

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032221\
 Data File : BP005011.D
 Acq On : 22 Mar 2021 11:06
 Operator : CG/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

Manual Integrations
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mohammad
 3/23/2021 11:22:18 AM

Quant Time: Mar 22 12:47:35 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP032221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 22 12:45:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.722	152	33085	20.00	ng	0.00
21) Naphthalene-d8	10.510	136	134239	20.00	ng	# 0.00
39) Acenaphthene-d10	14.375	164	81238	20.00	ng	0.00
64) Phenanthrene-d10	17.133	188	168793	20.00	ng	# 0.00
76) Chrysene-d12	21.227	240	175321	20.00	ng	0.00
86) Perylene-d12	23.515	264	180554	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.316	112	51664	24.74	ng	0.00
7) Phenol-d6	6.893	99	68532	24.13	ng	0.00
23) Nitrobenzene-d5	8.881	82	59505	20.69	ng	0.00
42) 2,4,6-Tribromophenol	15.875	330	25264	23.97	ng	0.00
45) 2-Fluorobiphenyl	12.992	172	139344	23.08	ng	0.00
79) Terphenyl-d14	19.704	244	215938	22.52	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.258	88	11112	13.03	ng	96
3) Pyridine	3.669	79	24228	11.17	ng	96
4) n-Nitrosodimethylamine	3.569	42	8801	10.01	ng	# 73
6) Aniline	7.057	93	38608	12.10	ng	94
8) 2-Chlorophenol	7.287	128	28948	12.59	ng	91
9) Benzaldehyde	6.869	77	17682m	10.82	ng	
10) Phenol	6.922	94	34649	12.07	ng	87
11) bis(2-Chloroethyl)ether	7.152	93	25782	12.29	ng	94
12) 1,3-Dichlorobenzene	7.610	146	31797	12.35	ng	# 93
13) 1,4-Dichlorobenzene	7.757	146	32872	12.58	ng	# 92
14) 1,2-Dichlorobenzene	8.069	146	31093	12.33	ng	# 92
15) Benzyl Alcohol	7.969	79	23310	10.28	ng	89
16) 2,2'-oxybis(1-Chloropr...	8.257	45	20382	14.46	ng	93
17) 2-Methylphenol	8.169	107	23234	11.98	ng	97
18) Hexachloroethane	8.793	117	12113	12.23	ng	# 80
19) n-Nitroso-di-n-propyla...	8.528	70	18832	10.24	ng	90
20) 3+4-Methylphenols	8.493	107	31893	11.95	ng	94
22) Acetophenone	8.546	105	40296	11.12	ng	# 92
24) Nitrobenzene	8.922	77	31432	10.50	ng	# 86
25) Isophorone	9.446	82	52663	10.13	ng	95
26) 2-Nitrophenol	9.634	139	13934	10.74	ng	# 75
27) 2,4-Dimethylphenol	9.693	122	22977	11.36	ng	92
28) bis(2-Chloroethoxy)met...	9.934	93	29396	11.03	ng	99
29) 2,4-Dichlorophenol	10.163	162	24904	10.83	ng	97
30) 1,2,4-Trichlorobenzene	10.375	180	28034	10.92	ng	97
31) Naphthalene	10.563	128	91023	11.90	ng	99
32) Benzoic acid	9.781	122	13644	9.13	ng	90
33) 4-Chloroaniline	10.681	127	33653	10.98	ng	# 91
34) Hexachlorobutadiene	10.845	225	16627	9.77	ng	98
35) Caprolactam	11.457	113	7276	10.01	ng	95
36) 4-Chloro-3-methylphenol	11.810	107	28818	10.57	ng	92
37) 2-Methylnaphthalene	12.181	142	62076	11.17	ng	# 94
38) 1-Methylnaphthalene	12.404	142	58338	11.11	ng	97
40) 1,2,4,5-Tetrachloroben...	12.551	216	28347	10.95	ng	# 97
41) Hexachlorocyclopentadiene	12.534	237	14905	9.87	ng	96
43) 2,4,6-Trichlorophenol	12.798	196	19889	10.91	ng	95

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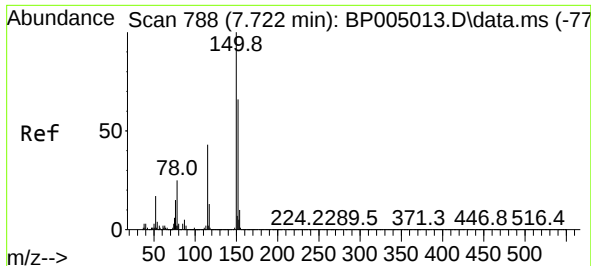
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.869	196	21360	10.86	ng	# 91
46) 1,1'-Biphenyl	13.204	154	74936	11.91	ng	98
47) 2-Chloronaphthalene	13.245	162	60404	11.86	ng	94
48) 2-Nitroaniline	13.457	65	14830	9.60	ng	# 63
49) Acenaphthylene	14.092	152	93896	11.62	ng	100
50) Dimethylphthalate	13.834	163	73544	11.46	ng	99
51) 2,6-Dinitrotoluene	13.951	165	16277	10.96	ng	# 60
52) Acenaphthene	14.439	154	58186	11.80	ng	90
53) 3-Nitroaniline	14.287	138	16735	11.56	ng	# 79
54) 2,4-Dinitrophenol	14.492	184	7608	8.40	ng	# 79
55) Dibenzofuran	14.775	168	93049	11.46	ng	94
56) 4-Nitrophenol	14.598	139	12523	10.49	ng	# 53
57) 2,4-Dinitrotoluene	14.745	165	21758	10.72	ng	# 62
58) Fluorene	15.428	166	74688	11.29	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.004	232	18723m	10.33	ng	
60) Diethylphthalate	15.204	149	72981	11.00	ng	99
61) 4-Chlorophenyl-phenyle...	15.428	204	36197	10.59	ng	93
62) 4-Nitroaniline	15.457	138	16069	10.49	ng	# 66
63) Azobenzene	15.722	77	69599	10.29	ng	89
65) 4,6-Dinitro-2-methylph...	15.510	198	12554	10.27	ng	81
66) n-Nitrosodiphenylamine	15.639	169	66425	12.10	ng	97
67) 4-Bromophenyl-phenylether	16.328	248	22119	11.28	ng	93
68) Hexachlorobenzene	16.433	284	26136	12.17	ng	94
69) Atrazine	16.604	200	20133	10.50	ng	95
70) Pentachlorophenol	16.780	266	15264	11.09	ng	96
71) Phenanthrene	17.175	178	118014	11.91	ng	99
72) Anthracene	17.269	178	112497	11.54	ng	97
73) Carbazole	17.545	167	111322	11.90	ng	98
74) Di-n-butylphthalate	18.098	149	118333	11.14	ng	# 97
75) Fluoranthene	19.151	202	133316	11.23	ng	99
77) Benzidine	19.339	184	39370	8.58	ng	97
78) Pyrene	19.504	202	137790	11.47	ng	99
80) Butylbenzylphthalate	20.386	149	52676	10.97	ng	# 85
81) Benzo(a)anthracene	21.210	228	136864	11.36	ng	97
82) 3,3'-Dichlorobenzidine	21.151	252	44661	10.57	ng	97
83) Chrysene	21.263	228	134160	11.38	ng	96
84) Bis(2-ethylhexyl)phtha...	21.145	149	78331	11.05	ng	99
85) Di-n-octyl phthalate	22.027	149	134034	11.13	ng	# 95
87) Indeno(1,2,3-cd)pyrene	25.851	276	158922	11.68	ng	99
88) Benzo(b)fluoranthene	22.821	252	142837	11.05	ng	100
89) Benzo(k)fluoranthene	22.863	252	143078	11.62	ng	98
90) Benzo(a)pyrene	23.415	252	131948	11.35	ng	98
91) Dibenzo(a,h)anthracene	25.862	278	141296	11.94	ng	97
92) Benzo(g,h,i)perylene	26.574	276	133388	11.67	ng	97

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



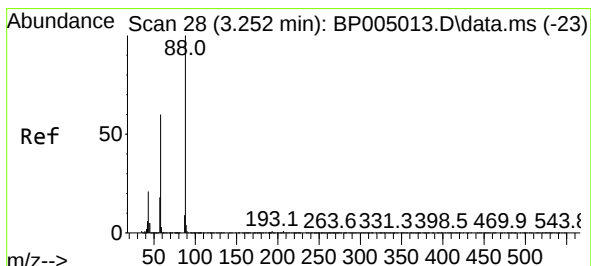
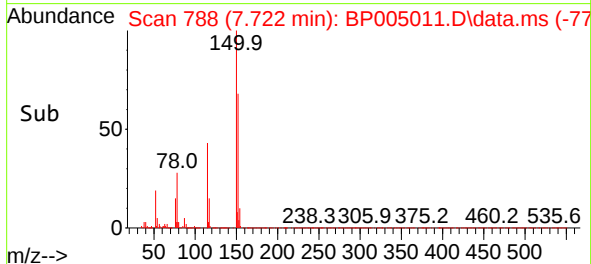
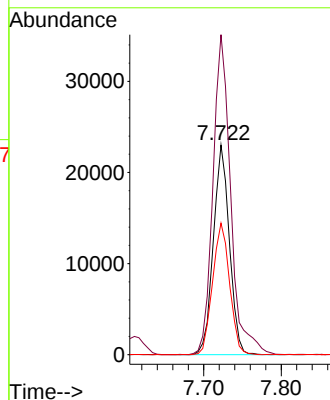
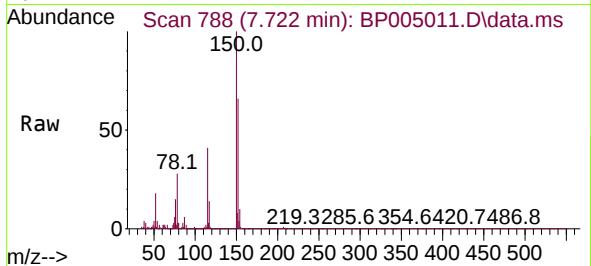
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.722 min Scan# 788
Delta R.T. 0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

Tgt Ion	Ratio	Lower	Upper
152	100		
150	152.6	123.8	185.6
115	62.8	43.8	65.6

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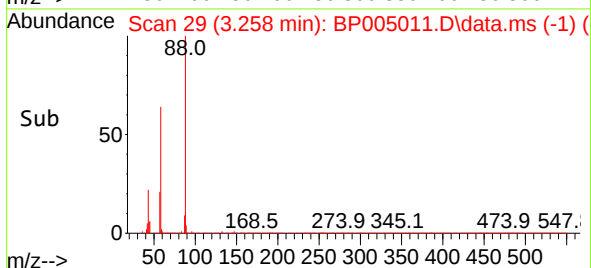
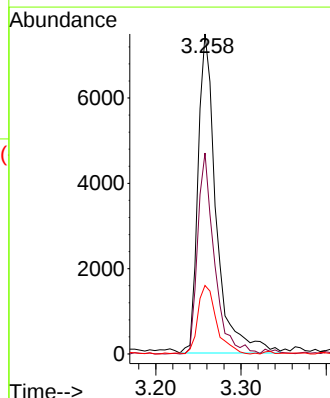
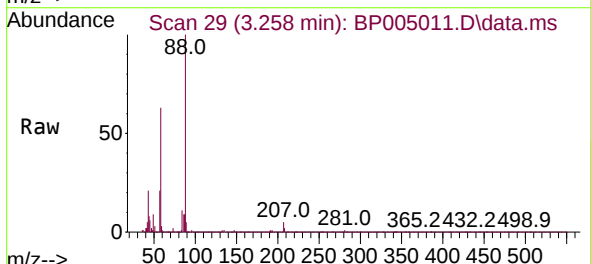
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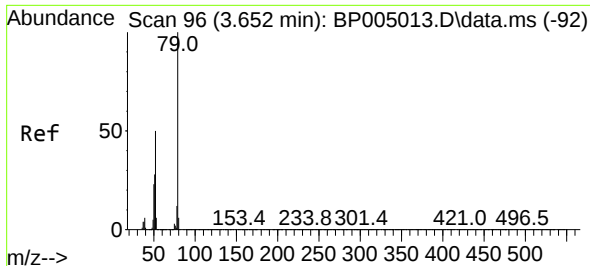
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#2
1,4-Dioxane
Concen: 13.03 ng
RT: 3.258 min Scan# 29
Delta R.T. 0.006 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

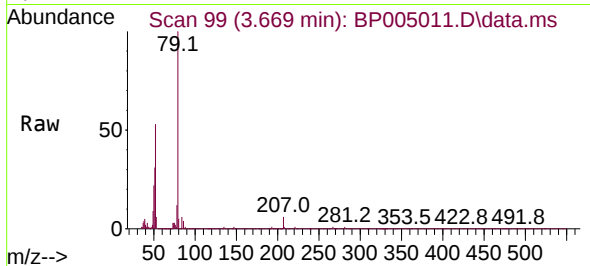
Tgt Ion	Ratio	Lower	Upper
88	100		
58	57.8	44.2	66.4
43	22.2	15.2	22.8





#3
Pyridine
Concen: 11.17 ng
RT: 3.669 min Scan# 99
Delta R.T. 0.017 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

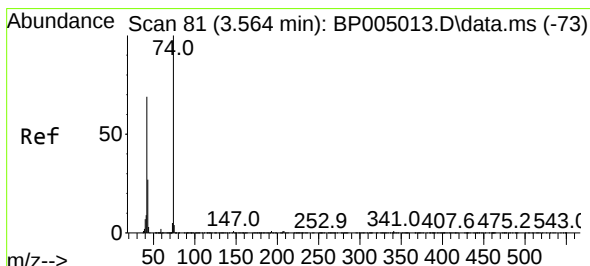
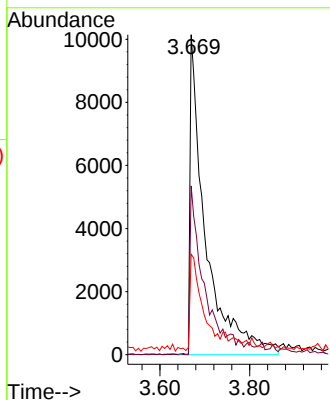
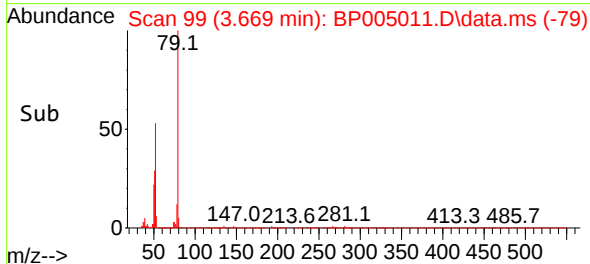
Instrument :
BNA_P
ClientSampleId :
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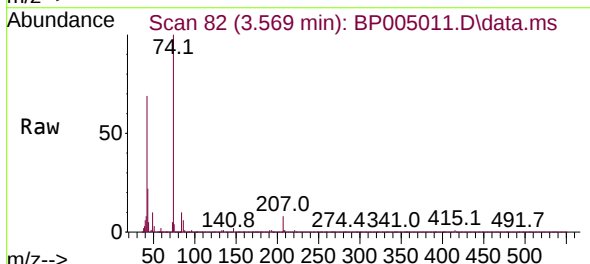
Tgt Ion: 79 Resp: 24228
Ion Ratio Lower Upper
79 100
52 52.8 41.3 61.9
51 31.4 21.2 31.8

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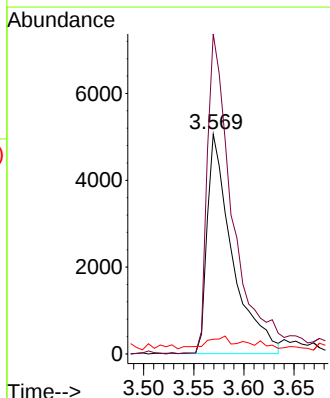
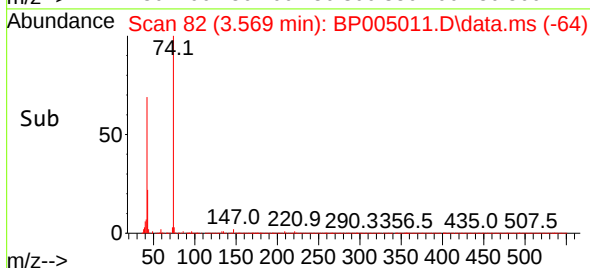
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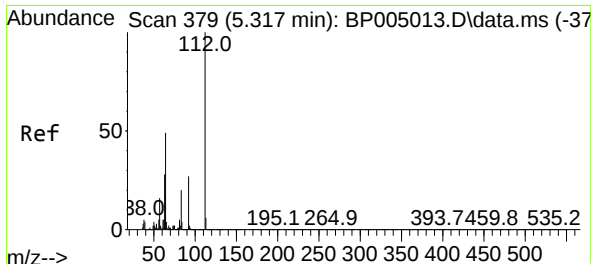


#4
n-Nitrosodimethylamine
Concen: 10.01 ng
RT: 3.569 min Scan# 82
Delta R.T. 0.006 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06



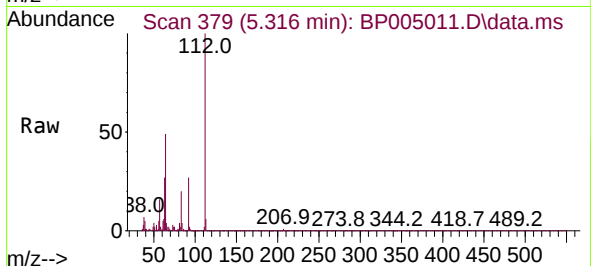
Tgt Ion: 42 Resp: 8801
Ion Ratio Lower Upper
42 100
74 145.5 148.6 223.0#
44 6.7 5.3 7.9





#5
2-Fluorophenol
Concen: 24.74 ng
RT: 5.316 min Scan# 379
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

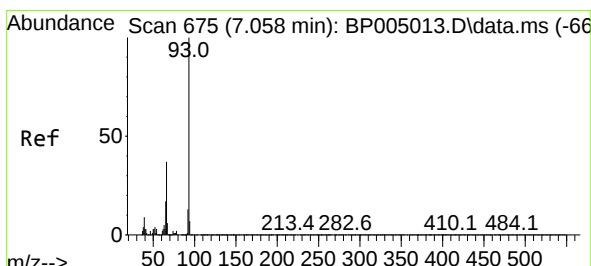
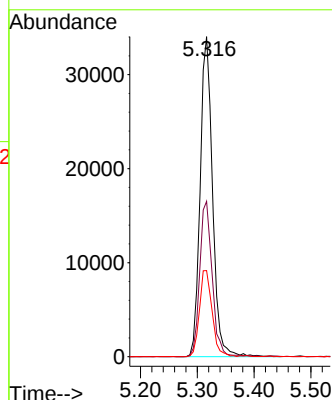
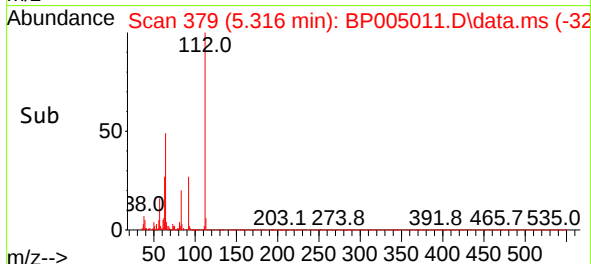
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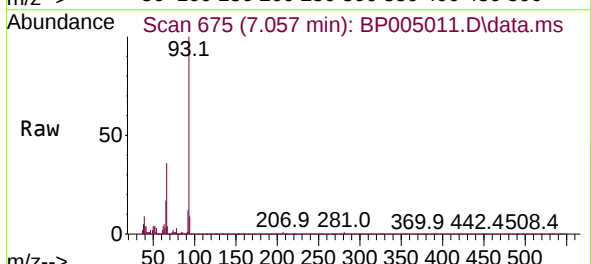
Tgt Ion: 112 Resp: 51664
Ion Ratio Lower Upper
112 100
64 48.6 32.8 49.2
63 26.9 17.0 25.4#

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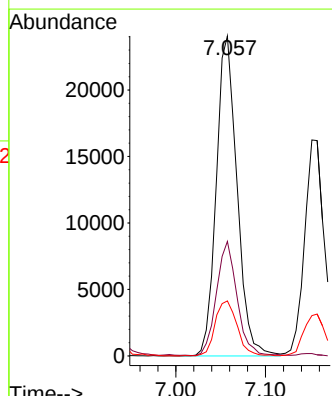
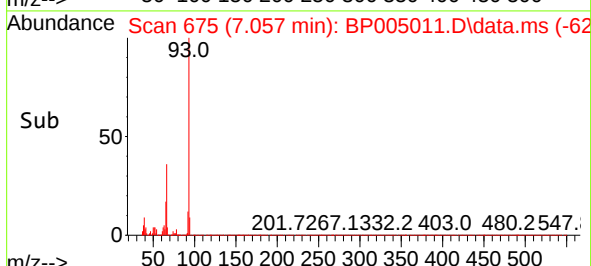
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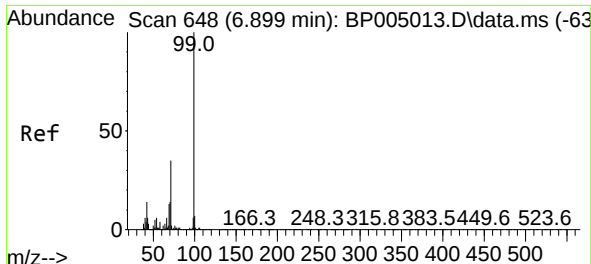


#6
Aniline
Concen: 12.10 ng
RT: 7.057 min Scan# 675
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06



Tgt Ion: 93 Resp: 38608
Ion Ratio Lower Upper
93 100
66 35.8 25.4 38.0
65 17.2 12.5 18.7





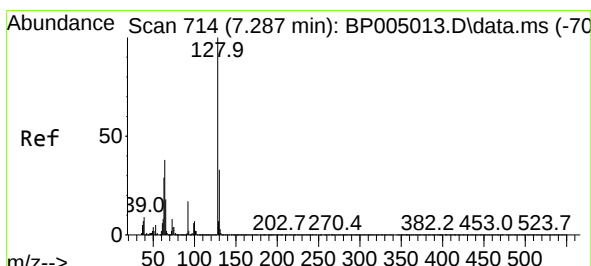
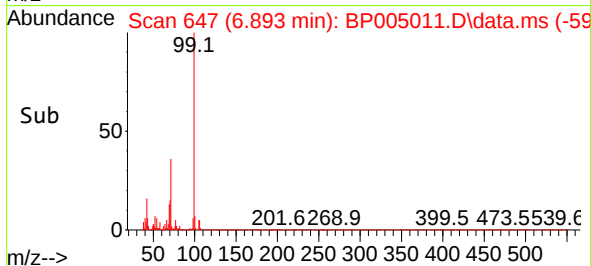
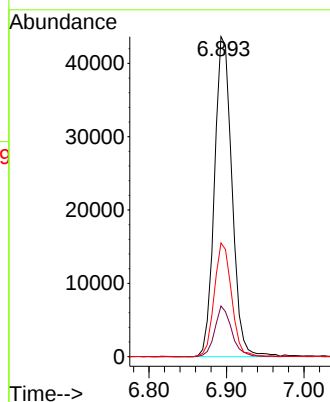
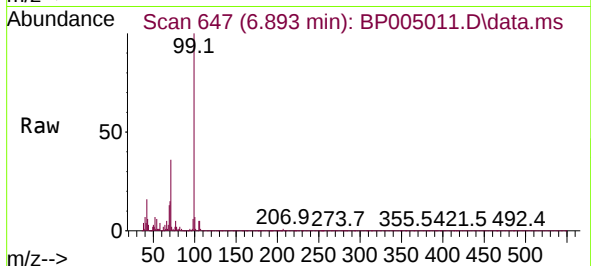
#7
Phenol-d6
Concen: 24.13 ng
RT: 6.893 min Scan# 647
Delta R.T. -0.006 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

Tgt Ion: 99 Resp: 68532
Ion Ratio Lower Upper
99 100
42 15.8 8.6 13.0#
71 35.6 23.4 35.2#

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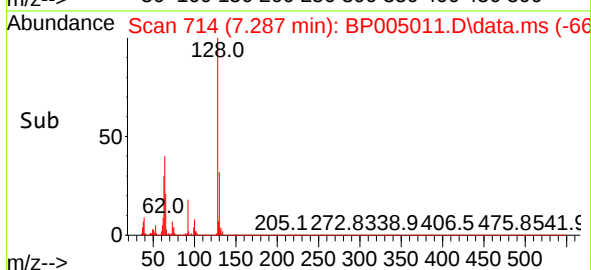
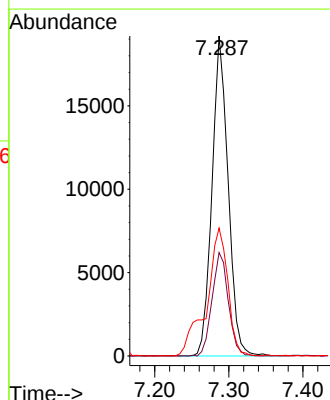
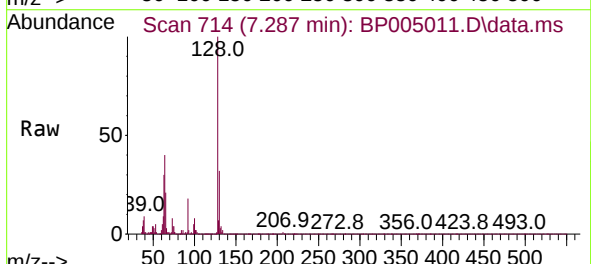
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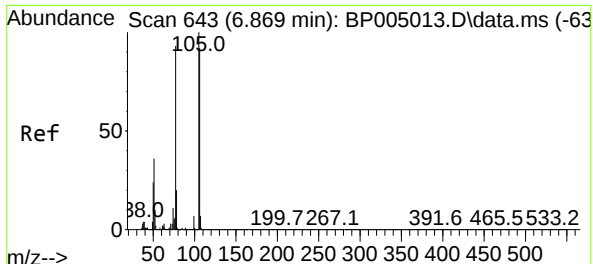
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#8
2-Chlorophenol
Concen: 12.59 ng
RT: 7.287 min Scan# 714
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

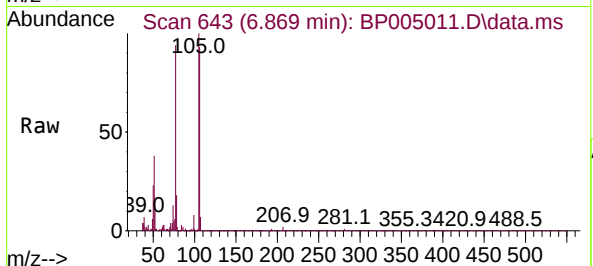
Tgt Ion: 128 Resp: 28948
Ion Ratio Lower Upper
128 100
130 32.3 13.0 53.0
64 39.9 10.4 50.4





#9
Benzaldehyde
Concen: 10.82 ng m
RT: 6.869 min Scan# 643
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

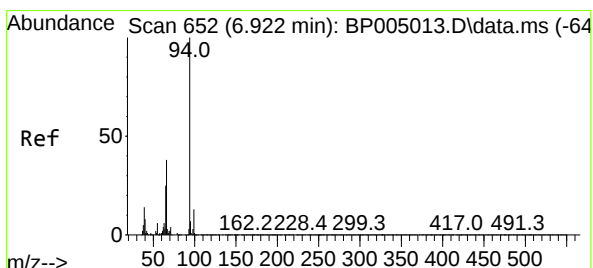
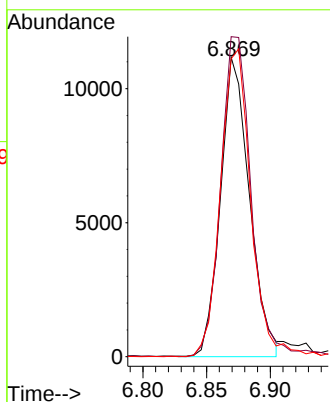
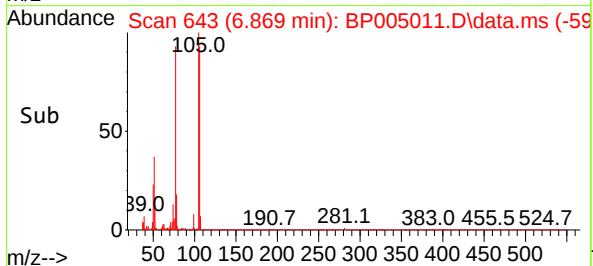
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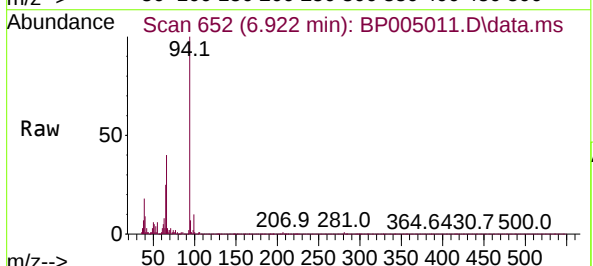
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Ion Ratio Lower Upper
77 100
105 106.9 97.1 137.1
106 99.5 93.7 133.7

Manual Integrations
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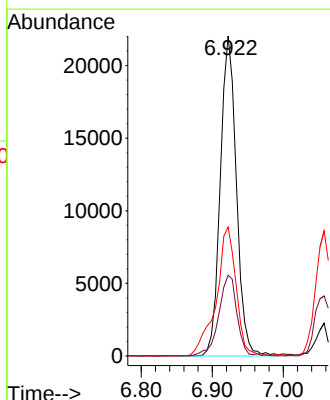
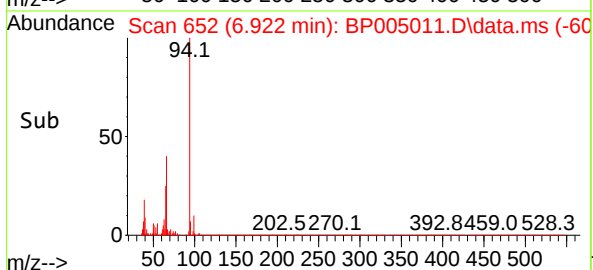
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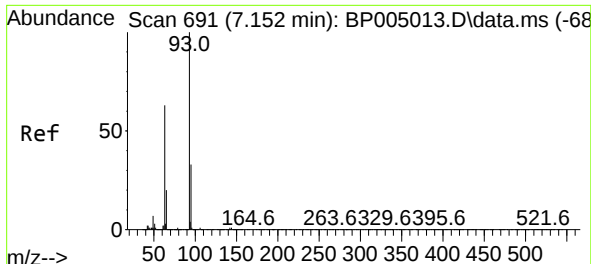


#10
Phenol
Concen: 12.07 ng
RT: 6.922 min Scan# 652
Delta R.T. -0.000 min
Lab File: BP005011.D
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Tgt Ion: 94 Resp: 34649
Ion Ratio Lower Upper
94 100
65 25.3 2.3 42.3
66 40.3 10.9 50.9





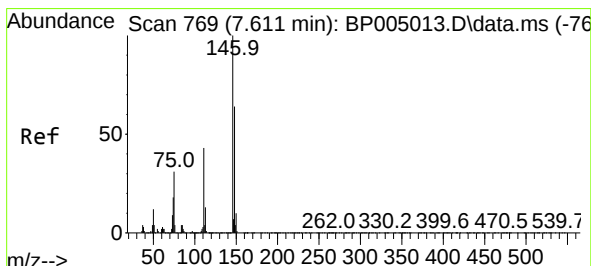
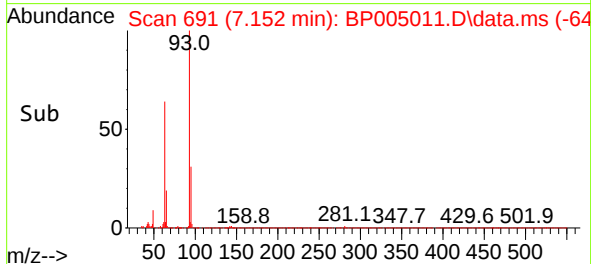
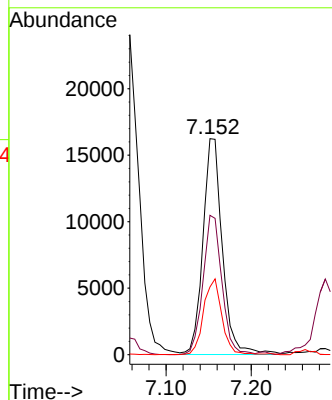
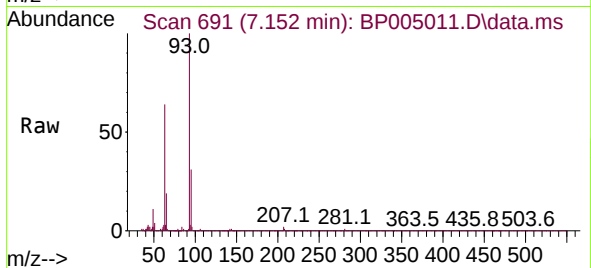
#11
bis(2-Chloroethyl)ether
Concen: 12.29 ng
RT: 7.152 min Scan# 691
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

Tgt Ion: 93 Resp: 25782
Ion Ratio Lower Upper
93 100
63 64.5 39.0 79.0
95 31.3 12.8 52.8

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

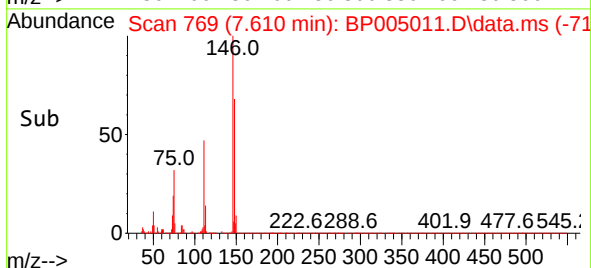
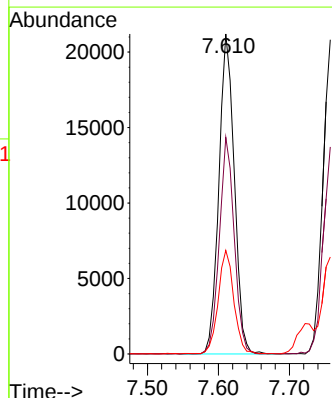
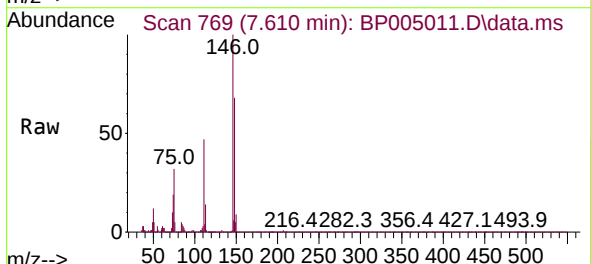
Manual Integrations
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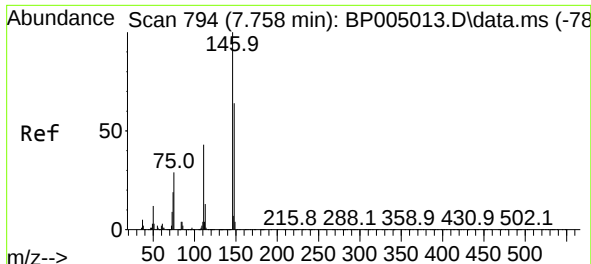
mohammad
3/23/2021 11:22:18 AM



#12
1,3-Dichlorobenzene
Concen: 12.35 ng
RT: 7.610 min Scan# 769
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

Tgt Ion: 146 Resp: 31797
Ion Ratio Lower Upper
146 100
148 67.7 52.5 78.7
75 32.4 18.1 27.1#





#13

1,4-Dichlorobenzene

Concen: 12.58 ng

RT: 7.757 min Scan# 794

Delta R.T. -0.000 min

Lab File: BP005011.D

Acq: 22 Mar 2021 11:06

Tgt Ion:	146	Resp:	32872
Ion Ratio	Lower	Upper	
146	100		
148	65.9	51.3	76.9
111	47.4	28.9	43.3#

Instrument :

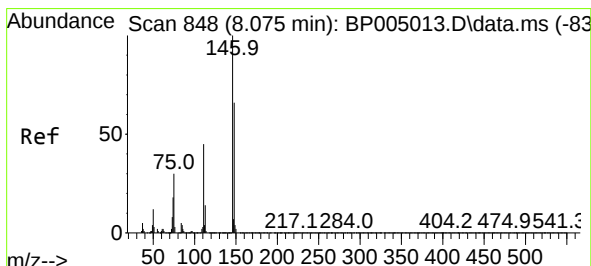
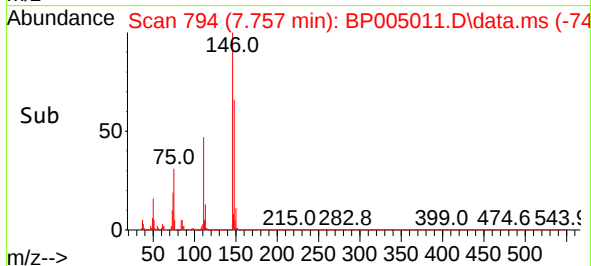
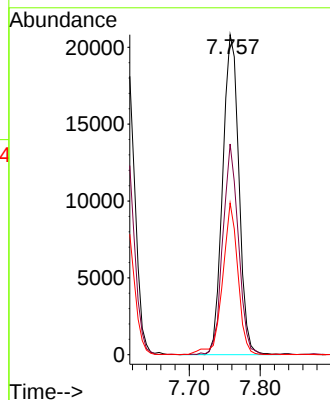
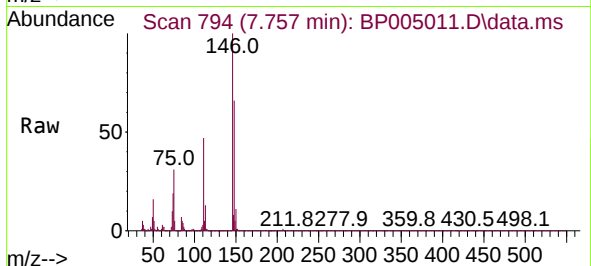
BNA_P

ClientSampleId :

SSTDIC010

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#14

1,2-Dichlorobenzene

Concen: 12.33 ng

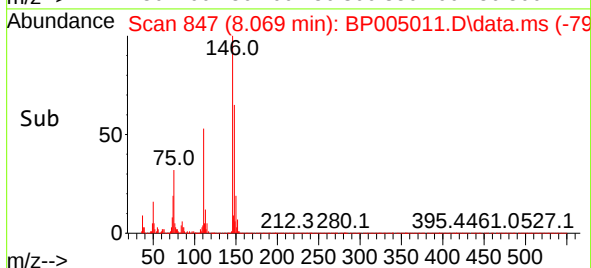
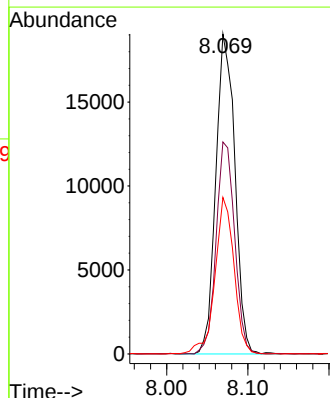
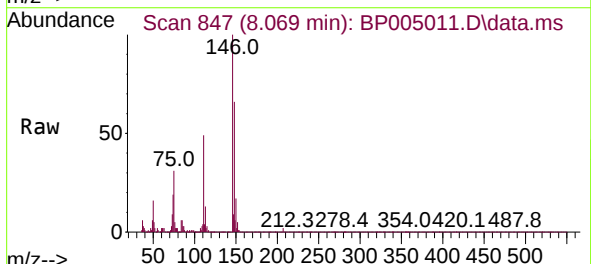
RT: 8.069 min Scan# 847

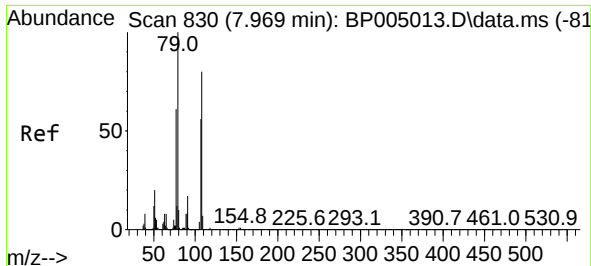
Delta R.T. -0.006 min

Lab File: BP005011.D

Acq: 22 Mar 2021 11:06

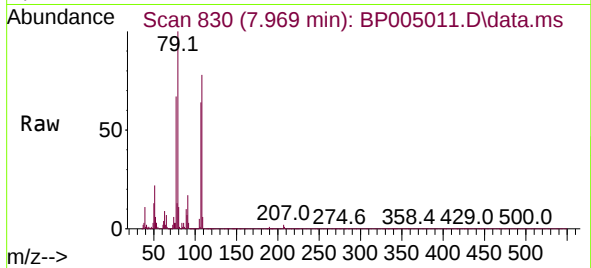
Tgt Ion:	146	Resp:	31093
Ion Ratio	Lower	Upper	
146	100		
148	66.2	51.6	77.4
111	48.9	31.0	46.6#





#15
Benzyl Alcohol
Concen: 10.28 ng
RT: 7.969 min Scan# 830
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

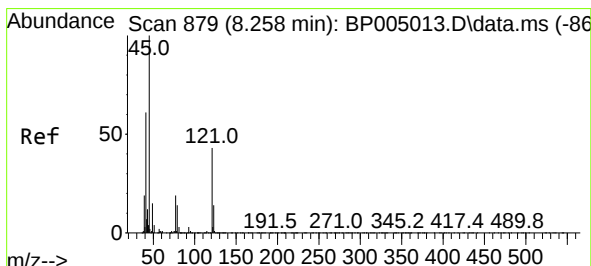
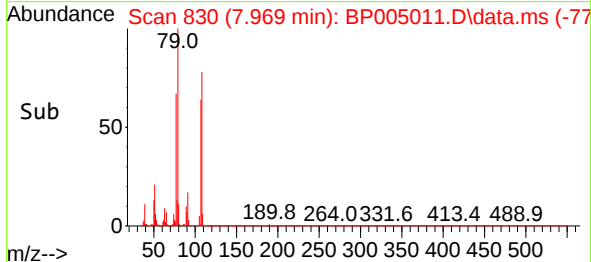
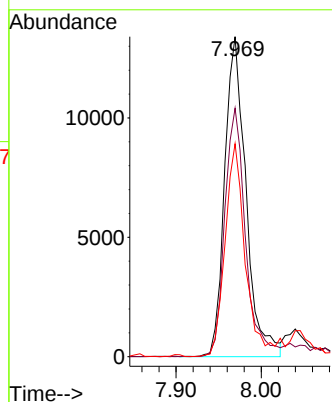
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion: 79 Resp: 23310
Ion Ratio Lower Upper
79 100
108 77.7 73.5 110.3
77 66.5 50.3 75.5

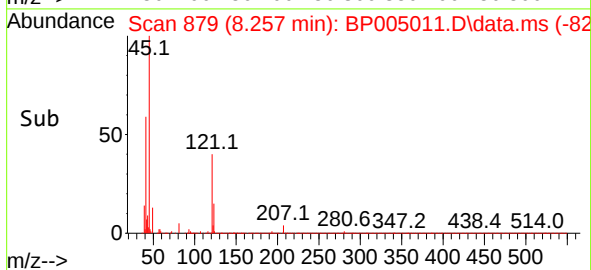
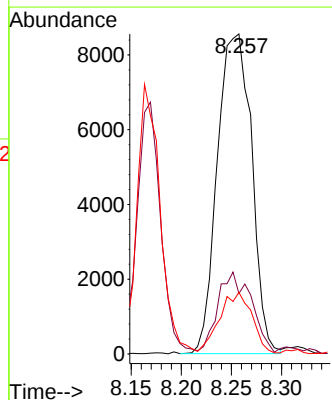
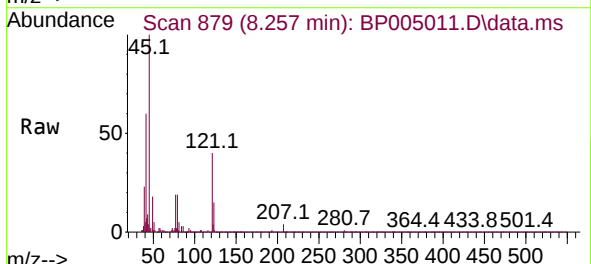
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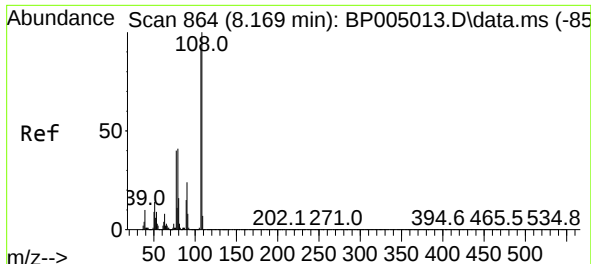
mohammad
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 14.46 ng
RT: 8.257 min Scan# 879
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

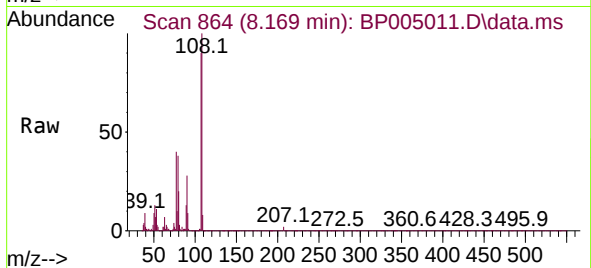
Tgt Ion: 45 Resp: 20382
Ion Ratio Lower Upper
45 100
77 18.9 2.3 42.3
79 19.3 0.0 36.6





#17
2-Methylphenol
Concen: 11.98 ng
RT: 8.169 min Scan# 864
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

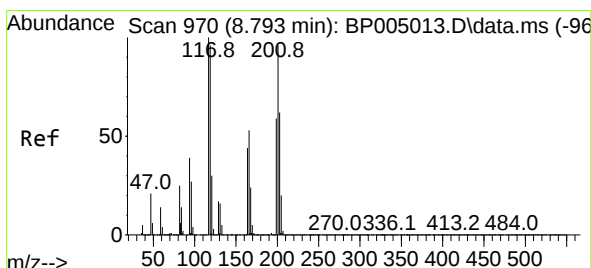
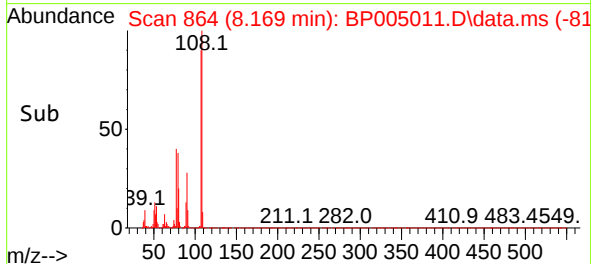
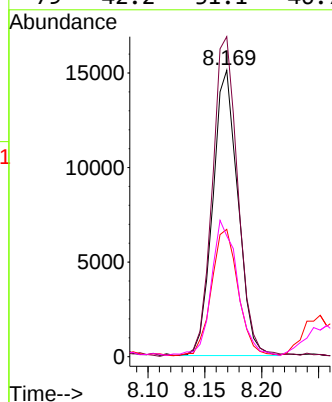
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:	107	Resp:	23234
Ion	Ratio	Lower	Upper
107	100		
108	111.7	89.6	134.4
77	44.5	31.8	47.6
79	42.2	31.1	46.7

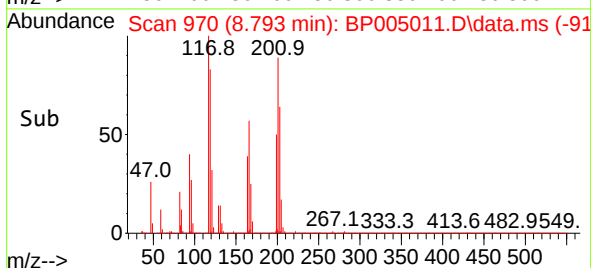
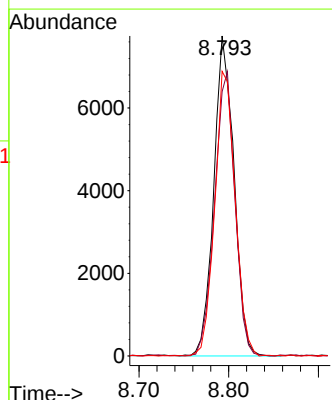
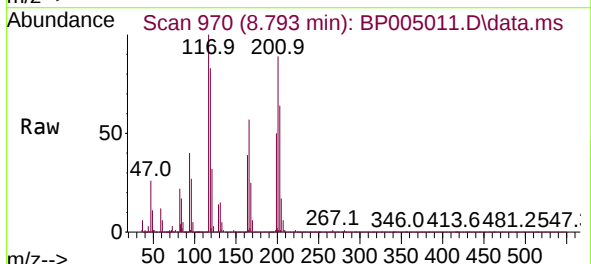
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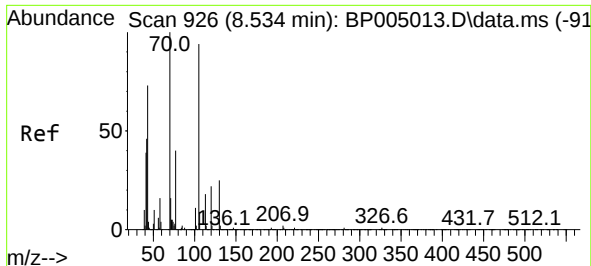
mohammad
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#18
Hexachloroethane
Concen: 12.23 ng
RT: 8.793 min Scan# 970
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

Tgt Ion:	117	Resp:	12113
Ion	Ratio	Lower	Upper
117	100		
119	82.6	78.8	118.2
201	89.9	92.3	138.5#





#19

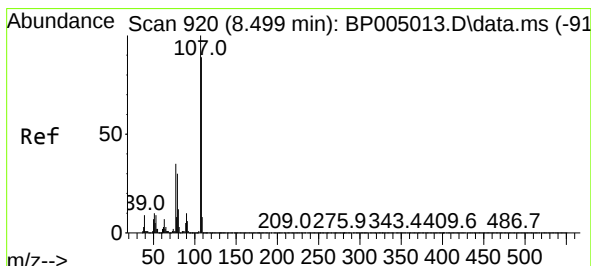
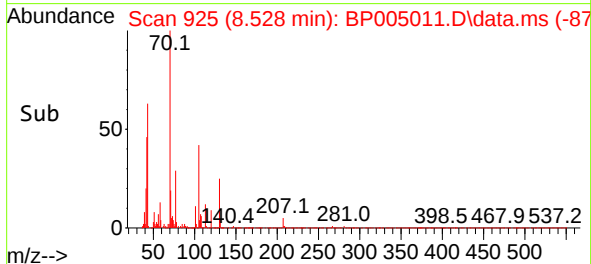
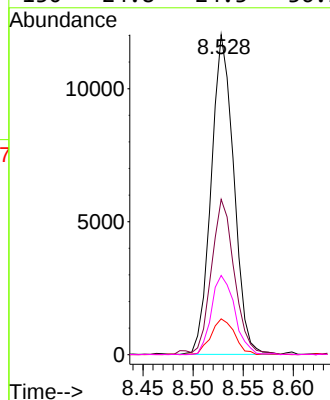
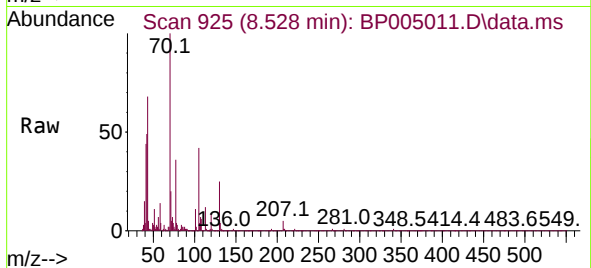
n-Nitroso-di-n-propylamine
Concen: 10.24 ng
RT: 8.528 min Scan# 925
Delta R.T. -0.006 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

Tgt Ion: 70	Resp: 18832
Ion Ratio	Lower Upper
70 100	
42 48.6	32.8 49.2
101 11.2	9.6 14.4
130 24.8	24.3 36.5

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Manual Integrations
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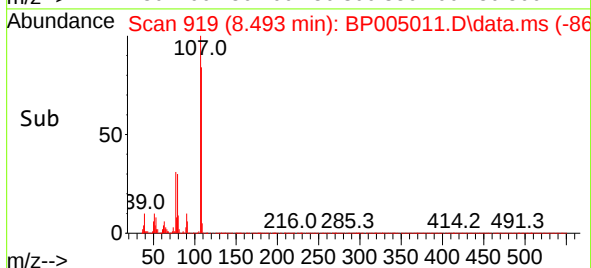
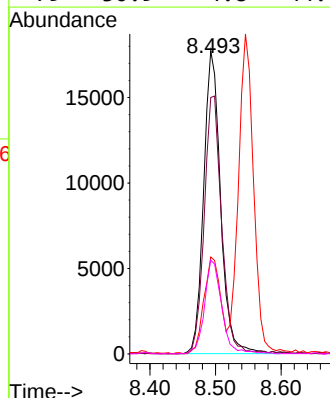
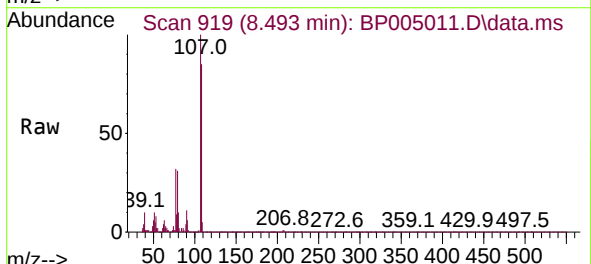
mohammad
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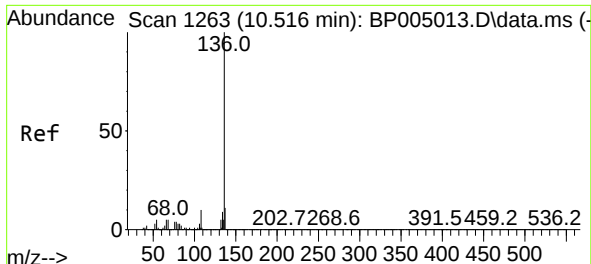


#20

3+4-Methylphenols
Concen: 11.95 ng
RT: 8.493 min Scan# 919
Delta R.T. -0.006 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

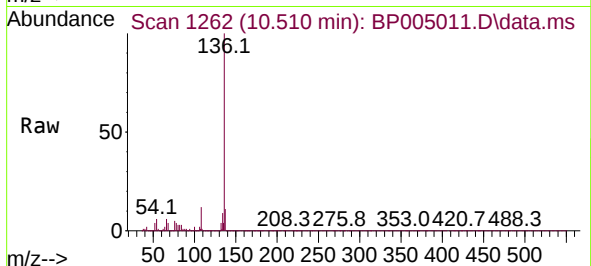
Tgt Ion: 107	Resp: 31893
Ion Ratio	Lower Upper
107 100	
108 84.6	69.0 109.0
77 32.0	8.5 48.5
79 30.9	4.8 44.8





#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.510 min Scan# 1262
Delta R.T. -0.006 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

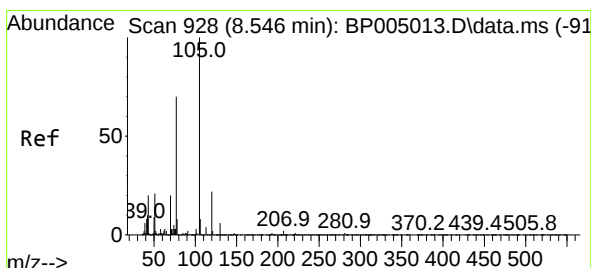
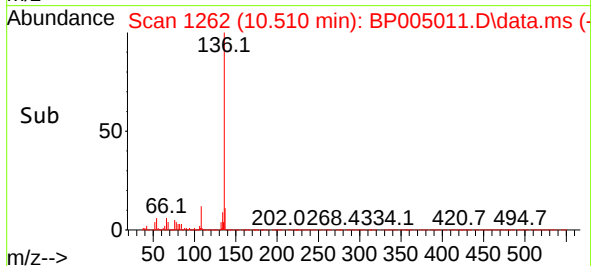
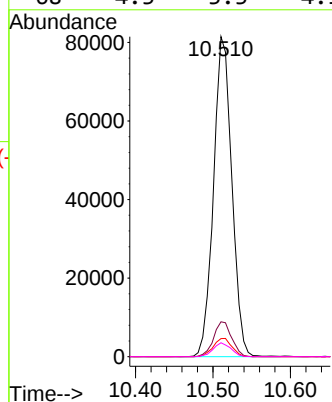
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:	136	Resp:	134239
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.6	13.0
54	5.7	3.6	5.4#
68	4.3	3.3	4.9

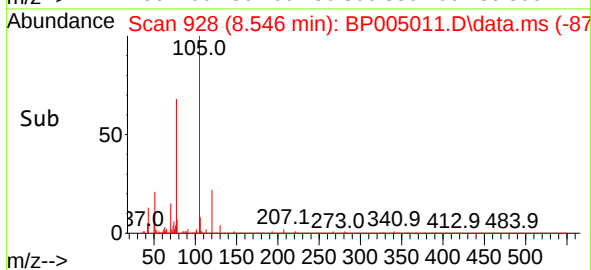
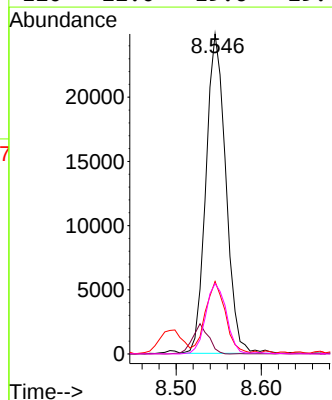
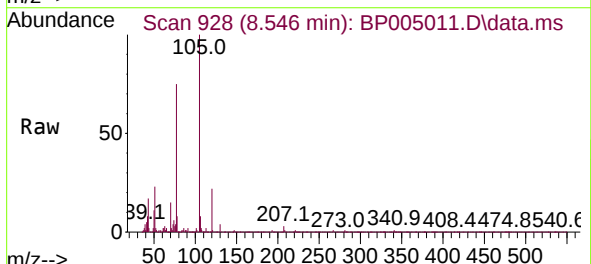
Manual Integrations
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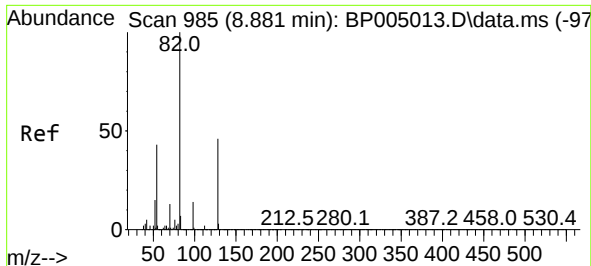
mohammad
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#22
Acetophenone
Concen: 11.12 ng
RT: 8.546 min Scan# 928
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

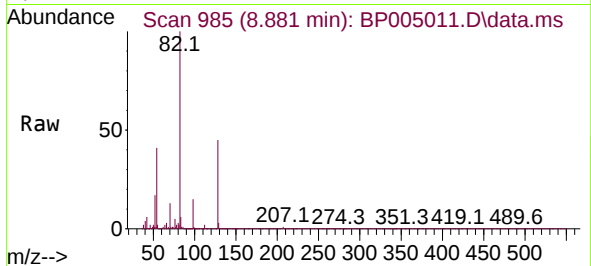
Tgt Ion:	105	Resp:	40296
Ion Ratio	Lower	Upper	
105	100		
71	1.6	2.6	3.8#
51	22.7	13.5	20.3#
120	22.0	19.6	29.4





#23
Nitrobenzene-d5
Concen: 20.69 ng
RT: 8.881 min Scan# 985
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

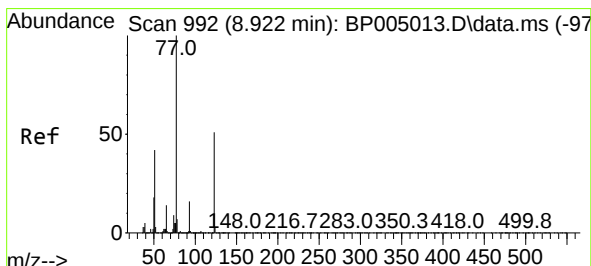
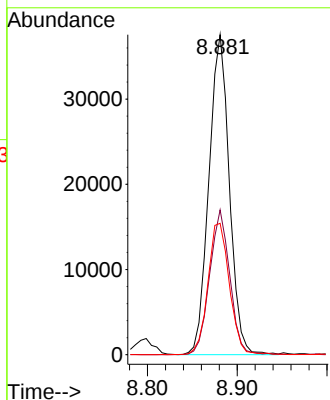
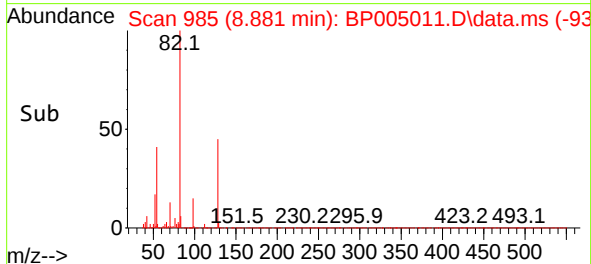
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



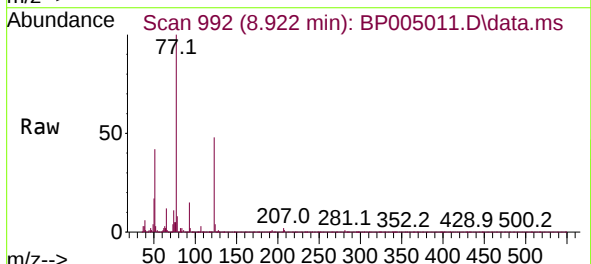
Tgt Ion: 82 Resp: 59505
Ion Ratio Lower Upper
82 100
128 45.3 45.6 68.4#
54 41.1 30.1 45.1

Manual Integrations
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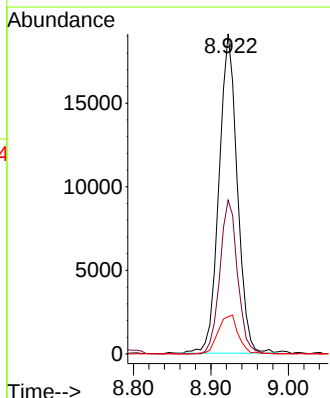
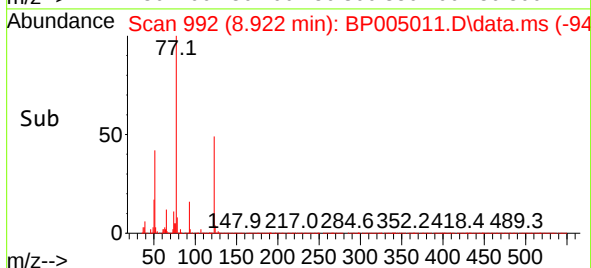
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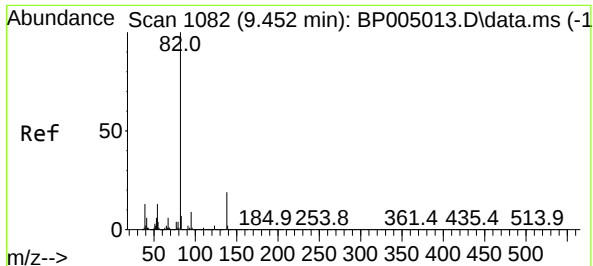


#24
Nitrobenzene
Concen: 10.50 ng
RT: 8.922 min Scan# 992
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06



Tgt Ion: 77 Resp: 31432
Ion Ratio Lower Upper
77 100
123 48.1 48.6 72.8#
65 11.7 10.0 15.0





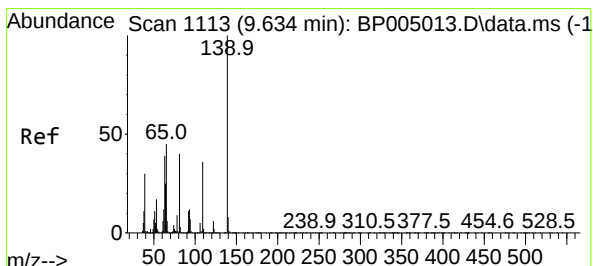
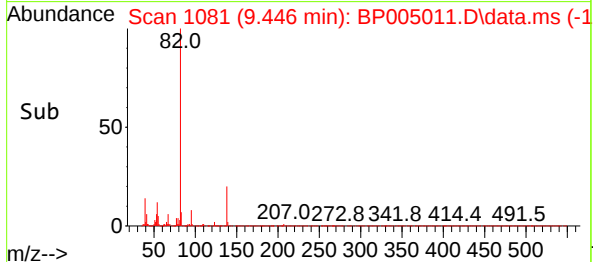
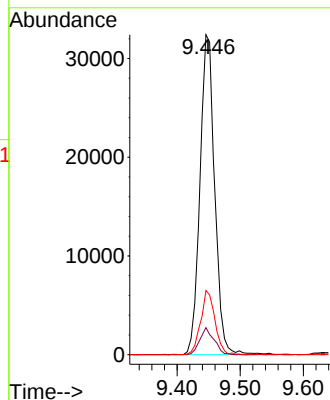
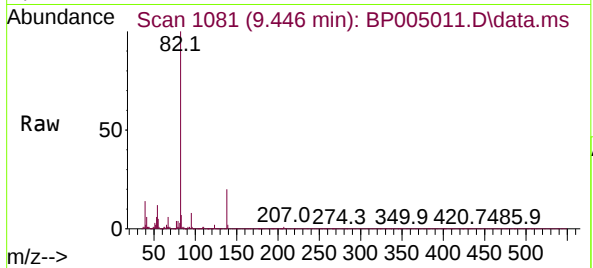
#25
Isophorone
Concen: 10.13 ng
RT: 9.446 min Scan# 1081
Delta R.T. -0.006 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

Tgt Ion:	82	Resp:	52663
Ion Ratio	Lower	Upper	
82	100		
95	8.4	6.4	9.6
138	20.1	18.7	28.1

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

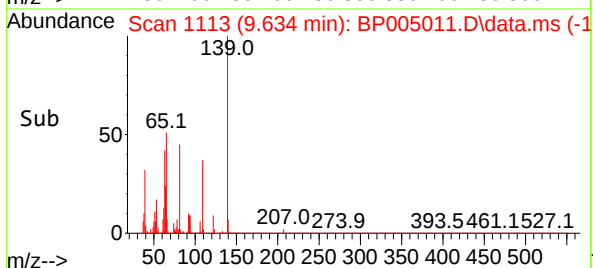
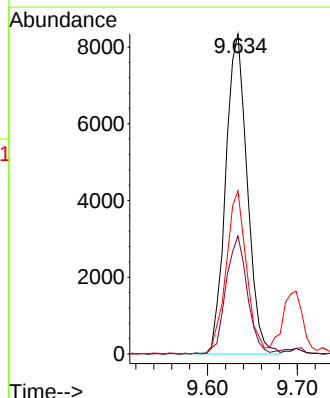
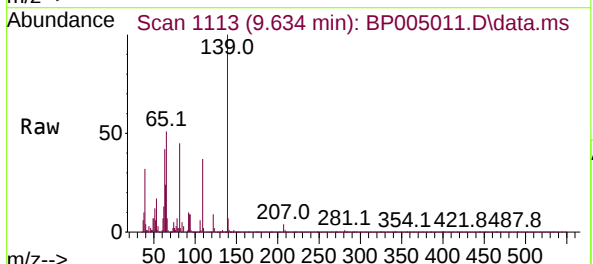
Manual Integrations
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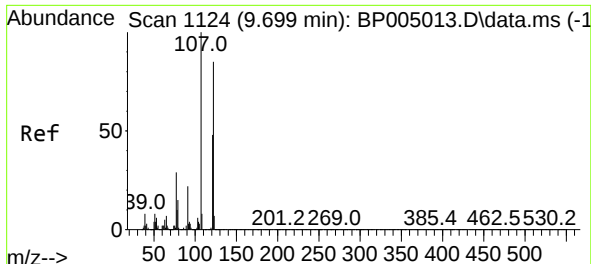
mohammad
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#26
2-Nitrophenol
Concen: 10.74 ng
RT: 9.634 min Scan# 1113
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

Tgt Ion:	139	Resp:	13934
Ion Ratio	Lower	Upper	
139	100		
109	36.9	22.1	33.1#
65	51.0	26.5	39.7#





#27

2,4-Dimethylphenol

Concen: 11.36 ng

RT: 9.693 min Scan# 1123

Delta R.T. -0.006 min

Lab File: BP005011.D

Acq: 22 Mar 2021 11:06

Tgt Ion:	122	Resp:	22977
Ion	Ratio	Lower	Upper
122	100		
107	122.2	87.3	130.9
121	59.7	47.3	70.9

Instrument :

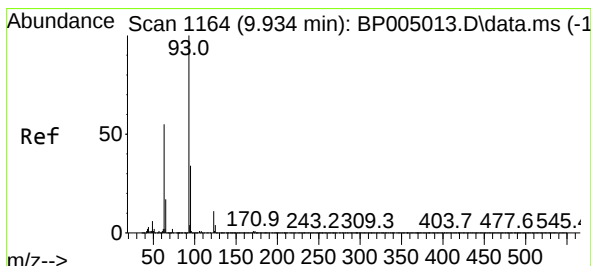
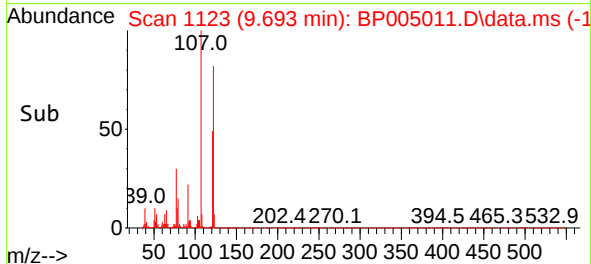
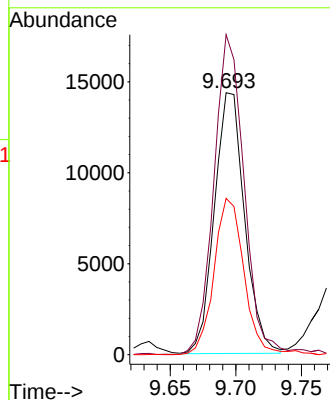
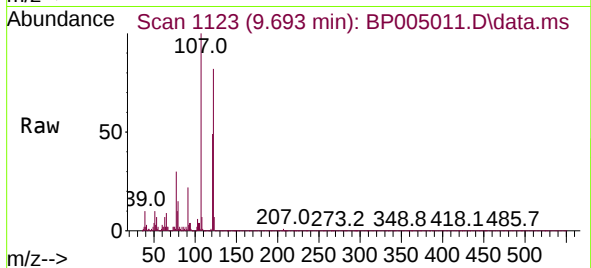
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#28

bis(2-Chloroethoxy)methane

Concen: 11.03 ng

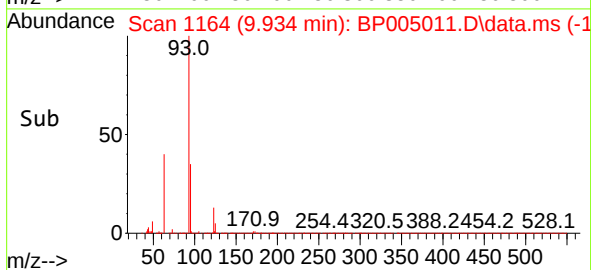
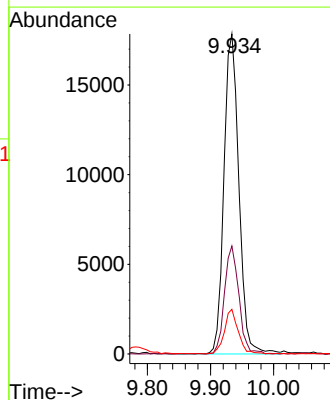
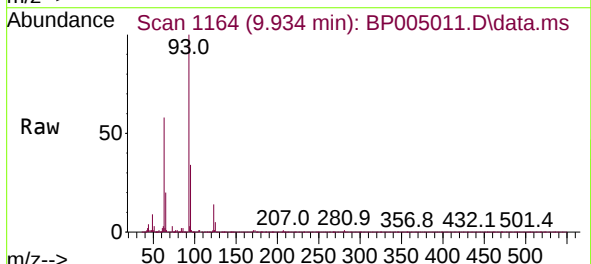
RT: 9.934 min Scan# 1164

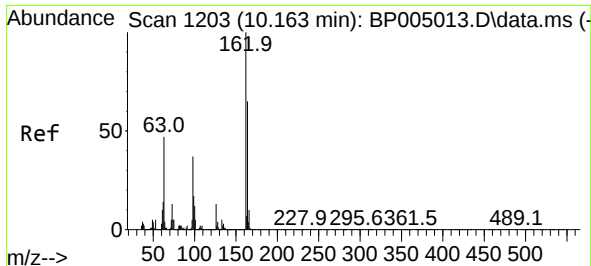
Delta R.T. -0.000 min

Lab File: BP005011.D

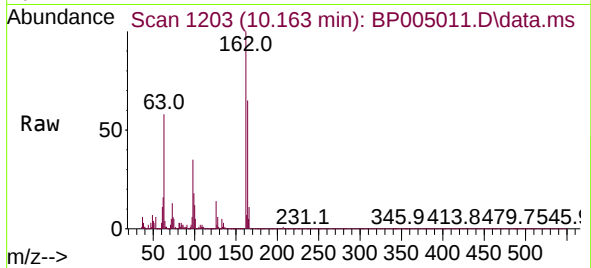
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Tgt Ion:	93	Resp:	29396
Ion	Ratio	Lower	Upper
93	100		
95	33.8	26.7	40.1
123	14.0	10.5	15.7

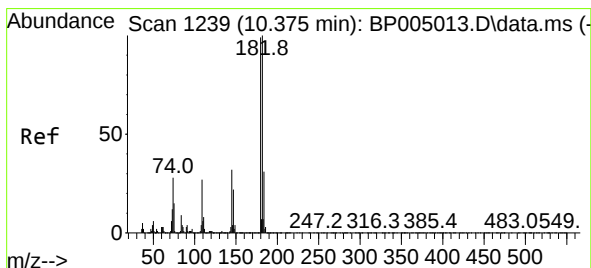
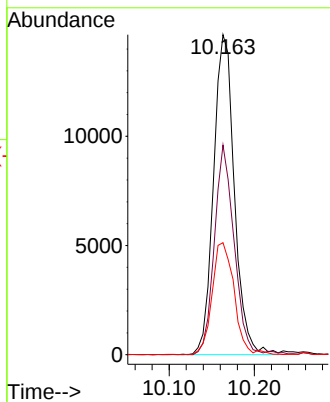
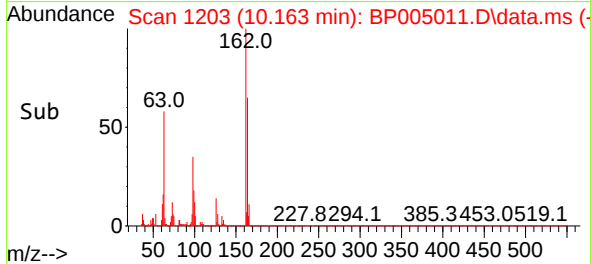




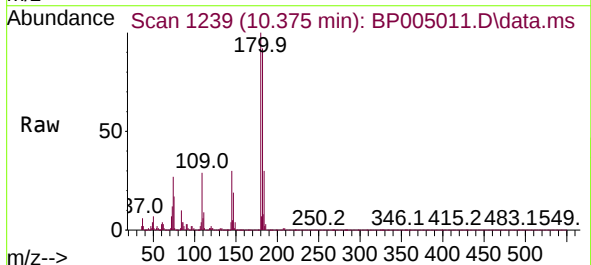
#29
2,4-Dichlorophenol
Concen: 10.83 ng
RT: 10.163 min Scan# 1203
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06



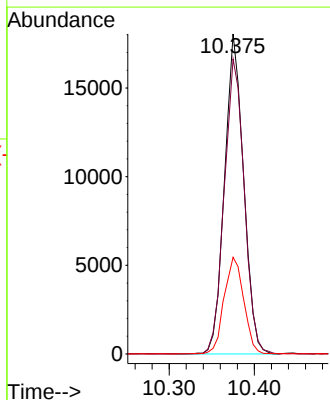
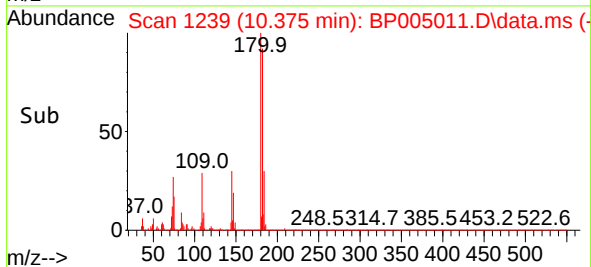
Tgt Ion:162 Resp: 24904
Ion Ratio Lower Upper
162 100
164 65.5 45.8 85.8
98 35.0 10.2 50.2



#30
1,2,4-Trichlorobenzene
Concen: 10.92 ng
RT: 10.375 min Scan# 1239
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06



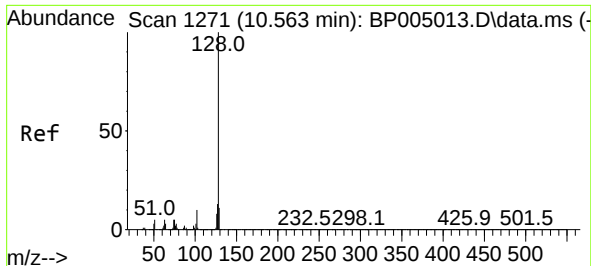
Tgt Ion:180 Resp: 28034
Ion Ratio Lower Upper
180 100
182 92.2 76.2 114.2
145 30.2 23.8 35.8



Instrument :
BNA_P
ClientSampleId :
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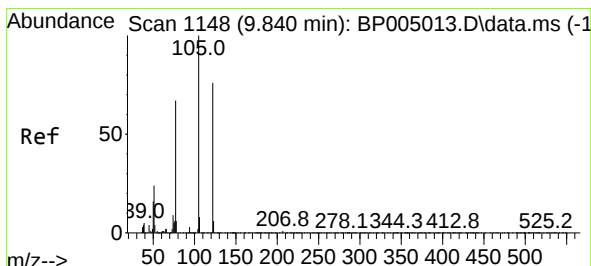
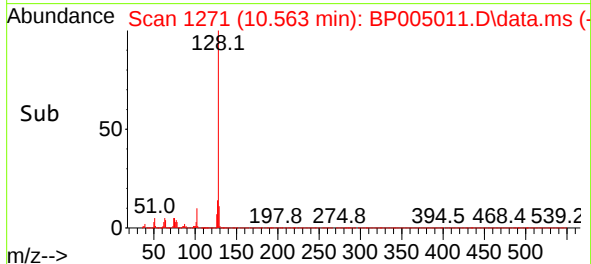
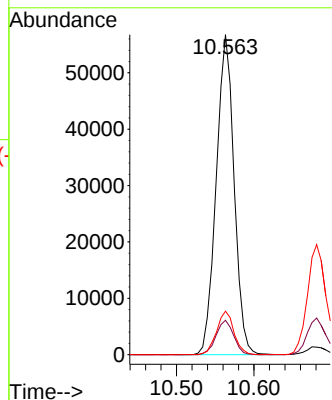
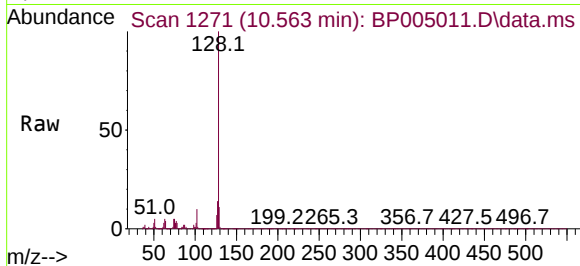
#31
Naphthalene
Concen: 11.90 ng
RT: 10.563 min Scan# 1271
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

Tgt Ion:	128	Resp:	91023
Ion Ratio	Lower	Upper	
128	100		
129	10.8	8.8	13.2
127	13.6	10.6	15.8

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

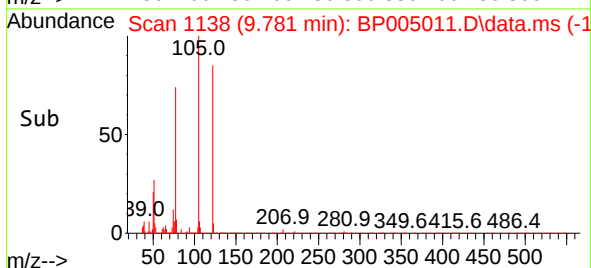
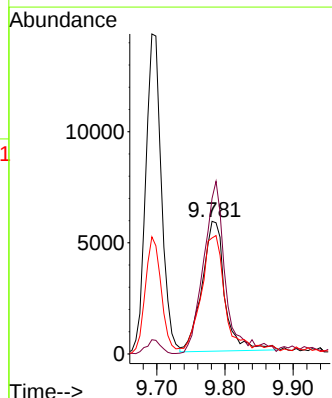
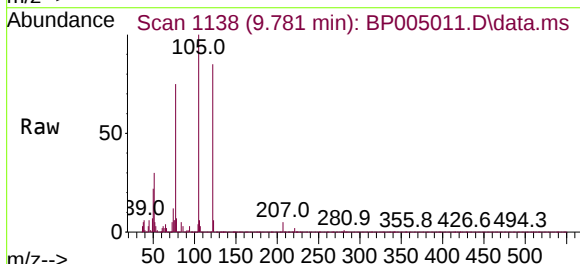
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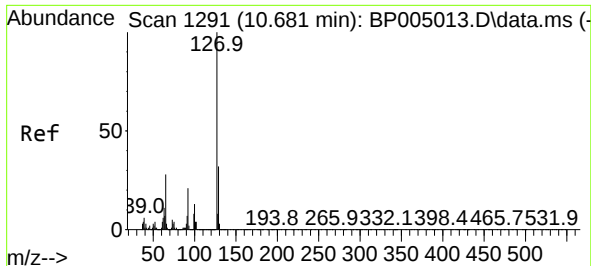
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#32
Benzoic acid
Concen: 9.13 ng
RT: 9.781 min Scan# 1138
Delta R.T. -0.059 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

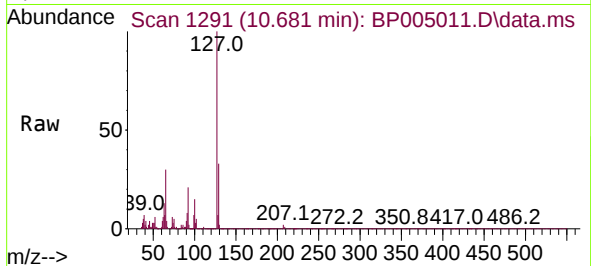
Tgt Ion:	122	Resp:	13644
Ion Ratio	Lower	Upper	
122	100		
105	117.3	94.1	134.1
77	87.5	50.1	90.1





#33
4-Chloroaniline
Concen: 10.98 ng
RT: 10.681 min Scan# 1291
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

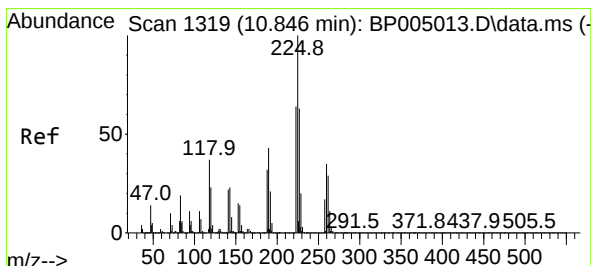
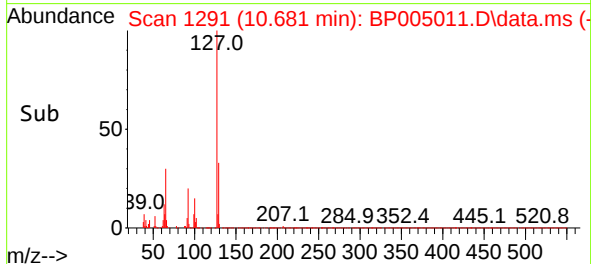
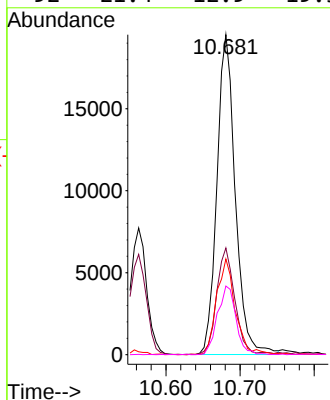
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:	127	Resp:	33653
Ion Ratio	Lower	Upper	
127	100		
129	33.3	25.7	38.5
65	29.9	17.3	25.9#
92	21.4	12.9	19.3#

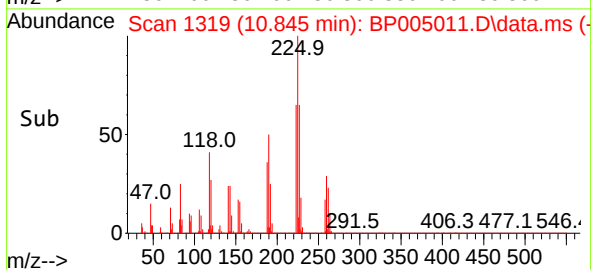
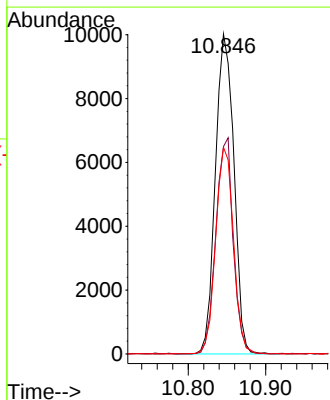
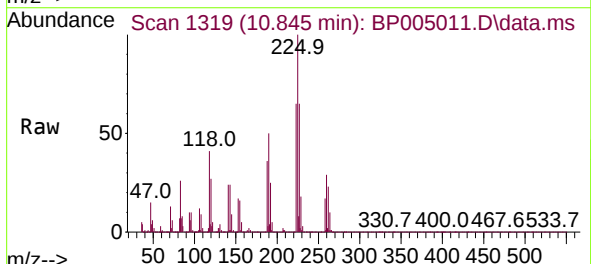
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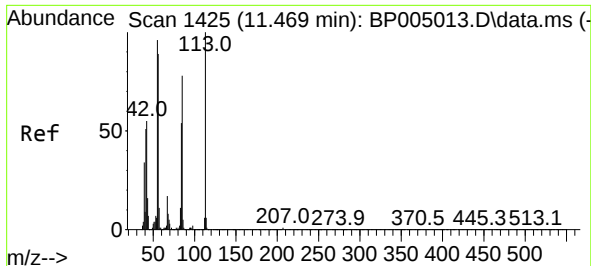
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#34
Hexachlorobutadiene
Concen: 9.77 ng
RT: 10.845 min Scan# 1319
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

Tgt Ion:	225	Resp:	16627
Ion Ratio	Lower	Upper	
225	100		
223	64.8	50.1	75.1
227	64.6	51.4	77.2





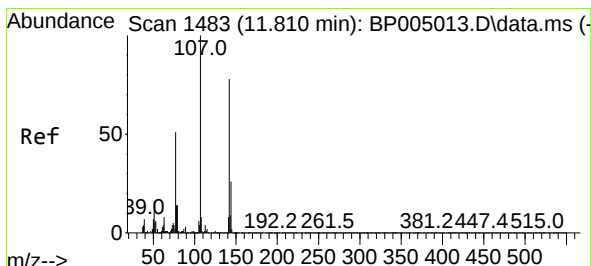
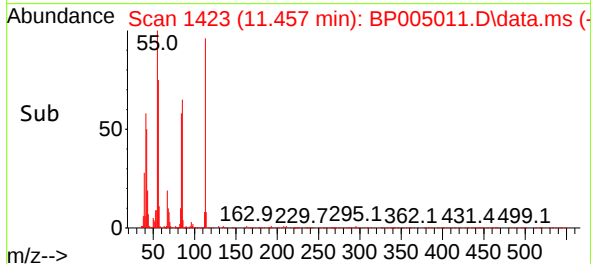
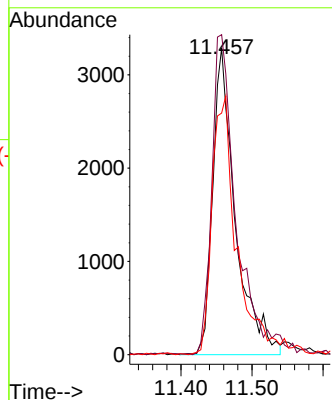
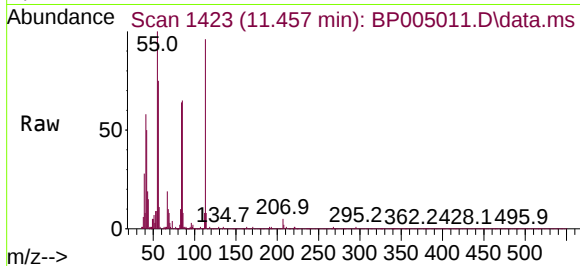
#35
Caprolactam
Concen: 10.01 ng
RT: 11.457 min Scan# 1423
Delta R.T. -0.012 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion:113 Resp: 7276
Ion Ratio Lower Upper
113 100
55 104.3 77.3 117.3
56 78.7 55.9 95.9

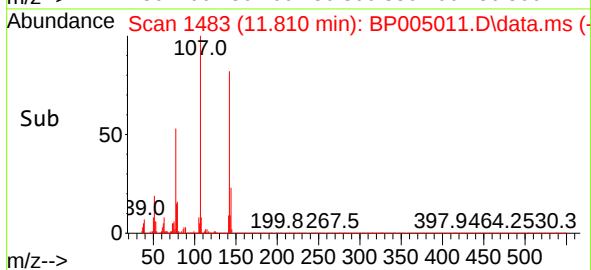
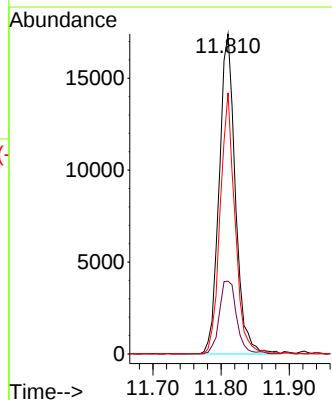
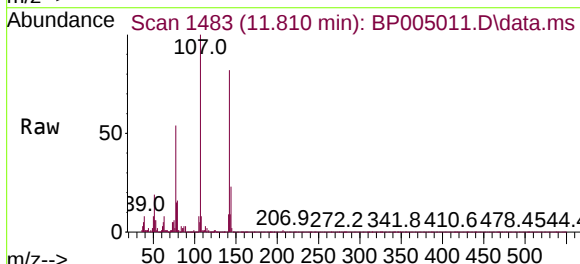
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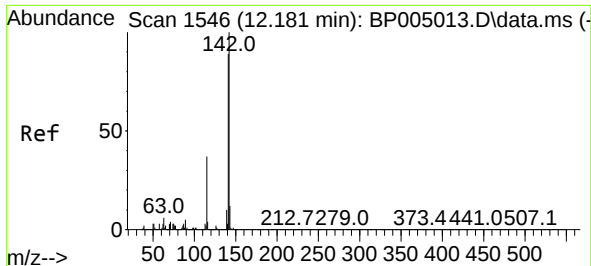
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#36
4-Chloro-3-methylphenol
Concen: 10.57 ng
RT: 11.810 min Scan# 1483
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

Tgt Ion:107 Resp: 28818
Ion Ratio Lower Upper
107 100
144 22.7 22.7 34.1
142 81.6 70.7 106.1





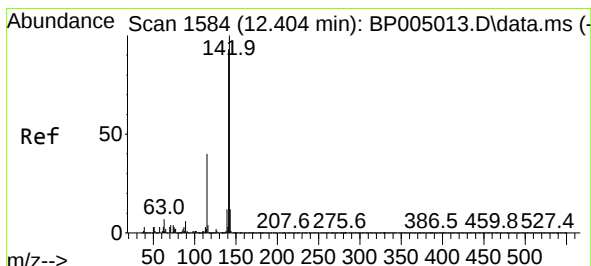
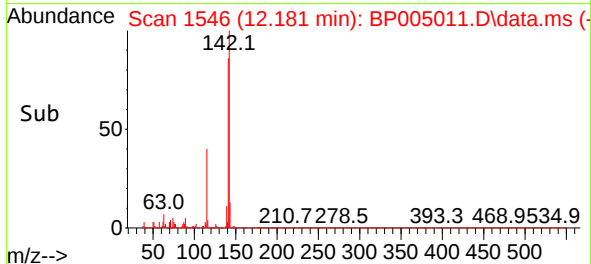
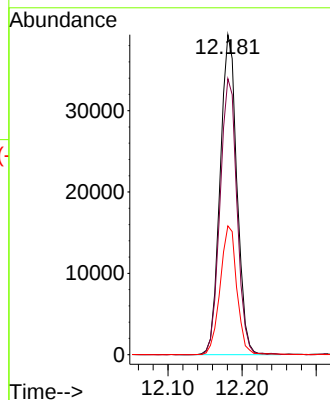
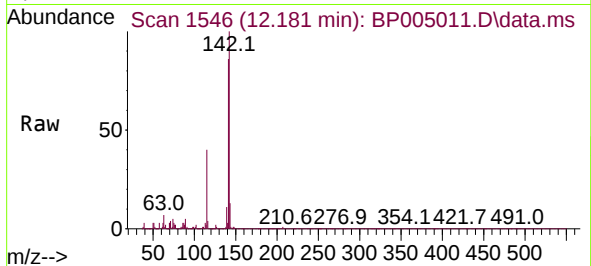
#37
2-Methylnaphthalene
Concen: 11.17 ng
RT: 12.181 min Scan# 1546
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

Tgt Ion	Ratio	Lower	Upper
142	100		
141	86.3	71.4	107.2
115	40.3	25.8	38.6#

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

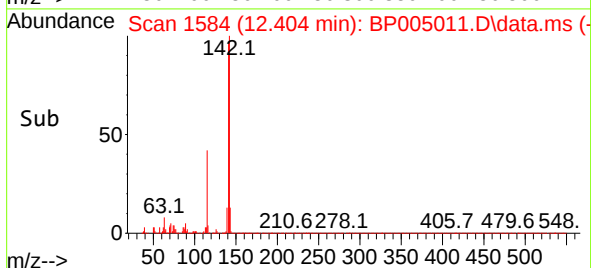
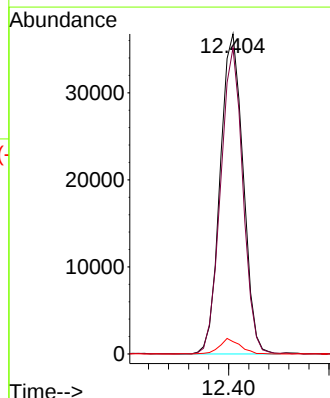
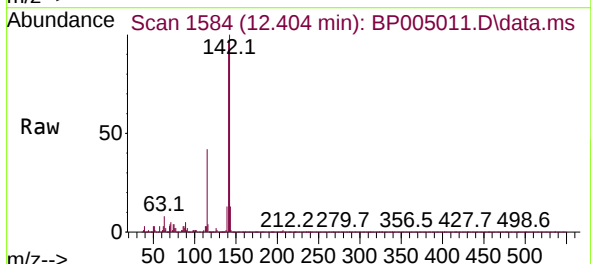
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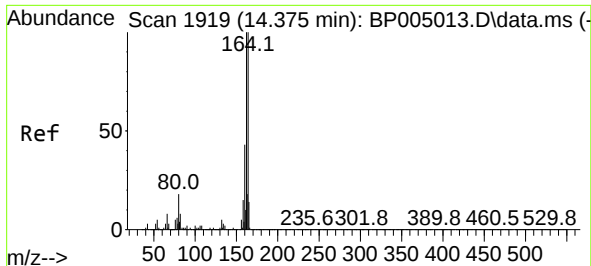
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#38
1-Methylnaphthalene
Concen: 11.11 ng
RT: 12.404 min Scan# 1584
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

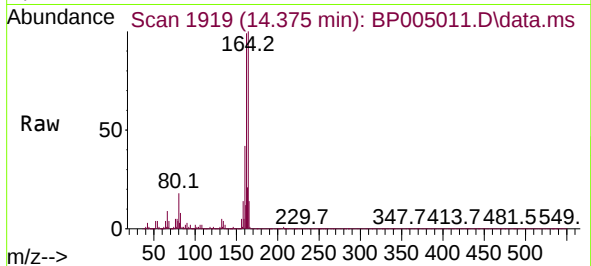
Tgt Ion	Ratio	Lower	Upper
142	100		
141	95.7	74.4	111.6
116	3.8	2.9	4.3





#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.375 min Scan# 1919
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

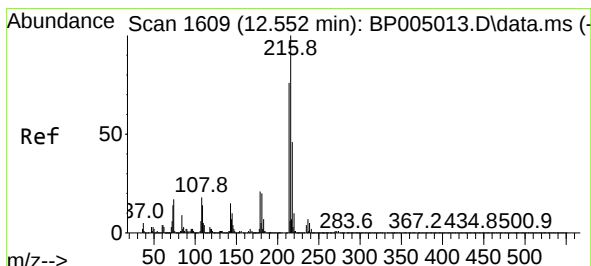
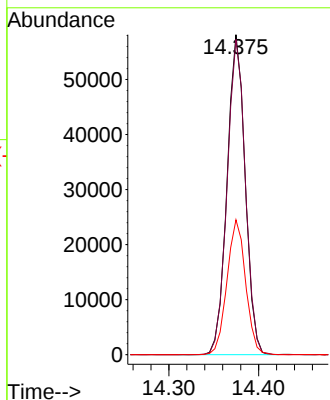
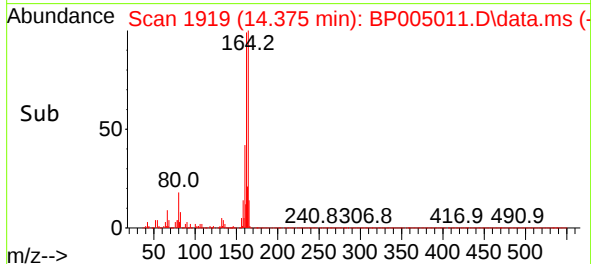
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



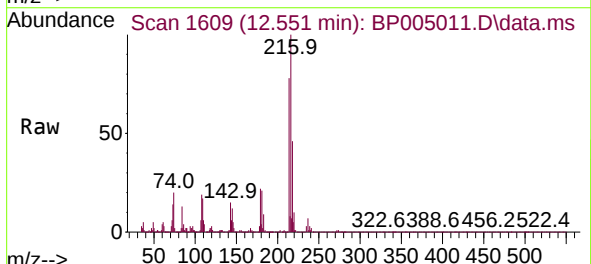
Tgt Ion:164 Resp: 81238
Ion Ratio Lower Upper
164 100
162 98.6 79.4 119.2
160 42.2 36.1 54.1

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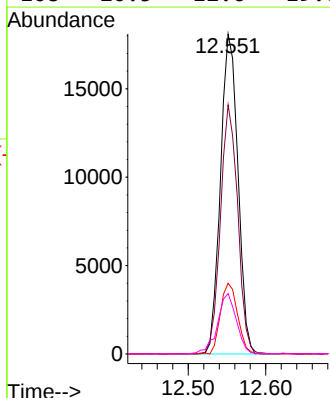
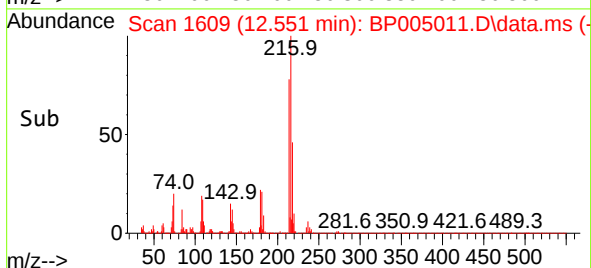
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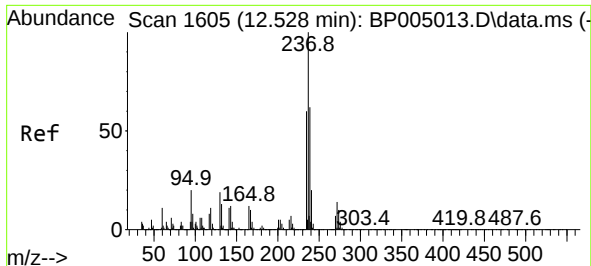


#40
1,2,4,5-Tetrachlorobenzene
Concen: 10.95 ng
RT: 12.551 min Scan# 1609
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06



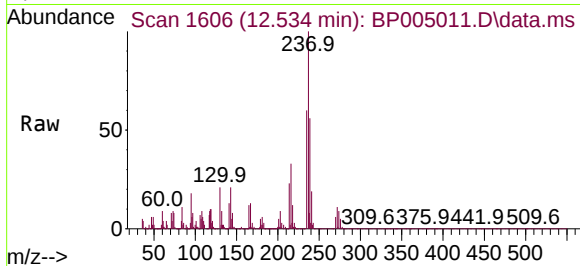
Tgt Ion:216 Resp: 28347
Ion Ratio Lower Upper
216 100
214 76.8 63.0 94.6
179 21.7 16.9 25.3
108 20.5 12.6 19.0#





#41
Hexachlorocyclopentadiene
Concen: 9.87 ng
RT: 12.534 min Scan# 1606
Delta R.T. 0.006 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

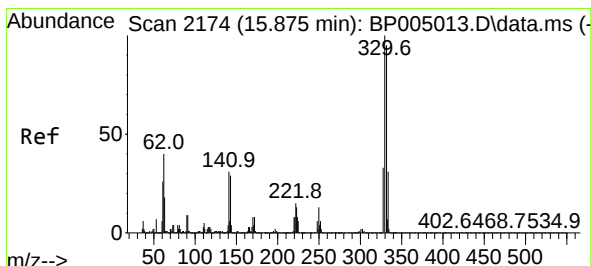
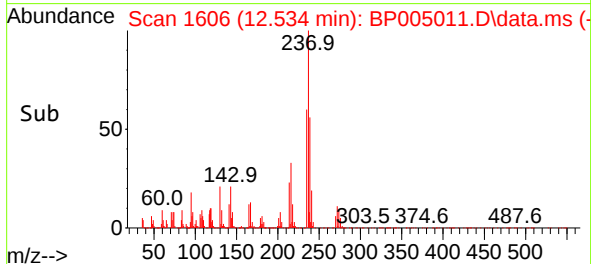
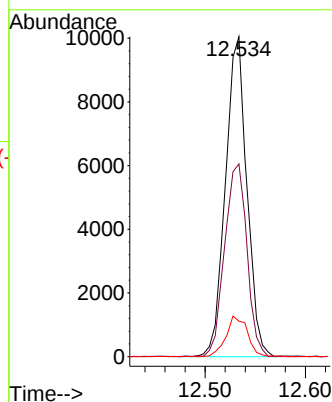
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion	Ratio	Lower	Upper
237	100		
235	60.3	43.2	83.2
272	11.1	0.0	33.3

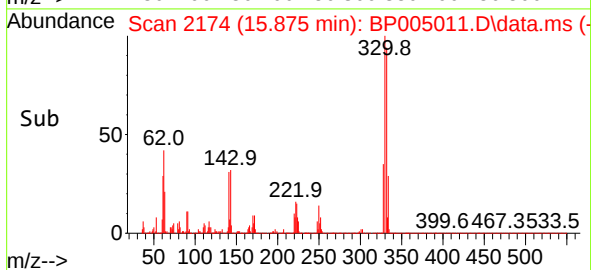
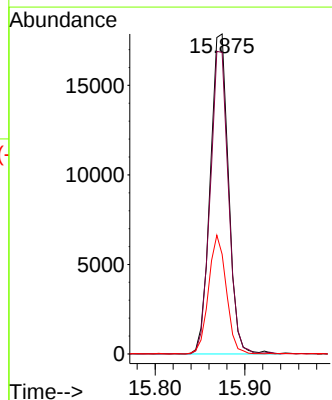
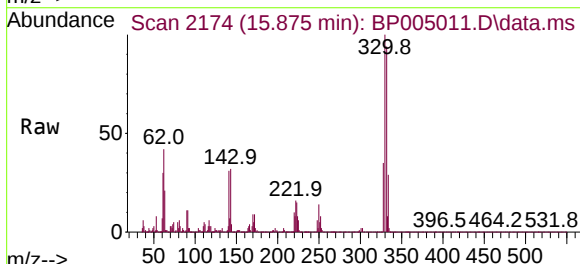
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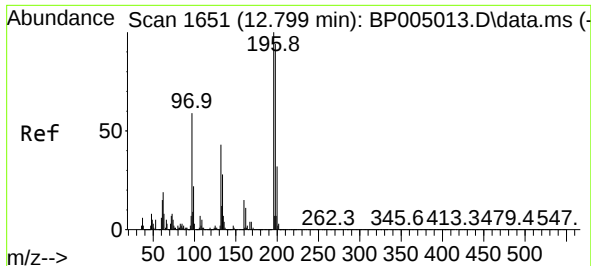
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#42
2,4,6-Tribromophenol
Concen: 23.97 ng
RT: 15.875 min Scan# 2174
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

Tgt Ion	Ratio	Lower	Upper
330	100		
332	94.1	77.1	115.7
141	36.0	23.4	35.2





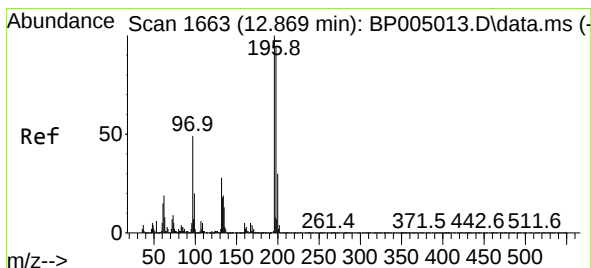
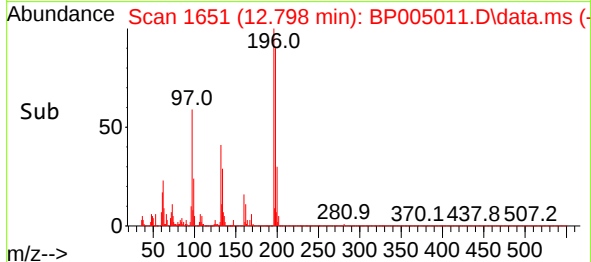
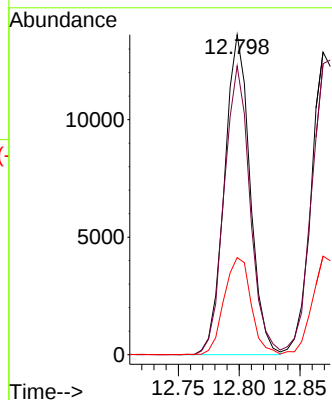
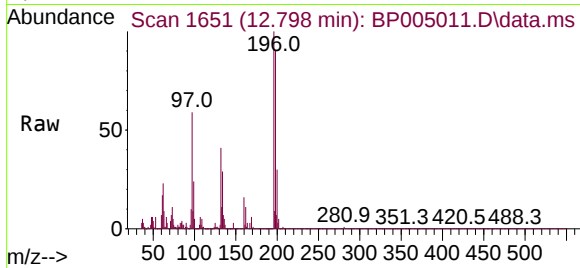
#43
2,4,6-Trichlorophenol
Concen: 10.91 ng
RT: 12.798 min Scan# 1651
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

Tgt Ion:196 Resp: 19889
Ion Ratio Lower Upper
196 100
198 90.3 77.0 115.6
200 30.4 25.1 37.7

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

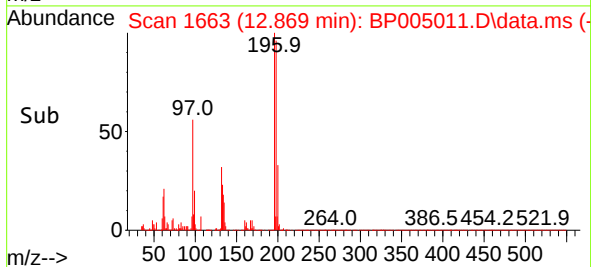
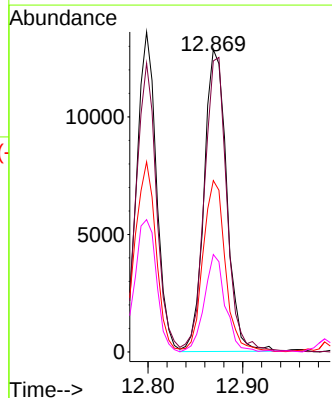
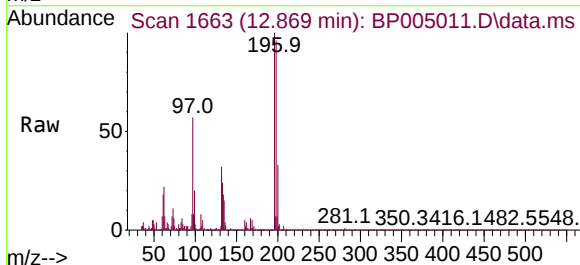
Manual Integrations
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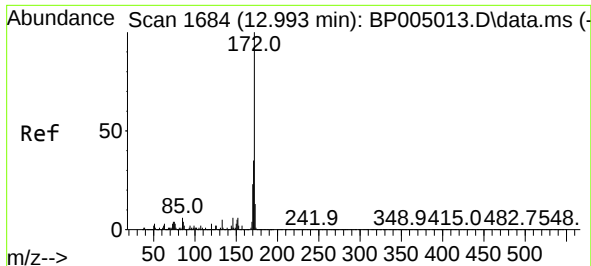
mohammad
3/23/2021 11:22:18 AM



#44
2,4,5-Trichlorophenol
Concen: 10.86 ng
RT: 12.869 min Scan# 1663
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

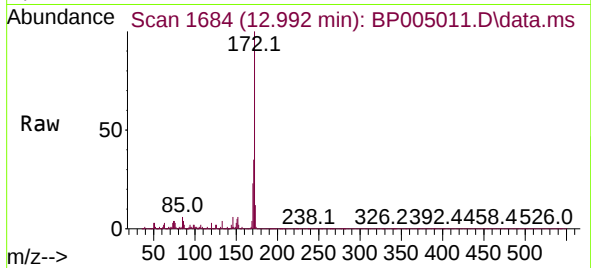
Tgt Ion:196 Resp: 21360
Ion Ratio Lower Upper
196 100
198 96.2 77.3 115.9
97 56.6 31.0 46.4#
132 32.2 20.9 31.3#





#45
2-Fluorobiphenyl
Concen: 23.08 ng
RT: 12.992 min Scan# 1684
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

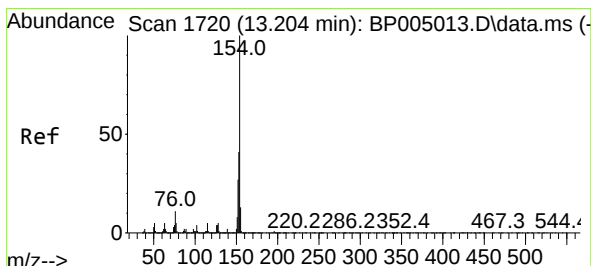
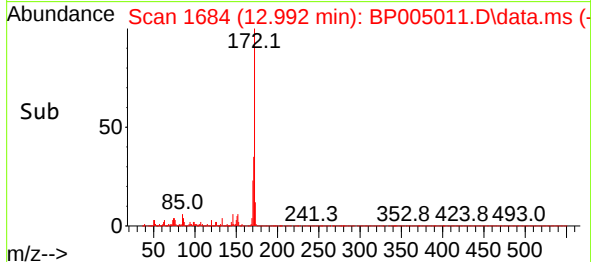
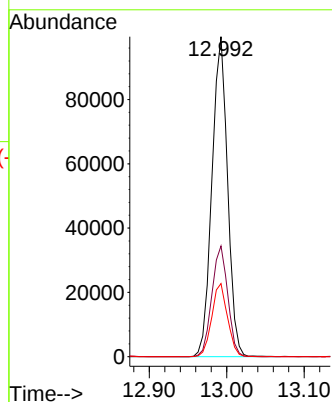
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:172 Resp: 139344
Ion Ratio Lower Upper
172 100
171 34.6 28.5 42.7
170 22.8 19.2 28.8

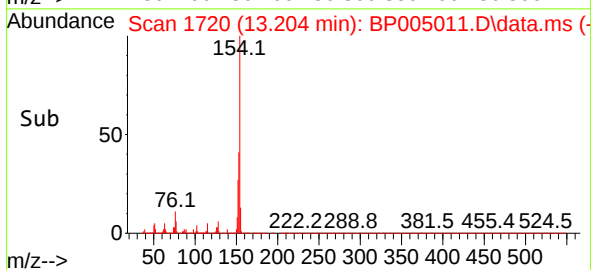
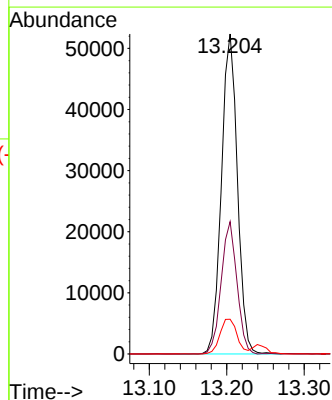
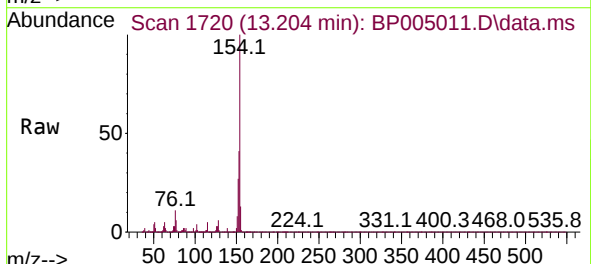
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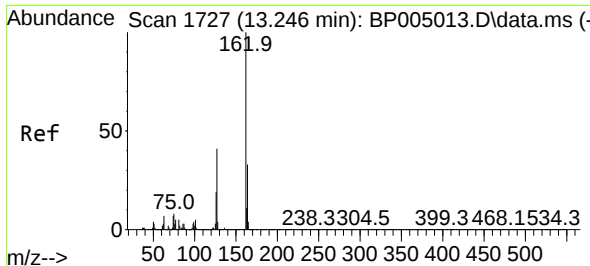
mohammad
3/23/2021 11:22:18 AM



#46
1,1'-Biphenyl
Concen: 11.91 ng
RT: 13.204 min Scan# 1720
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

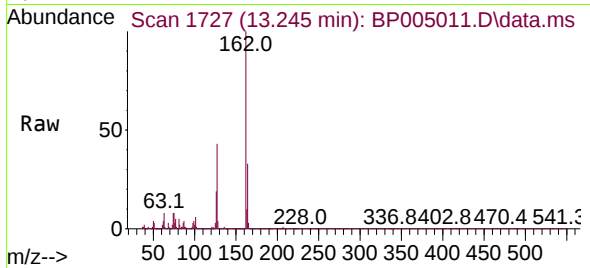
Tgt Ion:154 Resp: 74936
Ion Ratio Lower Upper
154 100
153 41.3 20.4 60.4
76 10.9 0.0 29.3





#47
2-Chloronaphthalene
Concen: 11.86 ng
RT: 13.245 min Scan# 1727
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

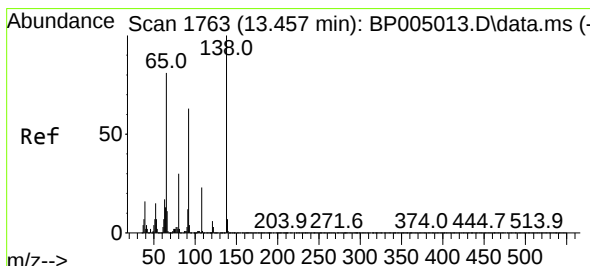
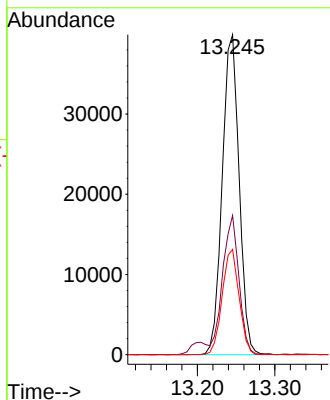
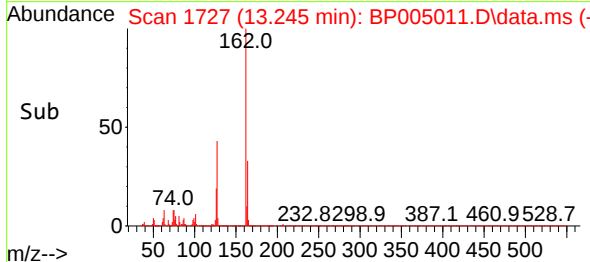
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



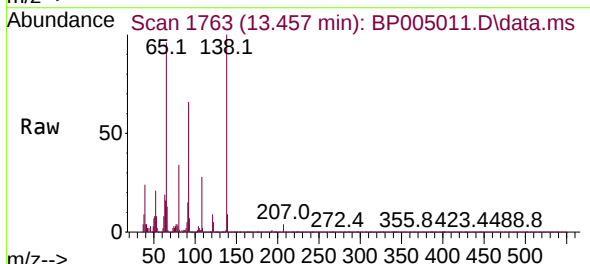
Tgt Ion:162 Resp: 60404
Ion Ratio Lower Upper
162 100
127 43.5 29.9 44.9
164 32.9 26.1 39.1

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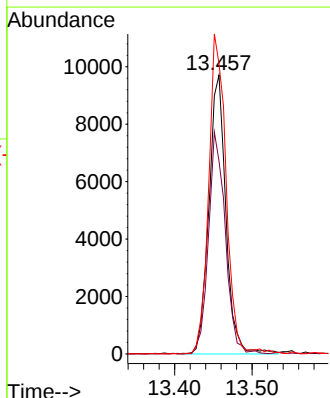
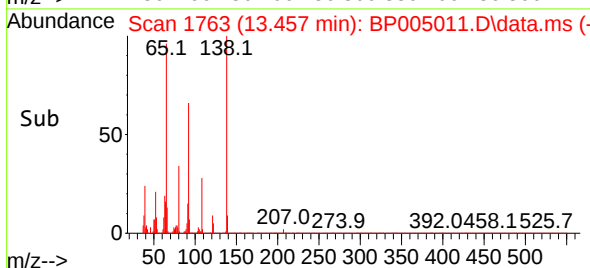
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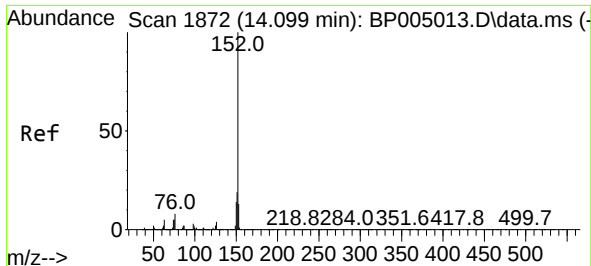


#48
2-Nitroaniline
Concen: 9.60 ng
RT: 13.457 min Scan# 1763
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06



Tgt Ion: 65 Resp: 14830
Ion Ratio Lower Upper
65 100
92 69.2 70.6 106.0#
138 104.1 133.6 200.4#





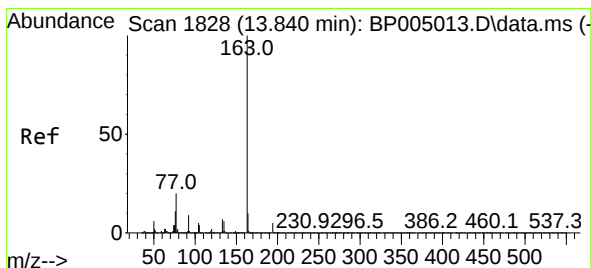
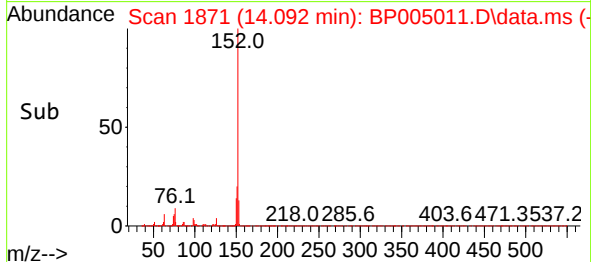
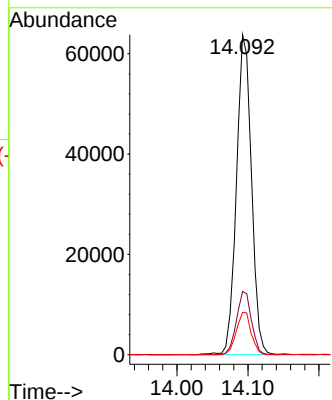
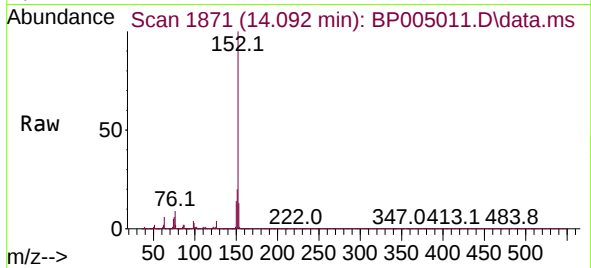
#49
Acenaphthylene
Concen: 11.62 ng
RT: 14.092 min Scan# 1871
Delta R.T. -0.006 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

Tgt Ion:	152	Resp:	93896
Ion Ratio	Lower	Upper	
152	100		
151	19.7	15.9	23.9
153	13.2	10.5	15.7

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

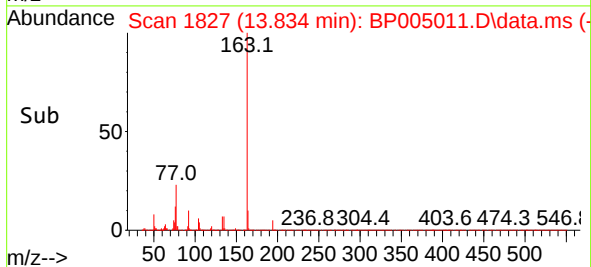
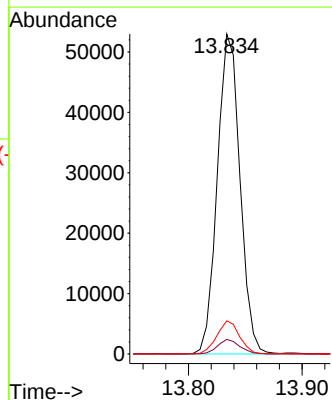
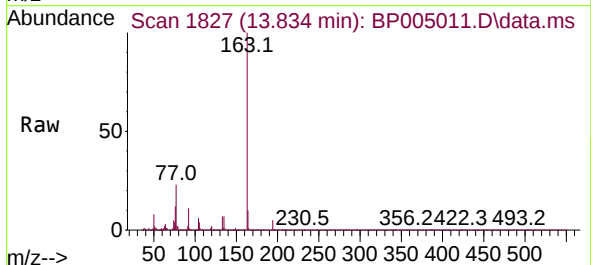
Manual Integrations
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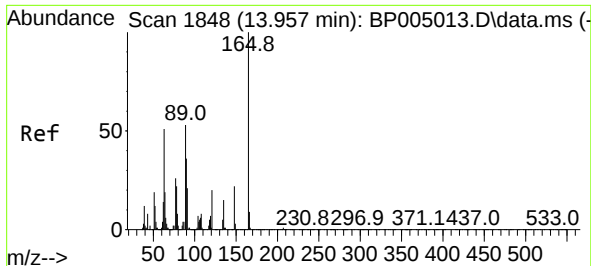
mohammad
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#50
Dimethylphthalate
Concen: 11.46 ng
RT: 13.834 min Scan# 1827
Delta R.T. -0.006 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

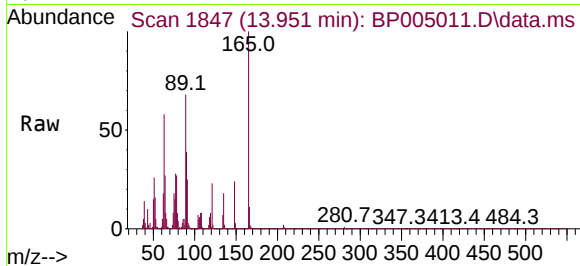
Tgt Ion:	163	Resp:	73544
Ion Ratio	Lower	Upper	
163	100		
194	4.5	3.3	4.9
164	10.4	8.2	12.2





#51
2,6-Dinitrotoluene
Concen: 10.96 ng
RT: 13.951 min Scan# 1847
Delta R.T. -0.006 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

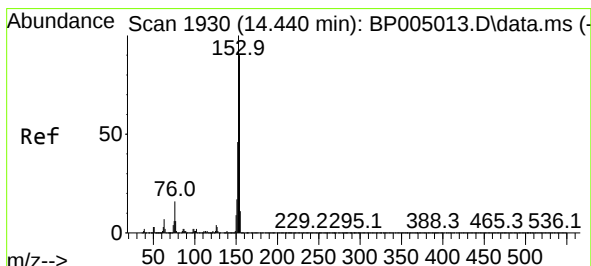
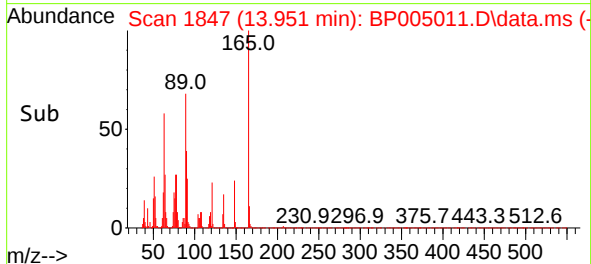
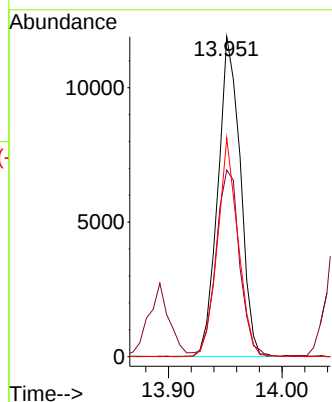
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:165 Resp: 16277
Ion Ratio Lower Upper
165 100
63 58.3 27.8 41.6#
89 68.4 34.6 52.0#

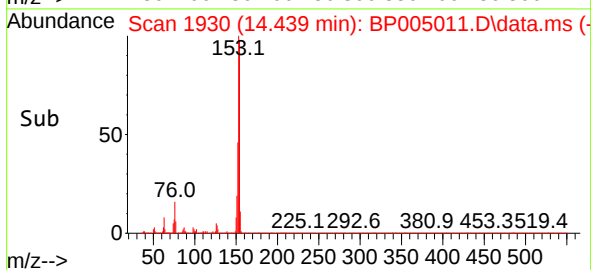
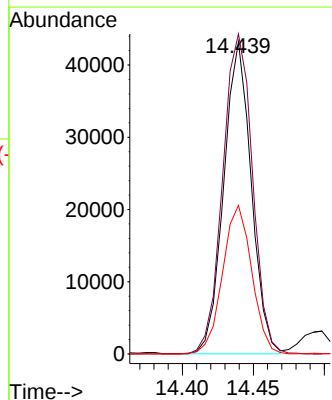
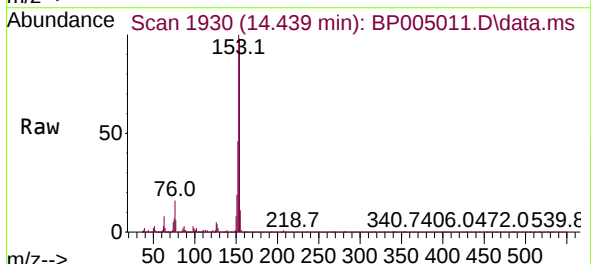
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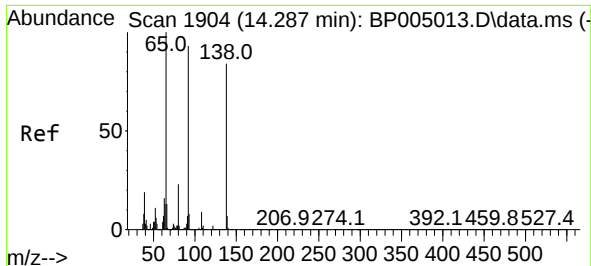
mohammad
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#52
Acenaphthene
Concen: 11.80 ng
RT: 14.439 min Scan# 1930
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

Tgt Ion:154 Resp: 58186
Ion Ratio Lower Upper
154 100
153 102.5 91.0 136.6
152 47.6 43.0 64.6





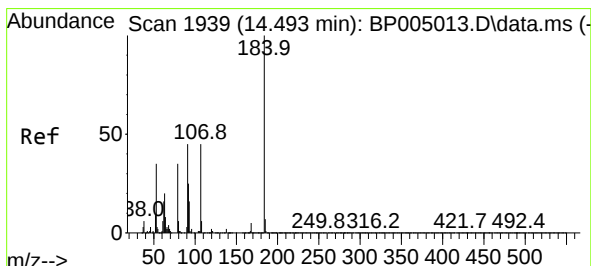
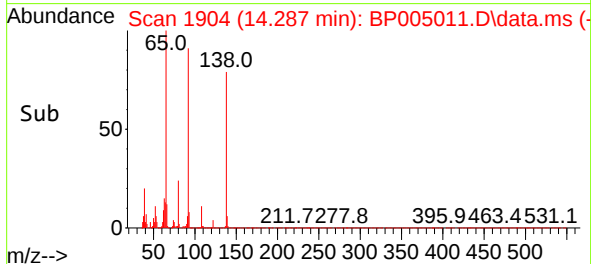
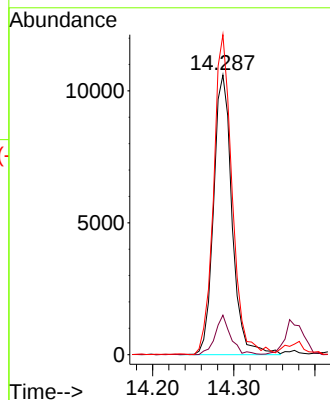
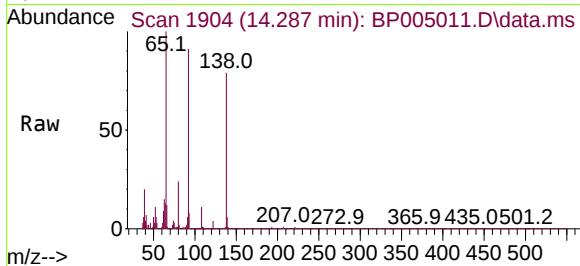
#53
3-Nitroaniline
Concen: 11.56 ng
RT: 14.287 min Scan# 1904
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

Tgt Ion:138 Resp: 16735
Ion Ratio Lower Upper
138 100
108 14.1 7.5 11.3#
92 114.4 75.0 112.6#

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

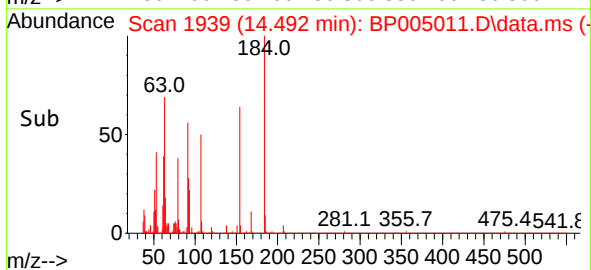
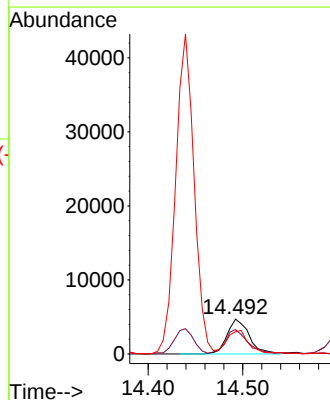
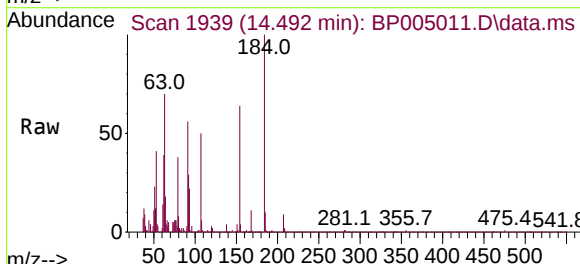
Manual Integrations
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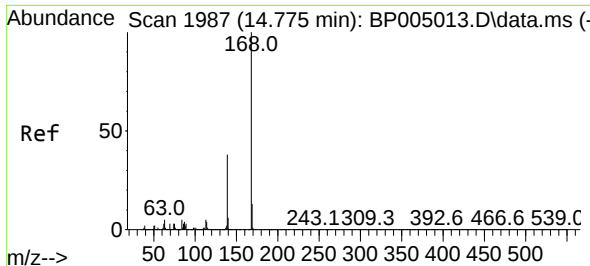
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#54
2,4-Dinitrophenol
Concen: 8.40 ng
RT: 14.492 min Scan# 1939
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

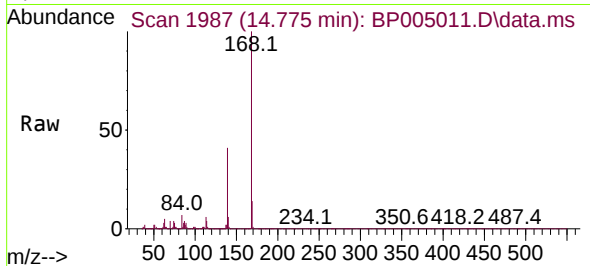
Tgt Ion:184 Resp: 7608
Ion Ratio Lower Upper
184 100
63 69.8 32.3 48.5#
154 64.0 49.1 73.7





#55
Dibenzofuran
Concen: 11.46 ng
RT: 14.775 min Scan# 1987
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

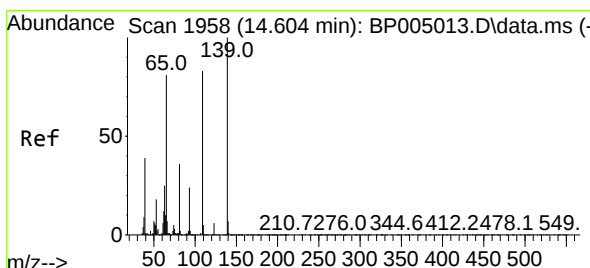
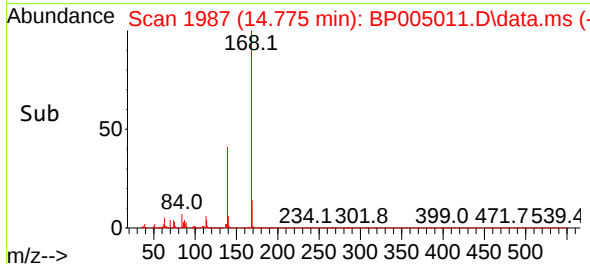
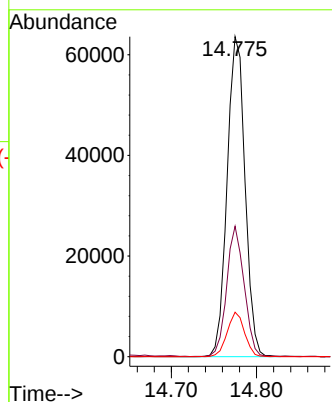
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:168 Resp: 93049
Ion Ratio Lower Upper
168 100
139 40.7 29.1 43.7
169 13.9 10.4 15.6

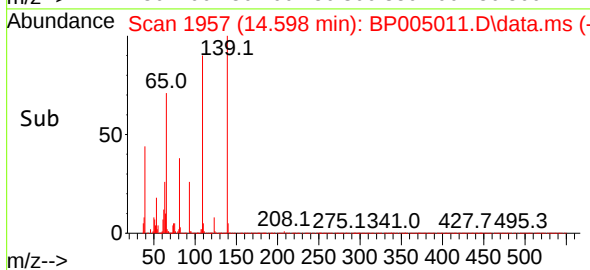
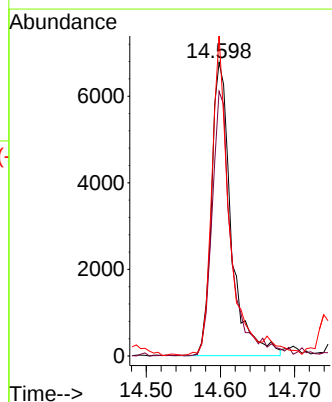
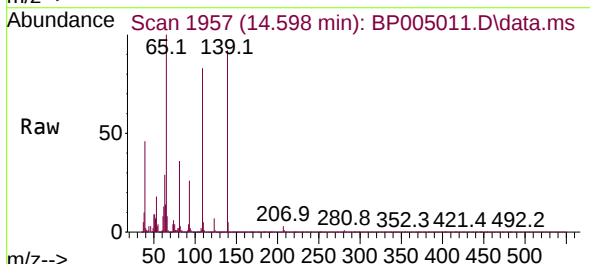
Manual Integrations
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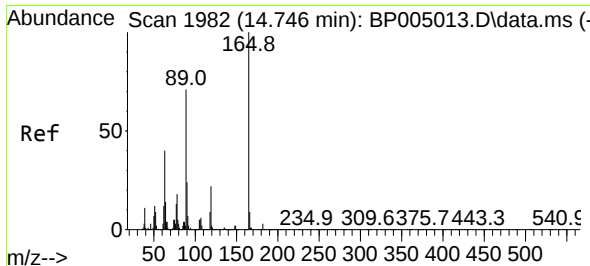
mohammad
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#56
4-Nitrophenol
Concen: 10.49 ng
RT: 14.598 min Scan# 1957
Delta R.T. -0.006 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

Tgt Ion:139 Resp: 12523
Ion Ratio Lower Upper
139 100
109 90.2 44.6 84.6#
65 109.0 41.6 81.6#





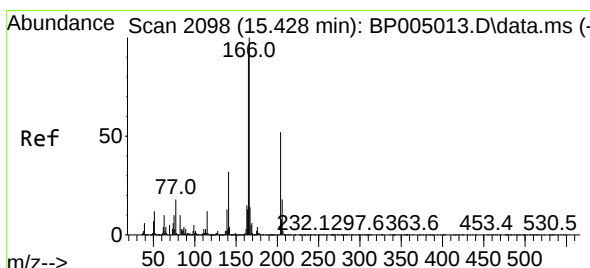
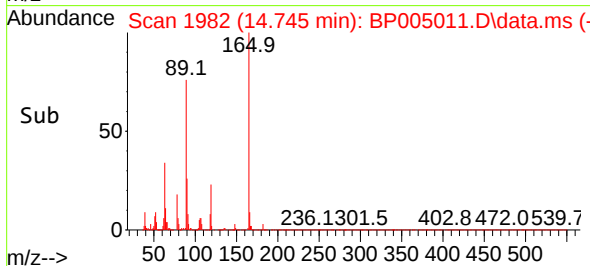
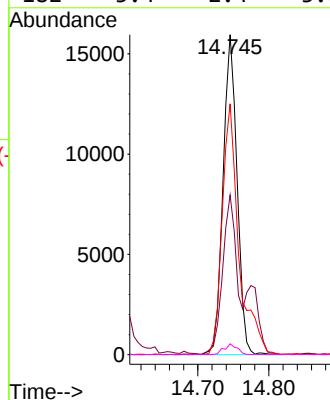
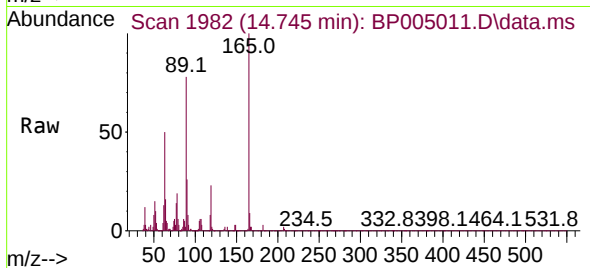
#57
2,4-Dinitrotoluene
Concen: 10.72 ng
RT: 14.745 min Scan# 1982
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion	Ratio	Lower	Upper
165	100		
63	49.9	20.6	31.0#
89	78.4	42.6	63.8#
182	3.4	2.4	3.6

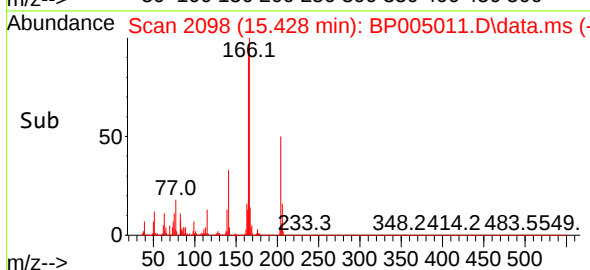
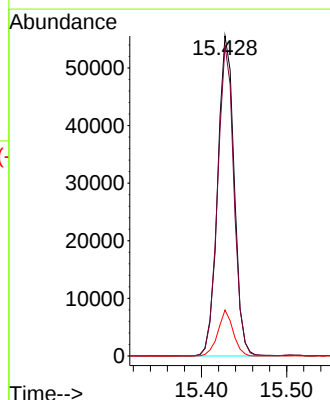
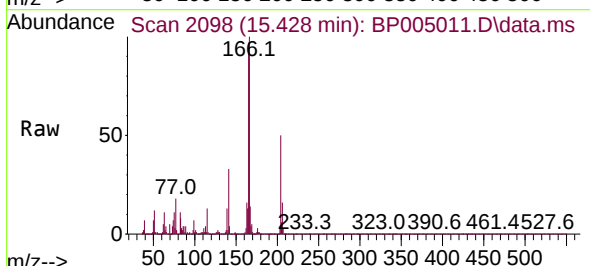
Manual Integrations
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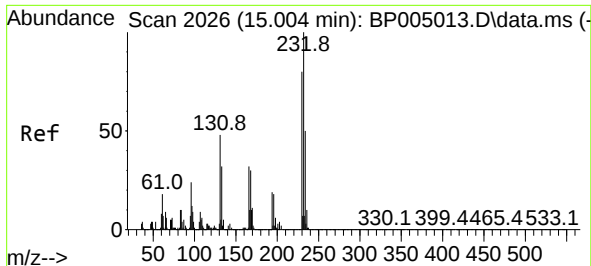
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#58
Fluorene
Concen: 11.29 ng
RT: 15.428 min Scan# 2098
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

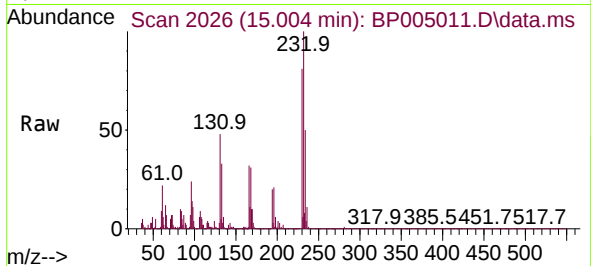
Tgt Ion	Ratio	Lower	Upper
166	100		
165	97.1	77.8	116.8
167	14.4	11.0	16.4





#59
2,3,4,6-Tetrachlorophenol
Concen: 10.33 ng m
RT: 15.004 min Scan# 2026
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

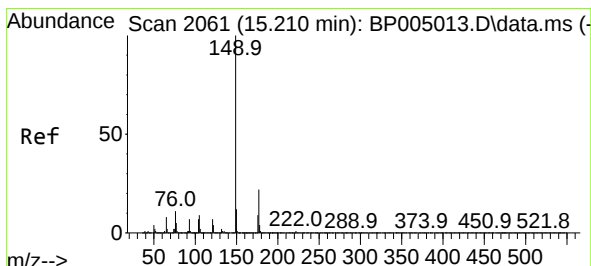
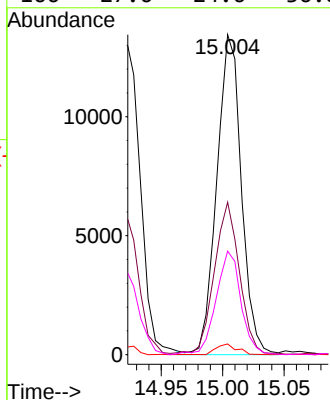
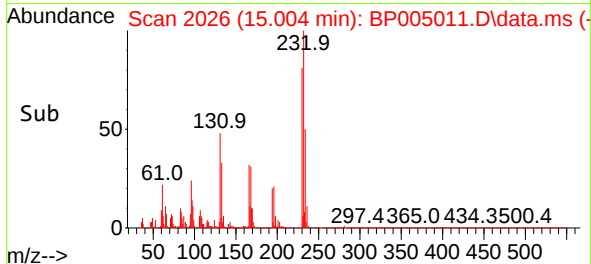
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



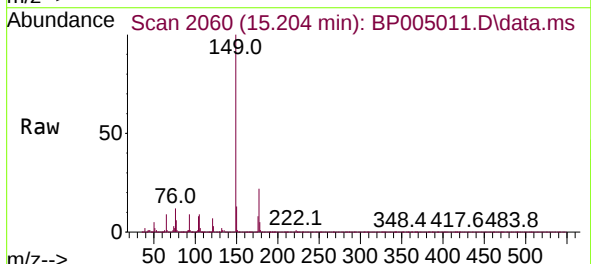
Tgt Ion:232 Resp: 18723
Ion Ratio Lower Upper
232 100
131 44.2 34.1 51.1
130 2.5 1.8 2.8
166 27.6 24.6 36.8

Manual Integrations
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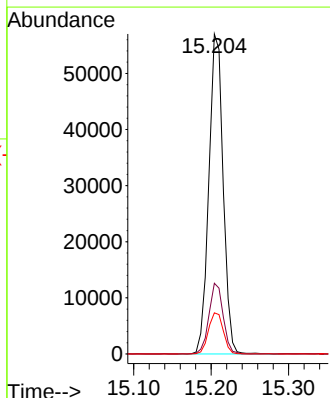
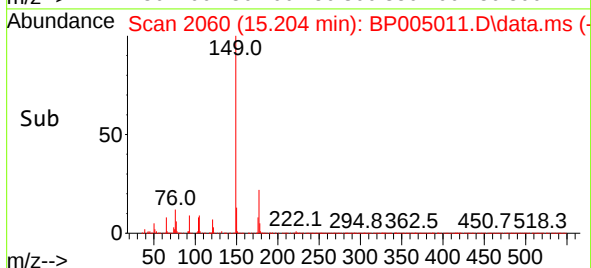
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3/23/2021 11:22:18 AM

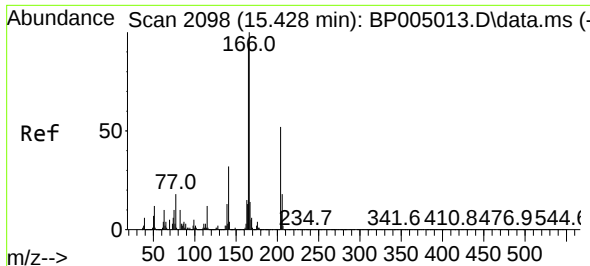


#60
Diethylphthalate
Concen: 11.00 ng
RT: 15.204 min Scan# 2060
Delta R.T. -0.006 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06



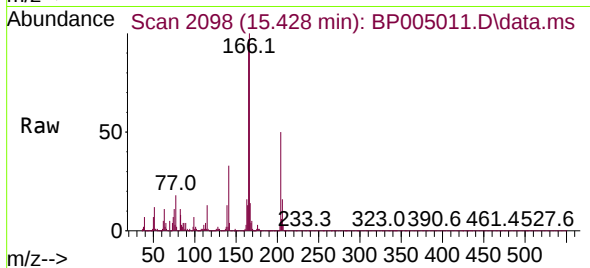
Tgt Ion:149 Resp: 72981
Ion Ratio Lower Upper
149 100
177 22.1 18.0 27.0
150 12.9 10.0 15.0





#61
4-Chlorophenyl-phenylether
Concen: 10.59 ng
RT: 15.428 min Scan# 2098
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

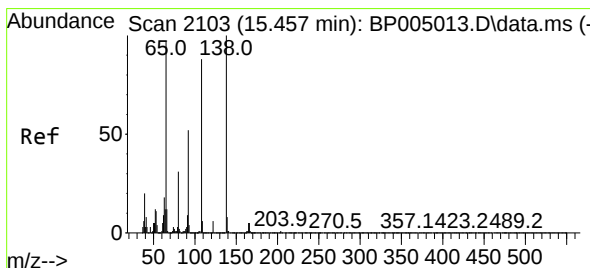
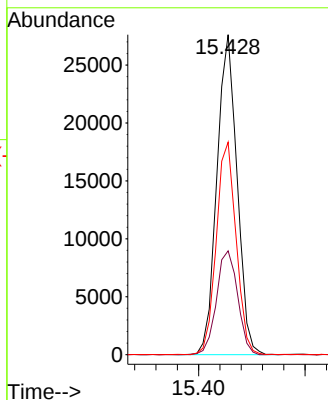
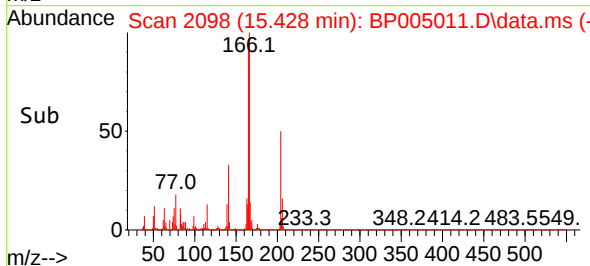
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



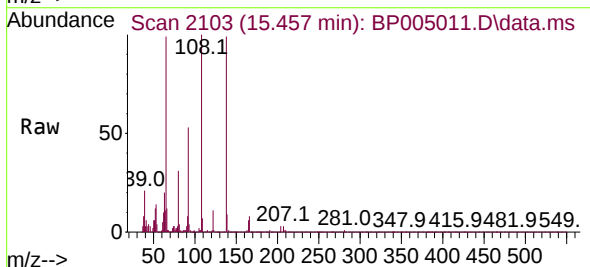
Tgt Ion	Ratio	Lower	Upper
204	100		
206	32.4	25.9	38.9
141	66.4	46.5	69.7

Manual Integrations
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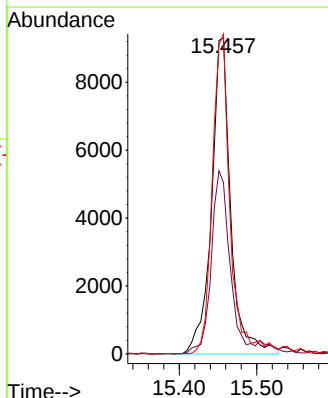
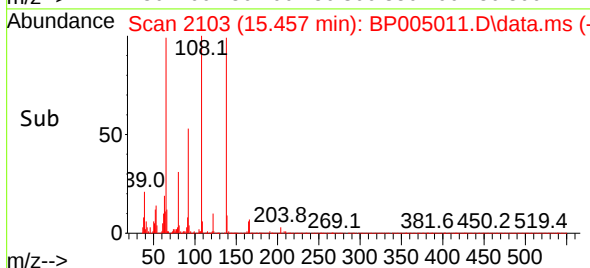
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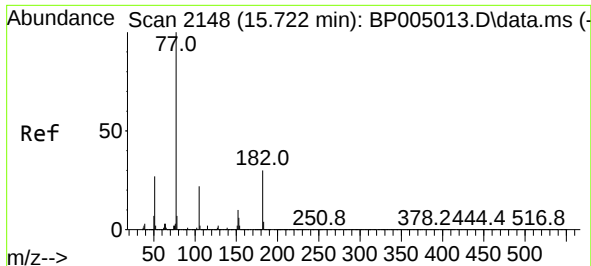


#62
4-Nitroaniline
Concen: 10.49 ng
RT: 15.457 min Scan# 2103
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06



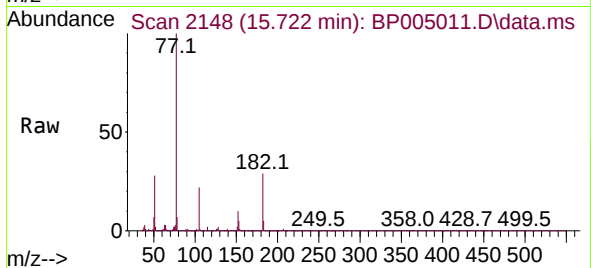
Tgt Ion	Ratio	Lower	Upper
138	100		
92	54.2	20.7	60.7
108	101.3	47.8	87.8





#63
Azobenzene
Concen: 10.29 ng
RT: 15.722 min Scan# 2148
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

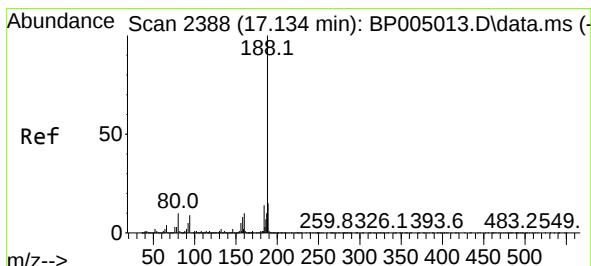
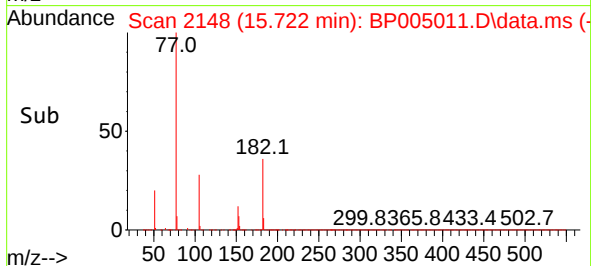
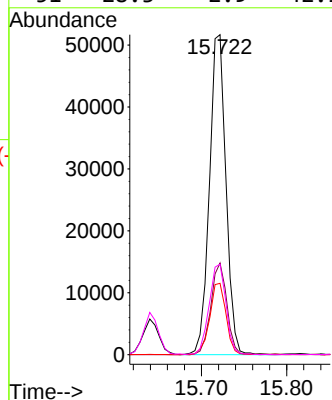
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:	77	Resp:	69599
Ion Ratio	100	Lower	Upper
77	100		
182	28.6	16.9	56.9
105	22.3	5.6	45.6
51	28.3	2.9	42.9

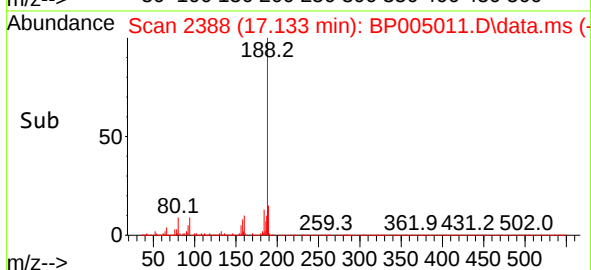
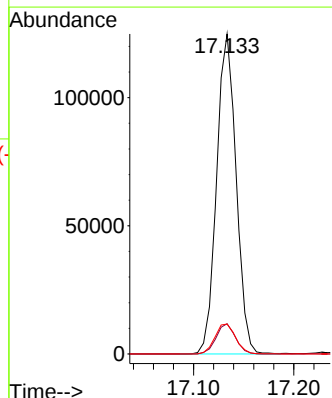
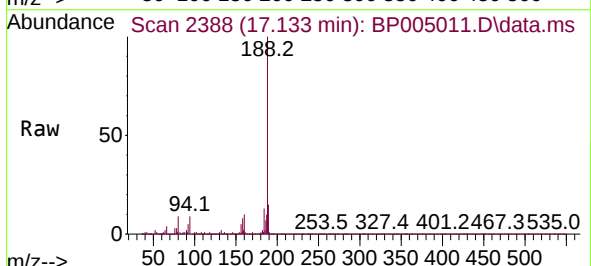
Manual Integrations
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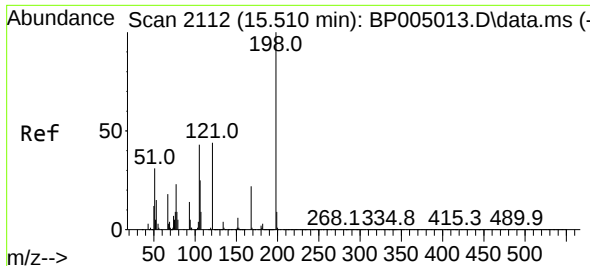
mohammad
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#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.133 min Scan# 2388
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

Tgt Ion:	188	Resp:	168793
Ion Ratio	100	Lower	Upper
188	100		
94	9.5	6.2	9.2#
80	9.3	6.2	9.2#





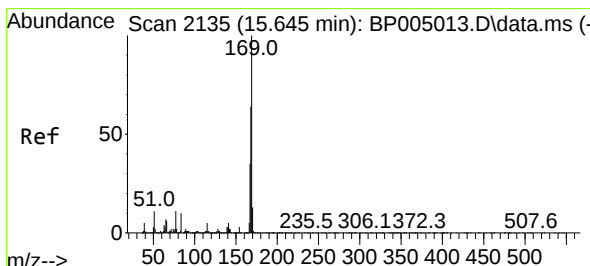
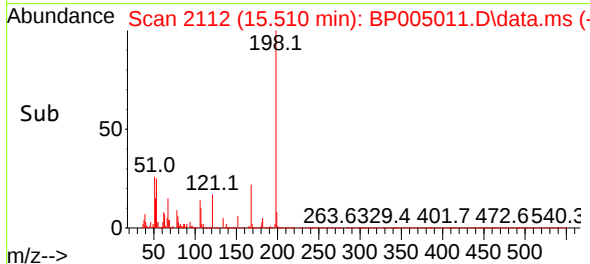
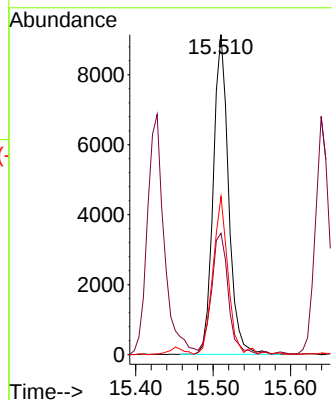
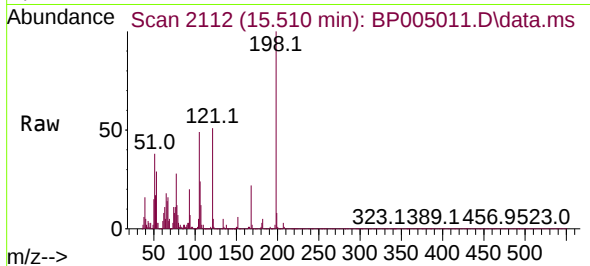
#65
4,6-Dinitro-2-methylphenol
Concen: 10.27 ng
RT: 15.510 min Scan# 2112
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

Tgt Ion:	198	Resp:	12554
Ion Ratio	Lower	Upper	
198	100		
51	37.9	6.4	46.4
105	49.4	18.9	58.9

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

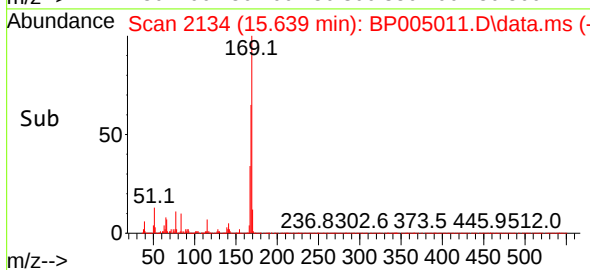
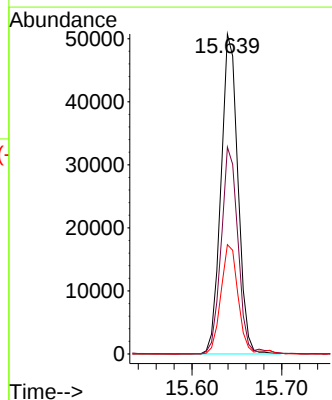
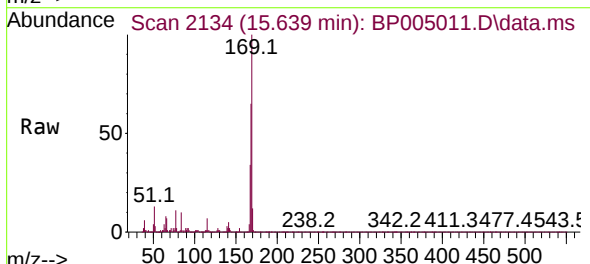
Manual Integrations
APPROVED

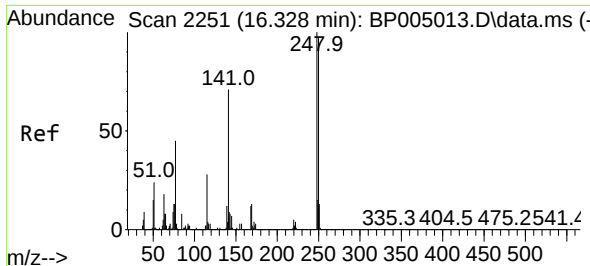
mohammad
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#66
n-Nitrosodiphenylamine
Concen: 12.10 ng
RT: 15.639 min Scan# 2134
Delta R.T. -0.006 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

Tgt Ion:	169	Resp:	66425
Ion Ratio	Lower	Upper	
169	100		
168	64.6	53.8	80.6
167	34.2	28.9	43.3





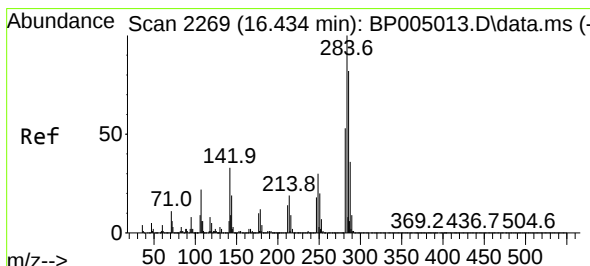
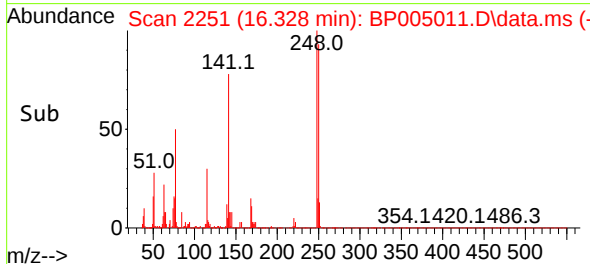
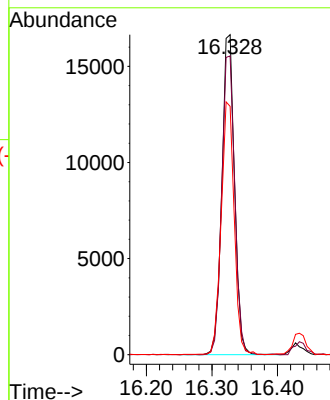
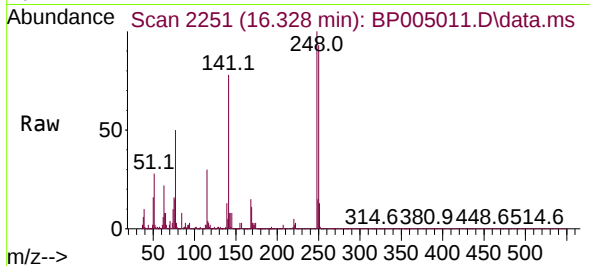
#67
4-Bromophenyl-phenylether
Concen: 11.28 ng
RT: 16.328 min Scan# 2251
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

Tgt Ion:	248	Resp:	22119
Ion Ratio	Lower	Upper	
248	100		
250	93.4	76.7	115.1
141	77.6	53.0	79.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

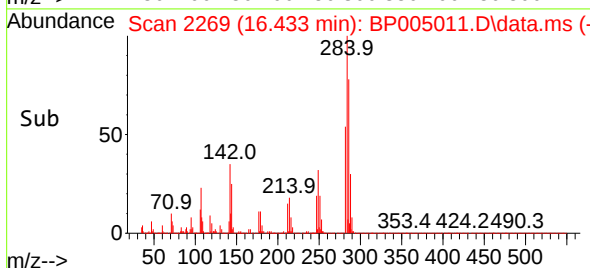
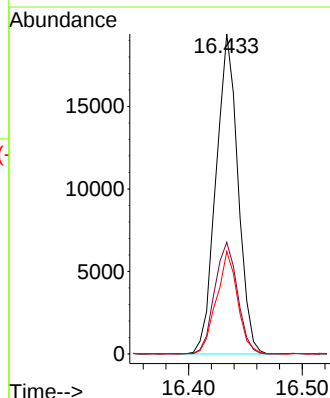
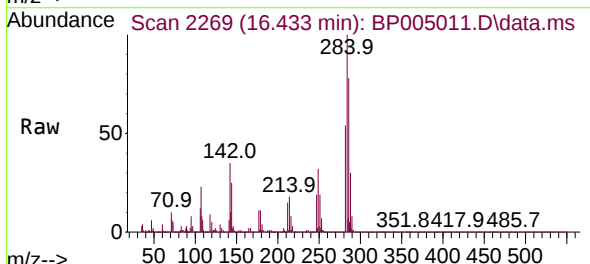
Manual Integrations
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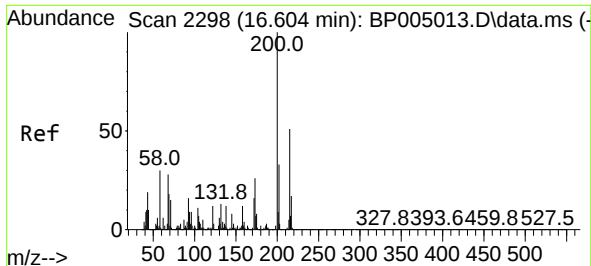
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#68
Hexachlorobenzene
Concen: 12.17 ng
RT: 16.433 min Scan# 2269
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

Tgt Ion:	284	Resp:	26136
Ion Ratio	Lower	Upper	
284	100		
142	34.9	24.2	36.4
249	32.0	23.8	35.8





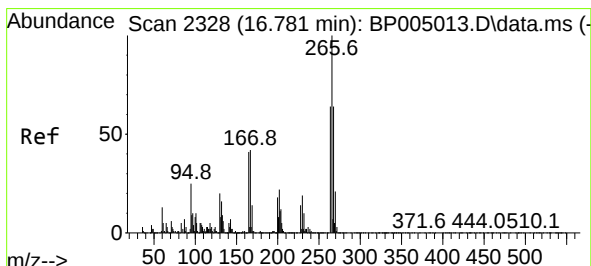
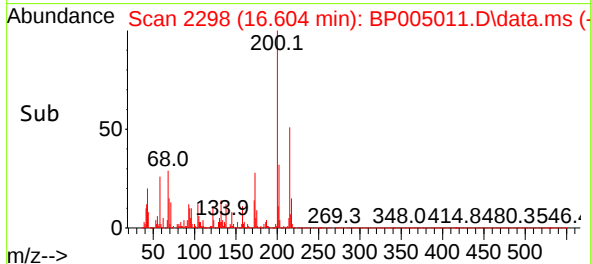
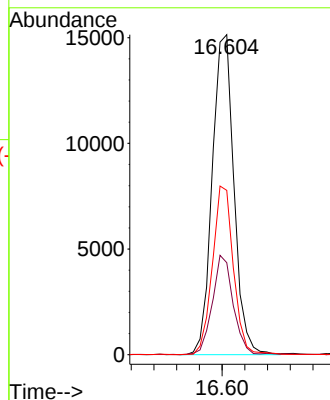
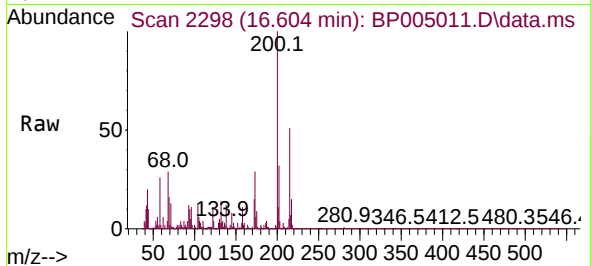
#69
Atrazine
Concen: 10.50 ng
RT: 16.604 min Scan# 2298
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion:	200	Resp:	20133
Ion Ratio	Lower	Upper	
200	100		
173	28.8	5.9	45.9
215	51.4	28.4	68.4

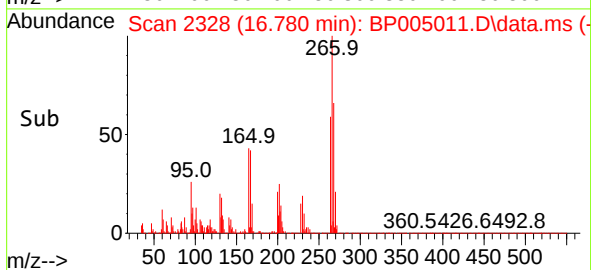
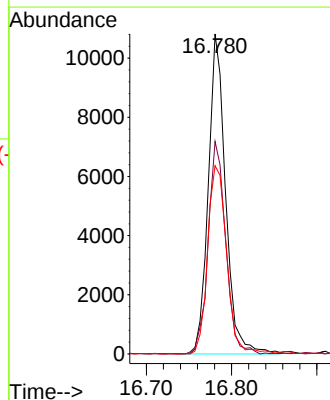
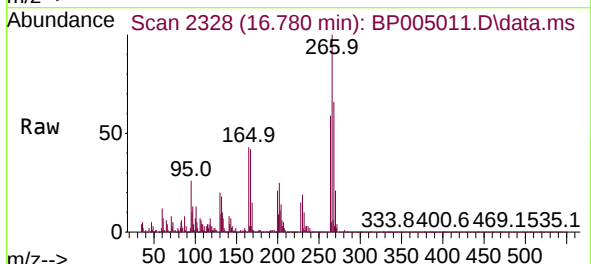
Manual Integrations
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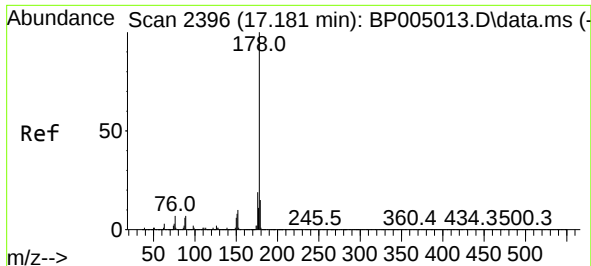
mohammad
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#70
Pentachlorophenol
Concen: 11.09 ng
RT: 16.780 min Scan# 2328
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

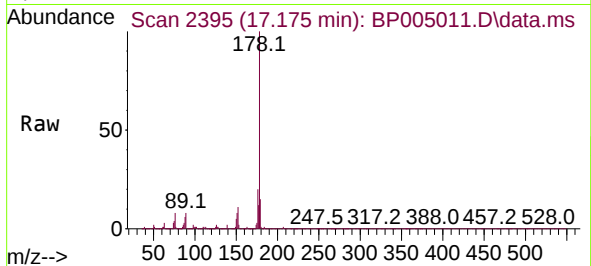
Tgt Ion:	266	Resp:	15264
Ion Ratio	Lower	Upper	
266	100		
268	66.4	51.1	76.7
264	58.8	50.6	76.0





#71
Phenanthrene
Concen: 11.91 ng
RT: 17.175 min Scan# 2395
Delta R.T. -0.006 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

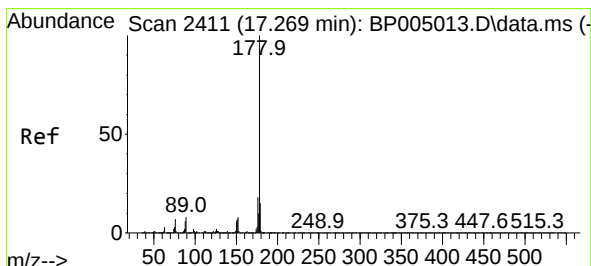
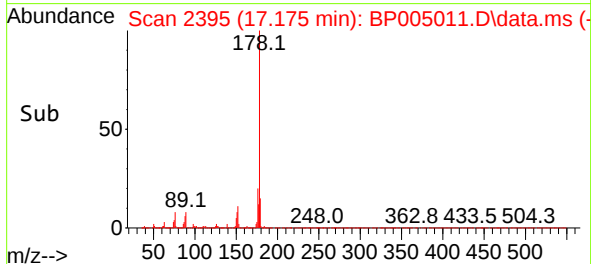
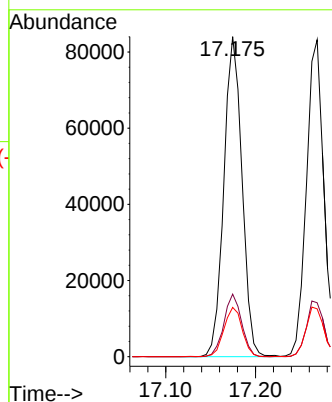
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion:178 Resp: 118014
Ion Ratio Lower Upper
178 100
176 19.5 15.3 22.9
179 15.4 12.5 18.7

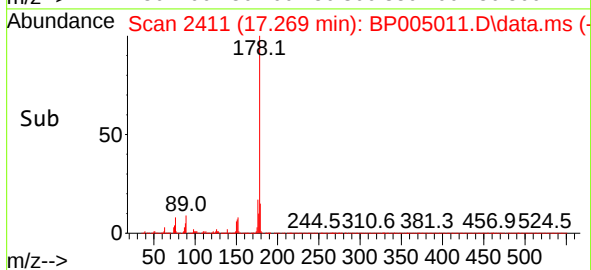
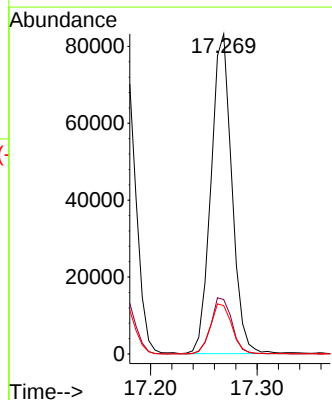
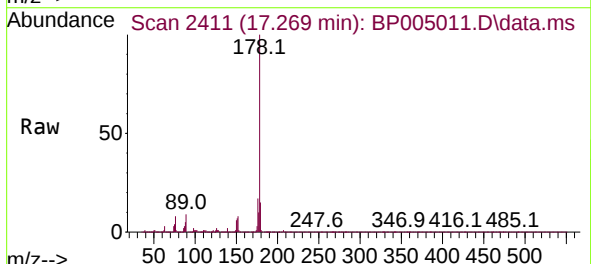
Manual Integrations
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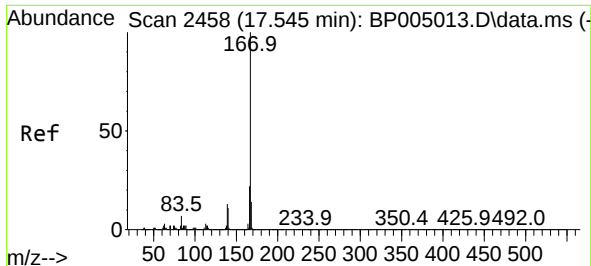
mohammad
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#72
Anthracene
Concen: 11.54 ng
RT: 17.269 min Scan# 2411
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

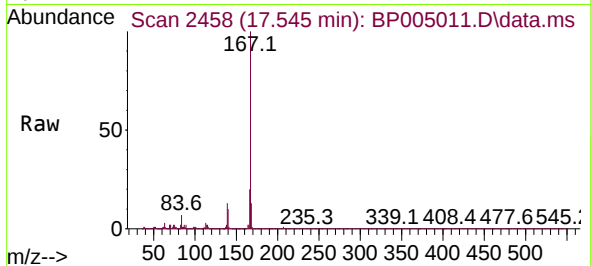
Tgt Ion:178 Resp: 112497
Ion Ratio Lower Upper
178 100
176 17.0 15.0 22.4
179 15.1 12.5 18.7





#73
 Carbazole
 Concen: 11.90 ng
 RT: 17.545 min Scan# 2458
 Delta R.T. -0.000 min
 Lab File: BP005011.D
 Acq: 22 Mar 2021 11:06

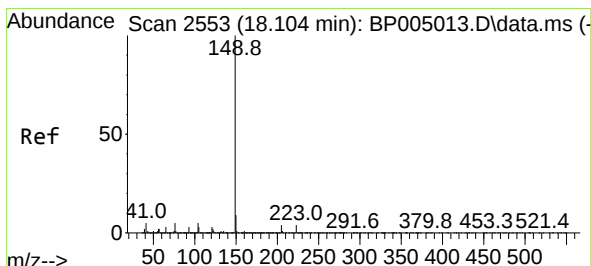
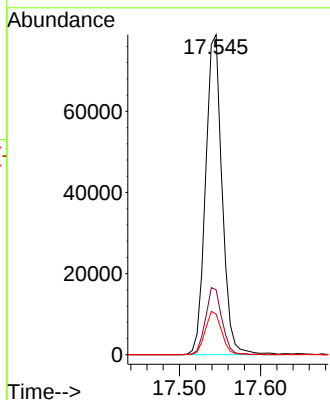
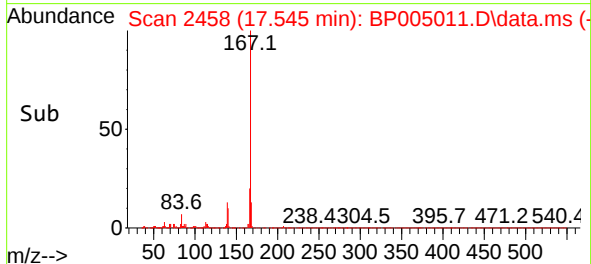
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010



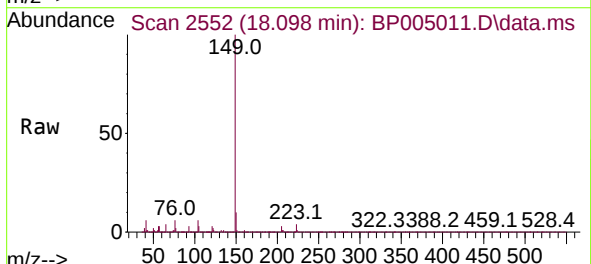
Tgt Ion:167 Resp: 111322
 Ion Ratio Lower Upper
 167 100
 166 20.3 17.6 26.4
 139 12.7 10.2 15.4

Manual Integrations
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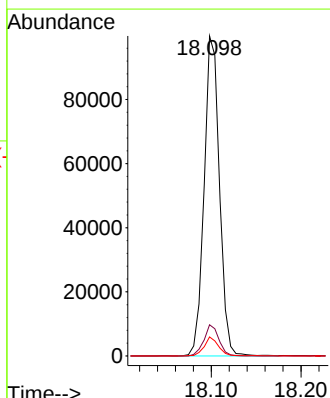
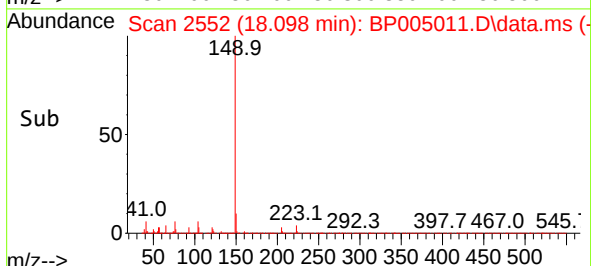
mohammad
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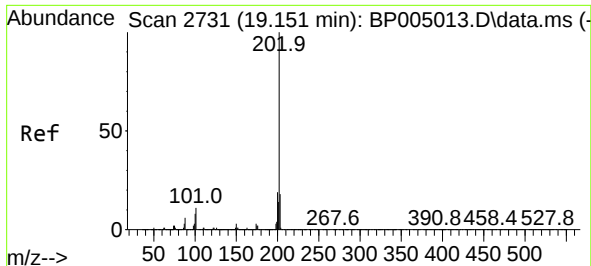


#74
 Di-n-butylphthalate
 Concen: 11.14 ng
 RT: 18.098 min Scan# 2552
 Delta R.T. -0.006 min
 Lab File: BP005011.D
 Acq: 22 Mar 2021 11:06



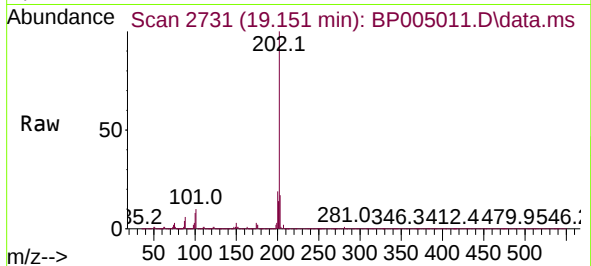
Tgt Ion:149 Resp: 118333
 Ion Ratio Lower Upper
 149 100
 150 9.8 7.3 10.9
 104 5.9 3.4 5.0#





#75
Fluoranthene
Concen: 11.23 ng
RT: 19.151 min Scan# 2731
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

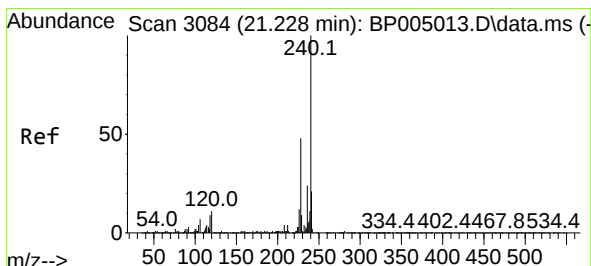
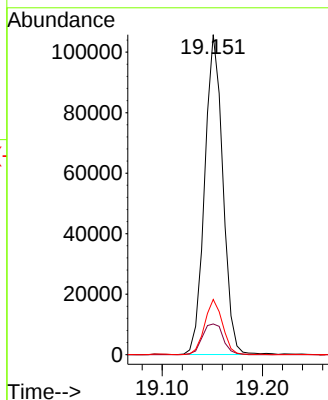
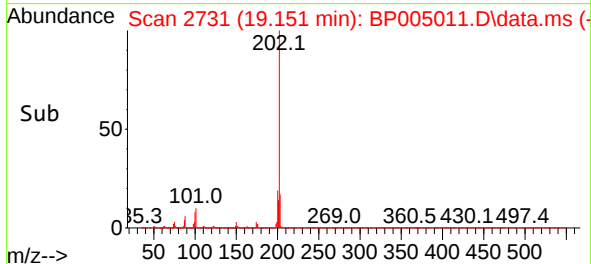
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



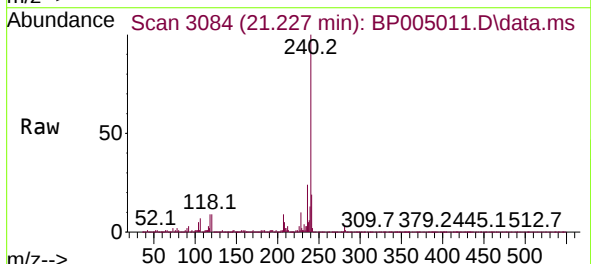
Tgt Ion:202 Resp: 133316
Ion Ratio Lower Upper
202 100
101 9.6 0.0 29.4
203 17.3 0.0 37.8

Manual Integrations
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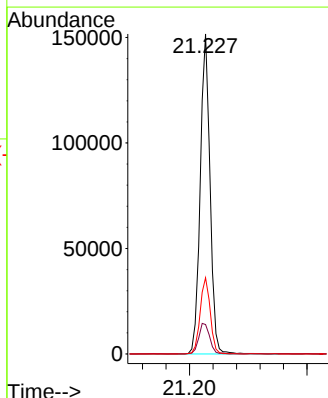
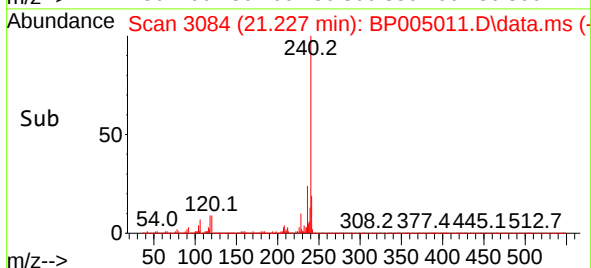
mohammad
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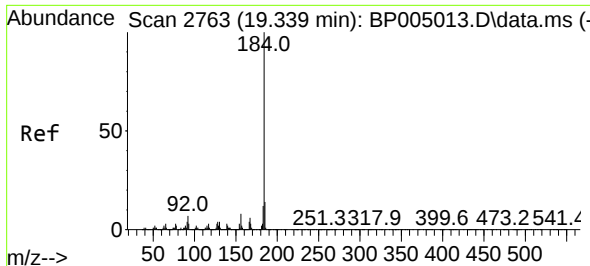


#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.227 min Scan# 3084
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06



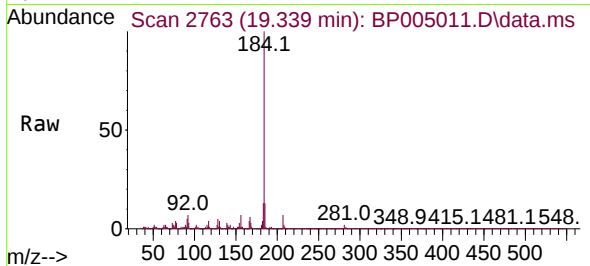
Tgt Ion:240 Resp: 175321
Ion Ratio Lower Upper
240 100
120 9.2 7.8 11.6
236 23.8 20.8 31.2





#77
Benzidine
Concen: 8.58 ng
RT: 19.339 min Scan# 2763
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

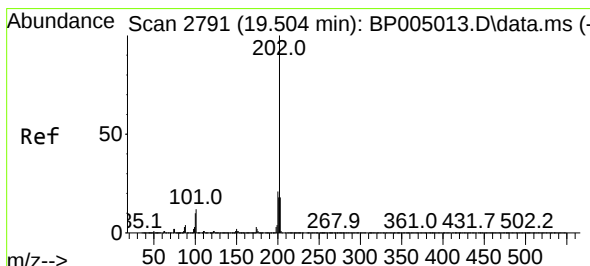
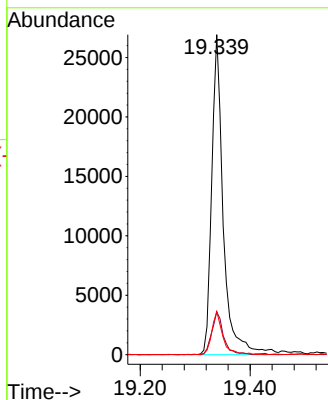
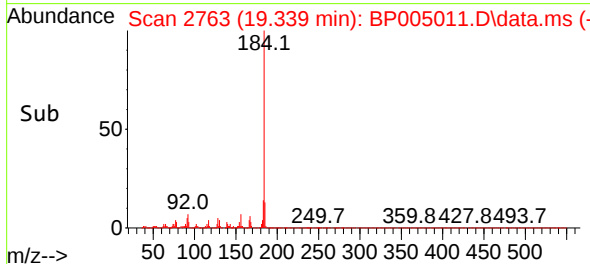
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



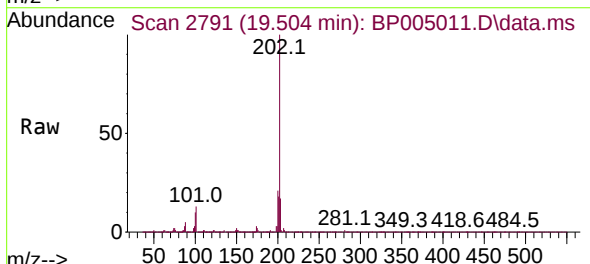
Tgt Ion:184 Resp: 39370
Ion Ratio Lower Upper
184 100
185 13.4 11.5 17.3
183 13.5 9.6 14.4

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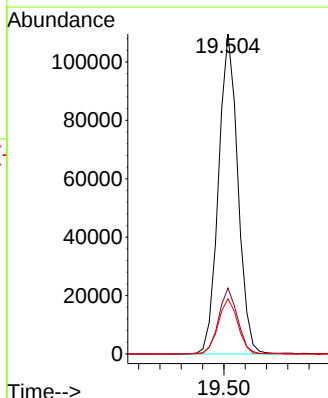
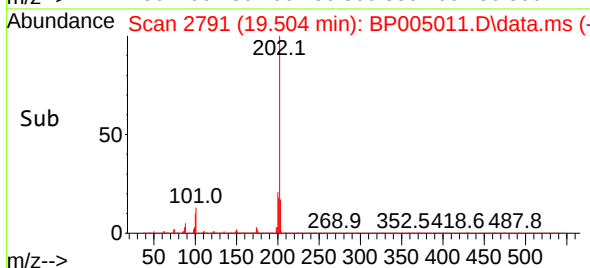
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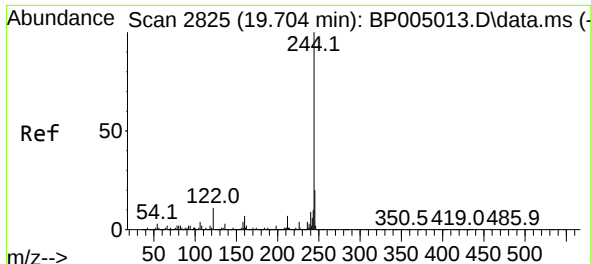


#78
Pyrene
Concen: 11.47 ng
RT: 19.504 min Scan# 2791
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06



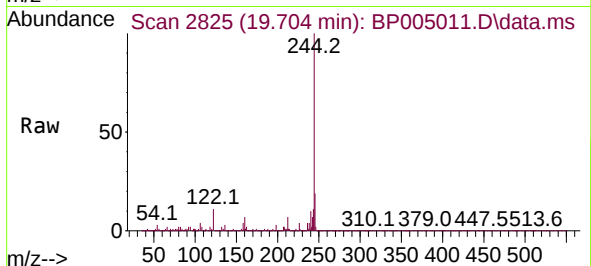
Tgt Ion:202 Resp: 137790
Ion Ratio Lower Upper
202 100
200 20.6 17.1 25.7
203 17.2 14.2 21.2





#79
Terphenyl-d14
Concen: 22.52 ng
RT: 19.704 min Scan# 2825
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

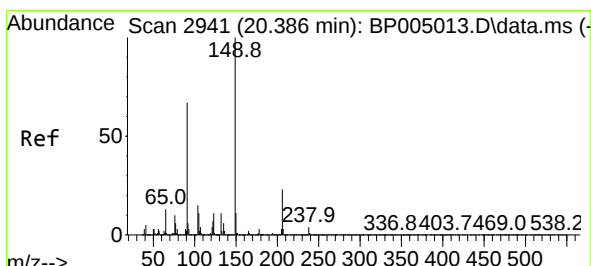
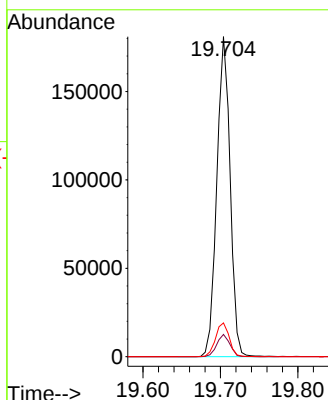
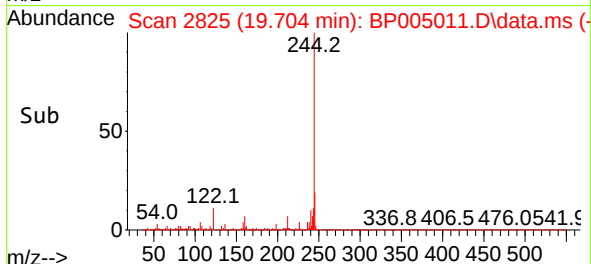
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



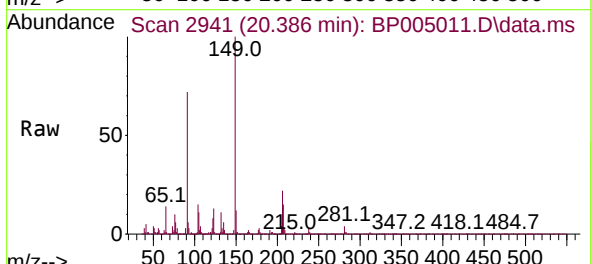
Tgt Ion:244 Resp: 215938
Ion Ratio Lower Upper
244 100
212 6.9 5.8 8.6
122 10.5 7.8 11.8

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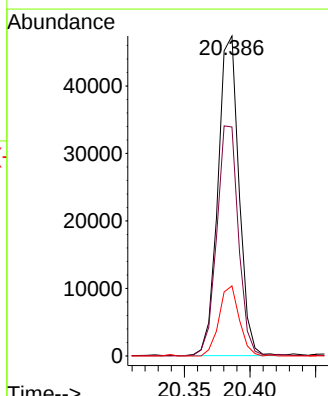
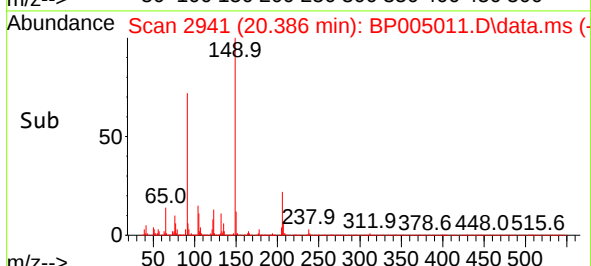
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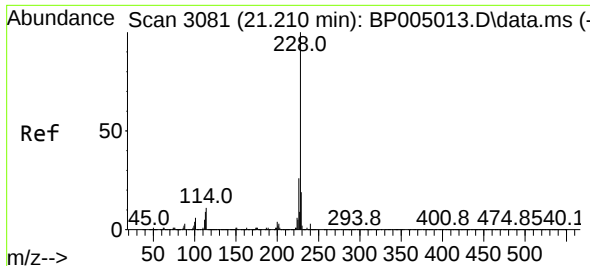


#80
Butylbenzylphthalate
Concen: 10.97 ng
RT: 20.386 min Scan# 2941
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06



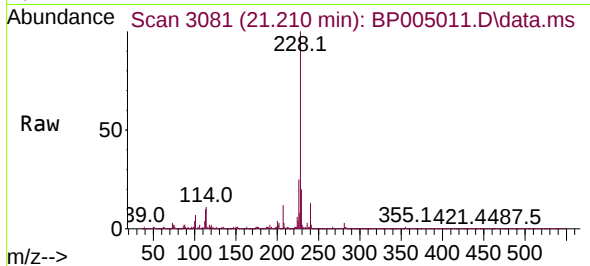
Tgt Ion:149 Resp: 52676
Ion Ratio Lower Upper
149 100
91 71.6 45.4 68.0#
206 21.9 17.1 25.7





#81
Benzo(a)anthracene
Concen: 11.36 ng
RT: 21.210 min Scan# 3081
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

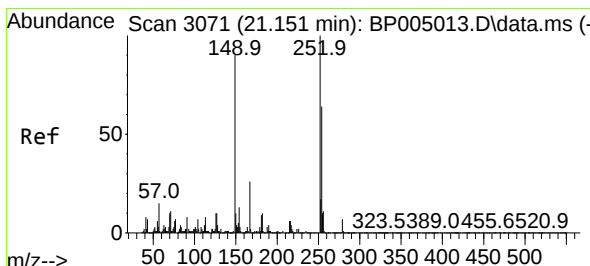
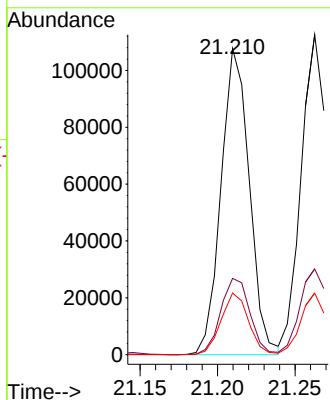
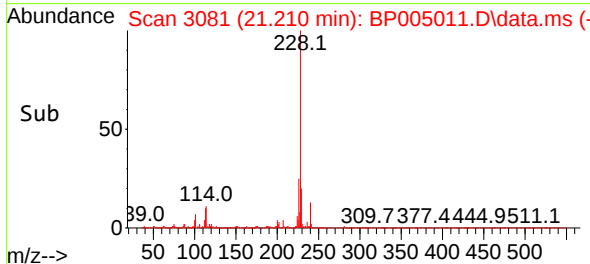
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



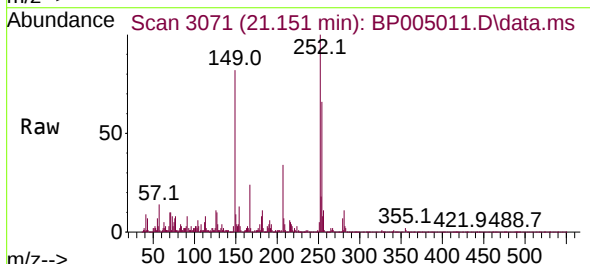
Tgt Ion:228 Resp: 136864
Ion Ratio Lower Upper
228 100
226 24.9 22.1 33.1
229 20.1 15.9 23.9

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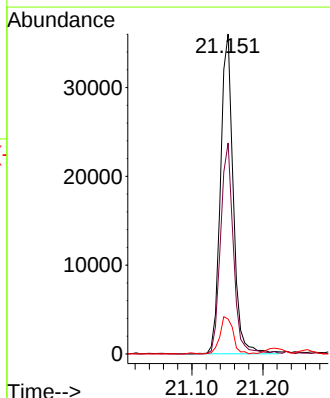
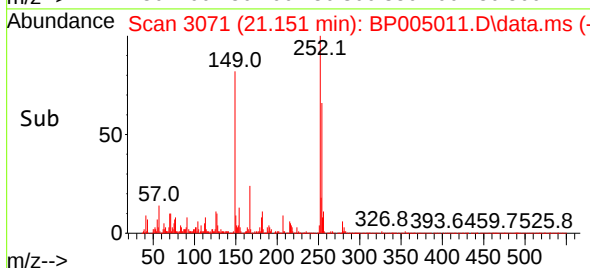
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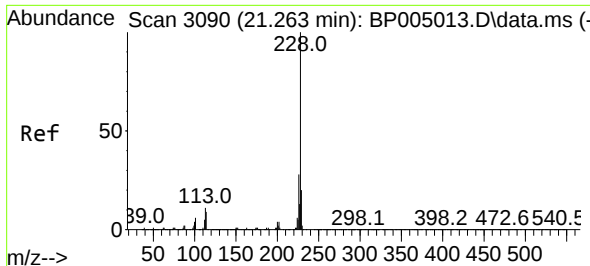


#82
3,3'-Dichlorobenzidine
Concen: 10.57 ng
RT: 21.151 min Scan# 3071
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06



Tgt Ion:252 Resp: 44661
Ion Ratio Lower Upper
252 100
254 66.0 51.0 76.4
126 10.9 7.9 11.9





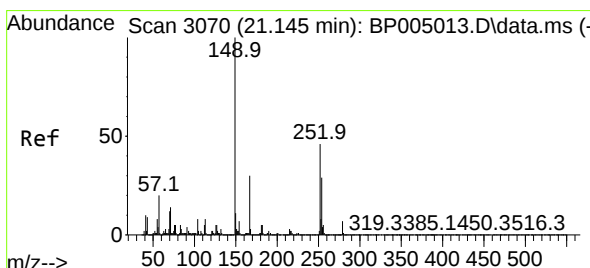
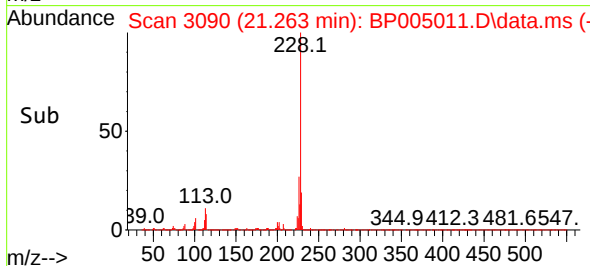
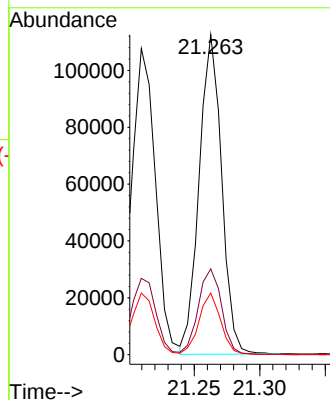
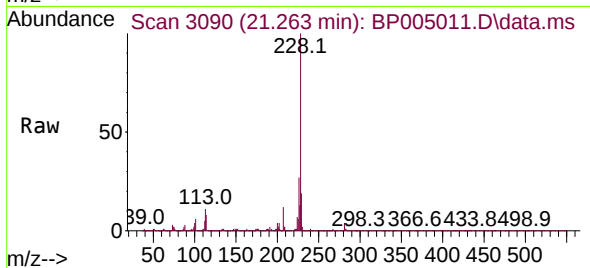
#83
Chrysene
Concen: 11.38 ng
RT: 21.263 min Scan# 3090
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion	Ratio	Lower	Upper
228	100		
226	26.8	24.4	36.6
229	19.3	15.8	23.6

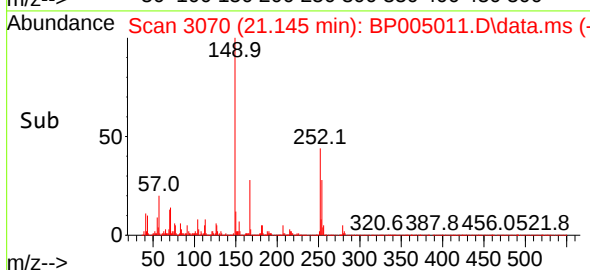
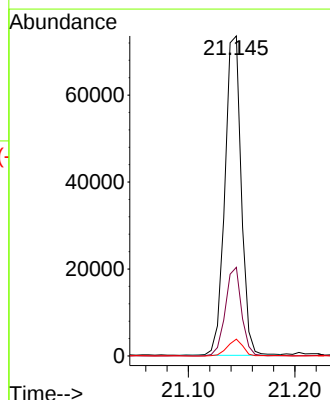
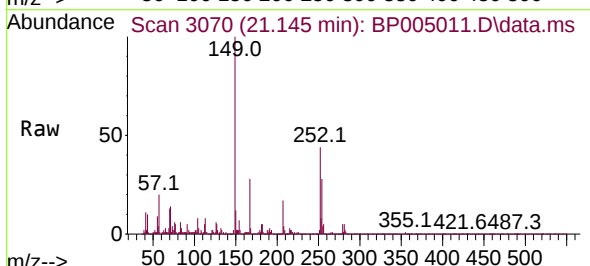
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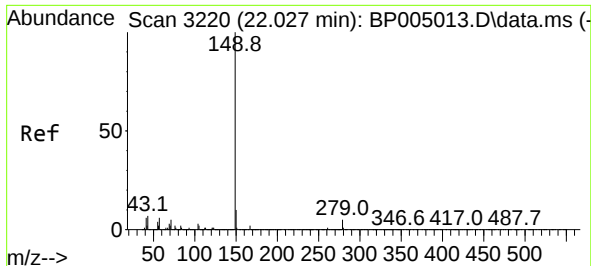
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#84
Bis(2-ethylhexyl)phthalate
Concen: 11.05 ng
RT: 21.145 min Scan# 3070
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

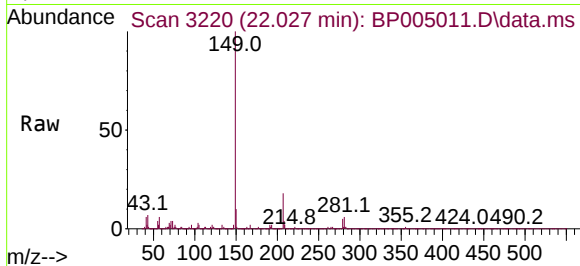
Tgt Ion	Ratio	Lower	Upper
149	100		
167	27.7	22.6	34.0
279	5.3	4.2	6.2





#85
Di-n-octyl phthalate
Concen: 11.13 ng
RT: 22.027 min Scan# 3220
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

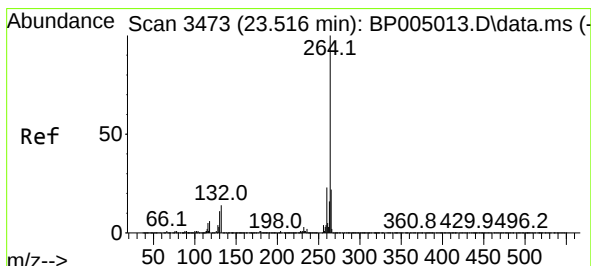
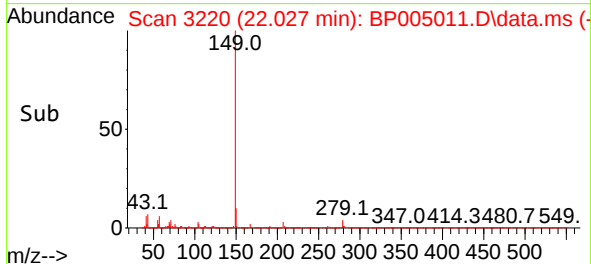
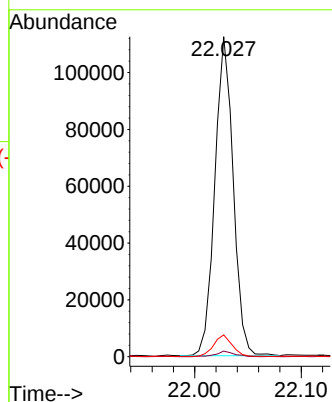
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



Tgt Ion:149 Resp: 134034
Ion Ratio Lower Upper
149 100
167 1.7 1.3 1.9
43 6.8 3.7 5.5#

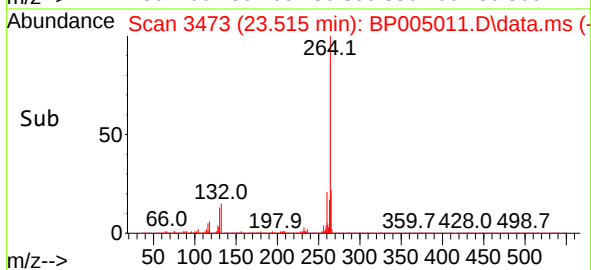
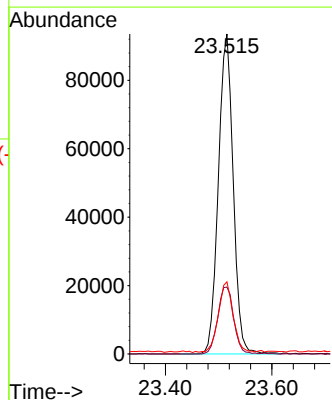
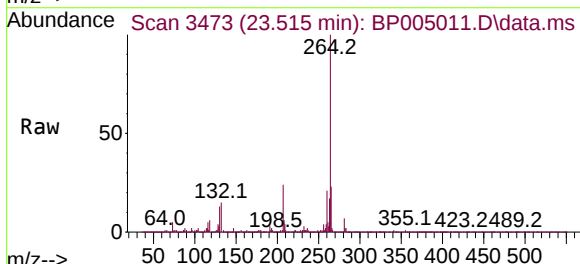
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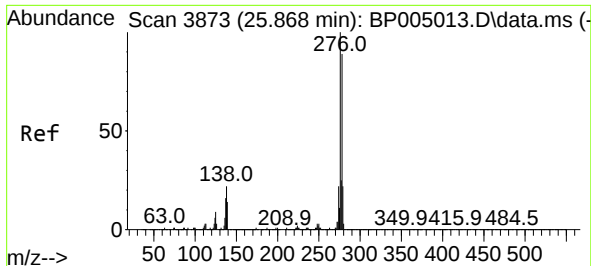
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#86
Perylene-d12
Concen: 20.00 ng
RT: 23.515 min Scan# 3473
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

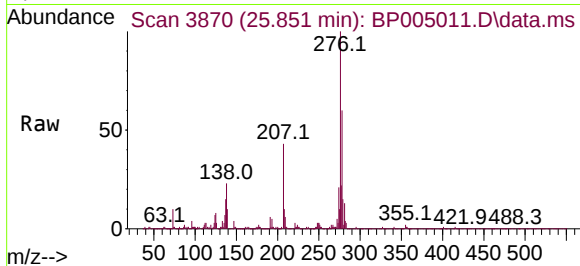
Tgt Ion:264 Resp: 180554
Ion Ratio Lower Upper
264 100
260 20.9 18.8 28.2
265 22.6 17.4 26.2





#87
Indeno(1,2,3-cd)pyrene
Concen: 11.68 ng
RT: 25.851 min Scan# 3870
Delta R.T. -0.018 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

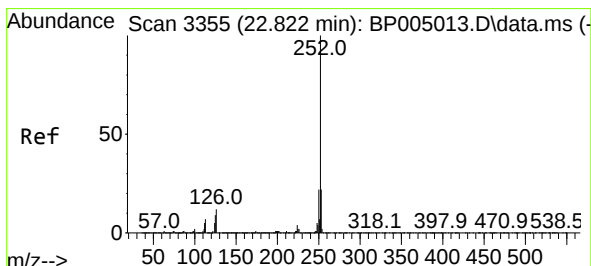
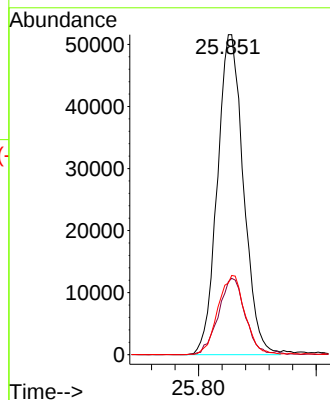
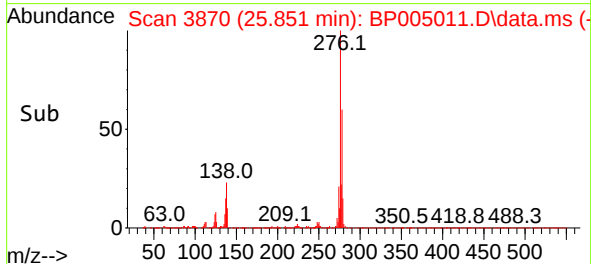
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



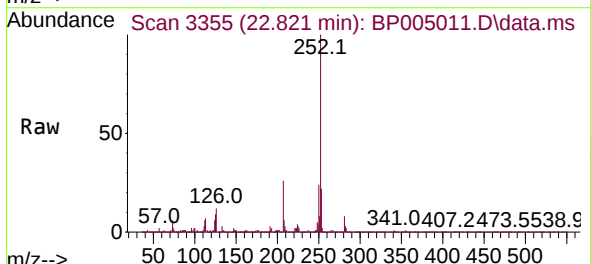
Tgt Ion: 276 Resp: 158922
Ion Ratio Lower Upper
276 100
138 24.3 18.7 28.1
277 25.6 20.4 30.6

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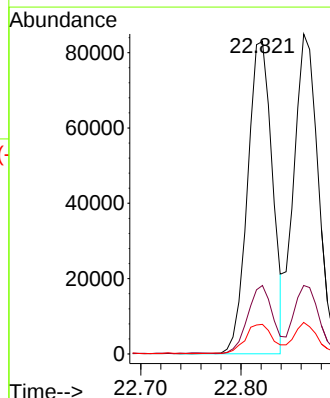
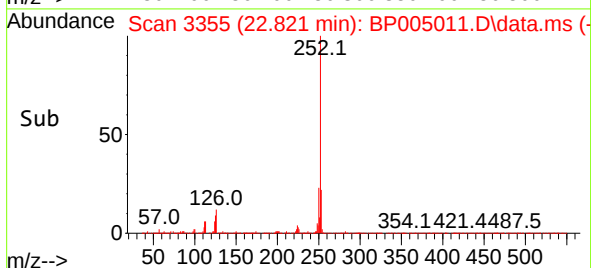
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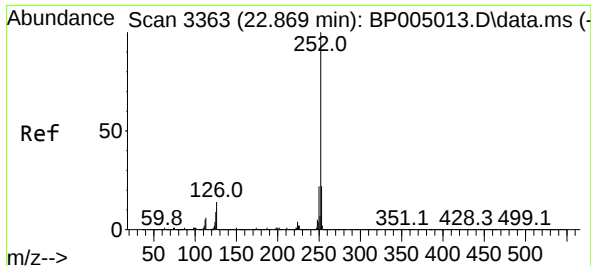


#88
Benzo(b)fluoranthene
Concen: 11.05 ng
RT: 22.821 min Scan# 3355
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06



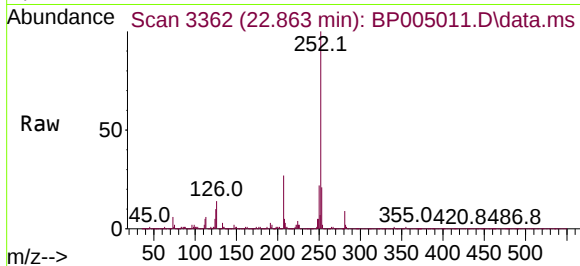
Tgt Ion: 252 Resp: 142837
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 9.5 7.3 10.9





#89
Benzo(k)fluoranthene
Concen: 11.62 ng
RT: 22.863 min Scan# 3362
Delta R.T. -0.006 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

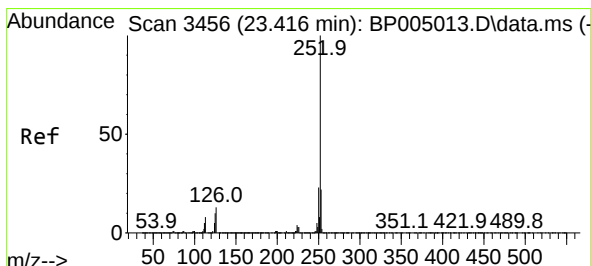
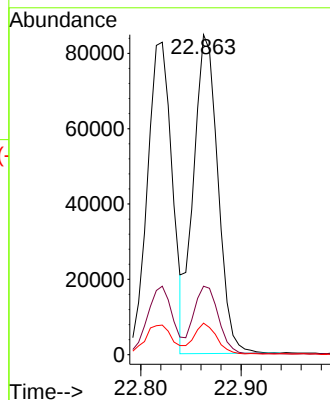
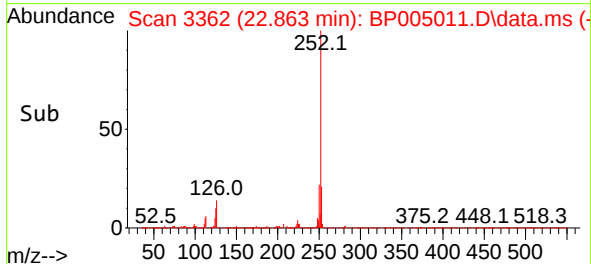
Instrument :
BNA_P
ClientSampleId :
SSTDIC010



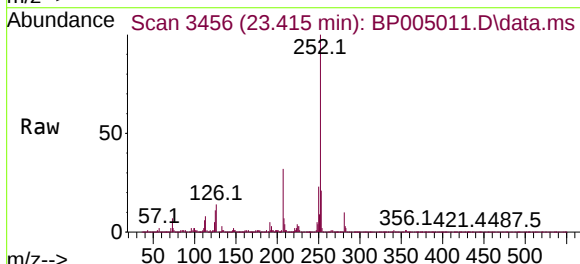
Tgt Ion:252 Resp: 143078
Ion Ratio Lower Upper
252 100
253 21.4 17.8 26.8
125 9.9 7.4 11.2

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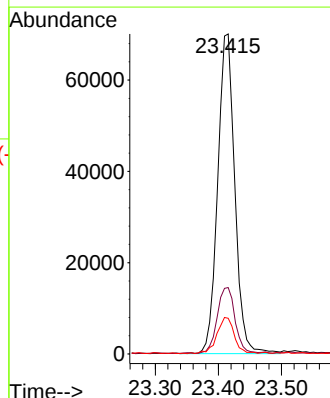
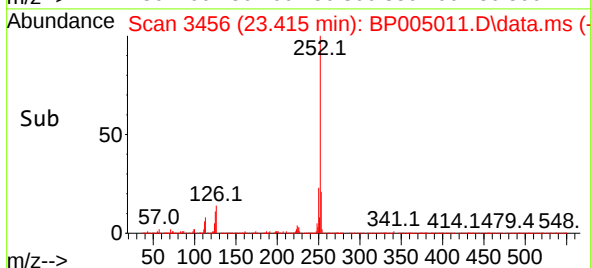
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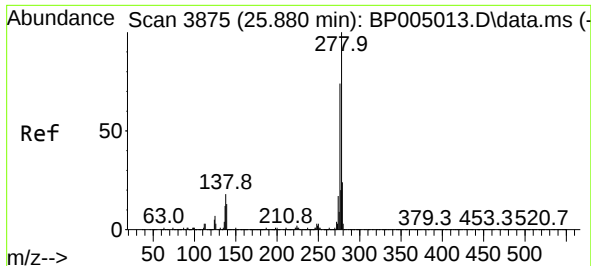


#90
Benzo(a)pyrene
Concen: 11.35 ng
RT: 23.415 min Scan# 3456
Delta R.T. -0.000 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06



Tgt Ion:252 Resp: 131948
Ion Ratio Lower Upper
252 100
253 20.8 17.4 26.0
125 11.2 8.2 12.4





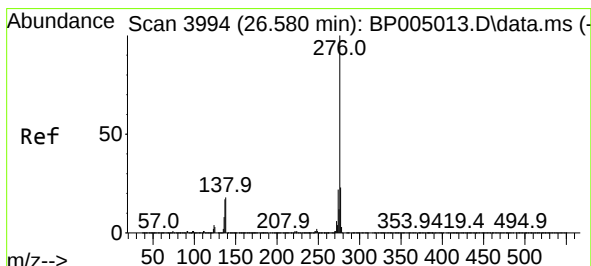
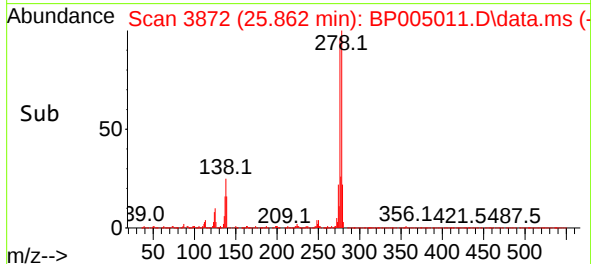
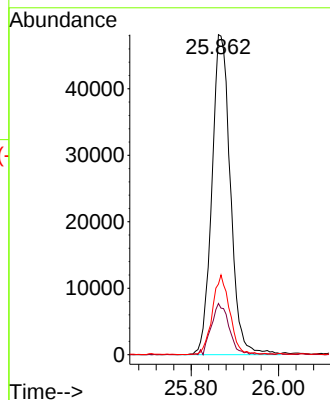
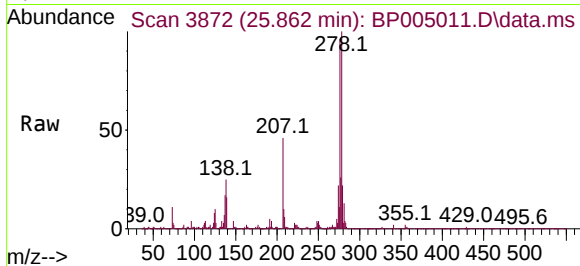
#91
Dibenzo(a,h)anthracene
Concen: 11.94 ng
RT: 25.862 min Scan# 3872
Delta R.T. -0.018 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

Instrument :
BNA_P
ClientSampleId :
SSTDIC010

Tgt Ion: 278 Resp: 141296
Ion Ratio Lower Upper
278 100
139 16.0 12.4 18.6
279 22.1 19.0 28.6

Manual Integrations
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#92
Benzo(g,h,i)perylene
Concen: 11.67 ng
RT: 26.574 min Scan# 3993
Delta R.T. -0.006 min
Lab File: BP005011.D
Acq: 22 Mar 2021 11:06

Tgt Ion: 276 Resp: 133388
Ion Ratio Lower Upper
276 100
277 24.5 19.0 28.6
138 22.4 16.6 24.8

