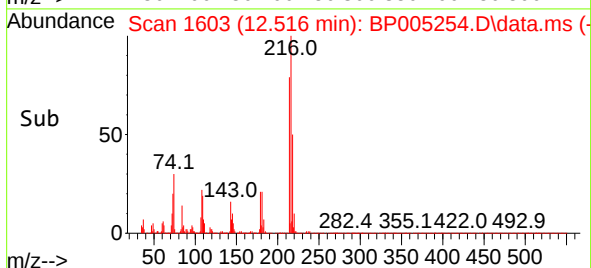
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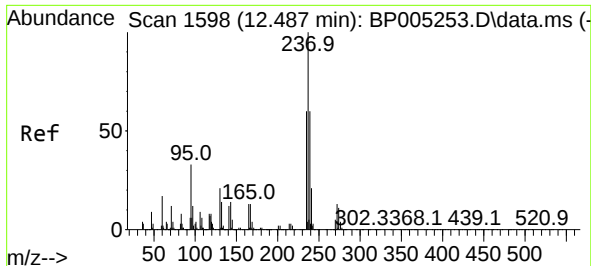


#40
1,2,4,5-Tetrachlorobenzene
Concen: 50.22 ng
RT: 12.516 min Scan# 1603
Delta R.T. 0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28



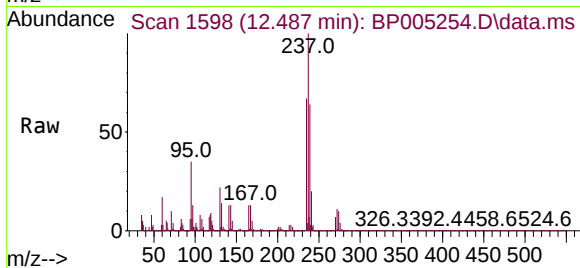
Tgt Ion:216 Resp: 80922
Ion Ratio Lower Upper
216 100
214 79.1 63.0 94.6
179 21.6 16.9 25.3
108 24.3 12.6 19.0#





#41
Hexachlorocyclopentadiene
Concen: 44.87 ng
RT: 12.487 min Scan# 1598
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

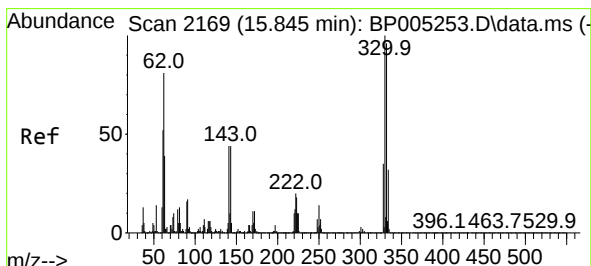
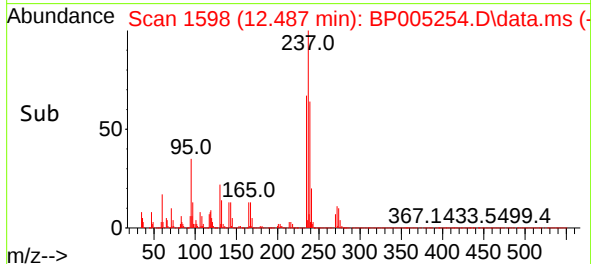
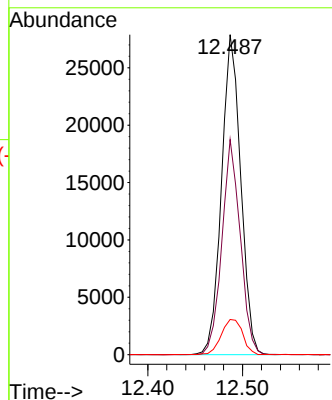
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion	Ratio	Lower	Upper
237	100		
235	67.3	43.2	83.2
272	11.0	0.0	33.3

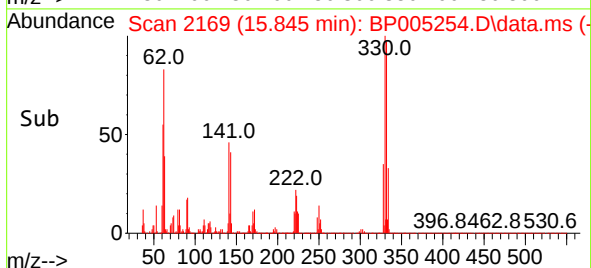
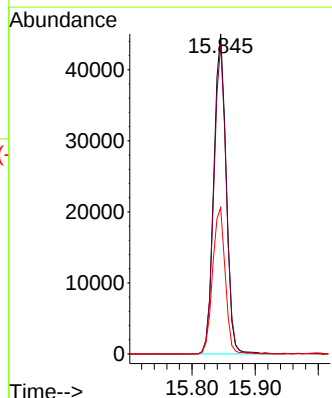
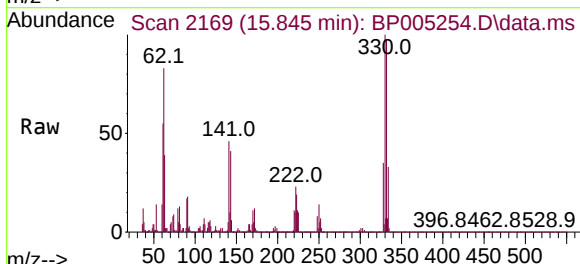
Manual Integrations
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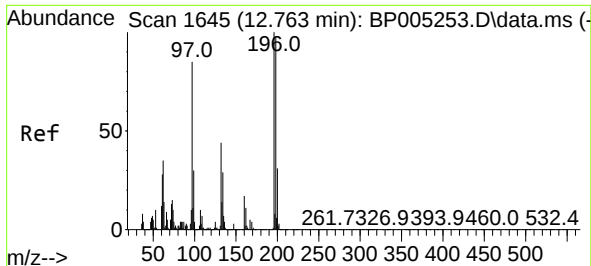
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#42
2,4,6-Tribromophenol
Concen: 95.05 ng
RT: 15.845 min Scan# 2169
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.3	77.1	115.7
141	46.4	23.4	35.2





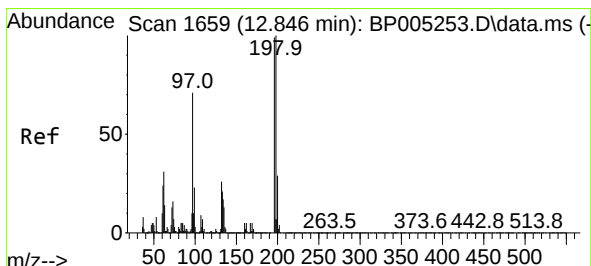
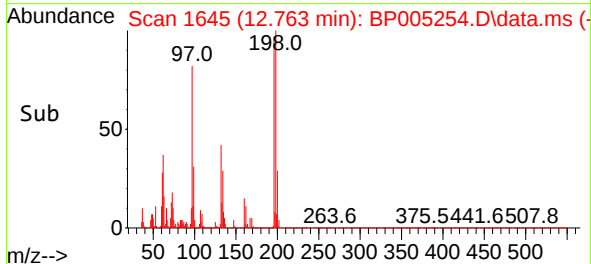
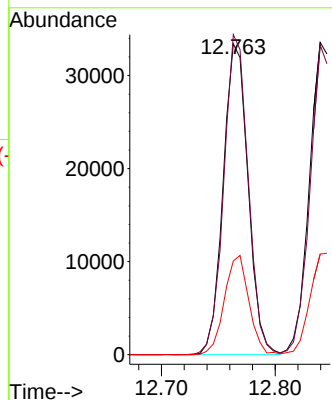
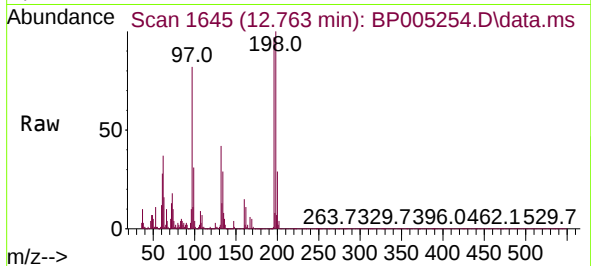
#43
2,4,6-Trichlorophenol
Concen: 45.73 ng
RT: 12.763 min Scan# 1645
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Tgt Ion:196 Resp: 50935
Ion Ratio Lower Upper
196 100
198 102.9 77.0 115.6
200 30.2 25.1 37.7

Instrument :
BNA_P
ClientSampleId :
SSTDICC050

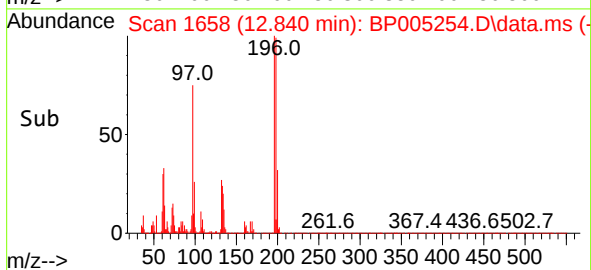
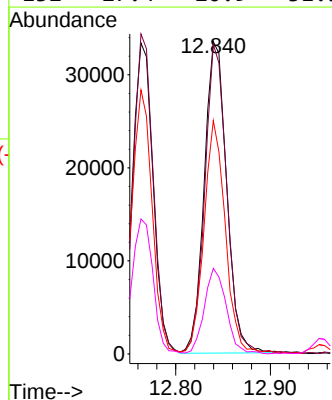
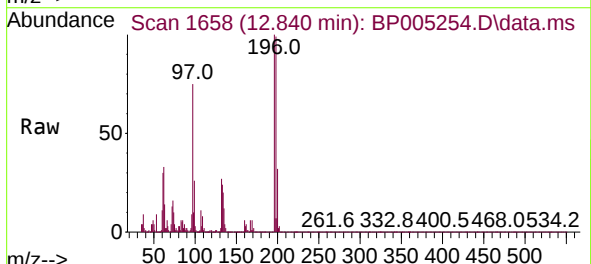
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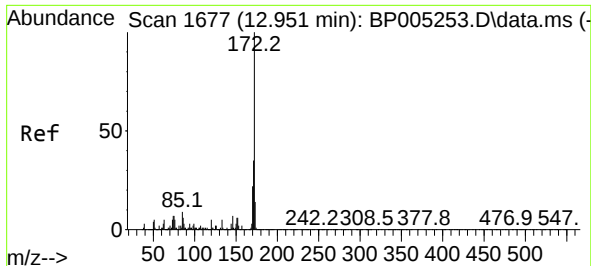
mohammad
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#44
2,4,5-Trichlorophenol
Concen: 45.67 ng
RT: 12.840 min Scan# 1658
Delta R.T. -0.006 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

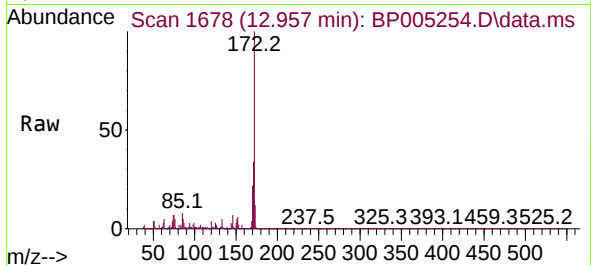
Tgt Ion:196 Resp: 55091
Ion Ratio Lower Upper
196 100
198 99.2 77.3 115.9
97 74.7 31.0 46.4#
132 27.4 20.9 31.3





#45
2-Fluorobiphenyl
Concen: 97.92 ng
RT: 12.957 min Scan# 1678
Delta R.T. 0.006 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

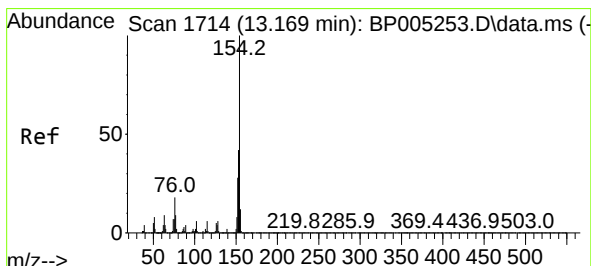
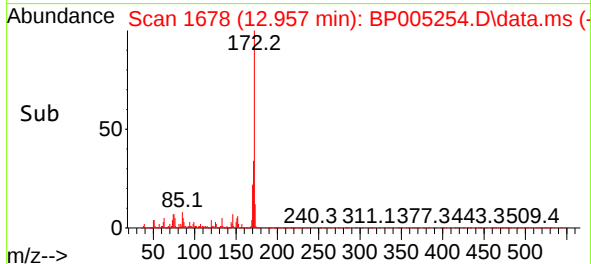
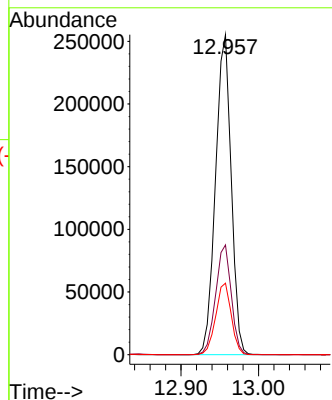
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:172 Resp: 358173
Ion Ratio Lower Upper
172 100
171 34.3 28.5 42.7
170 22.3 19.2 28.8

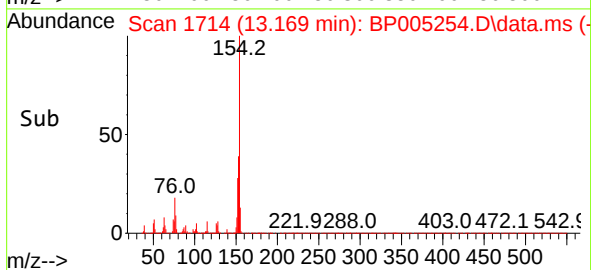
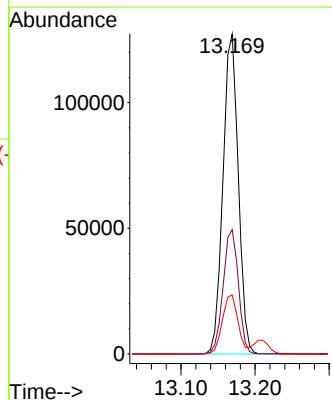
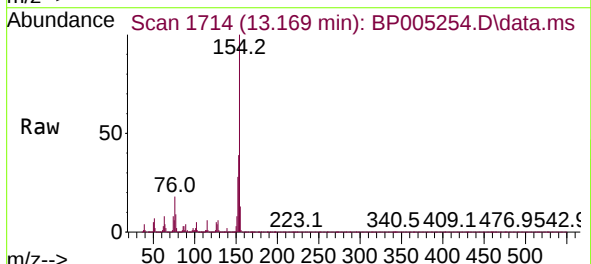
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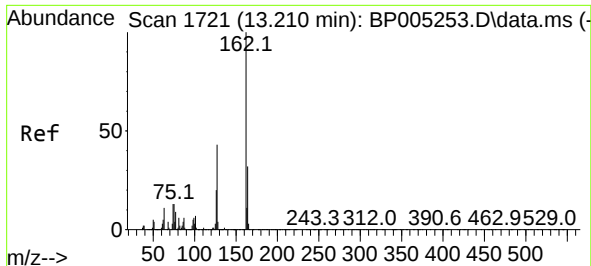
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#46
1,1'-Biphenyl
Concen: 48.44 ng
RT: 13.169 min Scan# 1714
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Tgt Ion:154 Resp: 182806
Ion Ratio Lower Upper
154 100
153 38.8 20.4 60.4
76 18.4 0.0 29.3





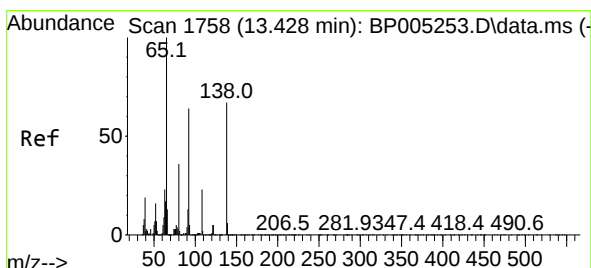
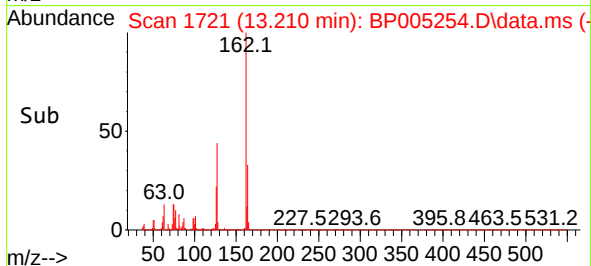
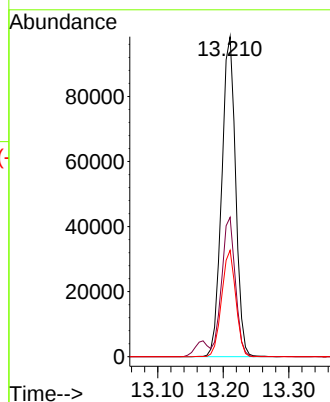
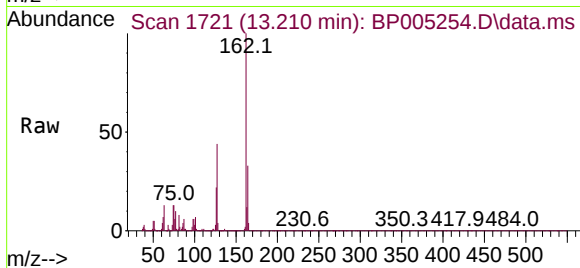
#47
2-Chloronaphthalene
Concen: 47.04 ng
RT: 13.210 min Scan# 1721
Delta R.T. 0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion	Ratio	Lower	Upper
162	100		
127	43.5	29.9	44.9
164	33.3	26.1	39.1

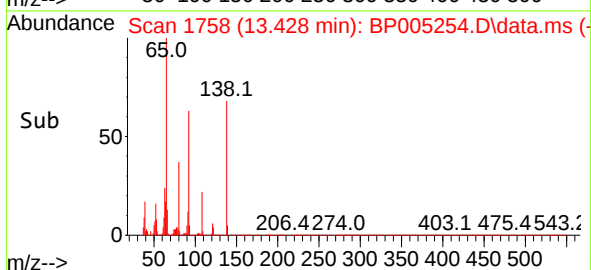
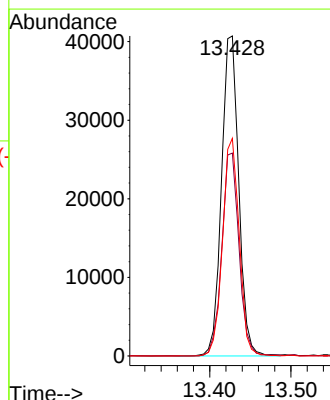
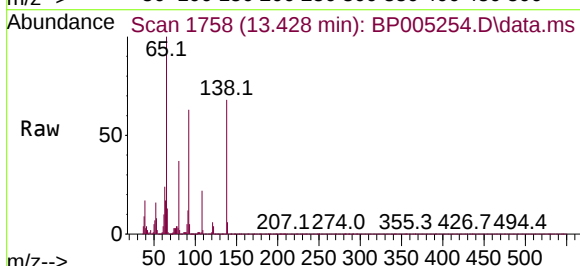
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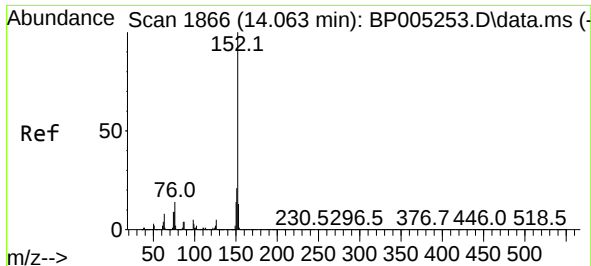
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#48
2-Nitroaniline
Concen: 61.39 ng
RT: 13.428 min Scan# 1758
Delta R.T. 0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Tgt Ion	Ratio	Lower	Upper
65	100		
92	63.4	70.6	106.0#
138	68.0	133.6	200.4#





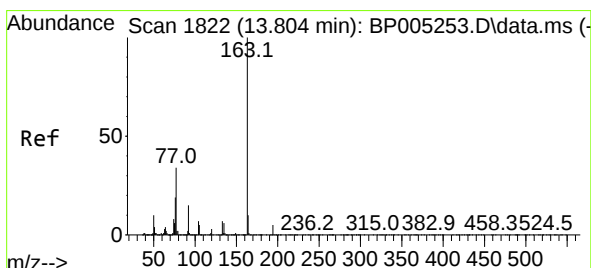
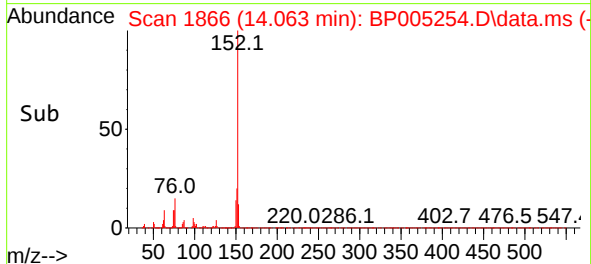
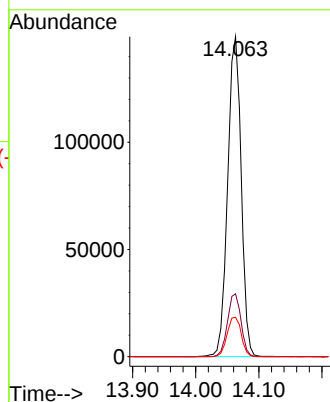
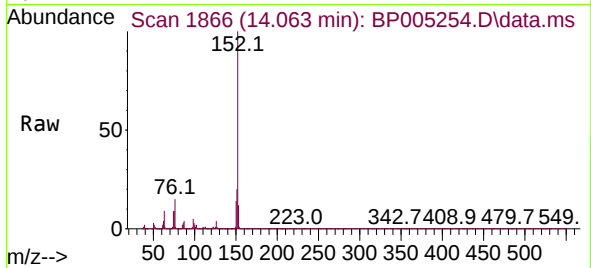
#49
Acenaphthylene
Concen: 46.39 ng
RT: 14.063 min Scan# 1866
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.7	15.9	23.9
153	12.3	10.5	15.7

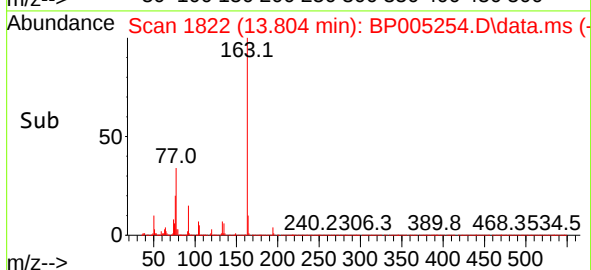
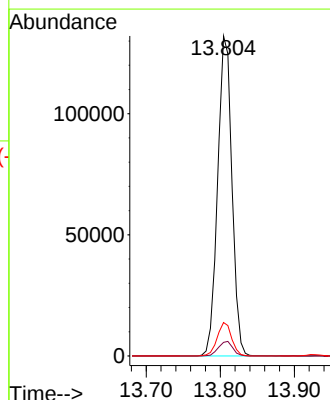
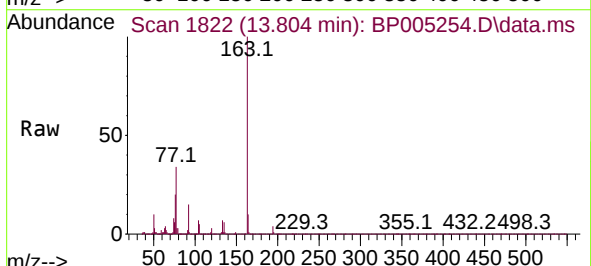
Manual Integrations
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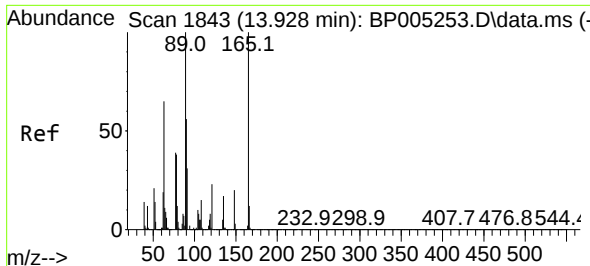
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#50
Dimethylphthalate
Concen: 46.37 ng
RT: 13.804 min Scan# 1822
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.3	4.9
164	10.5	8.2	12.2





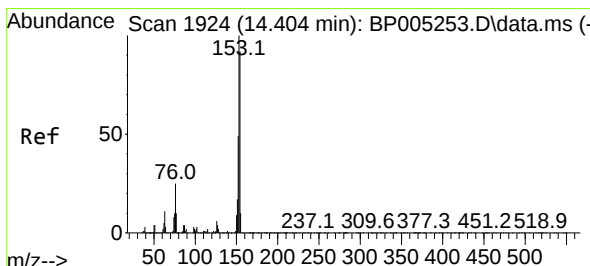
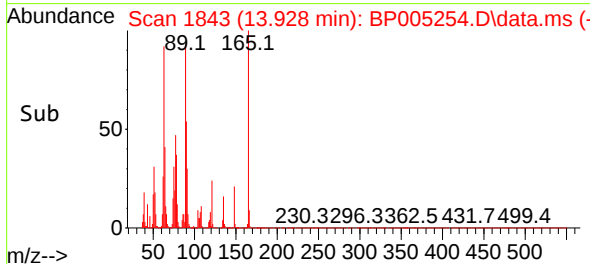
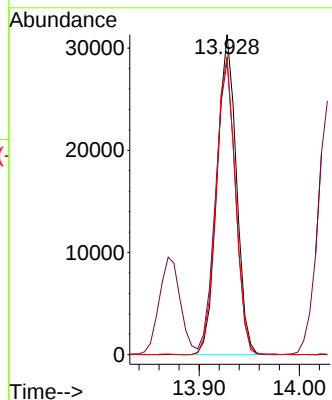
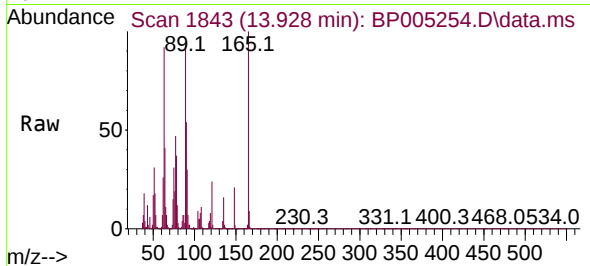
#51
2,6-Dinitrotoluene
Concen: 46.45 ng
RT: 13.928 min Scan# 1843
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion:165 Resp: 41726
Ion Ratio Lower Upper
165 100
63 91.6 27.8 41.6#
89 93.0 34.6 52.0#

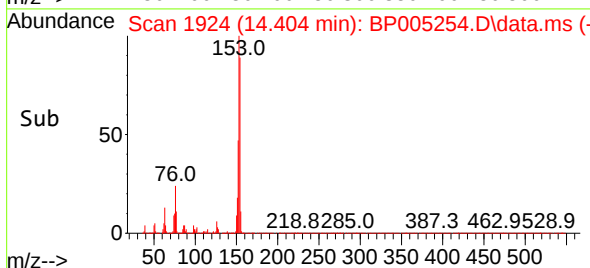
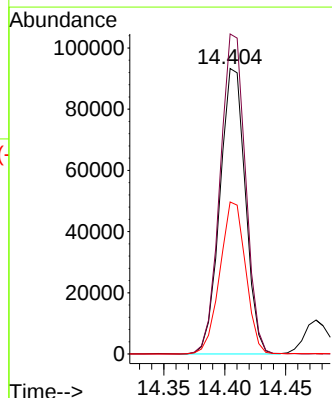
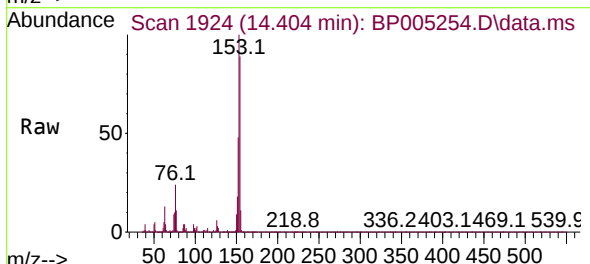
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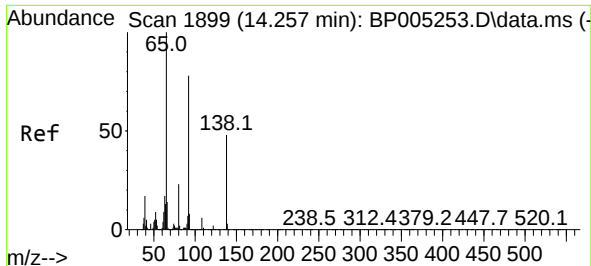
mohammad
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#52
Acenaphthene
Concen: 46.16 ng
RT: 14.404 min Scan# 1924
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Tgt Ion:154 Resp: 135711
Ion Ratio Lower Upper
154 100
153 112.1 91.0 136.6
152 53.2 43.0 64.6





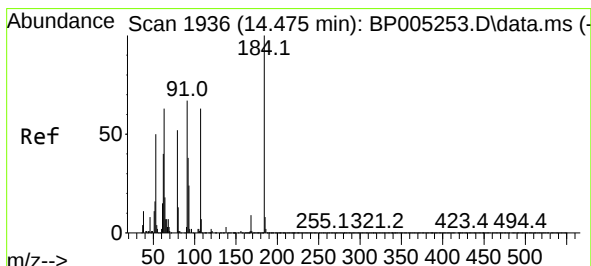
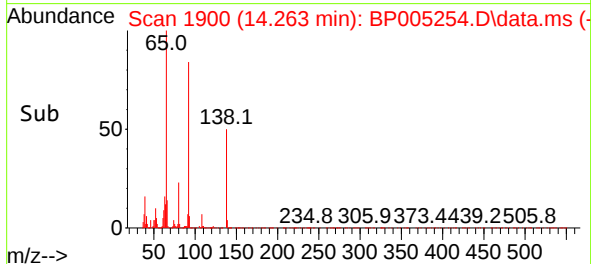
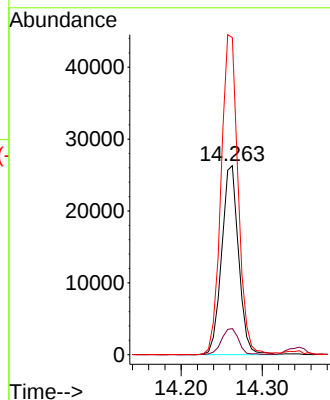
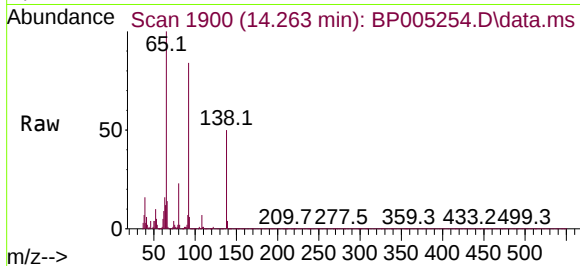
#53
3-Nitroaniline
Concen: 46.18 ng
RT: 14.263 min Scan# 1900
Delta R.T. 0.006 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Tgt Ion:138 Resp: 38175
Ion Ratio Lower Upper
138 100
108 13.8 7.5 11.3#
92 167.9 75.0 112.6#

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

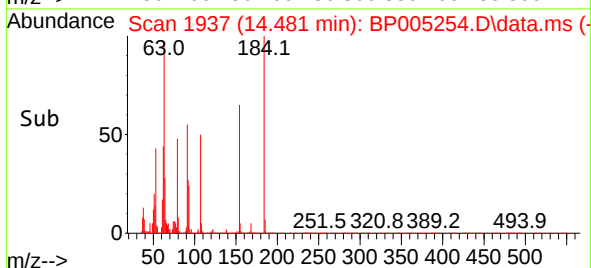
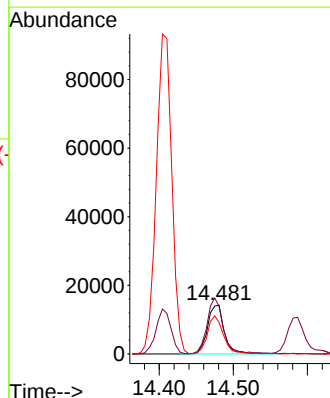
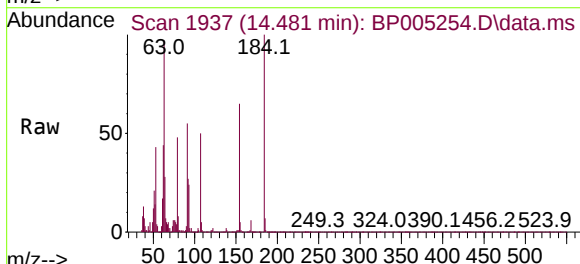
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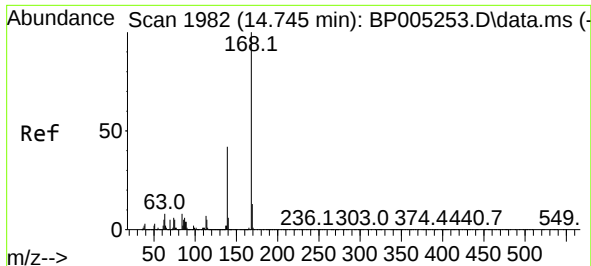
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#54
2,4-Dinitrophenol
Concen: 41.20 ng
RT: 14.481 min Scan# 1937
Delta R.T. 0.006 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

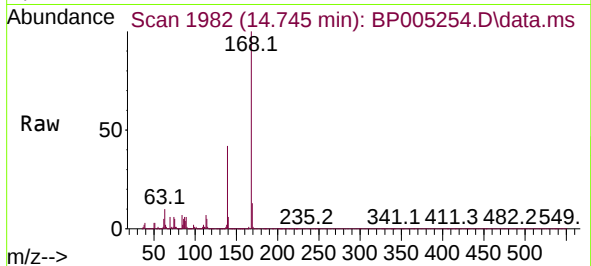
Tgt Ion:184 Resp: 22409
Ion Ratio Lower Upper
184 100
63 97.1 32.3 48.5#
154 64.7 49.1 73.7





#55
Dibenzofuran
Concen: 46.87 ng
RT: 14.745 min Scan# 1982
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

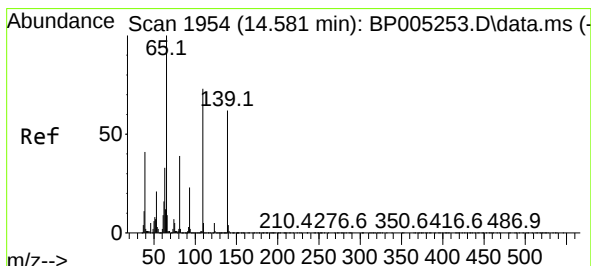
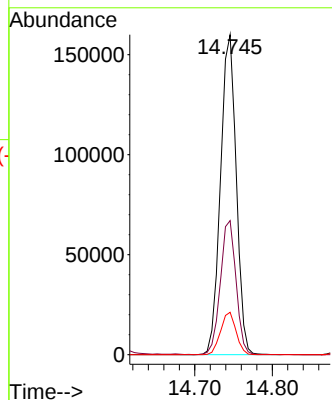
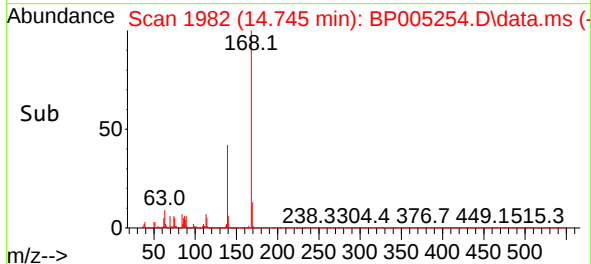
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



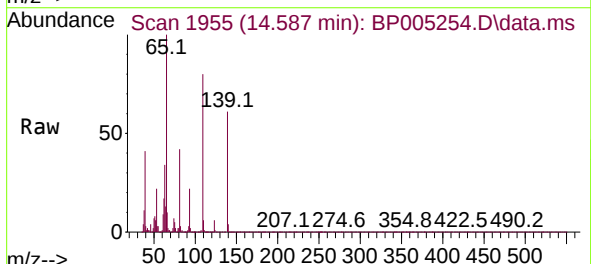
Tgt Ion:168 Resp: 225854
Ion Ratio Lower Upper
168 100
139 41.9 29.1 43.7
169 13.2 10.4 15.6

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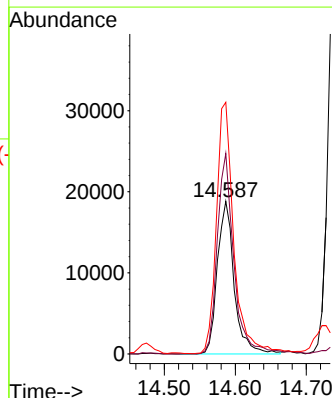
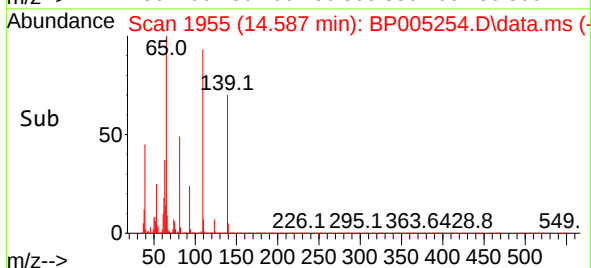
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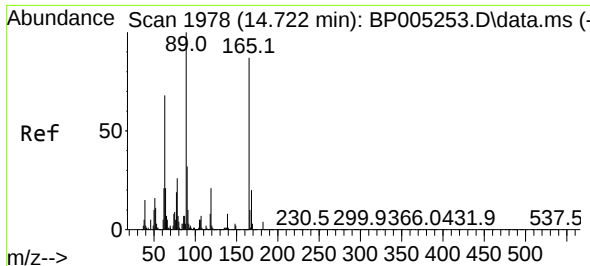


#56
4-Nitrophenol
Concen: 45.50 ng
RT: 14.587 min Scan# 1955
Delta R.T. 0.006 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28



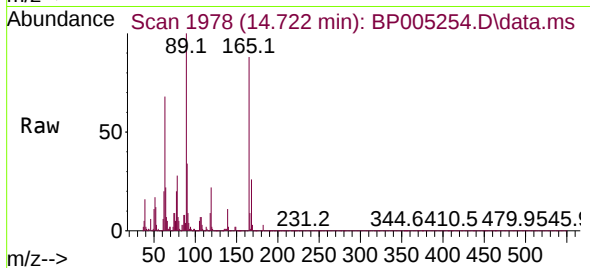
Tgt Ion:139 Resp: 30860
Ion Ratio Lower Upper
139 100
109 131.4 44.6 84.6#
65 165.0 41.6 81.6#





#57
2,4-Dinitrotoluene
Concen: 48.47 ng
RT: 14.722 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

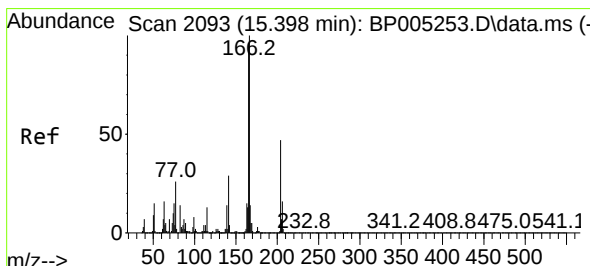
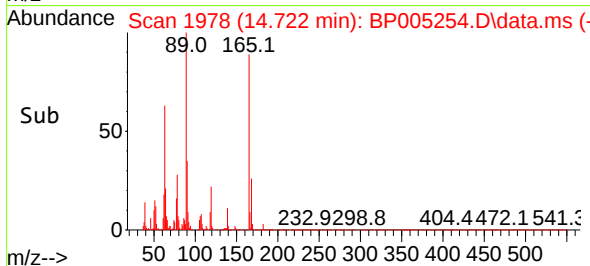
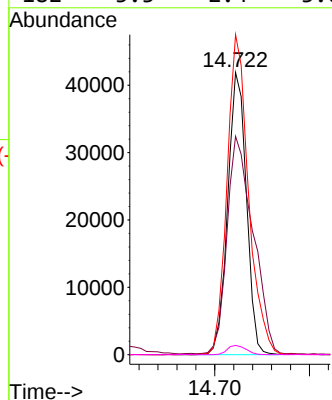
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



Tgt Ion:	165	Resp:	57494
Ion Ratio	Lower	Upper	
165	100		
63	77.4	20.6	31.0#
89	113.4	42.6	63.8#
182	3.3	2.4	3.6

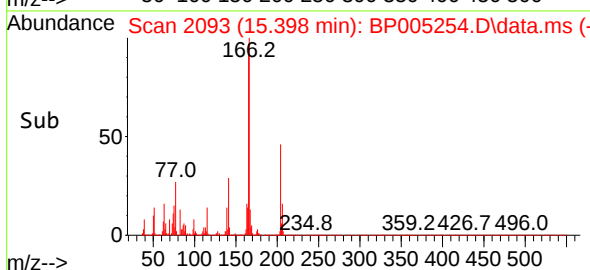
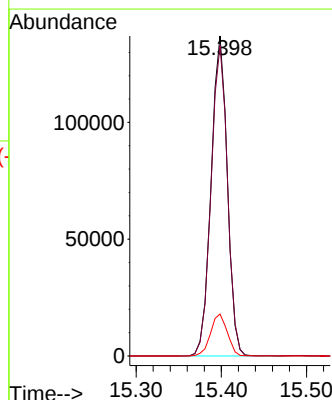
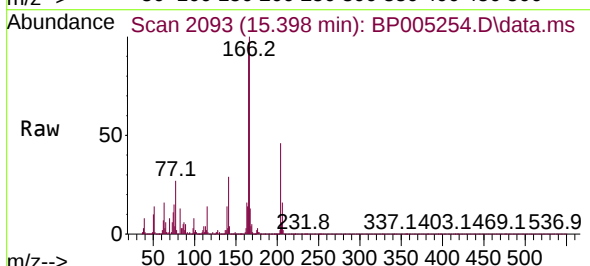
Manual Integrations
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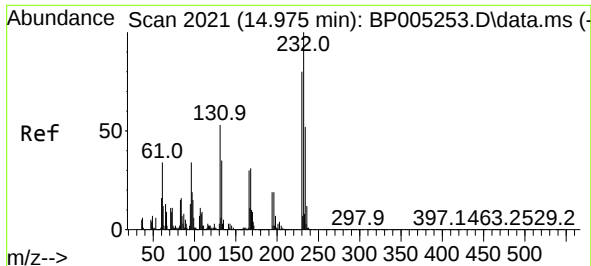
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#58
Fluorene
Concen: 46.44 ng
RT: 15.398 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Tgt Ion:	166	Resp:	180704
Ion Ratio	Lower	Upper	
166	100		
165	97.1	77.8	116.8
167	13.1	11.0	16.4





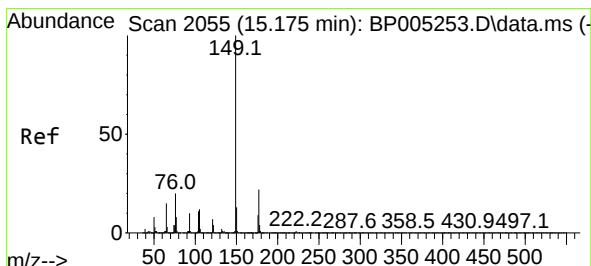
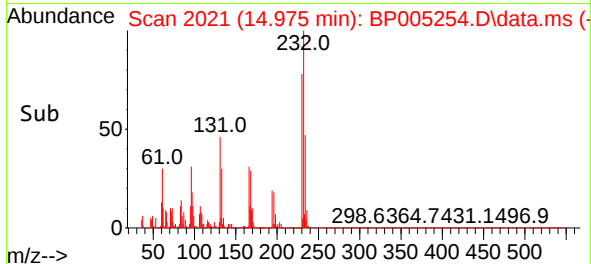
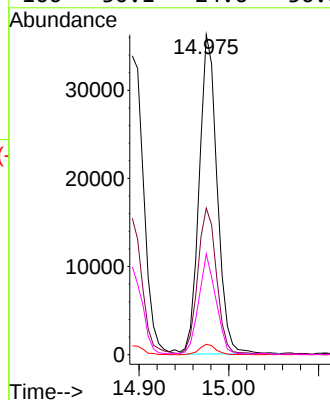
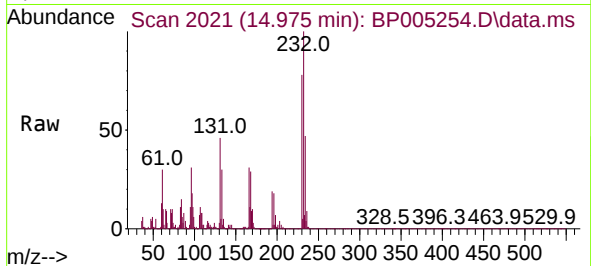
#59
2,3,4,6-Tetrachlorophenol
Concen: 45.20 ng
RT: 14.975 min Scan# 2021
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Tgt Ion:	232	Resp:	50296
Ion Ratio	Lower	Upper	
232	100		
131	48.3	34.1	51.1
130	3.0	1.8	2.8#
166	30.1	24.6	36.8

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

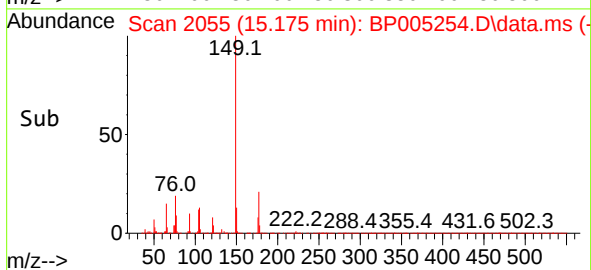
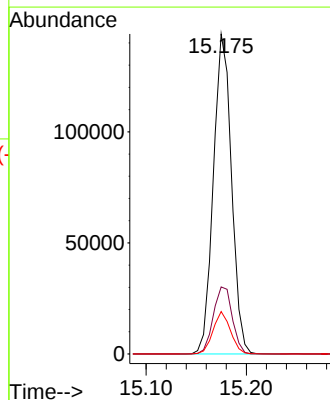
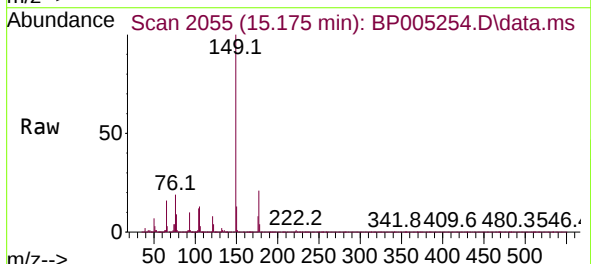
Manual Integrations
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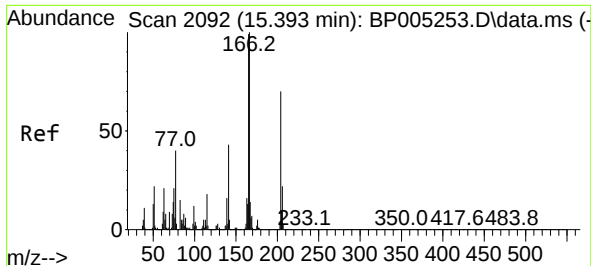
mohammad
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#60
Diethylphthalate
Concen: 48.48 ng
RT: 15.175 min Scan# 2055
Delta R.T. 0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

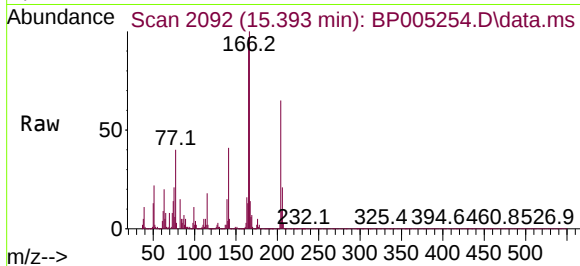
Tgt Ion:	149	Resp:	180714
Ion Ratio	Lower	Upper	
149	100		
177	21.0	18.0	27.0
150	13.3	10.0	15.0





#61
4-Chlorophenyl-phenylether
Concen: 46.00 ng
RT: 15.393 min Scan# 2092
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

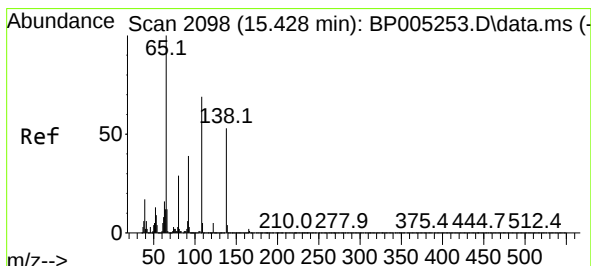
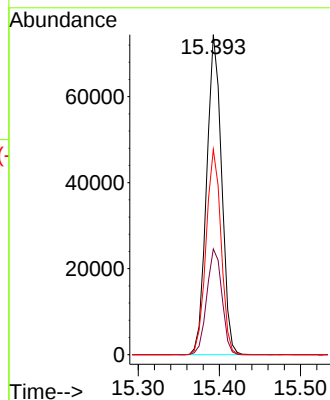
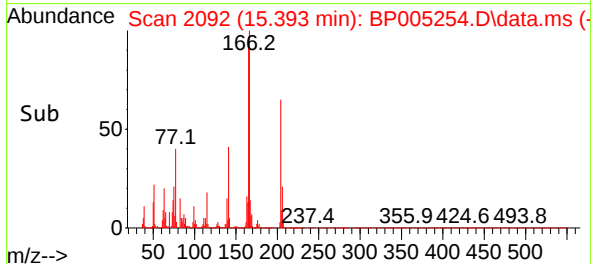
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



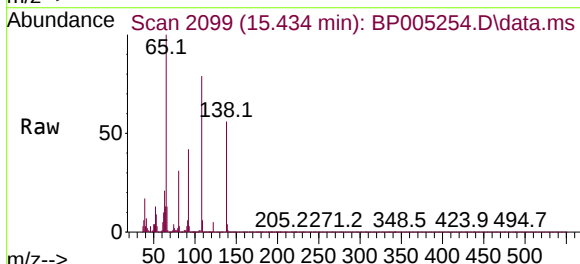
Tgt Ion	Ratio	Lower	Upper
204	100		
206	33.1	25.9	38.9
141	64.1	46.5	69.7

Manual Integrations
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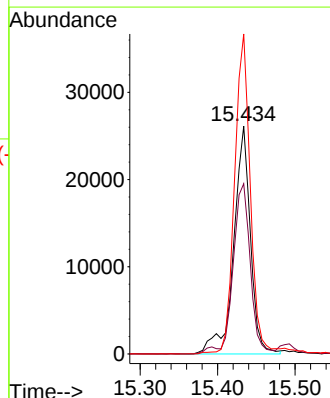
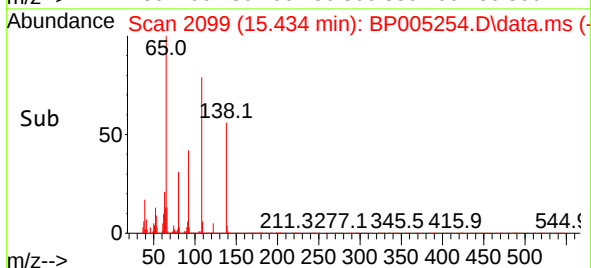
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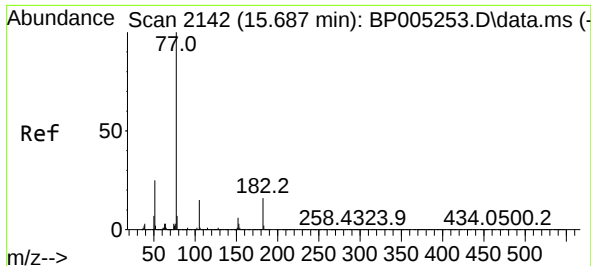


#62
4-Nitroaniline
Concen: 46.33 ng
RT: 15.434 min Scan# 2099
Delta R.T. 0.006 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28



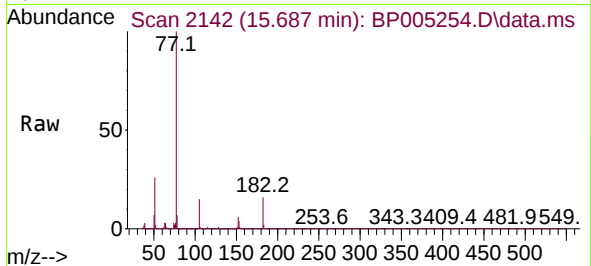
Tgt Ion	Ratio	Lower	Upper
138	100		
92	74.7	20.7	60.7#
108	140.5	47.8	87.8#





#63
Azobenzene
Concen: 67.16 ng
RT: 15.687 min Scan# 2142
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

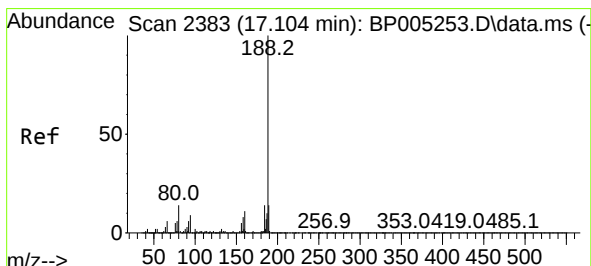
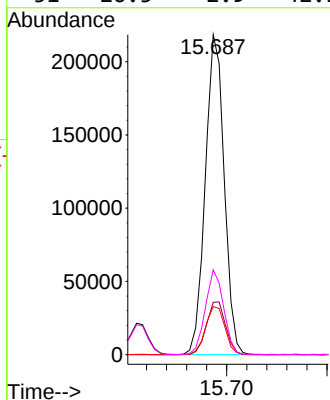
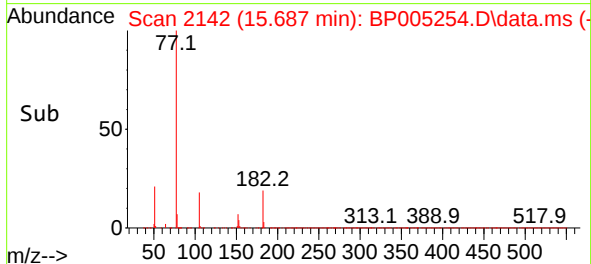
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



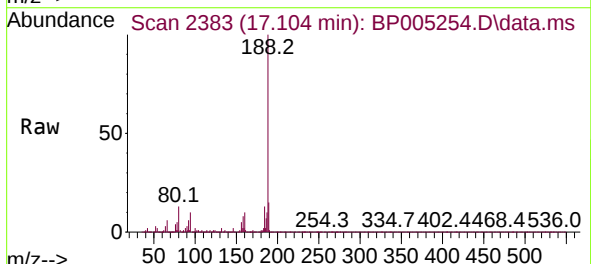
Tgt Ion	Ratio	Lower	Upper
77	100		
182	16.4	16.9	56.9#
105	15.0	5.6	45.6
51	26.5	2.9	42.9

Manual Integrations
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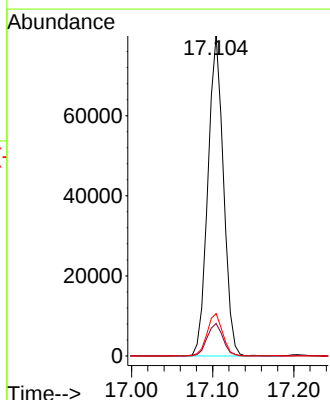
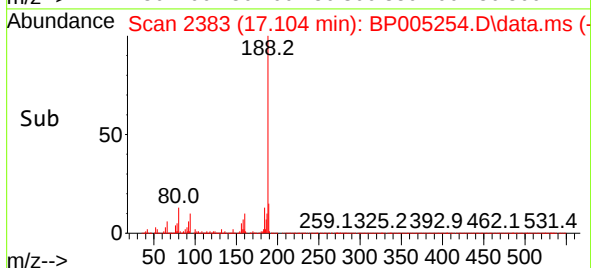
mohammad
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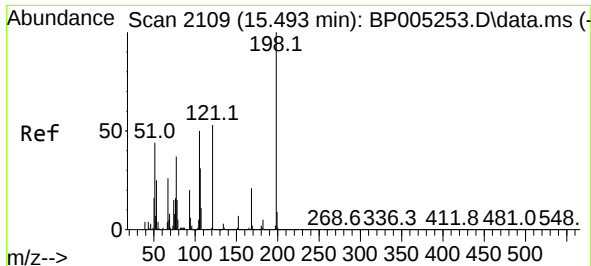


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.104 min Scan# 2383
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28



Tgt Ion	Ratio	Lower	Upper
188	100		
94	10.2	6.2	9.2#
80	13.3	6.2	9.2#





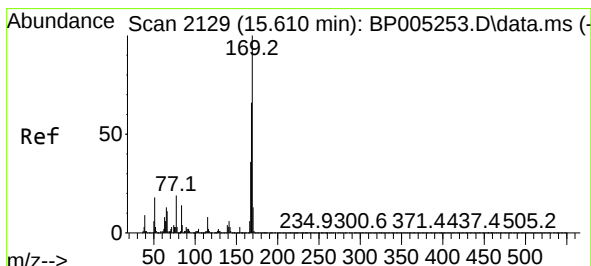
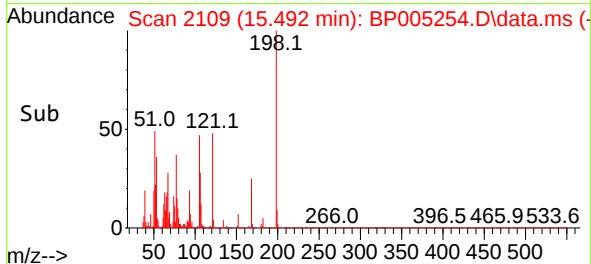
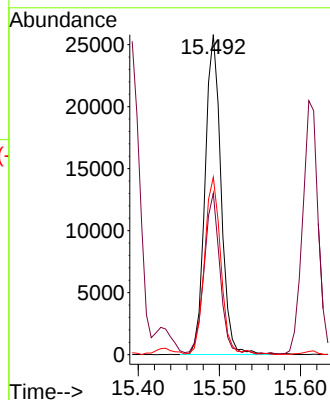
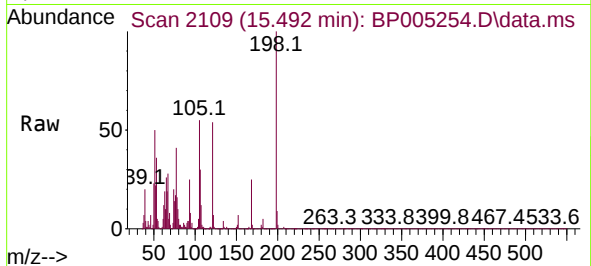
#65
4,6-Dinitro-2-methylphenol
Concen: 45.23 ng
RT: 15.492 min Scan# 2109
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Tgt Ion	Ratio	Lower	Upper
198	100		
51	50.5	6.4	46.4
105	55.4	18.9	58.9

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

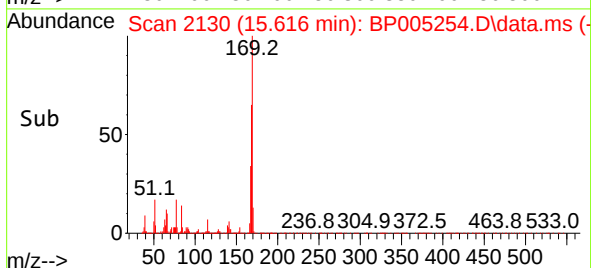
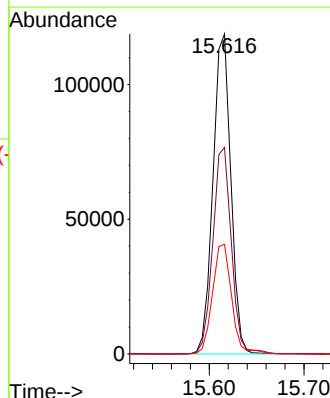
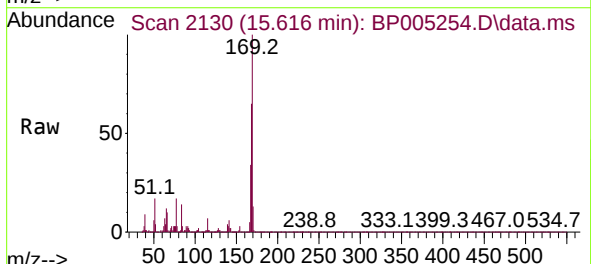
Manual Integrations
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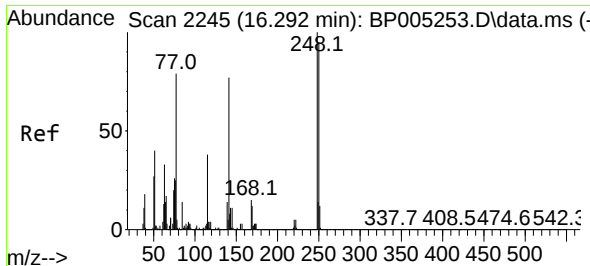
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#66
n-Nitrosodiphenylamine
Concen: 45.52 ng
RT: 15.616 min Scan# 2130
Delta R.T. 0.006 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

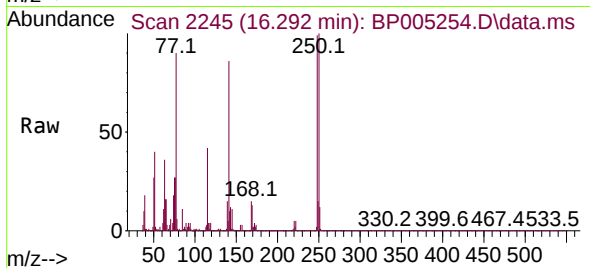
Tgt Ion	Ratio	Lower	Upper
169	100		
168	64.6	53.8	80.6
167	34.3	28.9	43.3





#67
4-Bromophenyl-phenylether
Concen: 46.60 ng
RT: 16.292 min Scan# 2245
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

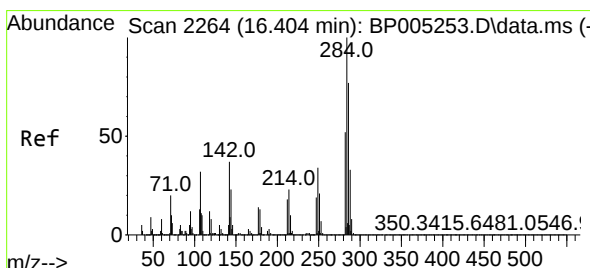
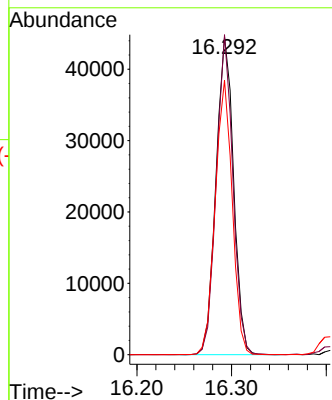
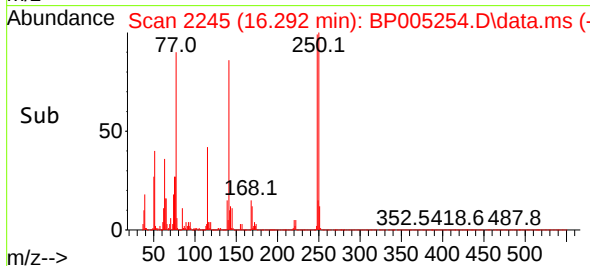
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



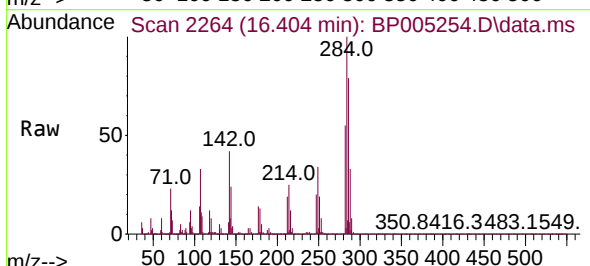
Tgt Ion	Ratio	Lower	Upper
248	100		
250	100.6	76.7	115.1
141	86.3	53.0	79.6#

Manual Integrations
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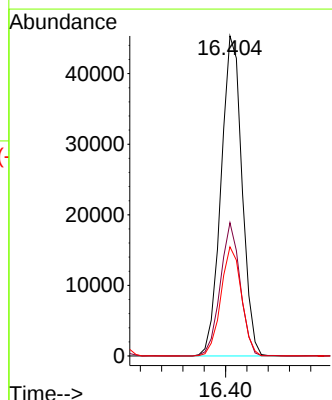
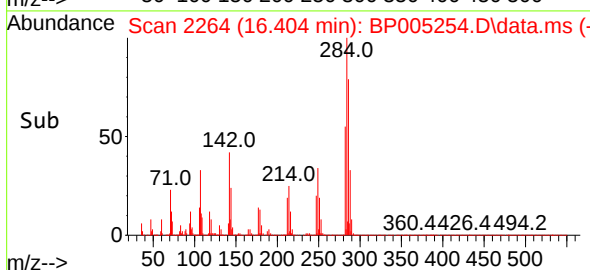
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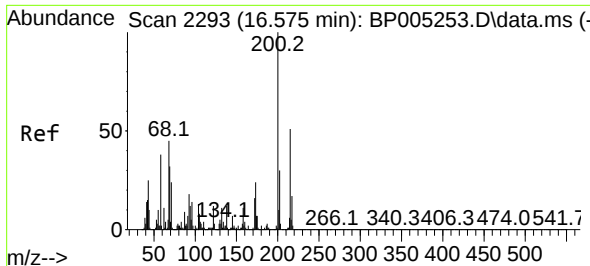


#68
Hexachlorobenzene
Concen: 44.61 ng
RT: 16.404 min Scan# 2264
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28



Tgt Ion	Ratio	Lower	Upper
284	100		
142	41.6	24.2	36.4#
249	34.1	23.8	35.8





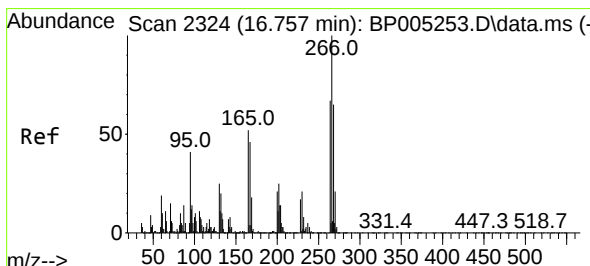
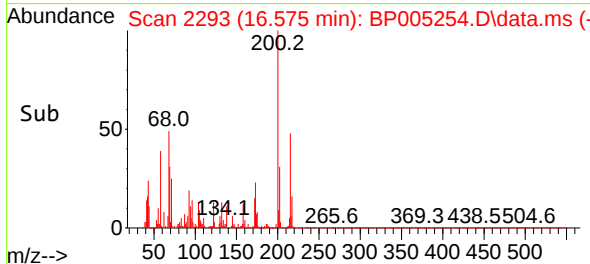
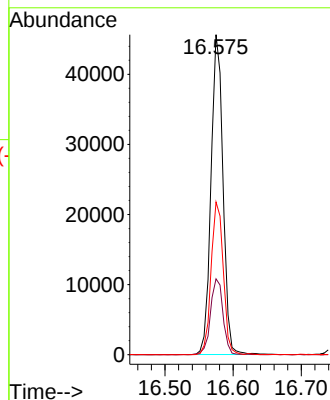
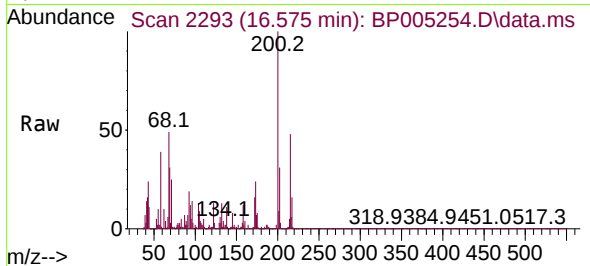
#69
Atrazine
Concen: 49.27 ng
RT: 16.575 min Scan# 2293
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Tgt Ion:	200	Resp:	55880
Ion Ratio	Lower	Upper	
200	100		
173	23.7	5.9	45.9
215	47.7	28.4	68.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

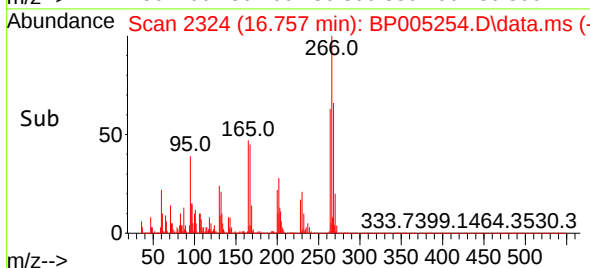
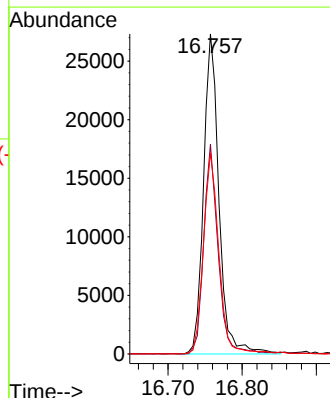
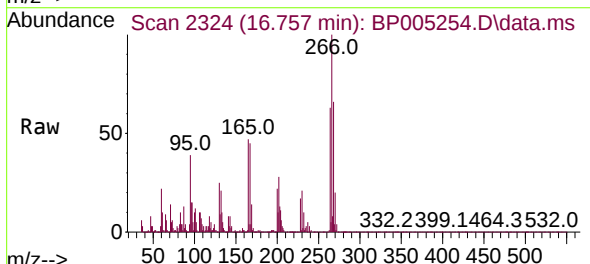
Manual Integrations
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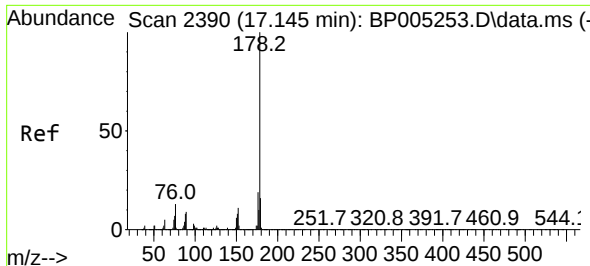
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#70
Pentachlorophenol
Concen: 43.09 ng
RT: 16.757 min Scan# 2324
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Tgt Ion:	266	Resp:	39381
Ion Ratio	Lower	Upper	
266	100		
268	65.6	51.1	76.7
264	62.9	50.6	76.0





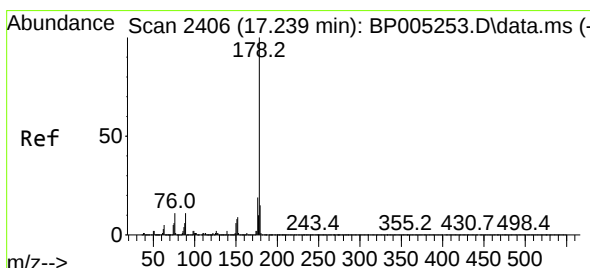
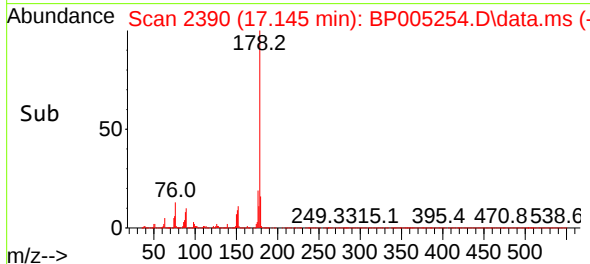
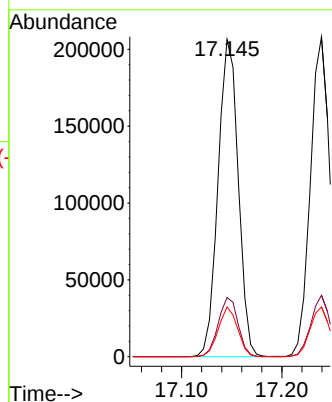
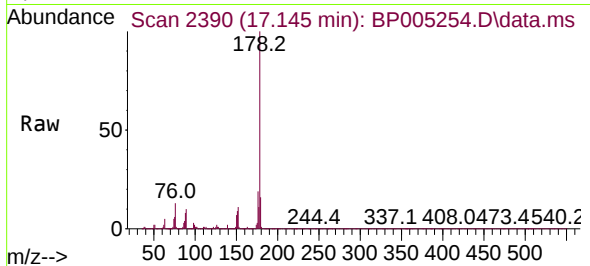
#71
Phenanthrene
Concen: 46.79 ng
RT: 17.145 min Scan# 2390
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion:178 Resp: 288191
Ion Ratio Lower Upper
178 100
176 18.6 15.3 22.9
179 15.7 12.5 18.7

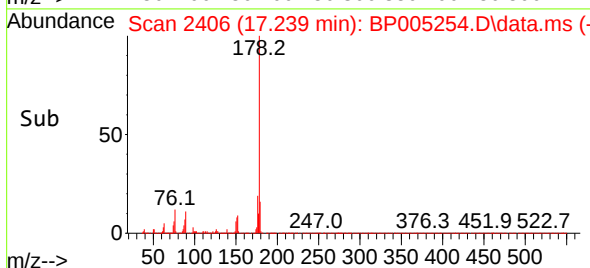
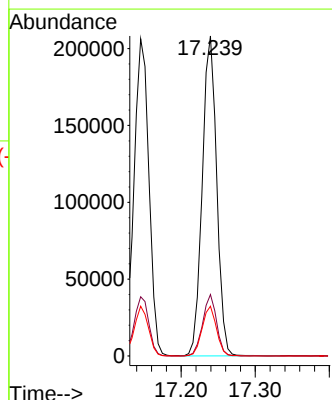
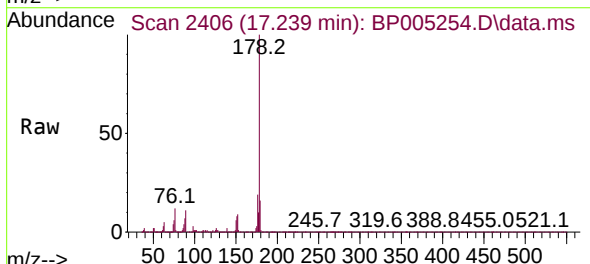
Manual Integrations
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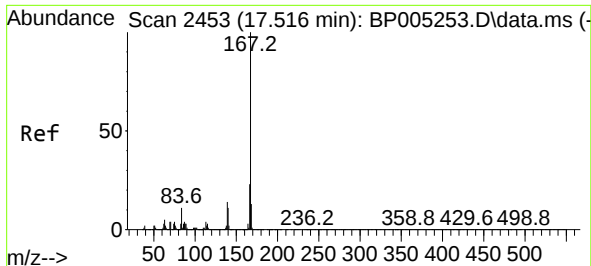
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#72
Anthracene
Concen: 46.97 ng
RT: 17.239 min Scan# 2406
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

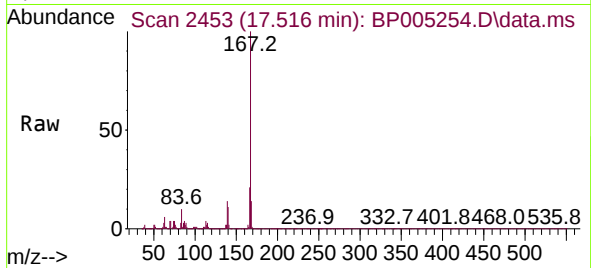
Tgt Ion:178 Resp: 282683
Ion Ratio Lower Upper
178 100
176 19.2 15.0 22.4
179 15.5 12.5 18.7





#73
Carbazole
Concen: 47.88 ng
RT: 17.516 min Scan# 2453
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

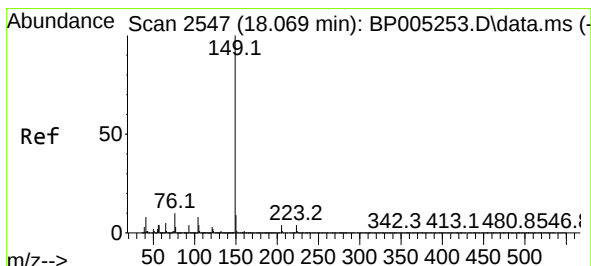
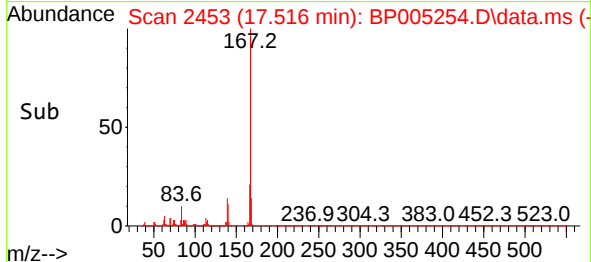
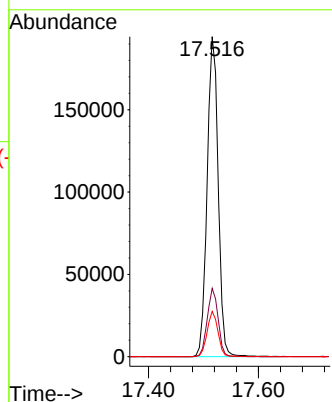
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



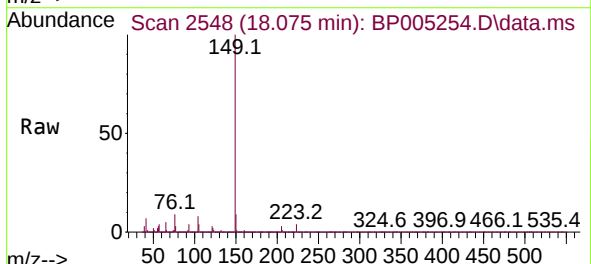
Tgt Ion:167 Resp: 270679
Ion Ratio Lower Upper
167 100
166 21.3 17.6 26.4
139 14.1 10.2 15.4

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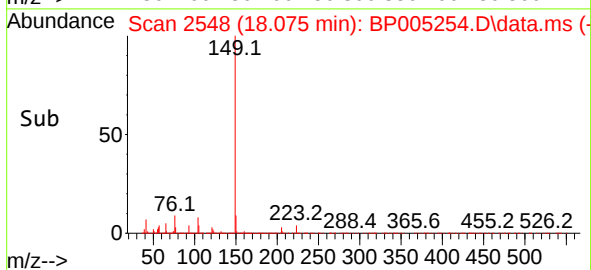
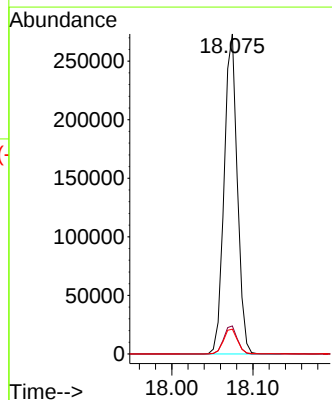
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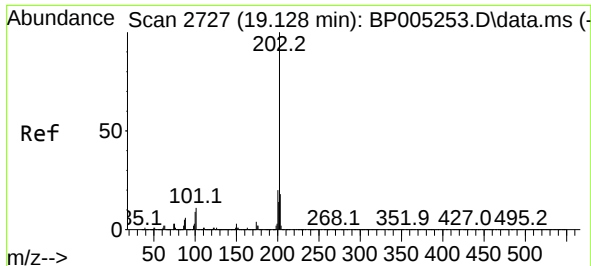


#74
Di-n-butylphthalate
Concen: 49.70 ng
RT: 18.075 min Scan# 2548
Delta R.T. 0.006 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28



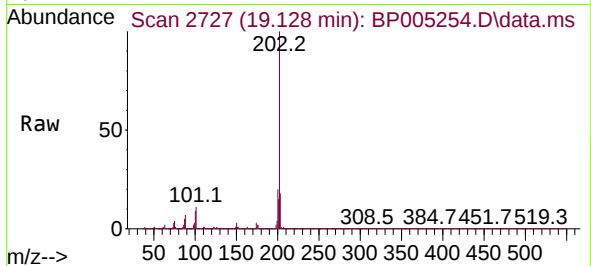
Tgt Ion:149 Resp: 309175
Ion Ratio Lower Upper
149 100
150 8.8 7.3 10.9
104 7.8 3.4 5.0#





#75
Fluoranthene
Concen: 49.16 ng
RT: 19.128 min Scan# 2727
Delta R.T. 0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

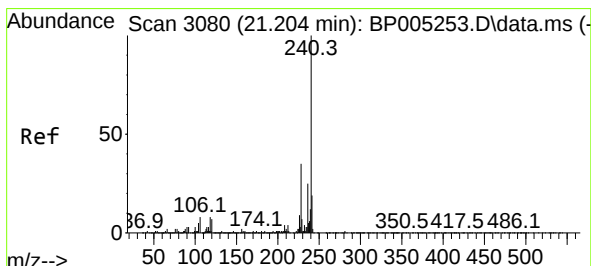
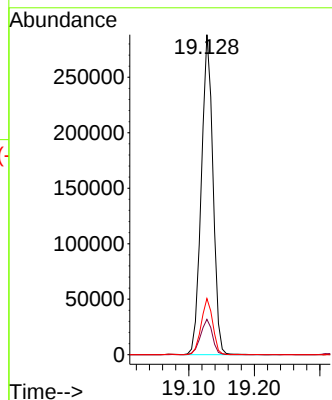
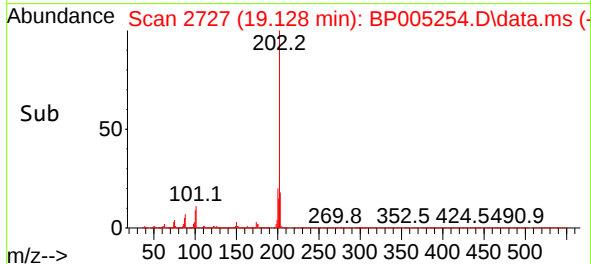
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



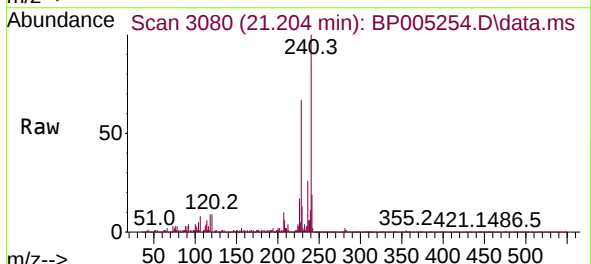
Tgt Ion:202 Resp: 356203
Ion Ratio Lower Upper
202 100
101 11.1 0.0 29.4
203 17.6 0.0 37.8

Manual Integrations
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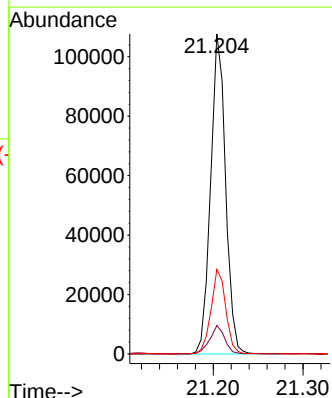
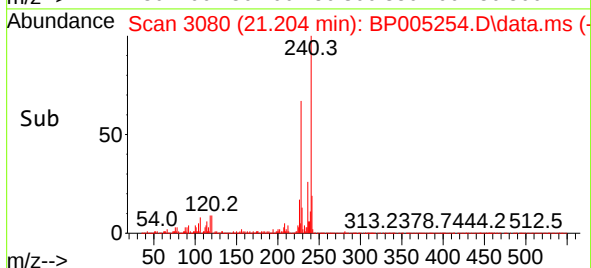
mohammad
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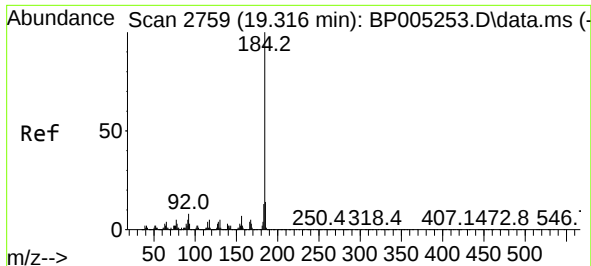


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.204 min Scan# 3080
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28



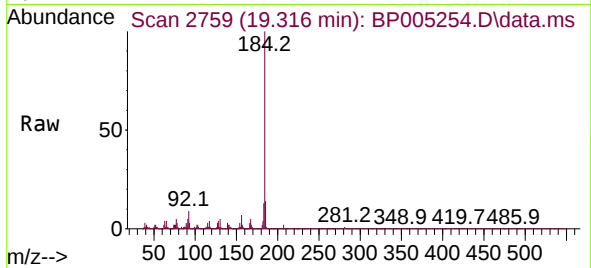
Tgt Ion:240 Resp: 124473
Ion Ratio Lower Upper
240 100
120 8.9 7.8 11.6
236 26.4 20.8 31.2





#77
Benzidine
Concen: 44.24 ng
RT: 19.316 min Scan# 2759
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

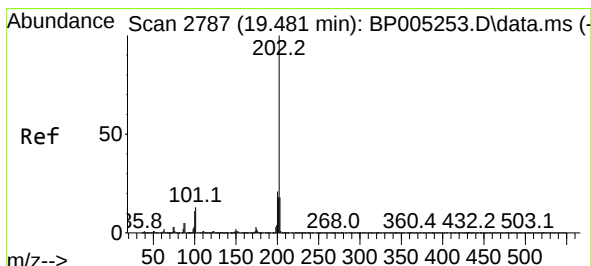
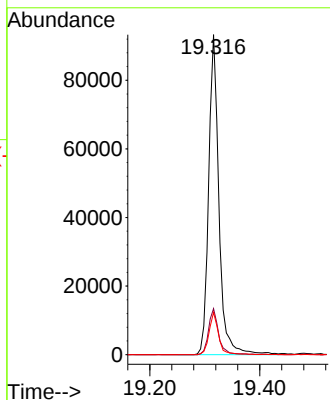
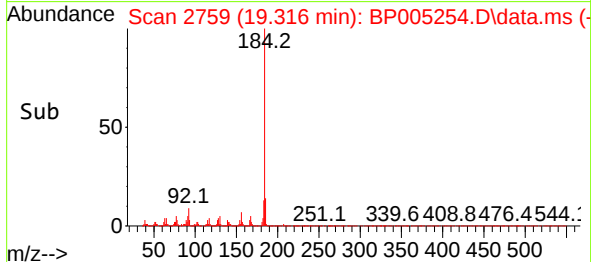
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



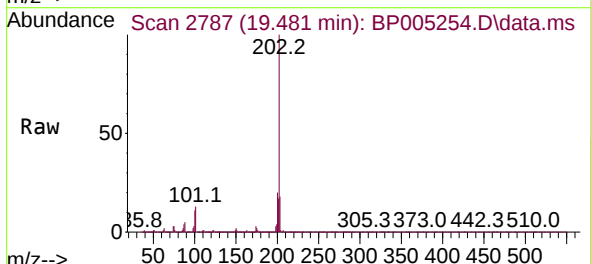
Tgt Ion:184 Resp: 120829
Ion Ratio Lower Upper
184 100
185 14.4 11.5 17.3
183 13.2 9.6 14.4

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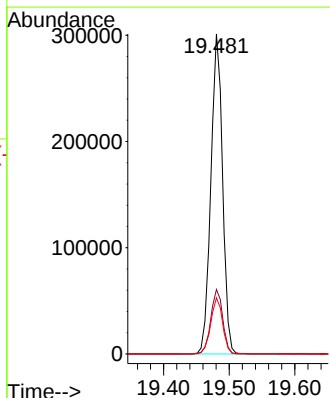
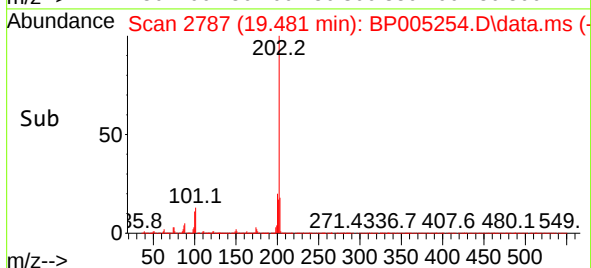
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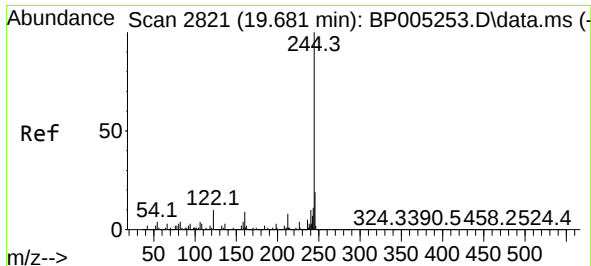


#78
Pyrene
Concen: 43.63 ng
RT: 19.481 min Scan# 2787
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28



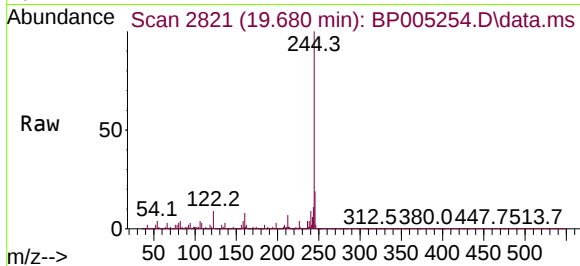
Tgt Ion:202 Resp: 373199
Ion Ratio Lower Upper
202 100
200 20.2 17.1 25.7
203 17.5 14.2 21.2





#79
Terphenyl-d14
Concen: 90.47 ng
RT: 19.680 min Scan# 2821
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

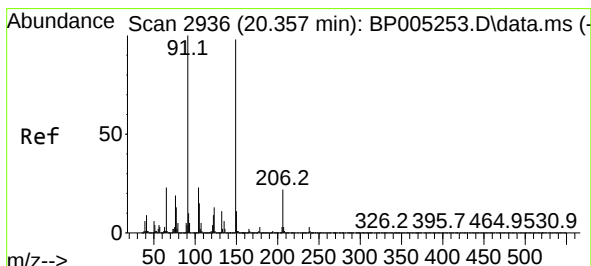
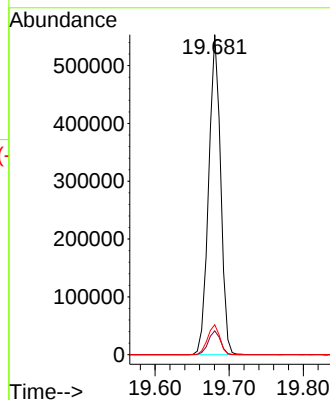
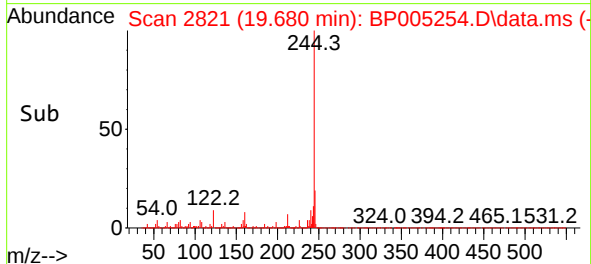
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



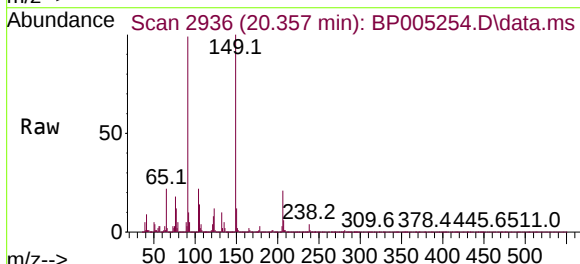
Tgt Ion:244 Resp: 618622
Ion Ratio Lower Upper
244 100
212 7.4 5.8 8.6
122 9.4 7.8 11.8

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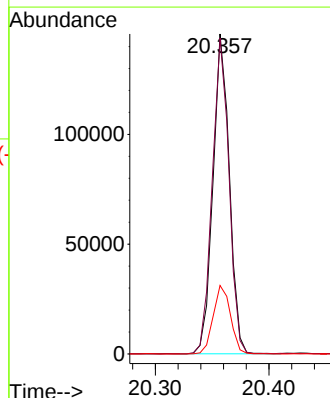
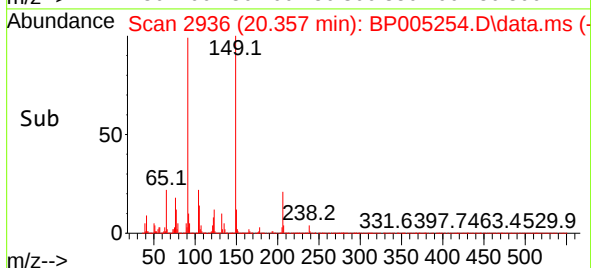
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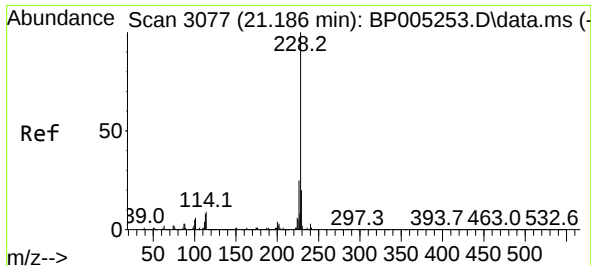


#80
Butylbenzylphthalate
Concen: 46.01 ng
RT: 20.357 min Scan# 2936
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28



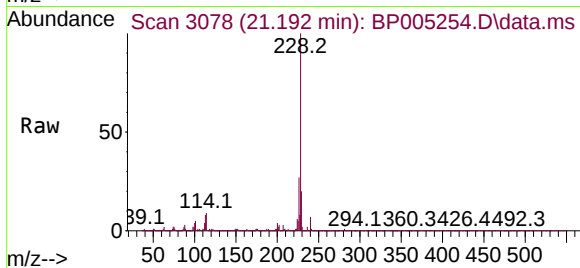
Tgt Ion:149 Resp: 146030
Ion Ratio Lower Upper
149 100
91 98.8 45.4 68.0#
206 21.4 17.1 25.7





#81
Benzo(a)anthracene
Concen: 47.73 ng
RT: 21.192 min Scan# 3078
Delta R.T. 0.006 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

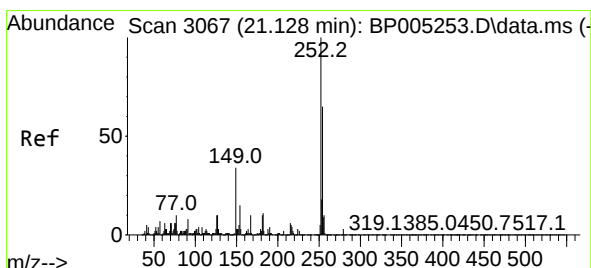
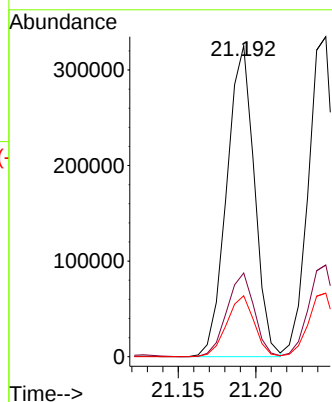
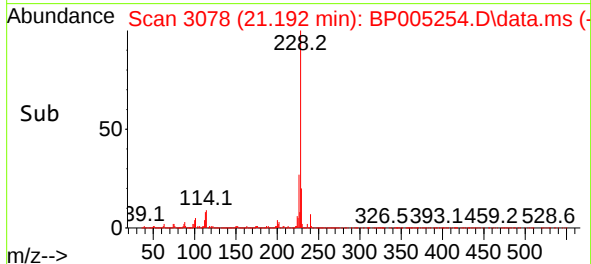
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



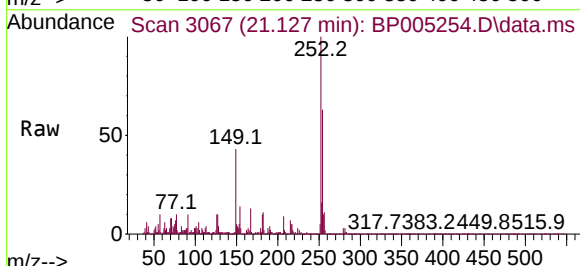
Tgt Ion:228 Resp: 403610
Ion Ratio Lower Upper
228 100
226 26.9 22.1 33.1
229 19.6 15.9 23.9

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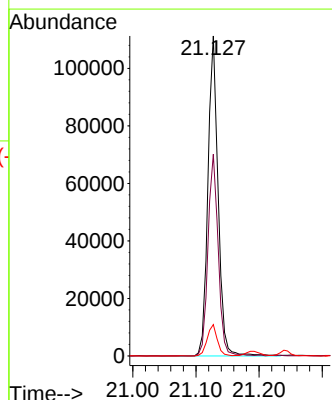
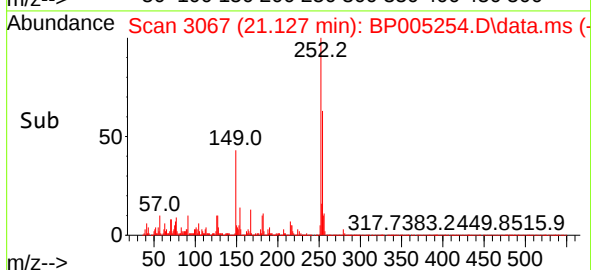
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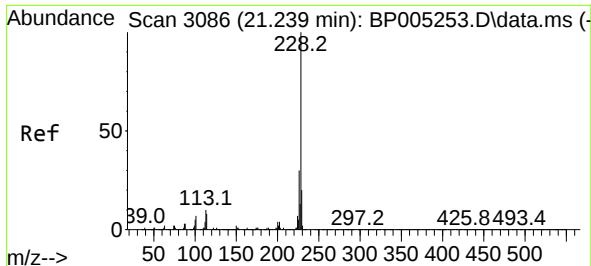


#82
3,3'-Dichlorobenzidine
Concen: 43.95 ng
RT: 21.127 min Scan# 3067
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28



Tgt Ion:252 Resp: 124899
Ion Ratio Lower Upper
252 100
254 63.0 51.0 76.4
126 9.8 7.9 11.9





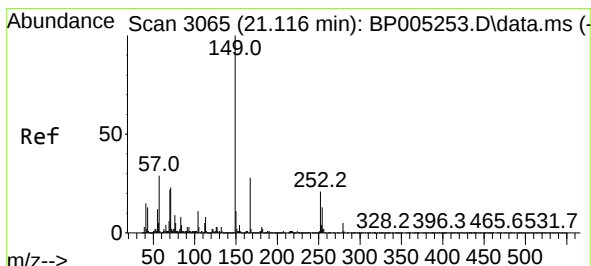
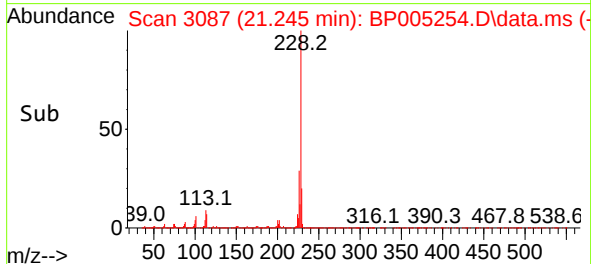
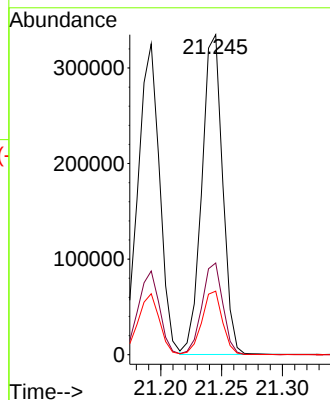
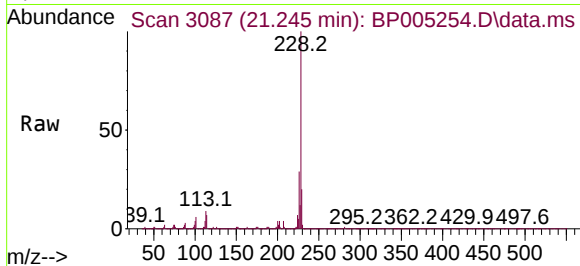
#83
Chrysene
Concen: 47.72 ng
RT: 21.245 min Scan# 3087
Delta R.T. 0.006 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Tgt Ion:	228	Resp:	396068
Ion Ratio	Lower	Upper	
228	100		
226	28.6	24.4	36.6
229	19.8	15.8	23.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

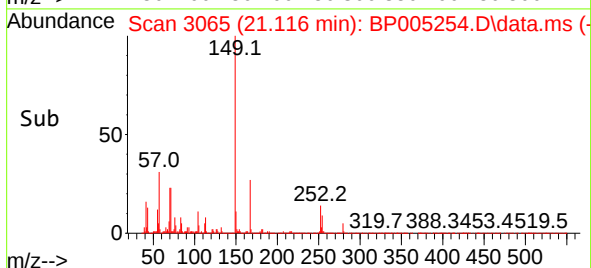
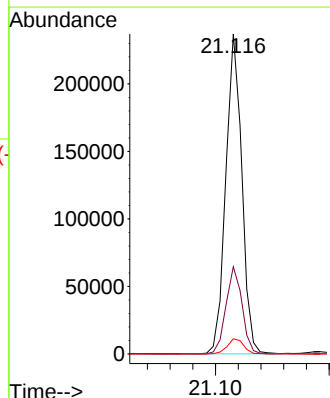
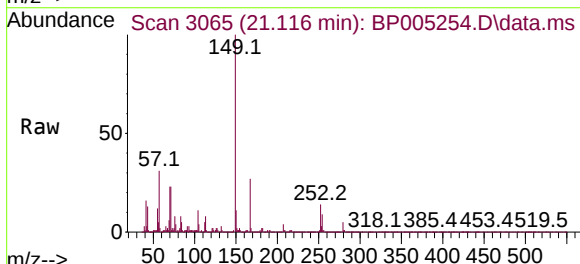
Manual Integrations
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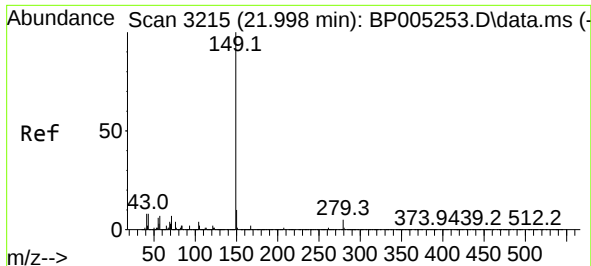
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#84
Bis(2-ethylhexyl)phthalate
Concen: 49.94 ng
RT: 21.116 min Scan# 3065
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

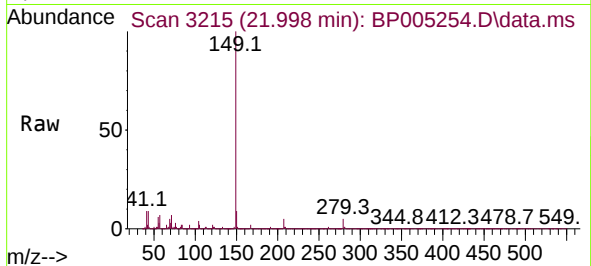
Tgt Ion:	149	Resp:	232400
Ion Ratio	Lower	Upper	
149	100		
167	27.3	22.6	34.0
279	4.8	4.2	6.2





#85
Di-n-octyl phthalate
Concen: 53.44 ng
RT: 21.998 min Scan# 3215
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

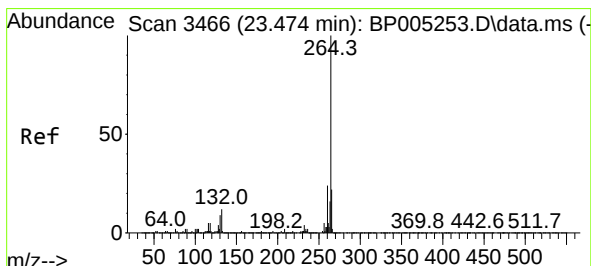
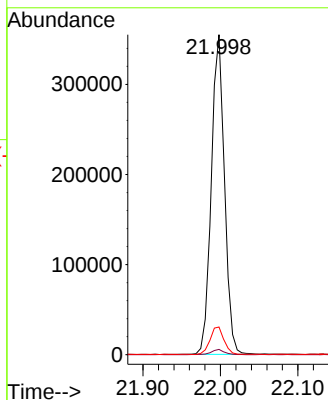
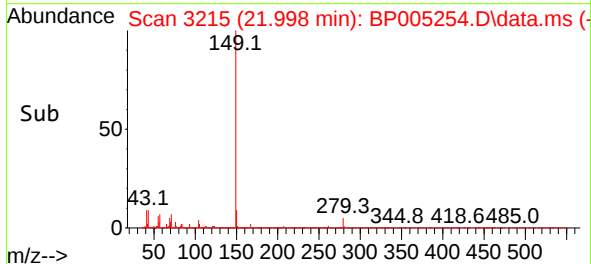
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



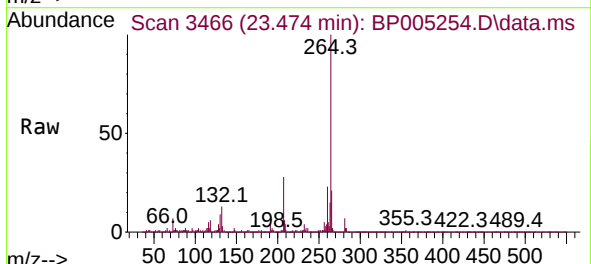
Tgt Ion:149 Resp: 419261
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 9.1 3.7 5.5#

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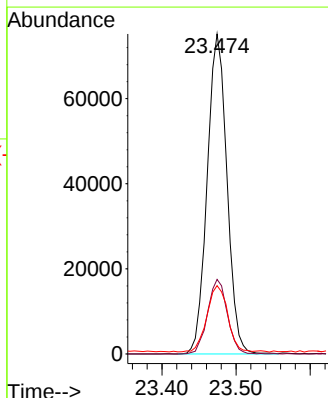
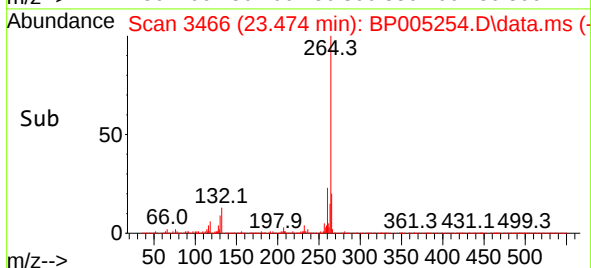
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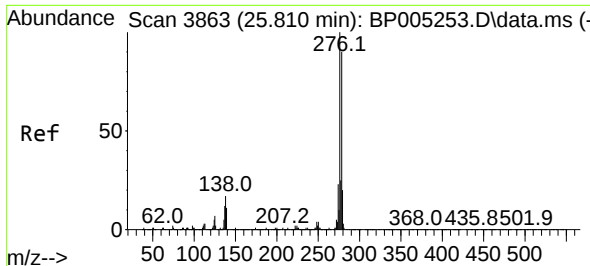


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.474 min Scan# 3466
Delta R.T. -0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28



Tgt Ion:264 Resp: 139208
Ion Ratio Lower Upper
264 100
260 23.3 18.8 28.2
265 21.3 17.4 26.2





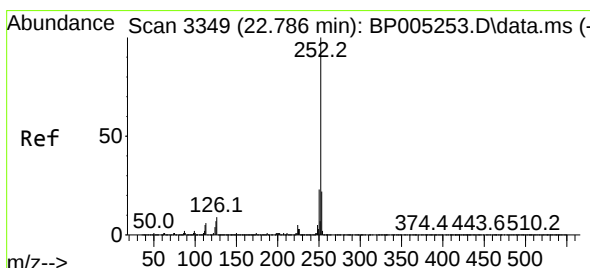
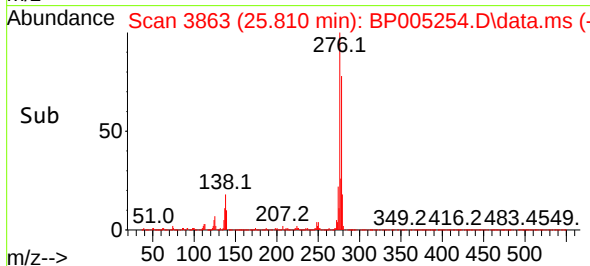
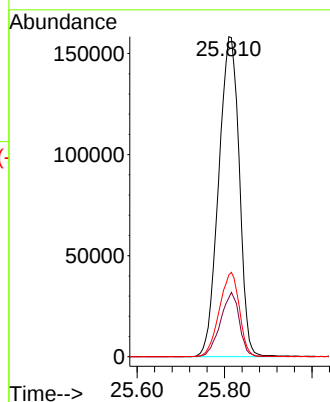
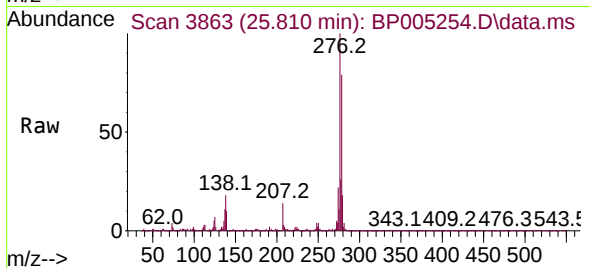
#87
Indeno(1,2,3-cd)pyrene
Concen: 49.40 ng
RT: 25.810 min Scan# 3863
Delta R.T. 0.000 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

Instrument :
BNA_P
ClientSampleId :
SSTDIC050

Tgt Ion:276 Resp: 515564
Ion Ratio Lower Upper
276 100
138 18.5 18.7 28.1#
277 25.7 20.4 30.6

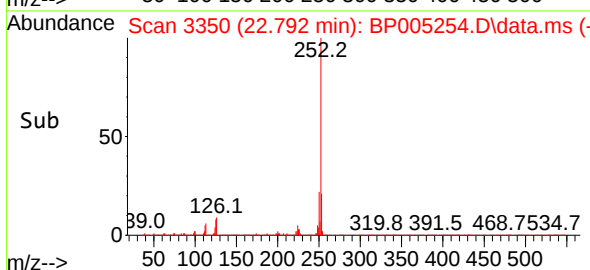
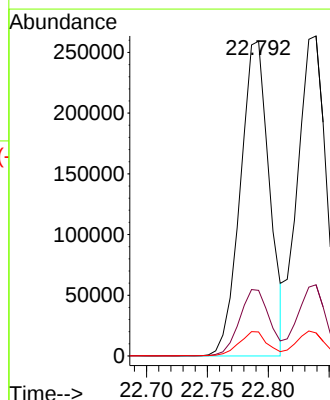
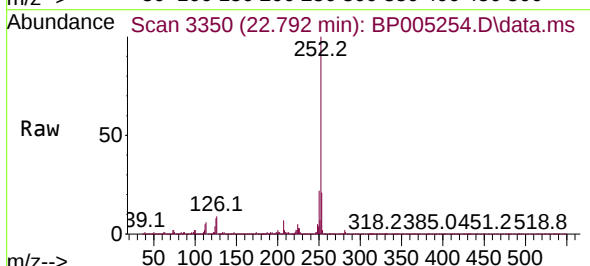
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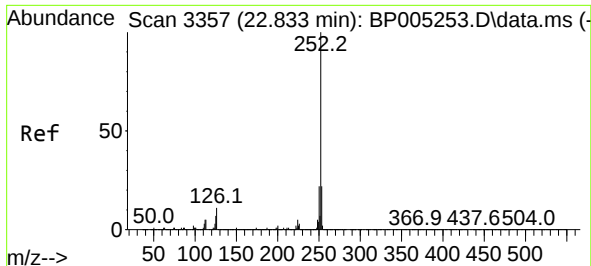
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#88
Benzo(b)fluoranthene
Concen: 43.56 ng
RT: 22.792 min Scan# 3350
Delta R.T. 0.006 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

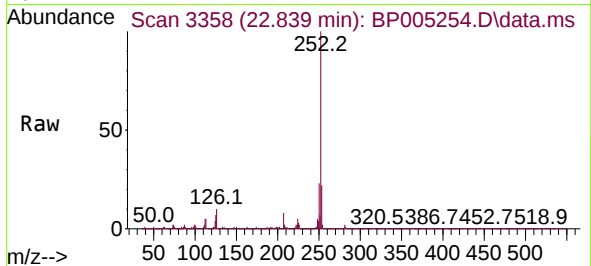
Tgt Ion:252 Resp: 430609
Ion Ratio Lower Upper
252 100
253 20.9 17.6 26.4
125 7.6 7.3 10.9





#89
Benzo(k)fluoranthene
Concen: 45.45 ng m
RT: 22.839 min Scan# 3358
Delta R.T. 0.006 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

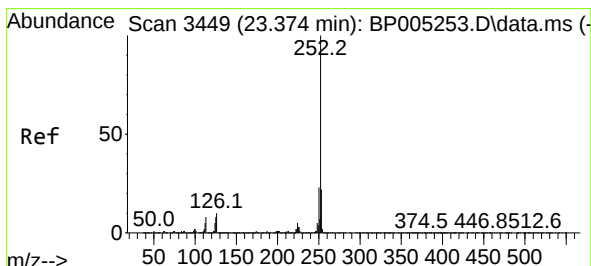
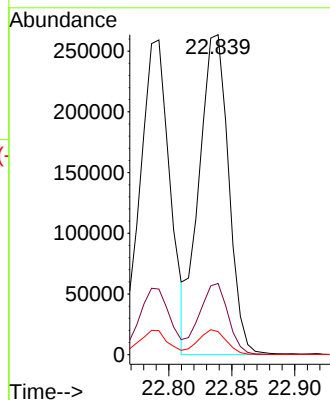
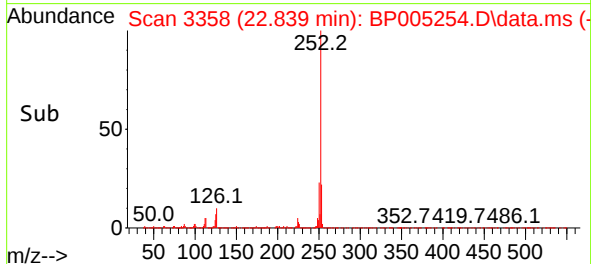
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



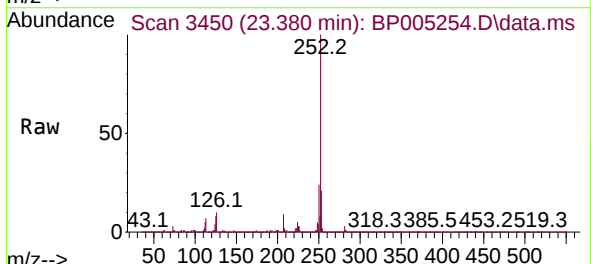
Tgt Ion:252 Resp: 430577
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 7.2 7.4 11.2#

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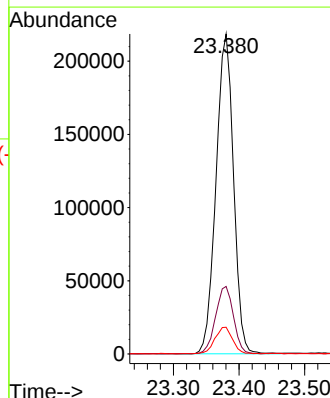
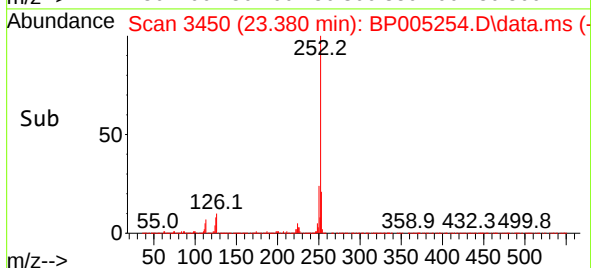
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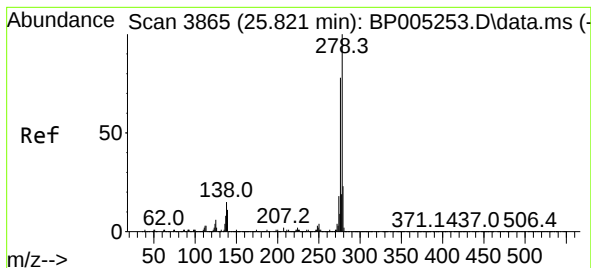


#90
Benzo(a)pyrene
Concen: 45.58 ng
RT: 23.380 min Scan# 3450
Delta R.T. 0.006 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28



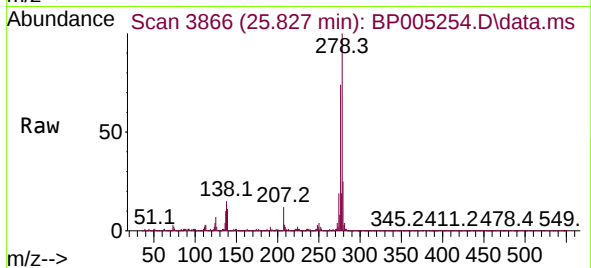
Tgt Ion:252 Resp: 404018
Ion Ratio Lower Upper
252 100
253 21.1 17.4 26.0
125 8.3 8.2 12.4





#91
Dibenzo(a,h)anthracene
Concen: 49.61 ng
RT: 25.827 min Scan# 3866
Delta R.T. 0.006 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28

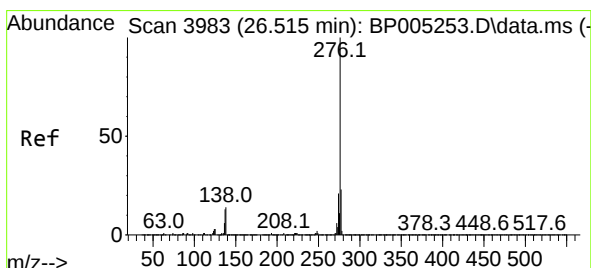
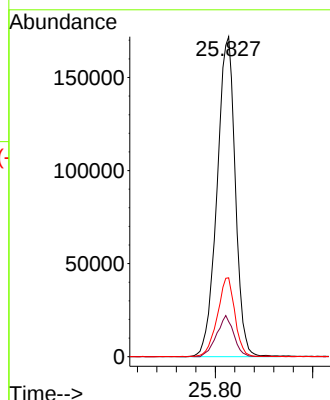
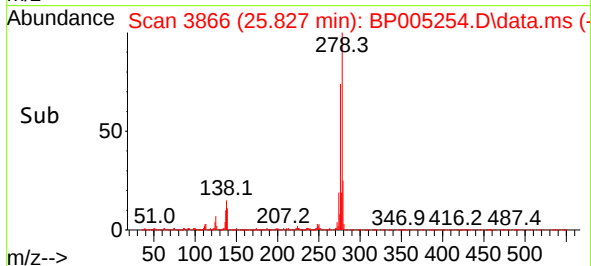
Instrument :
BNA_P
ClientSampleId :
SSTDIC050



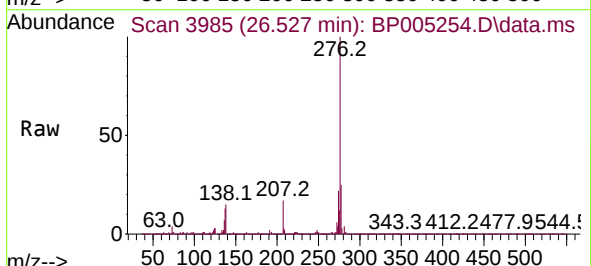
Tgt Ion: 278 Resp: 447753
Ion Ratio Lower Upper
278 100
139 10.9 12.4 18.6#
279 24.6 19.0 28.6

Manual Integrations
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#92
Benzo(g,h,i)perylene
Concen: 49.85 ng
RT: 26.527 min Scan# 3985
Delta R.T. 0.012 min
Lab File: BP005254.D
Acq: 09 Apr 2021 16:28



Tgt Ion: 276 Resp: 434210
Ion Ratio Lower Upper
276 100
277 25.1 19.0 28.6
138 15.1 16.6 24.8#

