

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091621\
 Data File : BP006988.D
 Acq On : 16 Sep 2021 10:15
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Manual Integrations
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mohammad
 9/17/2021 11:29:20 AM

Quant Time: Sep 16 14:57:54 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 16 14:57:18 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	294259	20.000	ng	0.00
21) Naphthalene-d8	10.722	136	1188091	20.000	ng	# 0.00
39) Acenaphthene-d10	14.545	164	745230	20.000	ng	0.00
64) Phenanthrene-d10	17.298	188	1510390	20.000	ng	# 0.00
76) Chrysene-d12	21.374	240	1469902	20.000	ng	# 0.00
86) Perylene-d12	23.798	264	1467591	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	187590	10.410	ng	0.00
7) Phenol-d6	7.081	99	258571	10.513	ng	0.00
23) Nitrobenzene-d5	9.081	82	206467	9.760	ng	0.00
42) 2,4,6-Tribromophenol	16.034	330	74272	8.287	ng	0.00
45) 2-Fluorobiphenyl	13.175	172	575089	10.653	ng	0.00
79) Terphenyl-d14	19.851	244	818512	10.684	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.387	88	44489	5.638	ng	# 87
3) Pyridine	3.805	79	104541	5.152	ng	# 81
4) n-Nitrosodimethylamine	3.711	42	40563	5.442	ng	# 78
6) Aniline	7.246	93	136830	5.163	ng	98
8) 2-Chlorophenol	7.481	128	107834	5.339	ng	95
9) Benzaldehyde	7.058	77	82674	6.134	ng	98
10) Phenol	7.105	94	130247	5.253	ng	91
11) bis(2-Chloroethyl)ether	7.346	93	107665	5.633	ng	94
12) 1,3-Dichlorobenzene	7.810	146	125348	5.539	ng	99
13) 1,4-Dichlorobenzene	7.958	146	126666	5.521	ng	97
14) 1,2-Dichlorobenzene	8.275	146	121520	5.531	ng	99
15) Benzyl Alcohol	8.158	79	80322	5.063	ng	98
16) 2,2'-oxybis(1-Chloropr...	8.458	45	127697	5.715	ng	90
17) 2-Methylphenol	8.358	107	80911	5.080	ng	96
18) Hexachloroethane	9.005	117	40946	5.373	ng	96
19) n-Nitroso-di-n-propyla...	8.728	70	71543	5.298	ng	98
20) 3+4-Methylphenols	8.687	107	108122	5.016	ng	96
22) Acetophenone	8.746	105	153542	5.124	ng	# 97
24) Nitrobenzene	9.122	77	110427	5.004	ng	93
25) Isophorone	9.652	82	185086	4.733	ng	99
26) 2-Nitrophenol	9.834	139	37148	3.882	ng	# 93
27) 2,4-Dimethylphenol	9.893	122	80130	4.759	ng	92
28) bis(2-Chloroethoxy)met...	10.134	93	121847	5.136	ng	98
29) 2,4-Dichlorophenol	10.363	162	87096	4.528	ng	95
30) 1,2,4-Trichlorobenzene	10.587	180	110990	5.074	ng	98
31) Naphthalene	10.769	128	349540	5.310	ng	99
32) Benzoic acid	9.952	122	21008	2.089	ng	94
33) 4-Chloroaniline	10.881	127	121600	4.757	ng	99
34) Hexachlorobutadiene	11.063	225	64604	5.015	ng	99
35) Caprolactam	11.657	113	19986	3.776	ng	# 73
36) 4-Chloro-3-methylphenol	11.999	107	90804	4.680	ng	97
37) 2-Methylnaphthalene	12.381	142	242546	5.197	ng	95
38) 1-Methylnaphthalene	12.598	142	230136	5.222	ng	97
40) 1,2,4,5-Tetrachloroben...	12.746	216	120725	5.090	ng	99
41) Hexachlorocyclopentadiene	12.728	237	51811	4.398	ng	97
43) 2,4,6-Trichlorophenol	12.981	196	66475	4.336	ng	95

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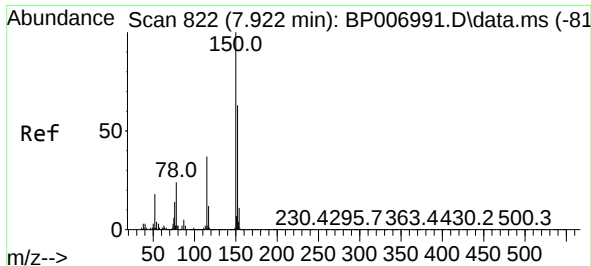
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Quant Time: Sep 16 14:57:54 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 16 14:57:18 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.051	196	76116	4.506	ng	97
46) 1,1'-Biphenyl	13.387	154	309386	5.322	ng	98
47) 2-Chloronaphthalene	13.428	162	237100	5.177	ng	98
48) 2-Nitroaniline	13.628	65	42309	4.031	ng	90
49) Acenaphthylene	14.269	152	332943	4.797	ng	99
50) Dimethylphthalate	14.004	163	275712	5.069	ng	99
51) 2,6-Dinitrotoluene	14.122	165	49676	4.197	ng	96
52) Acenaphthene	14.610	154	231228	5.264	ng	98
53) 3-Nitroaniline	14.445	138	45356	3.833	ng #	86
55) Dibenzofuran	14.945	168	376416	5.290	ng	97
56) 4-Nitrophenol	14.745	139	34094	3.395	ng	88
57) 2,4-Dinitrotoluene	14.904	165	55095	3.636	ng	89
58) Fluorene	15.592	166	290573	5.232	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.169	232	66485m	4.582	ng	
60) Diethylphthalate	15.369	149	259865	4.968	ng	98
61) 4-Chlorophenyl-phenyle...	15.592	204	143104	5.137	ng	92
62) 4-Nitroaniline	15.604	138	43267	3.637	ng #	83
63) Azobenzene	15.881	77	234154	4.833	ng	97
66) n-Nitrosodiphenylamine	15.804	169	240172	4.996	ng	99
67) 4-Bromophenyl-phenylether	16.486	248	81964	4.909	ng	95
68) Hexachlorobenzene	16.598	284	93527	4.983	ng	99
69) Atrazine	16.757	200	67951	4.754	ng	99
70) Pentachlorophenol	16.945	266	42754	3.793	ng	98
71) Phenanthrene	17.339	178	461715	5.269	ng	99
72) Anthracene	17.428	178	414914	4.949	ng	100
73) Carbazole	17.698	167	395805	4.840	ng	98
74) Di-n-butylphthalate	18.251	149	375002	4.483	ng	99
75) Fluoranthene	19.304	202	502675	4.981	ng	97
77) Benzidine	19.480	184	145178	4.629	ng	99
78) Pyrene	19.651	202	522119	5.126	ng	100
80) Butylbenzylphthalate	20.527	149	143087	4.013	ng	94
81) Benzo(a)anthracene	21.363	228	501717	5.023	ng	99
82) 3,3'-Dichlorobenzidine	21.292	252	118534	4.174	ng #	98
83) Chrysene	21.416	228	513058	5.235	ng	99
84) Bis(2-ethylhexyl)phtha...	21.292	149	208069	3.969	ng #	99
85) Di-n-octyl phthalate	22.221	149	317075	3.701	ng #	95
87) Indeno(1,2,3-cd)pyrene	26.327	276	532998	4.786	ng #	93
88) Benzo(b)fluoranthene	23.057	252	491703	4.933	ng #	97
89) Benzo(k)fluoranthene	23.104	252	482142	4.969	ng #	97
90) Benzo(a)pyrene	23.686	252	420117	4.700	ng #	95
91) Dibenzo(a,h)anthracene	26.351	278	467453	4.852	ng #	96
92) Benzo(g,h,i)perylene	27.104	276	452280	4.866	ng #	93

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



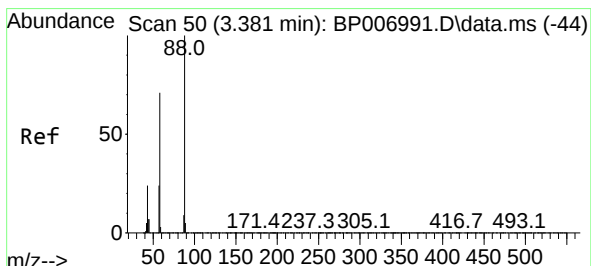
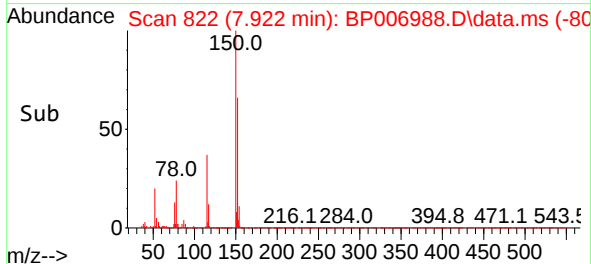
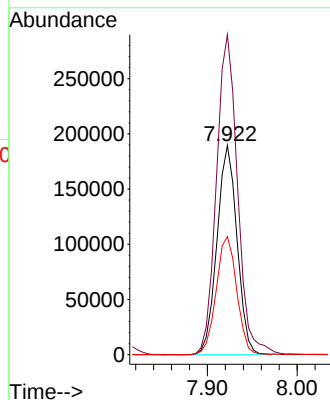
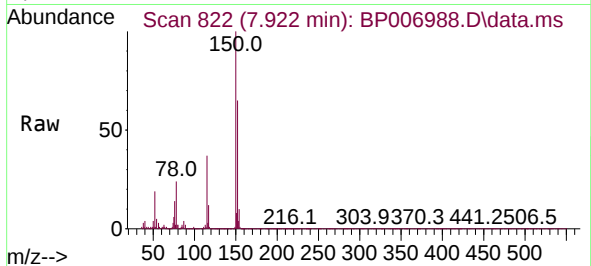
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.922 min Scan# 822
Delta R.T. 0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

Tgt Ion: 152 Resp: 294259
Ion Ratio Lower Upper
152 100
150 152.9 125.6 188.4
115 56.4 48.5 72.7

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

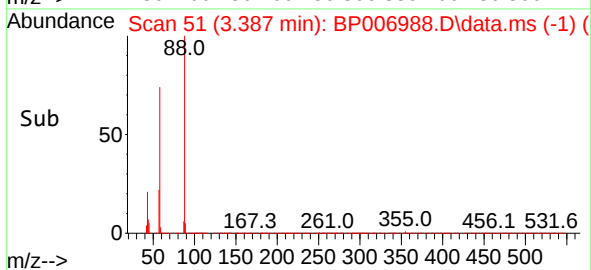
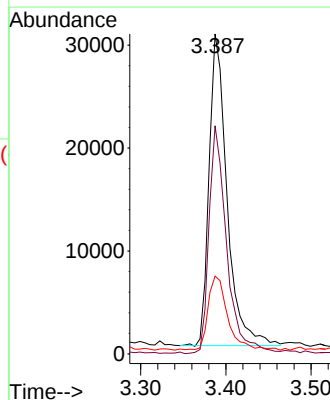
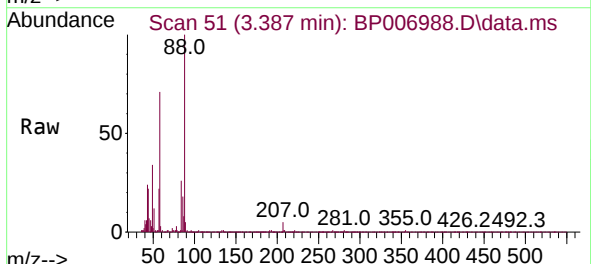
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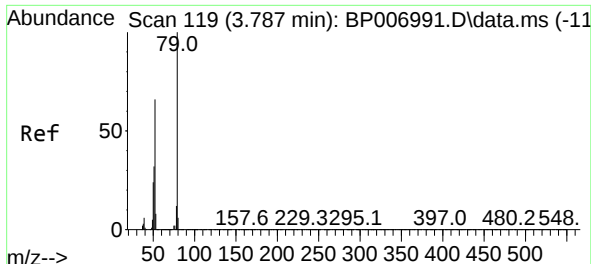
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#2
1,4-Dioxane
Concen: 5.638 ng
RT: 3.387 min Scan# 51
Delta R.T. 0.006 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

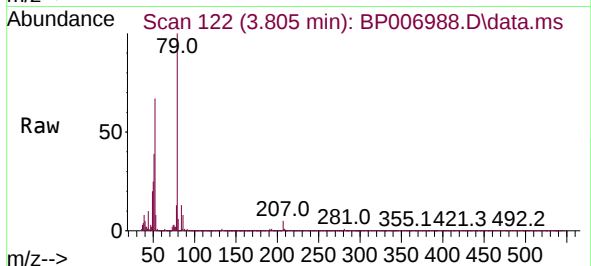
Tgt Ion: 88 Resp: 44489
Ion Ratio Lower Upper
88 100
58 71.9 46.7 70.1#
43 25.9 20.3 30.5





#3
Pyridine
Concen: 5.152 ng
RT: 3.805 min Scan# 122
Delta R.T. 0.018 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

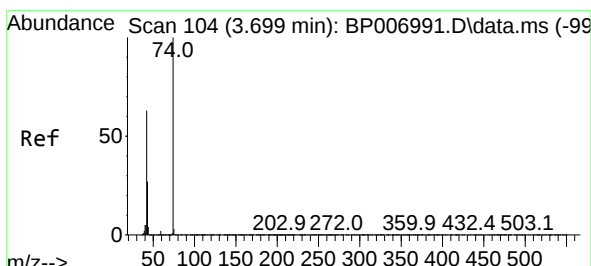
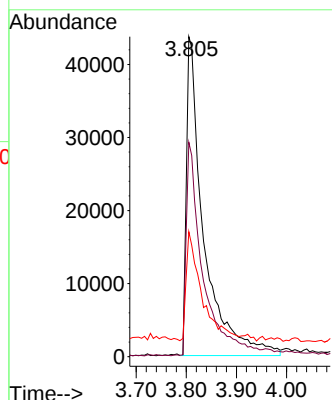
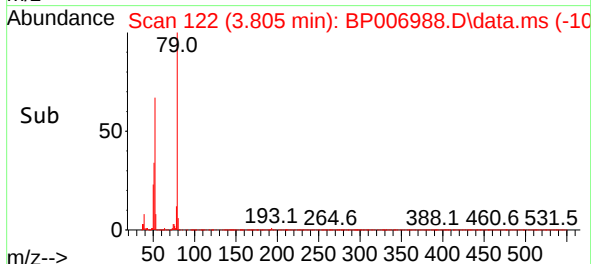
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



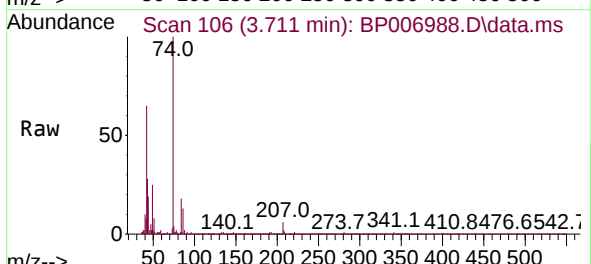
Tgt Ion: 79 Resp: 104541
Ion Ratio Lower Upper
79 100
52 67.0 41.7 62.5#
51 39.1 24.1 36.1#

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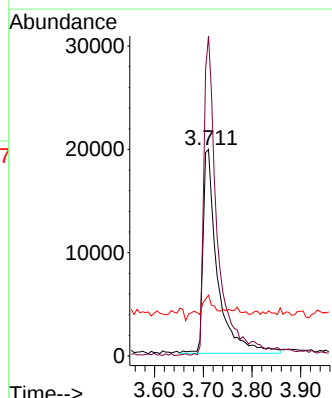
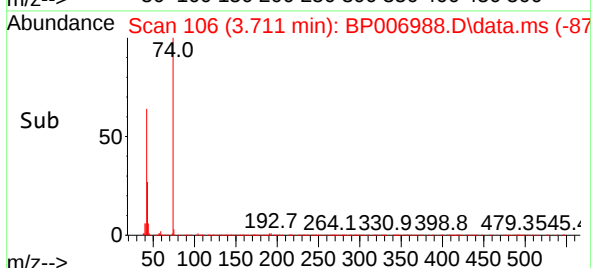
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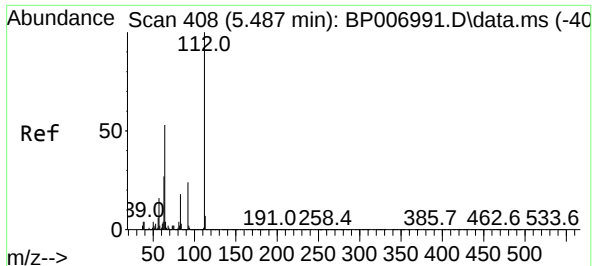


#4
n-Nitrosodimethylamine
Concen: 5.442 ng
RT: 3.711 min Scan# 106
Delta R.T. 0.012 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15



Tgt Ion: 42 Resp: 40563
Ion Ratio Lower Upper
42 100
74 154.9 105.4 158.0
44 29.5 4.2 6.4#





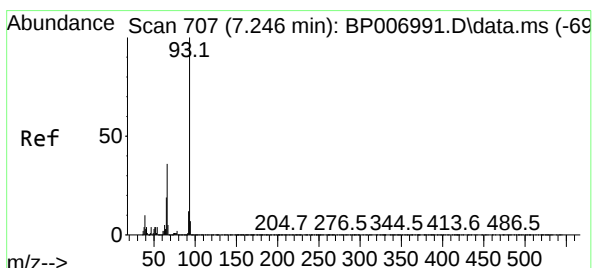
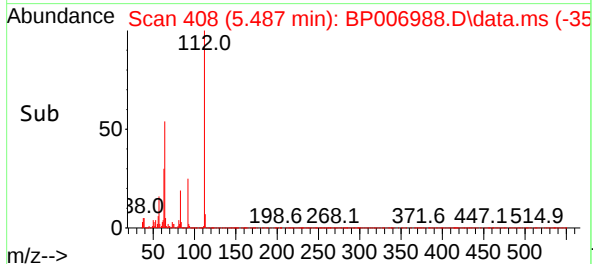
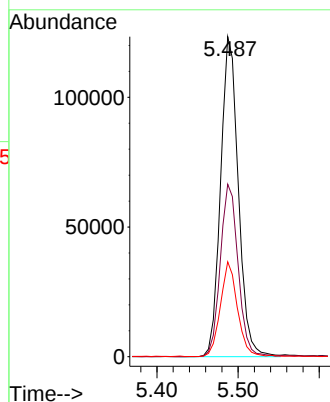
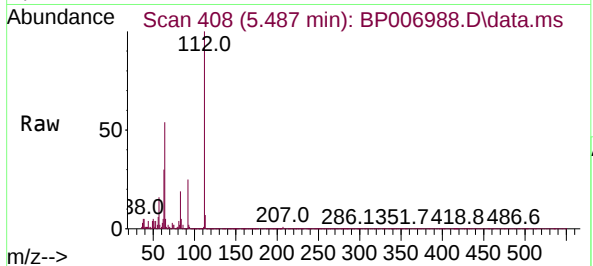
#5
2-Fluorophenol
Concen: 10.410 ng
RT: 5.487 min Scan# 408
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

Instrument :
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ClientSampleId :
SSTDIC005

Tgt Ion	Ratio	Lower	Upper
112	100		
64	53.9	41.4	62.2
63	29.6	23.8	35.8

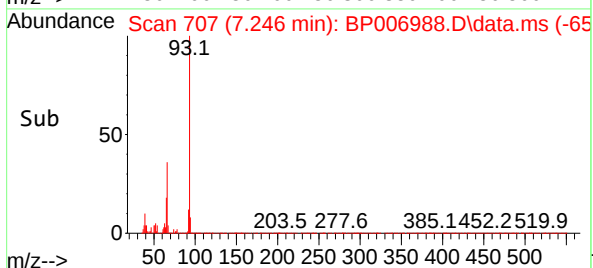
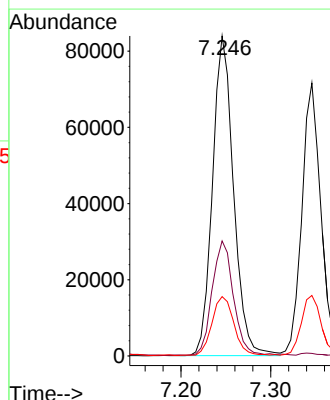
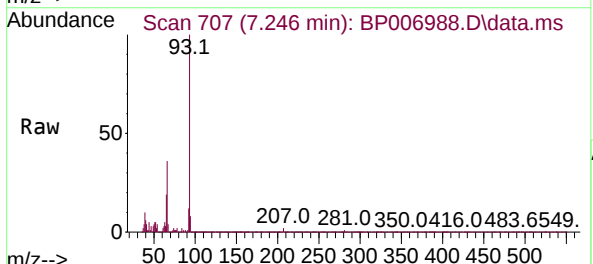
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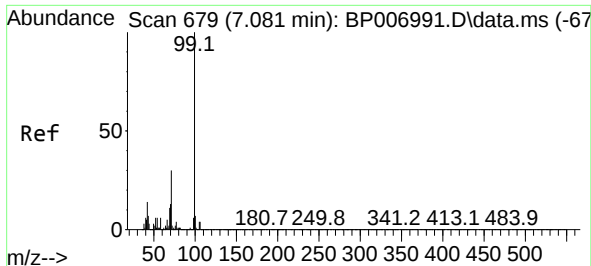
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#6
Aniline
Concen: 5.163 ng
RT: 7.246 min Scan# 707
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

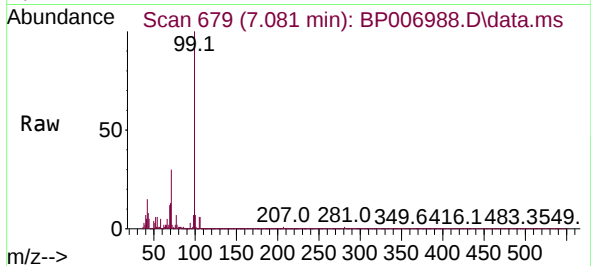
Tgt Ion	Ratio	Lower	Upper
93	100		
66	35.9	29.7	44.5
65	18.6	15.3	22.9





#7
Phenol-d6
Concen: 10.513 ng
RT: 7.081 min Scan# 679
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

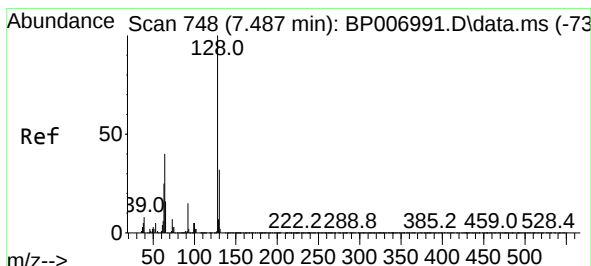
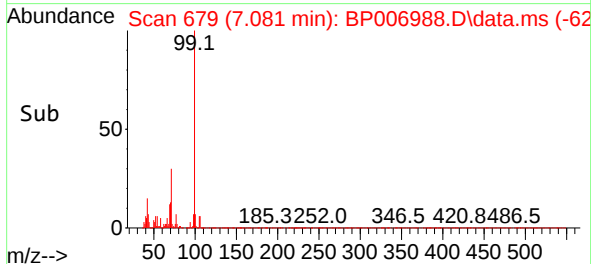
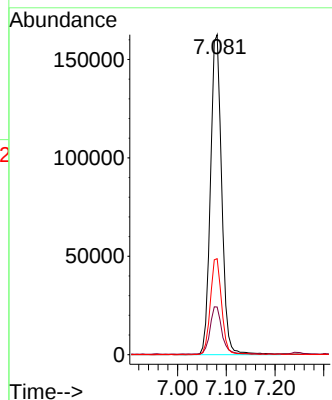
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Tgt Ion	Ratio	Lower	Upper
99	100		
42	14.9	13.4	20.0
71	30.0	30.6	46.0#

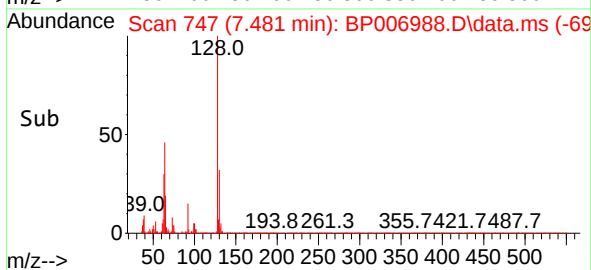
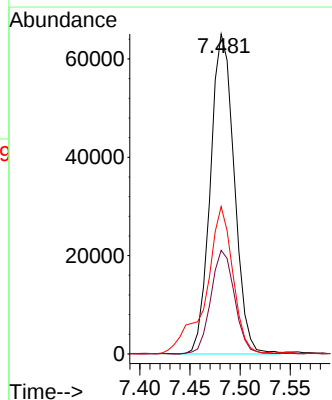
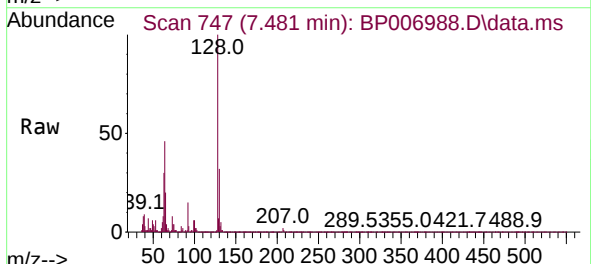
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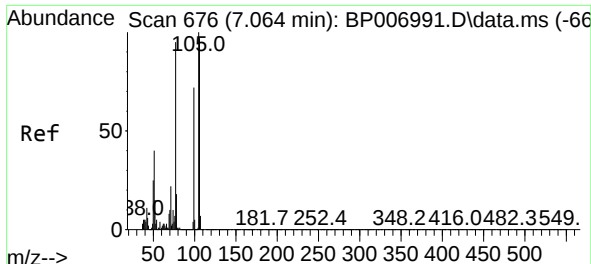
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#8
2-Chlorophenol
Concen: 5.339 ng
RT: 7.481 min Scan# 747
Delta R.T. -0.006 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

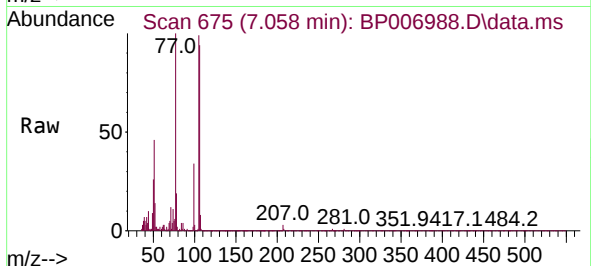
Tgt Ion	Ratio	Lower	Upper
128	100		
130	32.4	12.4	52.4
64	46.0	20.3	60.3





#9
Benzaldehyde
Concen: 6.134 ng
RT: 7.058 min Scan# 675
Delta R.T. -0.006 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

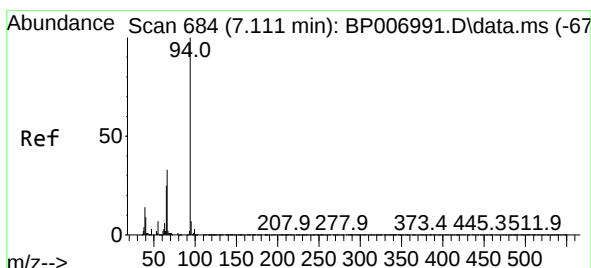
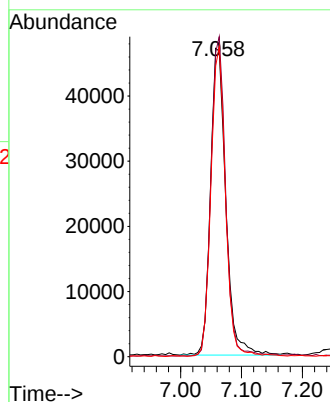
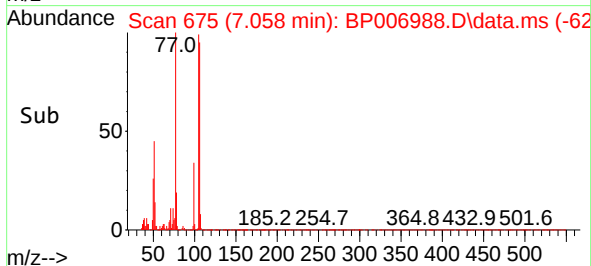
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



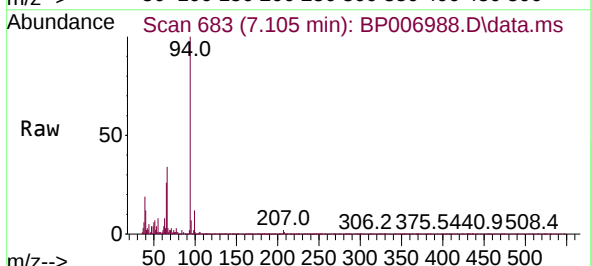
Tgt Ion: 77 Resp: 82674
Ion Ratio Lower Upper
77 100
105 98.8 76.7 116.7
106 94.3 76.2 116.2

Manual Integrations
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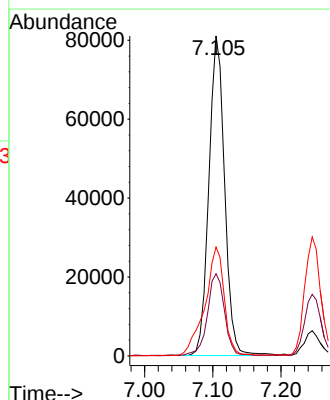
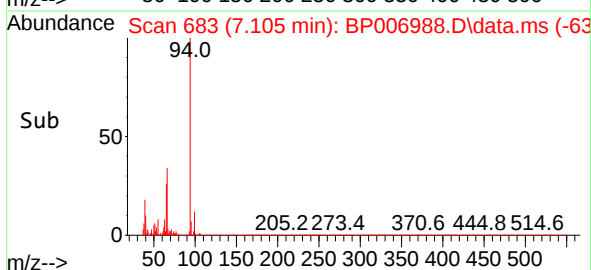
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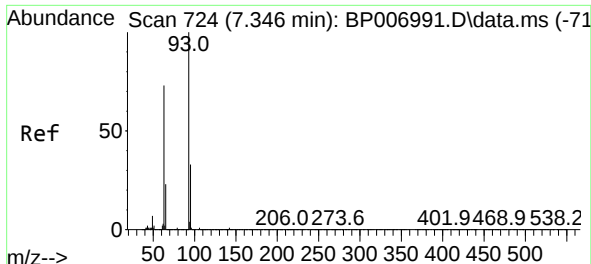


#10
Phenol
Concen: 5.253 ng
RT: 7.105 min Scan# 683
Delta R.T. -0.006 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15



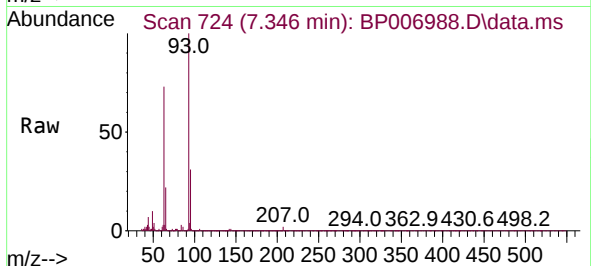
Tgt Ion: 94 Resp: 130247
Ion Ratio Lower Upper
94 100
65 25.7 8.8 48.8
66 34.0 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 5.633 ng
RT: 7.346 min Scan# 724
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

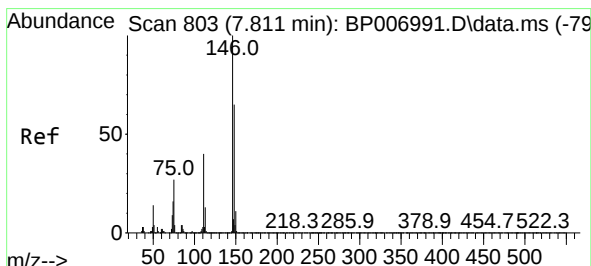
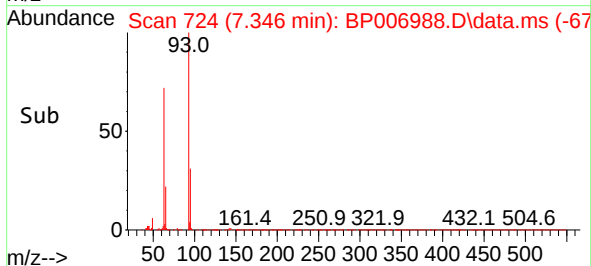
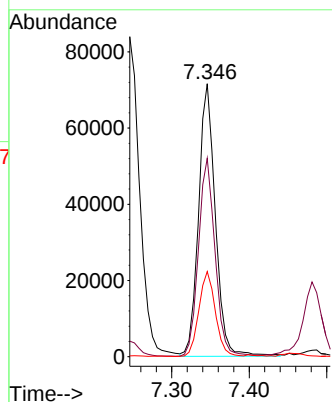
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion	Ratio	Lower	Upper
93	100		
63	72.7	46.2	86.2
95	31.2	12.2	52.2

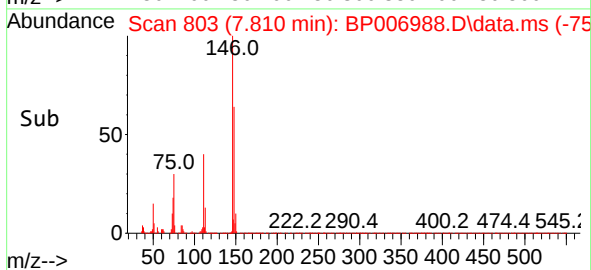
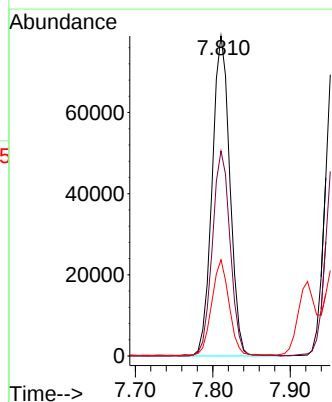
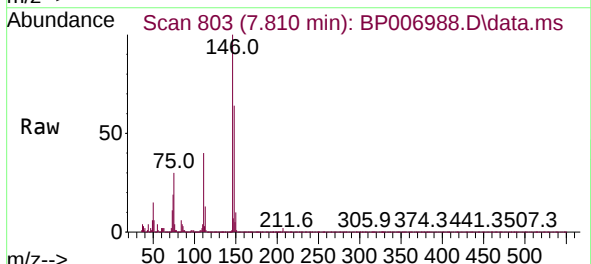
Manual Integrations
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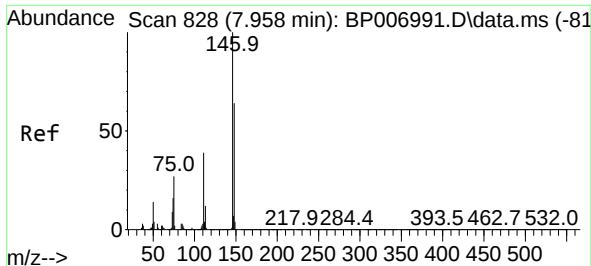
mohammad
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#12
1,3-Dichlorobenzene
Concen: 5.539 ng
RT: 7.810 min Scan# 803
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

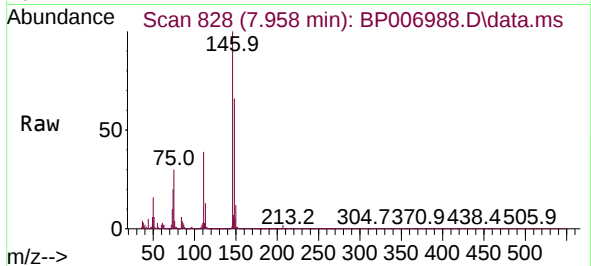
Tgt Ion	Ratio	Lower	Upper
146	100		
148	64.1	51.5	77.3
75	30.1	25.7	38.5





#13
1,4-Dichlorobenzene
Concen: 5.521 ng
RT: 7.958 min Scan# 828
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

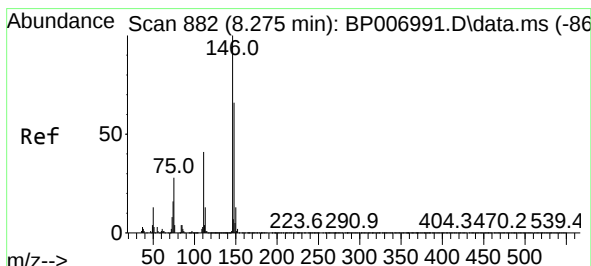
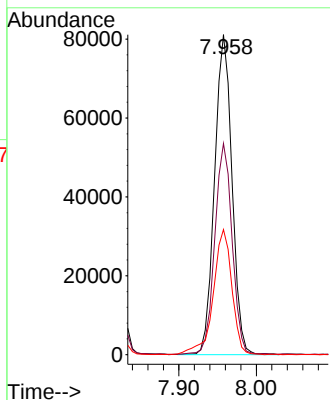
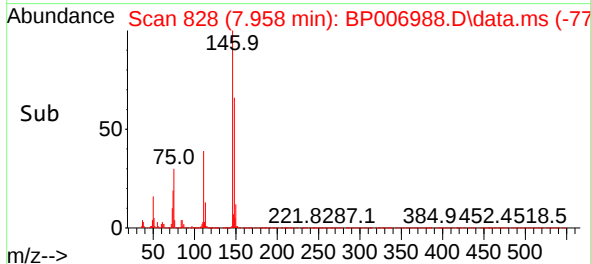
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



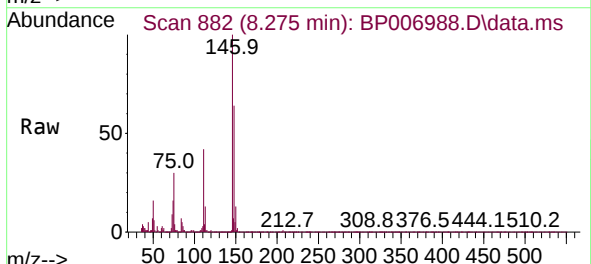
Tgt Ion:146 Resp: 126666
Ion Ratio Lower Upper
146 100
148 66.0 51.3 76.9
111 39.1 33.0 49.6

Manual Integrations
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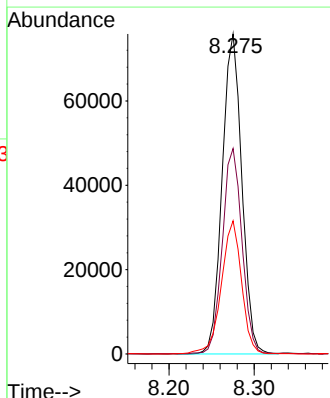
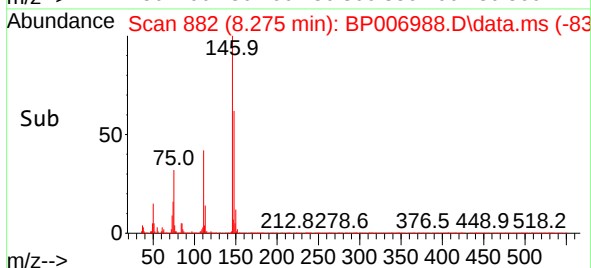
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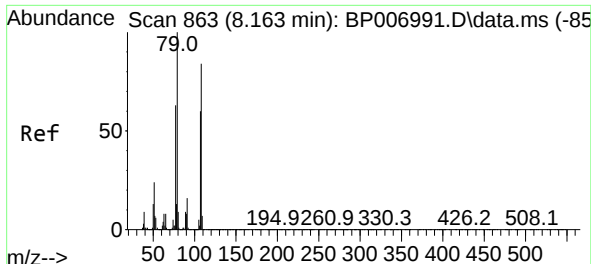


#14
1,2-Dichlorobenzene
Concen: 5.531 ng
RT: 8.275 min Scan# 882
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15



Tgt Ion:146 Resp: 121520
Ion Ratio Lower Upper
146 100
148 64.2 50.3 75.5
111 41.6 33.7 50.5





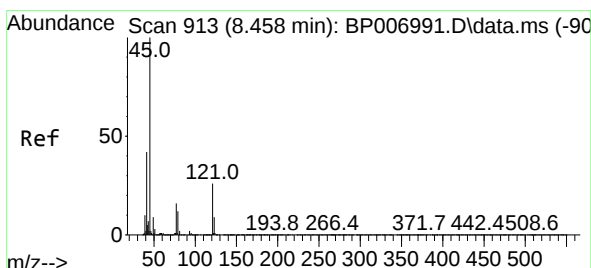
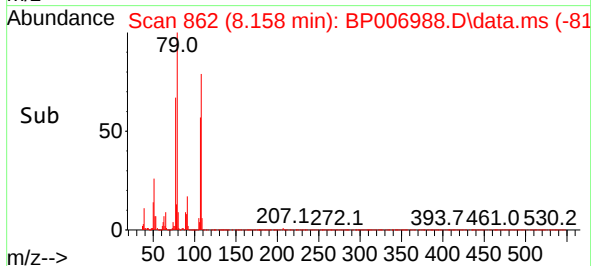
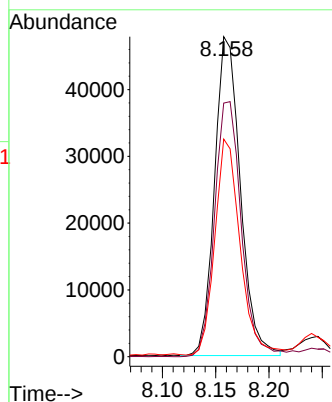
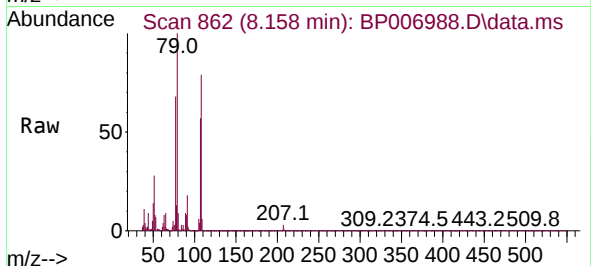
#15
Benzyl Alcohol
Concen: 5.063 ng
RT: 8.158 min Scan# 862
Delta R.T. -0.006 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion: 79 Resp: 80322
Ion Ratio Lower Upper
79 100
108 79.2 62.5 93.7
77 68.0 52.9 79.3

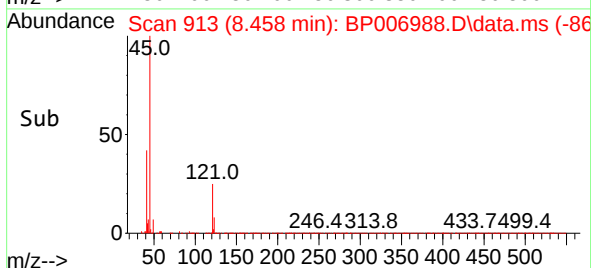
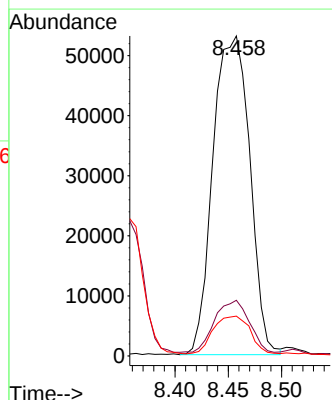
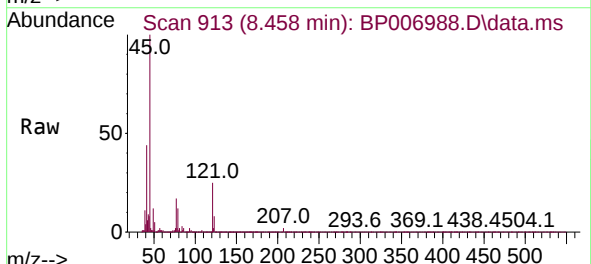
Manual Integrations
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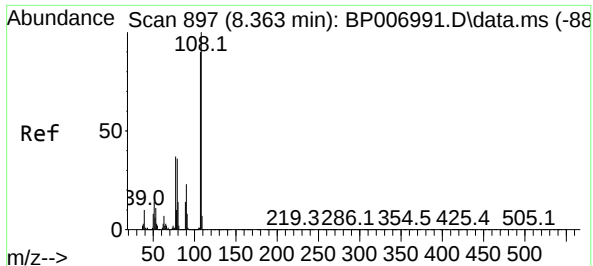
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 5.715 ng
RT: 8.458 min Scan# 913
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

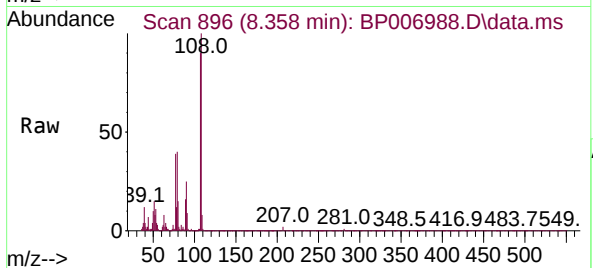
Tgt Ion: 45 Resp: 127697
Ion Ratio Lower Upper
45 100
77 17.4 2.0 42.0
79 12.5 0.0 36.7





#17
2-Methylphenol
Concen: 5.080 ng
RT: 8.358 min Scan# 896
Delta R.T. -0.006 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

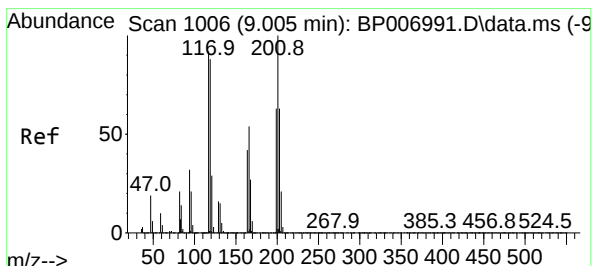
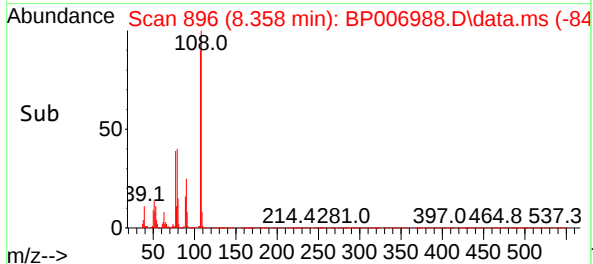
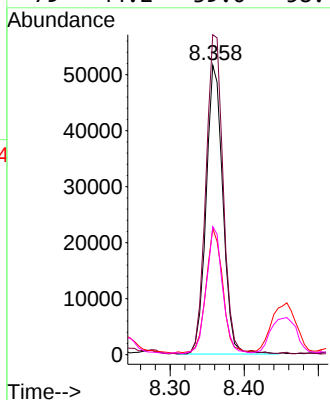
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion:	107	Resp:	80911
Ion Ratio	Lower	Upper	
107	100		
108	110.5	87.7	131.5
77	43.6	40.2	60.2
79	44.2	39.0	58.4

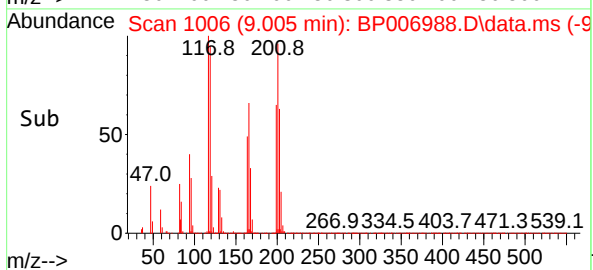
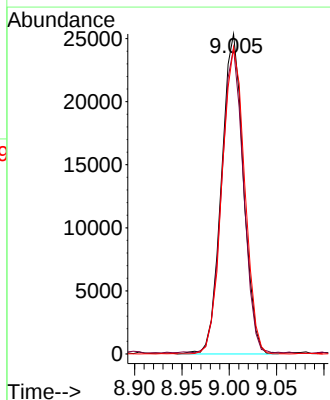
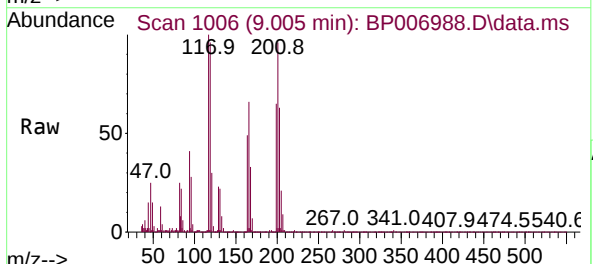
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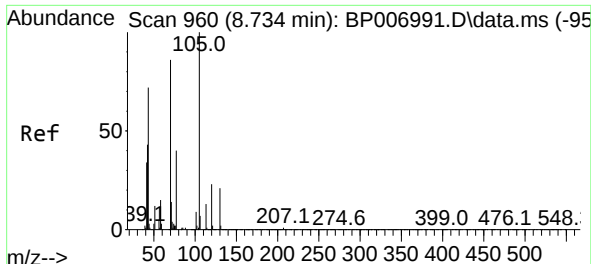
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#18
Hexachloroethane
Concen: 5.373 ng
RT: 9.005 min Scan# 1006
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

Tgt Ion:	117	Resp:	40946
Ion Ratio	Lower	Upper	
117	100		
119	95.6	76.2	114.2
201	95.8	83.4	125.0





#19

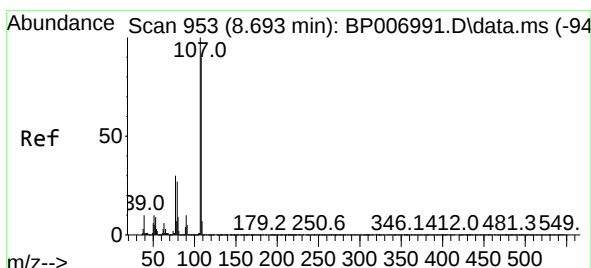
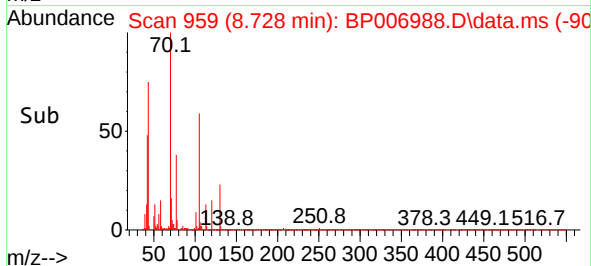
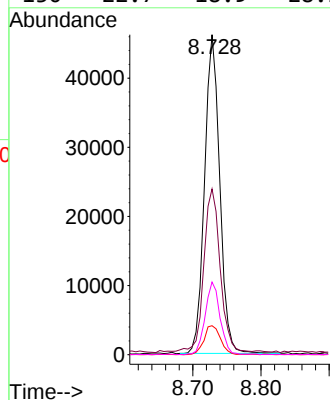
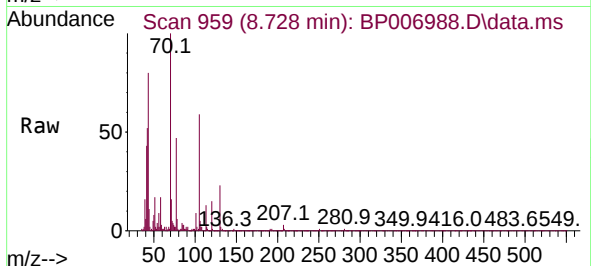
n-Nitroso-di-n-propylamine
Concen: 5.298 ng
RT: 8.728 min Scan# 959
Delta R.T. -0.006 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

Tgt Ion:	70	Resp:	71543
Ion	Ratio	Lower	Upper
70	100		
42	51.8	40.8	61.2
101	9.0	8.8	13.2
130	22.7	18.9	28.3

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Manual Integrations
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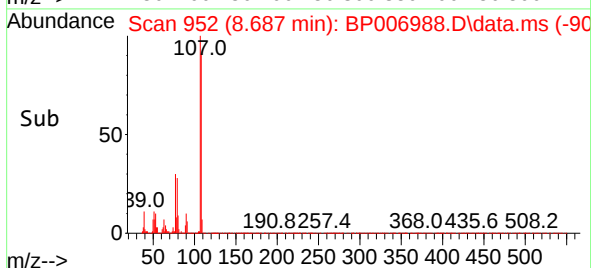
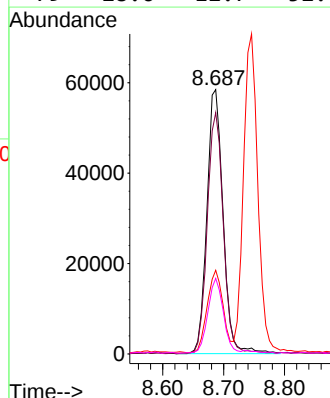
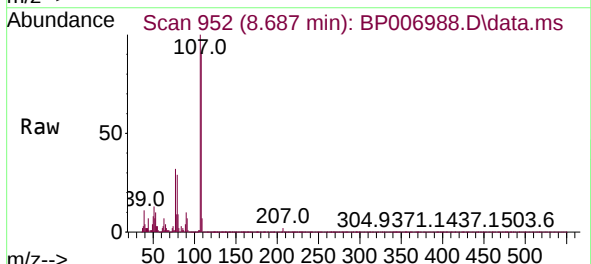
mohammad
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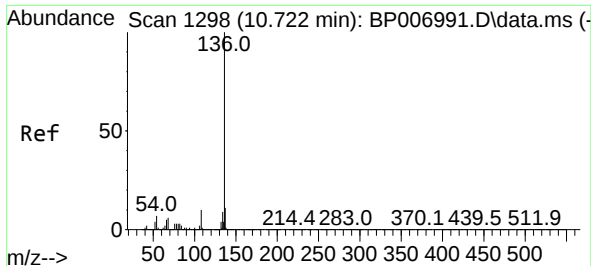


#20

3+4-Methylphenols
Concen: 5.016 ng
RT: 8.687 min Scan# 952
Delta R.T. -0.006 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

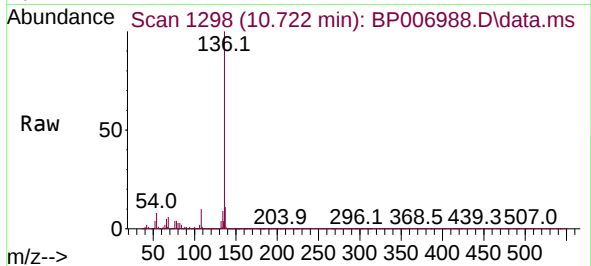
Tgt Ion:	107	Resp:	108122
Ion	Ratio	Lower	Upper
107	100		
108	91.3	71.0	111.0
77	31.7	16.6	56.6
79	28.6	12.7	52.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.722 min Scan# 1298
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

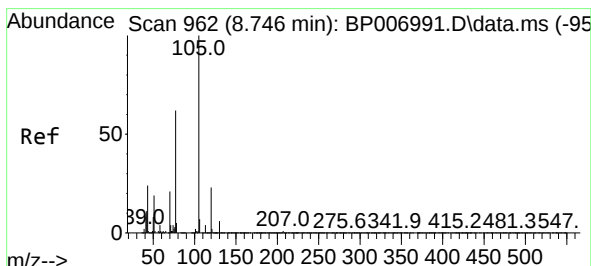
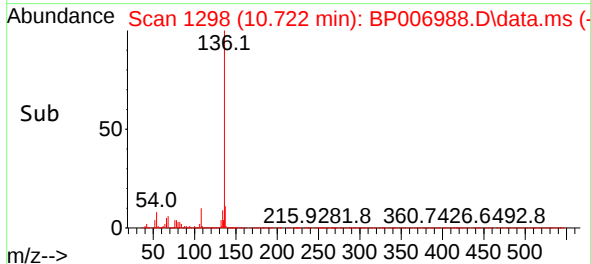
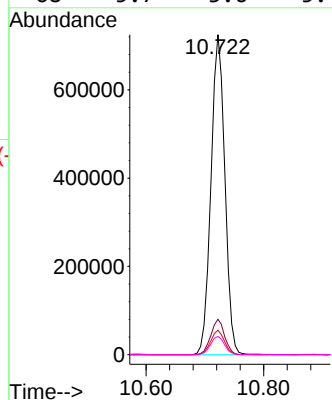
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



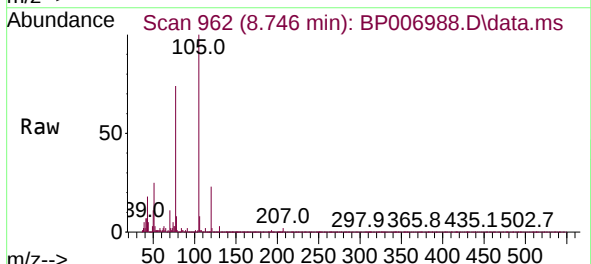
Tgt Ion:136 Resp: 1188091
Ion Ratio Lower Upper
136 100
137 11.0 8.6 12.8
54 7.7 4.6 6.8#
68 5.7 3.6 5.4#

Manual Integrations
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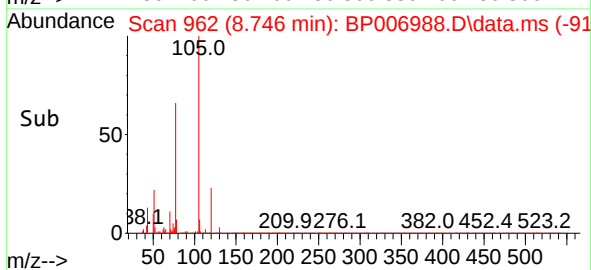
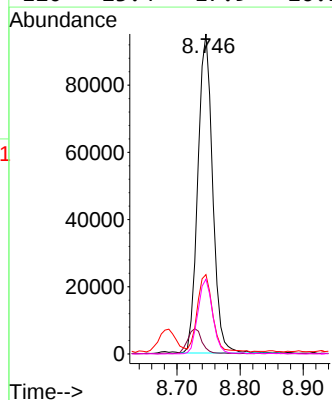
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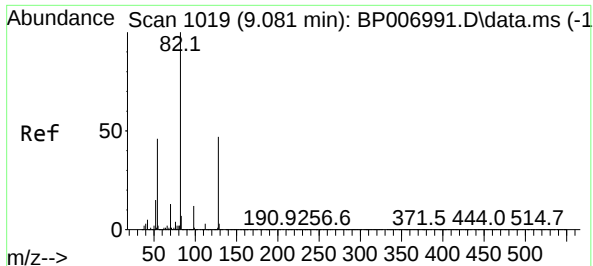


#22
Acetophenone
Concen: 5.124 ng
RT: 8.746 min Scan# 962
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15



Tgt Ion:105 Resp: 153542
Ion Ratio Lower Upper
105 100
71 1.8 1.9 2.9#
51 24.8 18.4 27.6
120 23.4 17.9 26.9





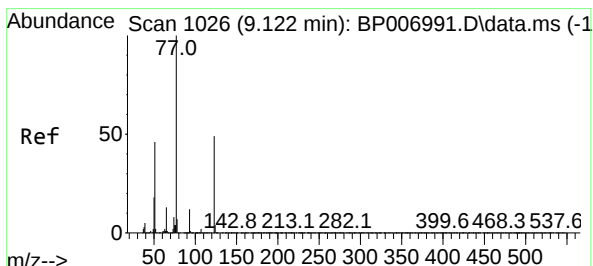
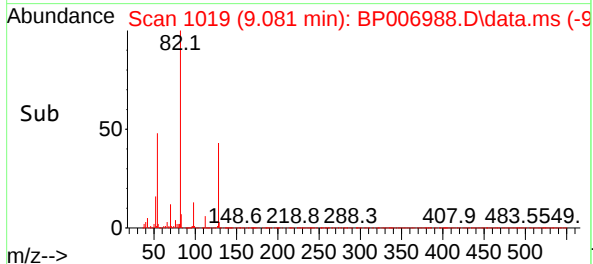
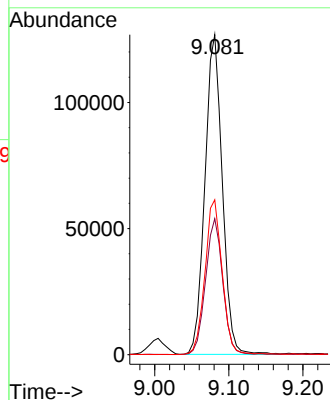
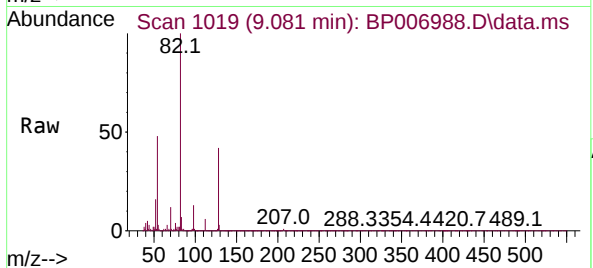
#23
Nitrobenzene-d5
Concen: 9.760 ng
RT: 9.081 min Scan# 1019
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

Tgt Ion: 82 Resp: 206467
Ion Ratio Lower Upper
82 100
128 42.5 35.7 53.5
54 48.4 35.0 52.4

Instrument :
BNA_P
ClientSampleId :
SSTDICC005

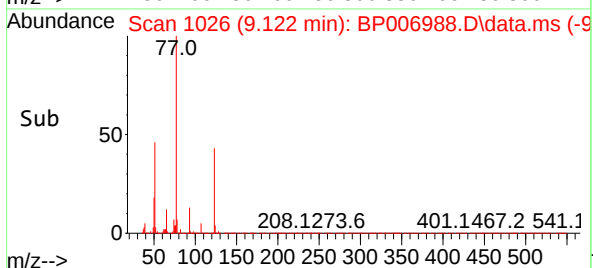
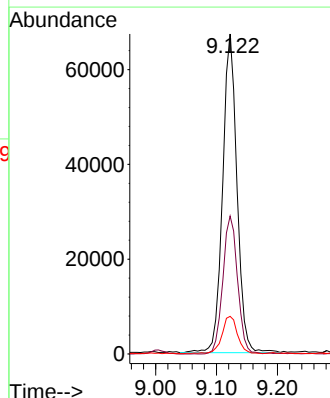
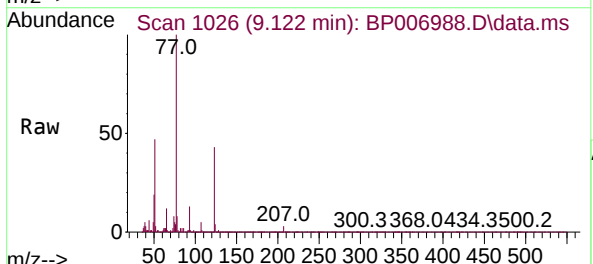
Manual Integrations
APPROVED

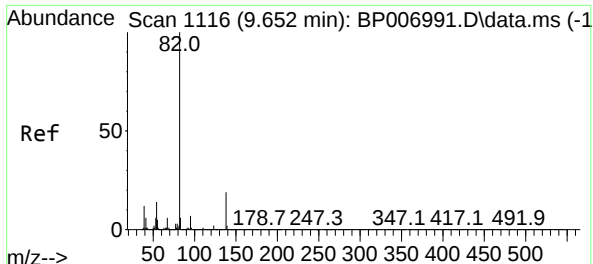
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#24
Nitrobenzene
Concen: 5.004 ng
RT: 9.122 min Scan# 1026
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

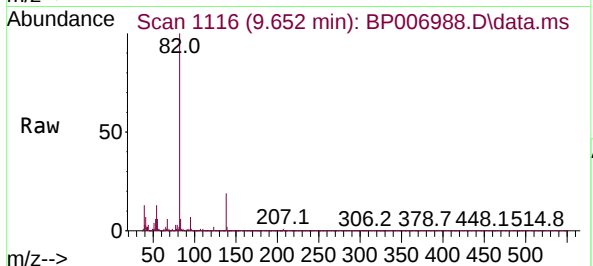
Tgt Ion: 77 Resp: 110427
Ion Ratio Lower Upper
77 100
123 43.1 38.2 57.2
65 11.7 11.4 17.2





#25
Isophorone
Concen: 4.733 ng
RT: 9.652 min Scan# 1116
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

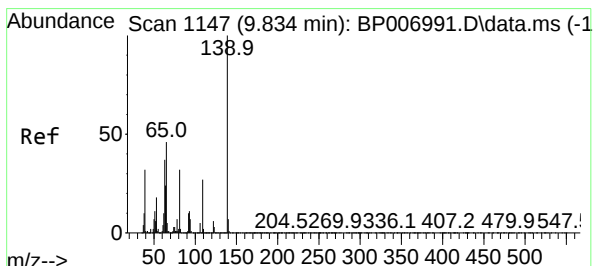
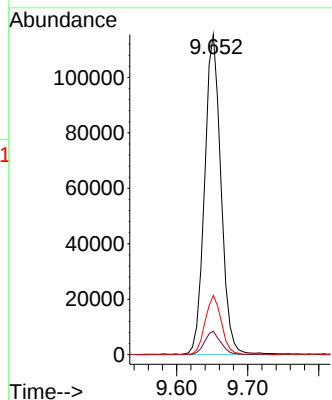
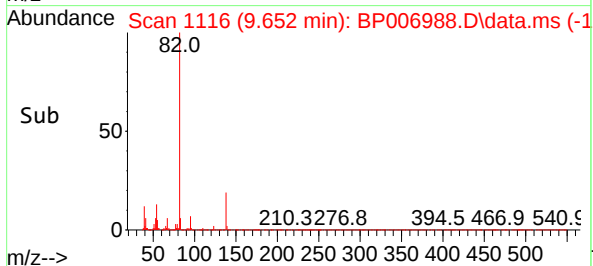
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



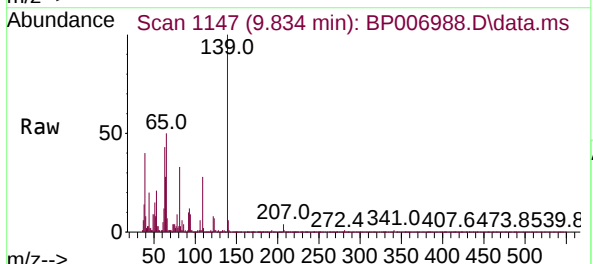
Tgt Ion: 82 Resp: 185086
Ion Ratio Lower Upper
82 100
95 7.3 6.5 9.7
138 18.5 15.0 22.4

Manual Integrations
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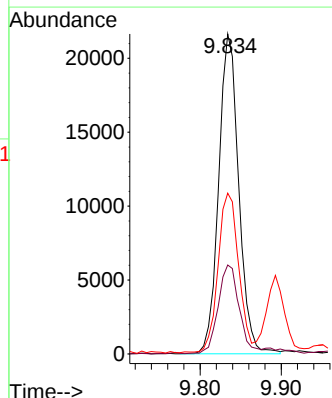
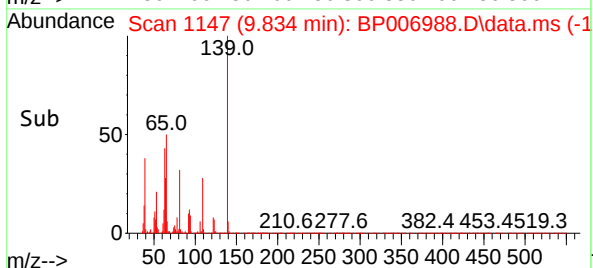
mohammad
9/17/2021 11:29:20 AM

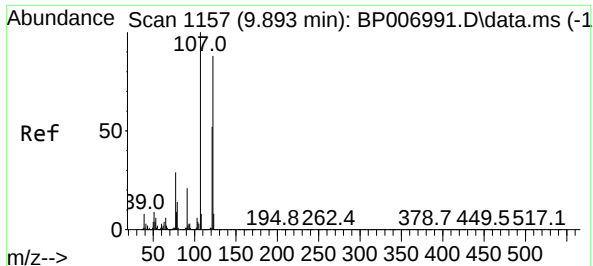


#26
2-Nitrophenol
Concen: 3.882 ng
RT: 9.834 min Scan# 1147
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15



Tgt Ion: 139 Resp: 37148
Ion Ratio Lower Upper
139 100
109 27.8 28.8 43.2#
65 50.3 41.0 61.6





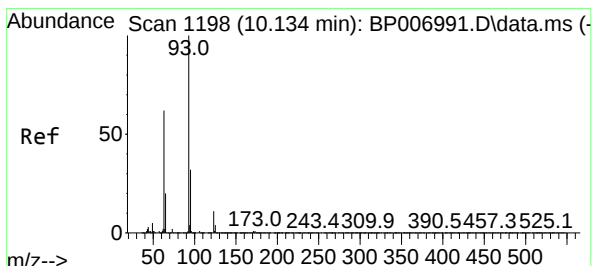
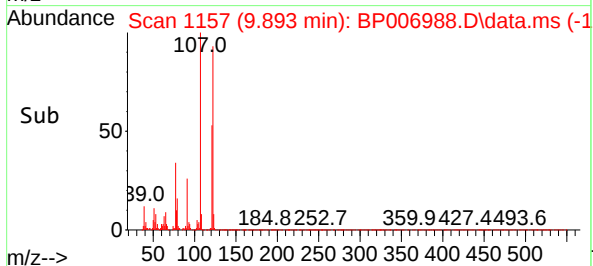
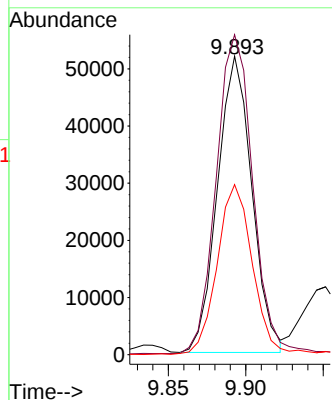
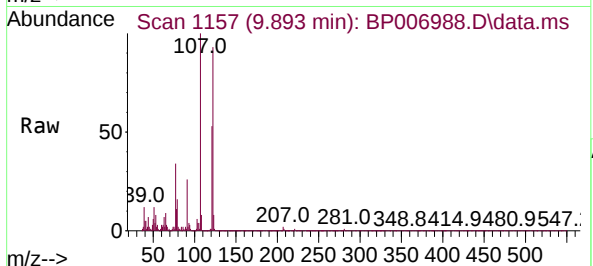
#27
2,4-Dimethylphenol
Concen: 4.759 ng
RT: 9.893 min Scan# 1157
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

Tgt Ion:122 Resp: 80130
Ion Ratio Lower Upper
122 100
107 107.2 94.5 141.7
121 56.9 47.4 71.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

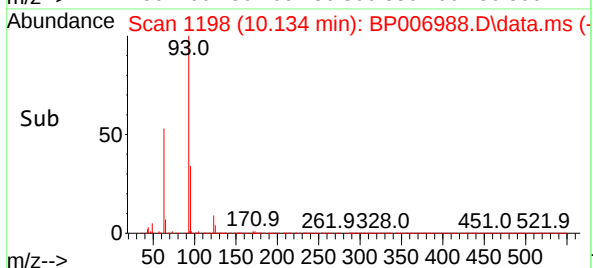
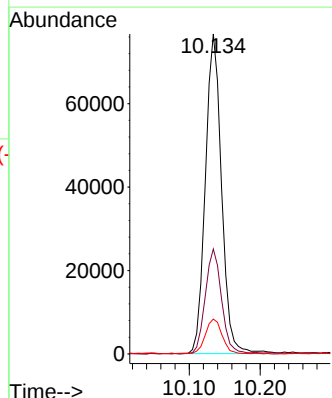
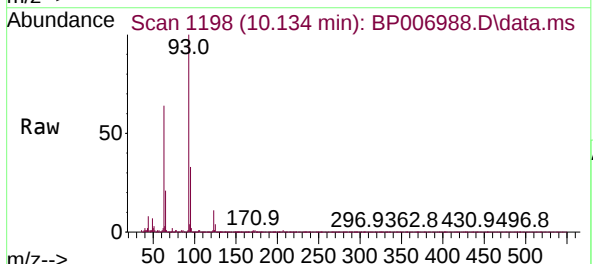
Manual Integrations
APPROVED

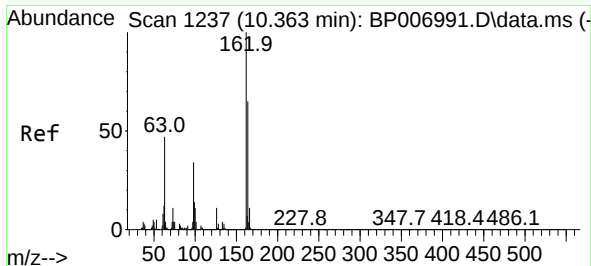
mohammad
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#28
bis(2-Chloroethoxy)methane
Concen: 5.136 ng
RT: 10.134 min Scan# 1198
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

Tgt Ion: 93 Resp: 121847
Ion Ratio Lower Upper
93 100
95 32.8 25.9 38.9
123 10.9 10.2 15.2





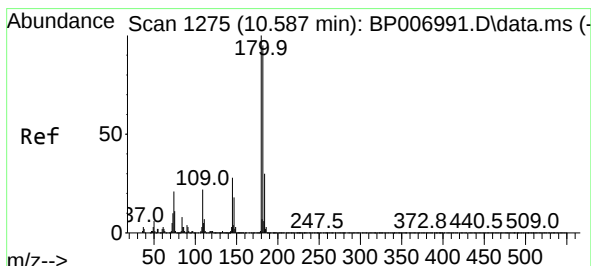
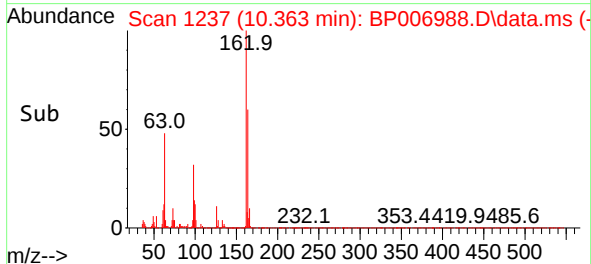
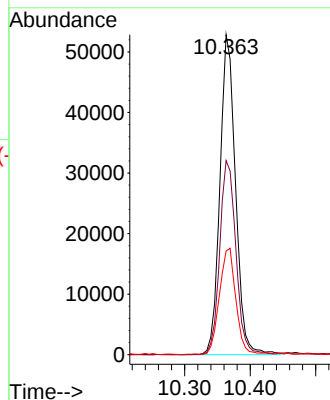
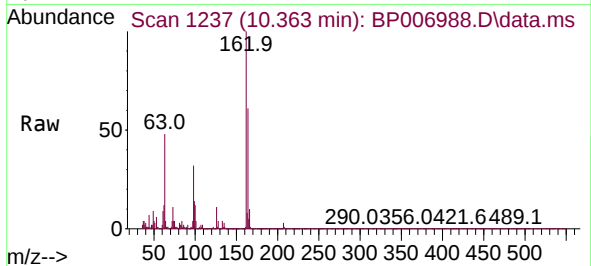
#29
2,4-Dichlorophenol
Concen: 4.528 ng
RT: 10.363 min Scan# 1237
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

Tgt Ion:	162	Resp:	87096
Ion Ratio	Lower	Upper	
162	100		
164	60.7	44.9	84.9
98	32.4	14.3	54.3

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

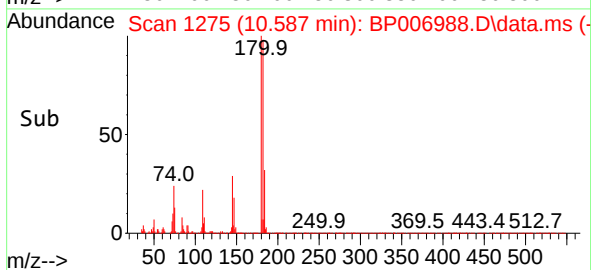
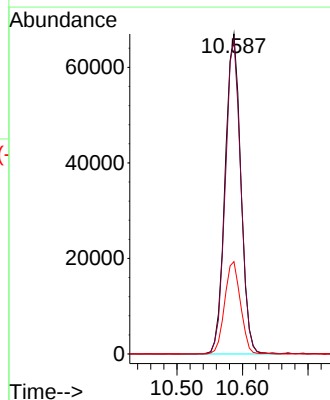
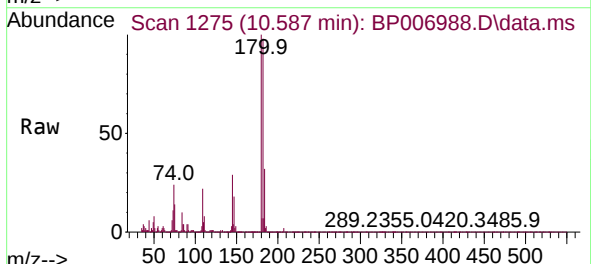
Manual Integrations
APPROVED

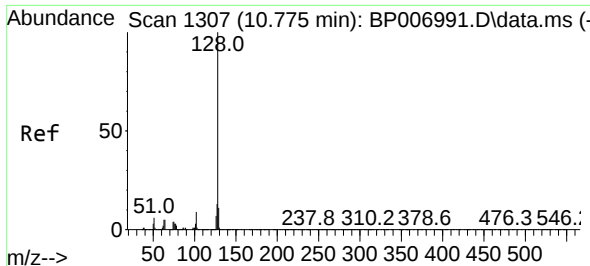
mohammad
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#30
1,2,4-Trichlorobenzene
Concen: 5.074 ng
RT: 10.587 min Scan# 1275
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

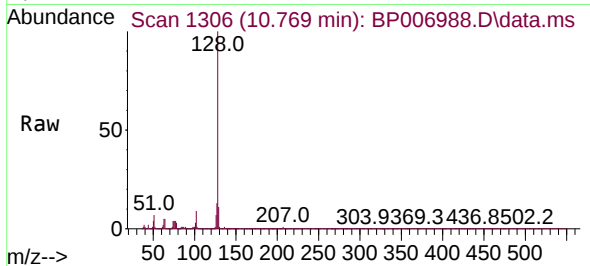
Tgt Ion:	180	Resp:	110990
Ion Ratio	Lower	Upper	
180	100		
182	98.2	77.9	116.9
145	28.8	24.7	37.1





#31
Naphthalene
Concen: 5.310 ng
RT: 10.769 min Scan# 1306
Delta R.T. -0.006 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

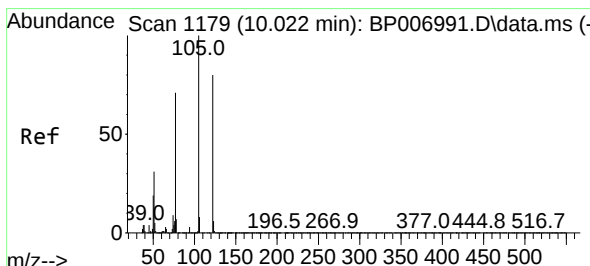
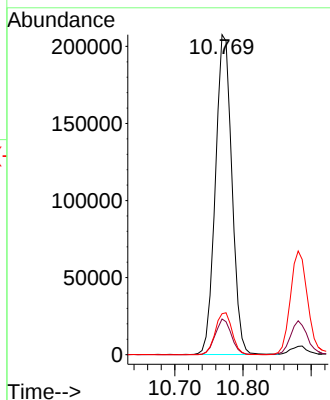
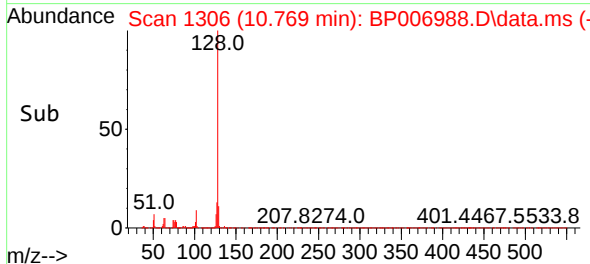
Instrument :
BNA_P
ClientSampleID :
SSTDIC005



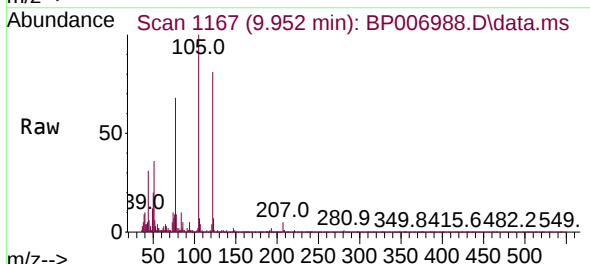
Tgt Ion:128 Resp: 349540
Ion Ratio Lower Upper
128 100
129 11.2 9.0 13.6
127 12.8 10.7 16.1

Manual Integrations
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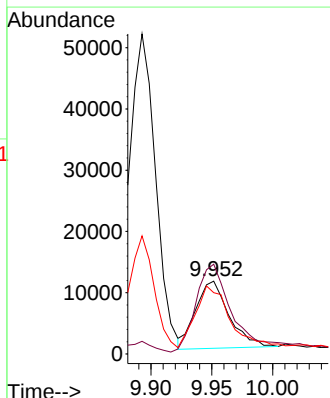
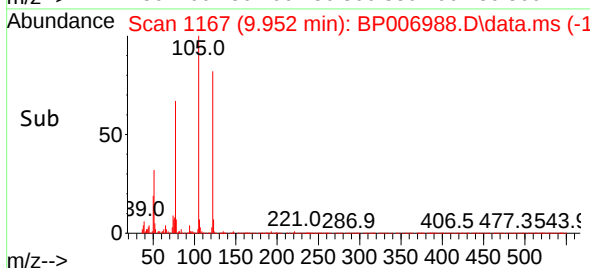
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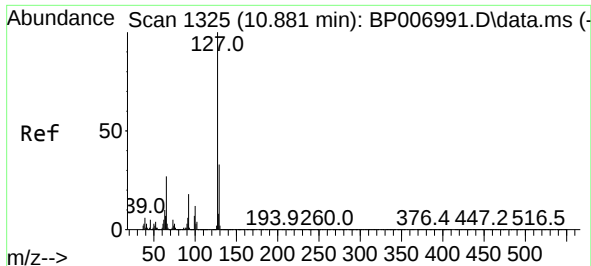


#32
Benzoic acid
Concen: 2.089 ng
RT: 9.952 min Scan# 1167
Delta R.T. -0.071 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15



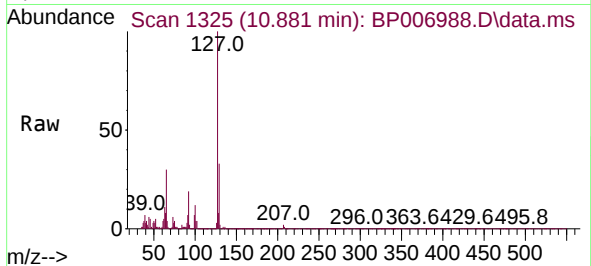
Tgt Ion:122 Resp: 21008
Ion Ratio Lower Upper
122 100
105 123.5 103.2 143.2
77 84.2 76.2 116.2





#33
4-Chloroaniline
Concen: 4.757 ng
RT: 10.881 min Scan# 1325
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

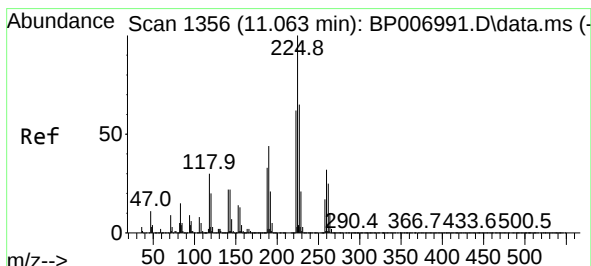
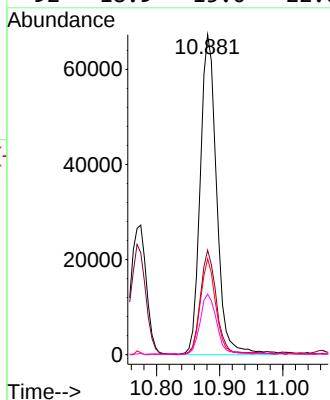
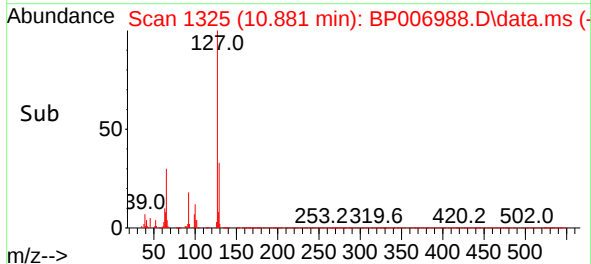
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



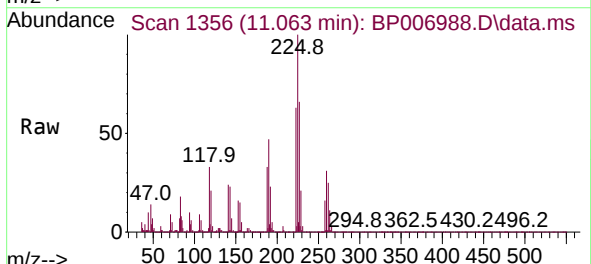
Tgt Ion	Ratio	Lower	Upper
127	100		
129	32.7	26.1	39.1
65	30.0	22.5	33.7
92	18.9	15.0	22.6

Manual Integrations
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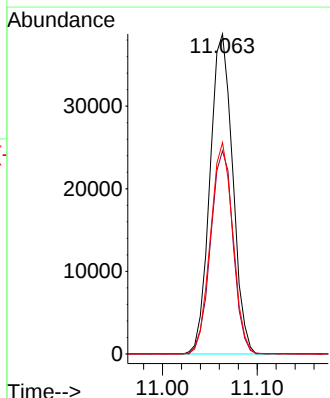
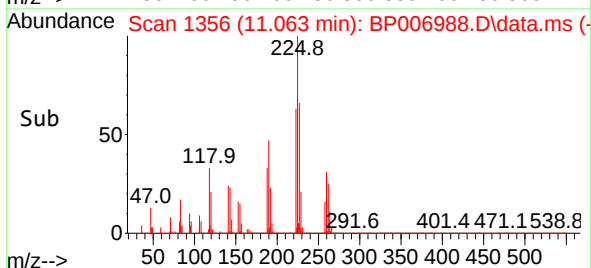
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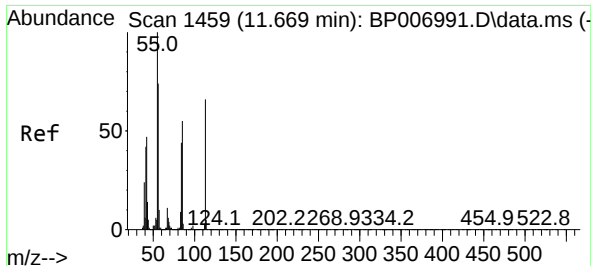


#34
Hexachlorobutadiene
Concen: 5.015 ng
RT: 11.063 min Scan# 1356
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15



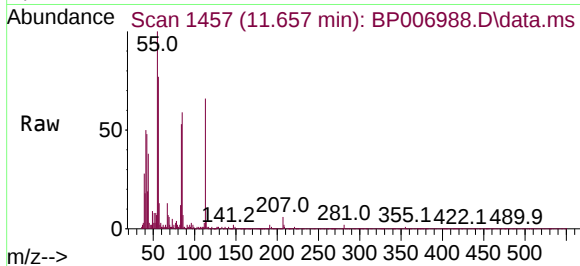
Tgt Ion	Ratio	Lower	Upper
225	100		
223	63.5	51.0	76.6
227	66.0	51.4	77.2





#35
Caprolactam
Concen: 3.776 ng
RT: 11.657 min Scan# 1457
Delta R.T. -0.012 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

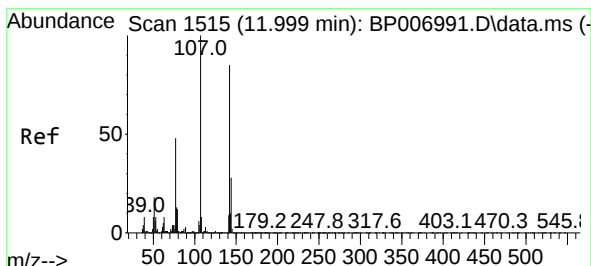
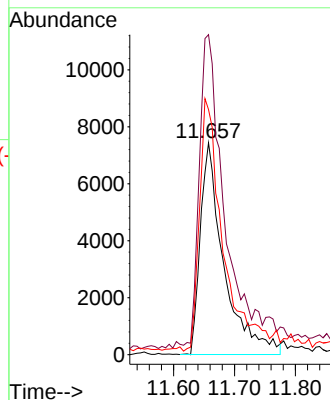
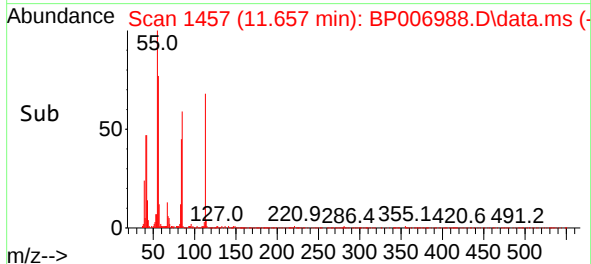
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



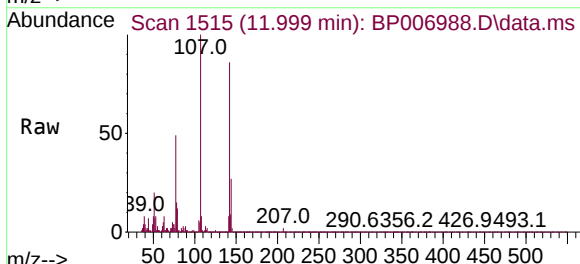
Tgt Ion:113 Resp: 19986
Ion Ratio Lower Upper
113 100
55 151.0 98.9 138.9#
56 115.7 71.7 111.7#

Manual Integrations
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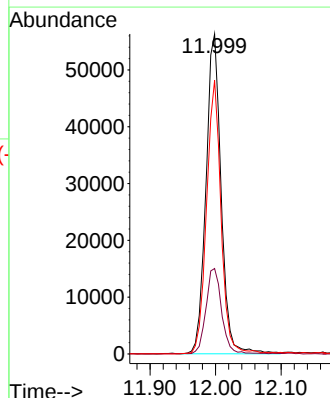
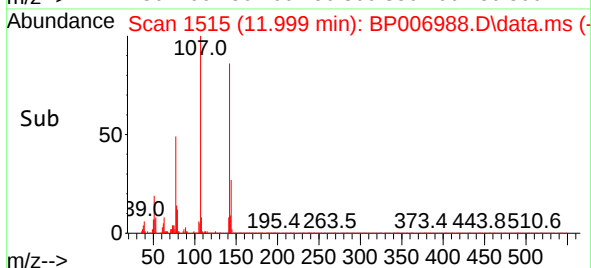
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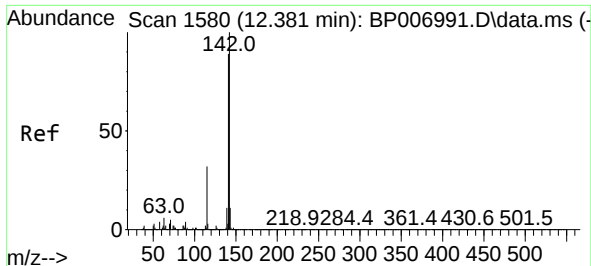


#36
4-Chloro-3-methylphenol
Concen: 4.680 ng
RT: 11.999 min Scan# 1515
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15



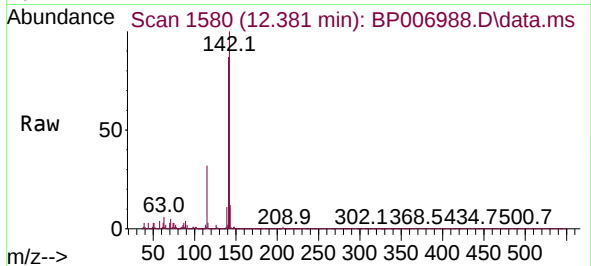
Tgt Ion:107 Resp: 90804
Ion Ratio Lower Upper
107 100
144 26.7 21.1 31.7
142 85.5 66.0 99.0





#37
2-Methylnaphthalene
Concen: 5.197 ng
RT: 12.381 min Scan# 1580
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

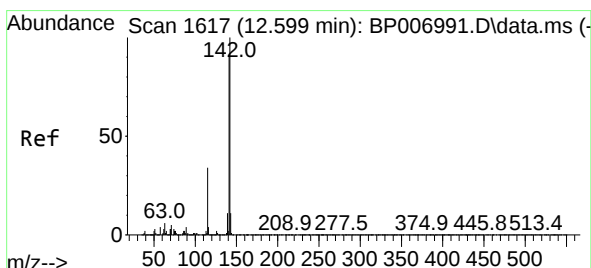
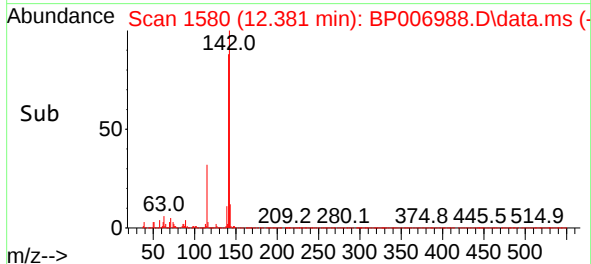
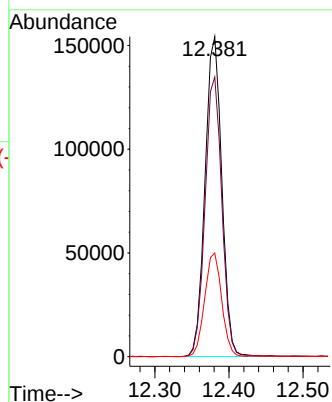
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion	Ratio	Lower	Upper
142	100		
141	87.4	71.8	107.6
115	32.4	31.6	47.4

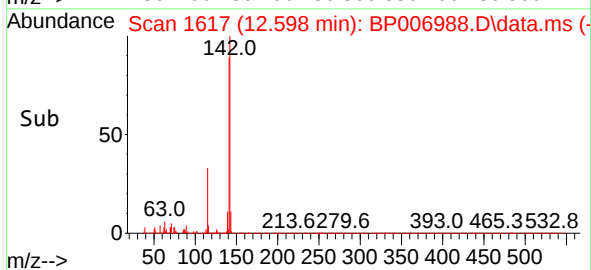
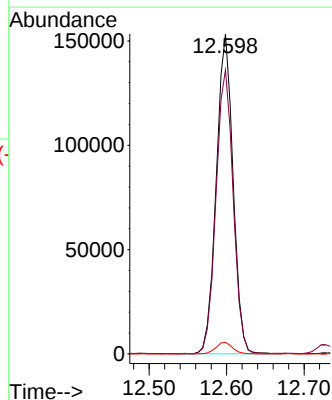
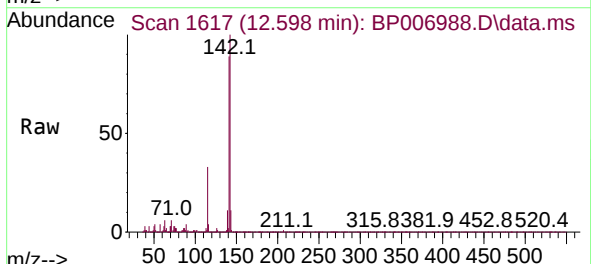
Manual Integrations
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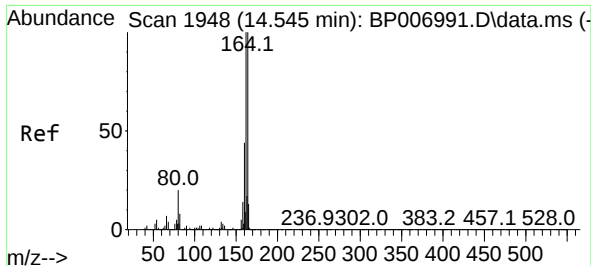
mohammad
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#38
1-Methylnaphthalene
Concen: 5.222 ng
RT: 12.598 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

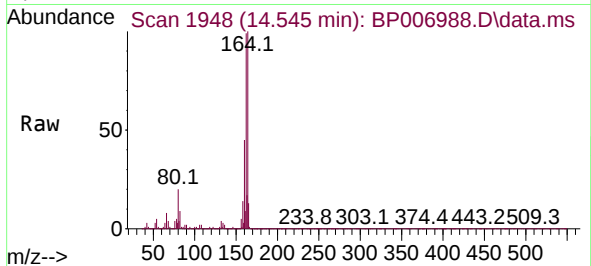
Tgt Ion	Ratio	Lower	Upper
142	100		
141	88.8	73.3	109.9
116	3.6	3.5	5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.545 min Scan# 1948
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

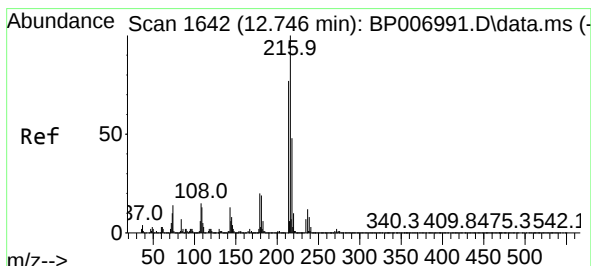
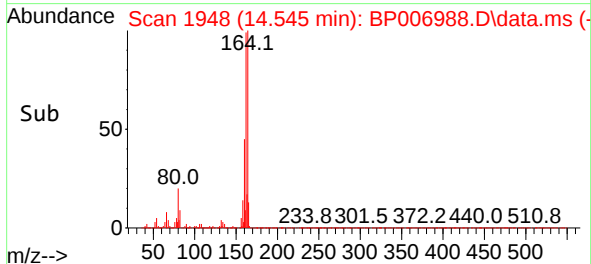
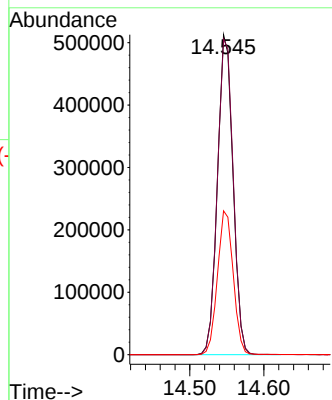
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion:164 Resp: 745230
Ion Ratio Lower Upper
164 100
162 98.6 80.2 120.2
160 45.0 34.5 51.7

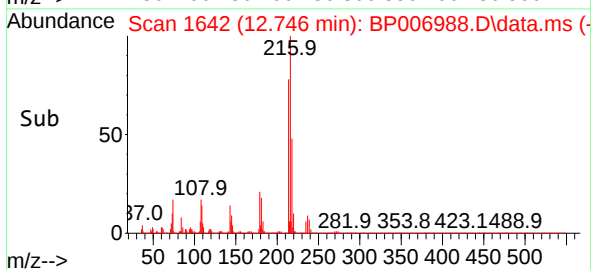
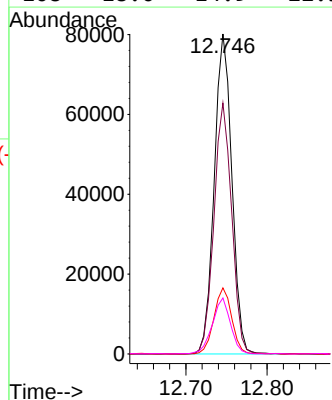
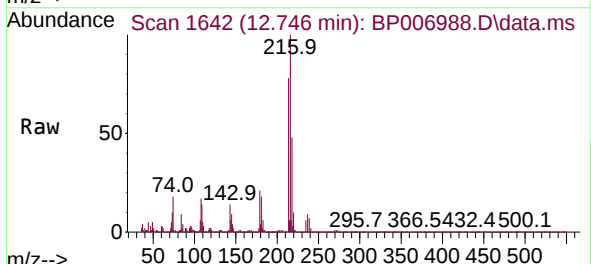
Manual Integrations
APPROVED

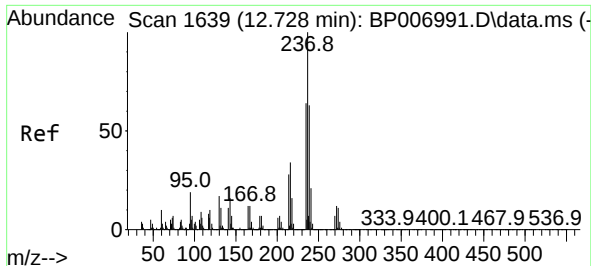
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#40
1,2,4,5-Tetrachlorobenzene
Concen: 5.090 ng
RT: 12.746 min Scan# 1642
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

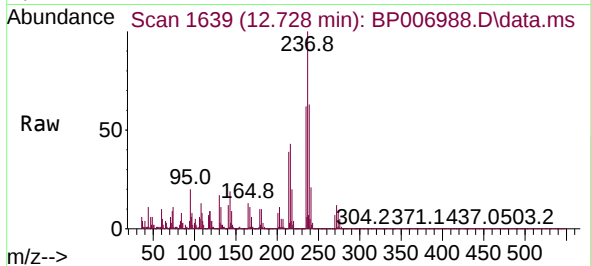
Tgt Ion:216 Resp: 120725
Ion Ratio Lower Upper
216 100
214 79.0 61.9 92.9
179 21.0 16.8 25.2
108 18.0 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 4.398 ng
RT: 12.728 min Scan# 1639
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

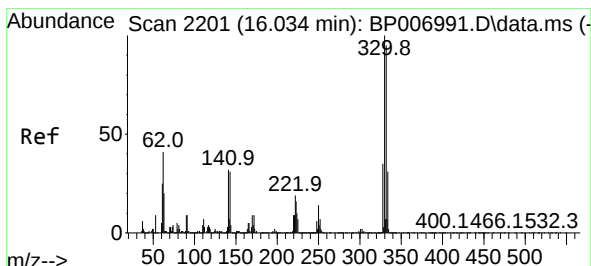
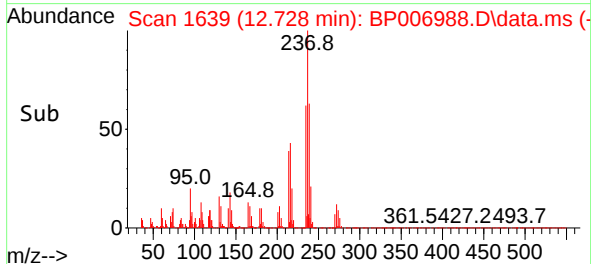
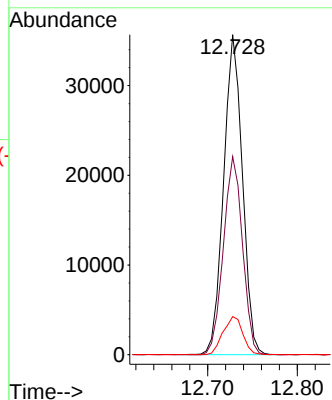
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion	Ratio	Lower	Upper
237	100		
235	61.9	44.5	84.5
272	11.9	0.0	32.5

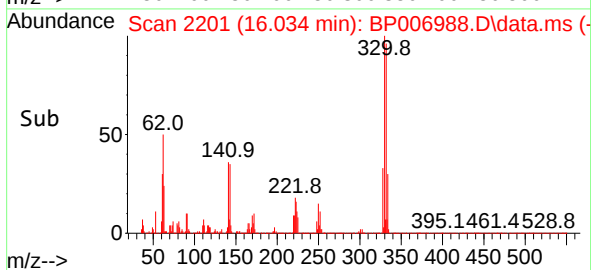
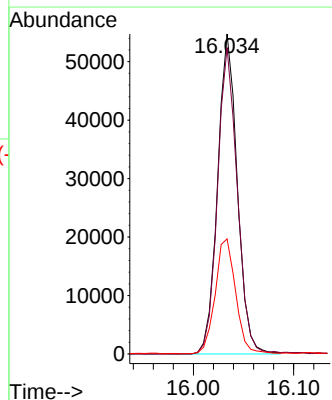
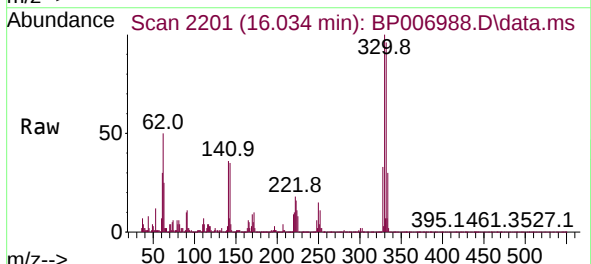
Manual Integrations
APPROVED

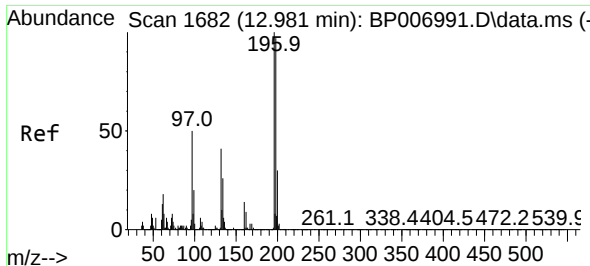
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#42
2,4,6-Tribromophenol
Concen: 8.287 ng
RT: 16.034 min Scan# 2201
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.6	77.8	116.8
141	37.5	25.4	38.2





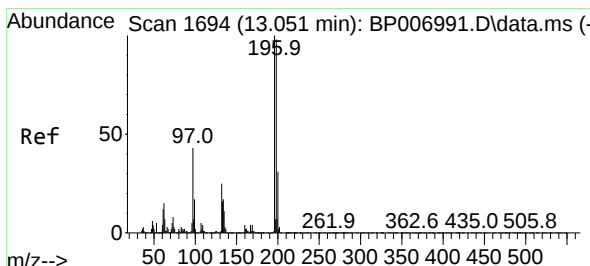
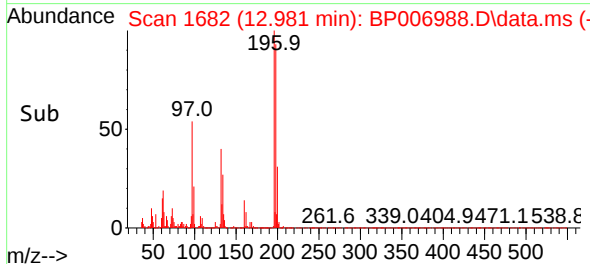
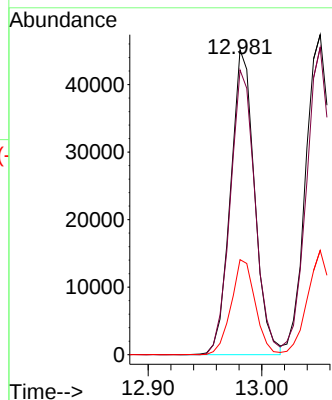
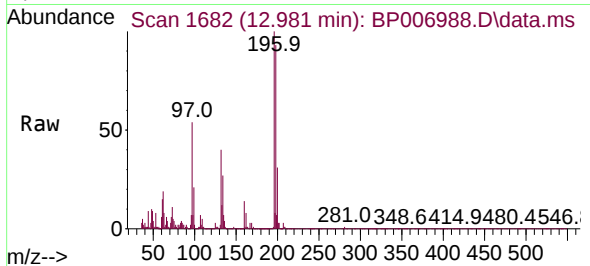
#43
2,4,6-Trichlorophenol
Concen: 4.336 ng
RT: 12.981 min Scan# 1682
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

Tgt Ion:	196	Resp:	66475
Ion Ratio	Lower	Upper	
196	100		
198	93.3	79.5	119.3
200	31.2	25.0	37.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

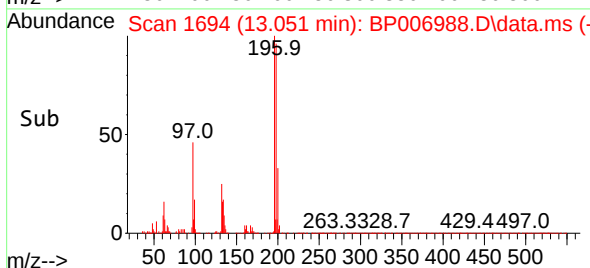
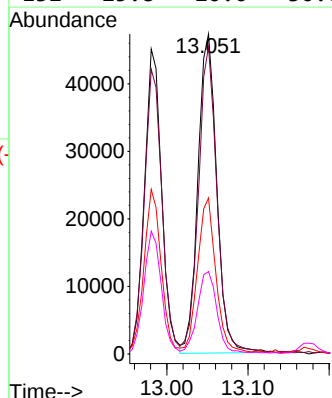
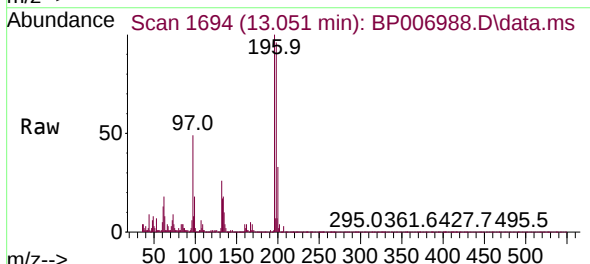
Manual Integrations
APPROVED

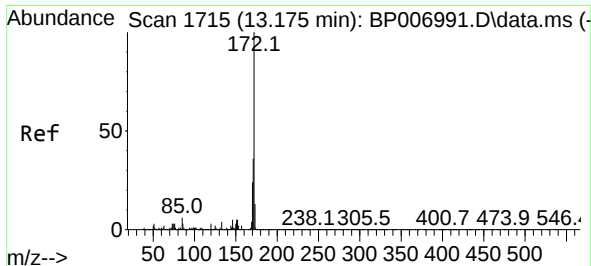
mohammad
9/17/2021 11:29:20 AM



#44
2,4,5-Trichlorophenol
Concen: 4.506 ng
RT: 13.051 min Scan# 1694
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

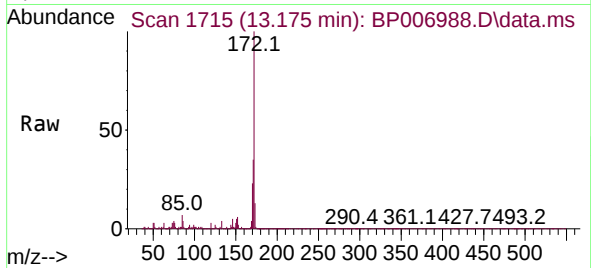
Tgt Ion:	196	Resp:	76116
Ion Ratio	Lower	Upper	
196	100		
198	96.0	74.7	112.1
97	48.8	37.4	56.0
132	25.8	20.0	30.0





#45
2-Fluorobiphenyl
Concen: 10.653 ng
RT: 13.175 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

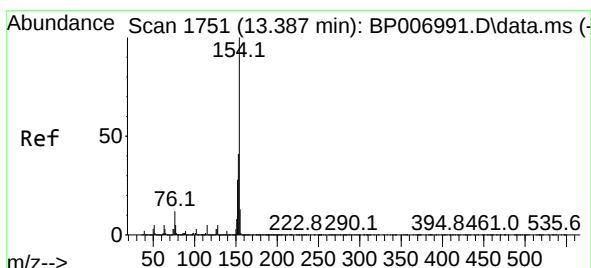
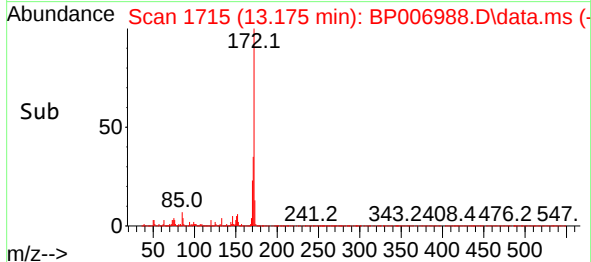
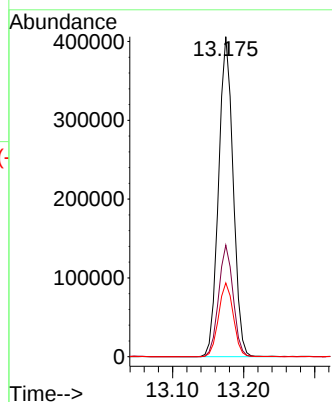
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



Tgt Ion:172 Resp: 575089
Ion Ratio Lower Upper
172 100
171 34.9 27.9 41.9
170 23.0 18.6 27.8

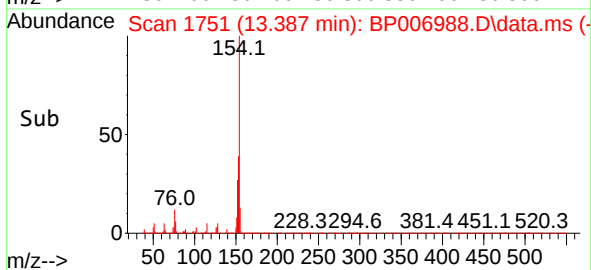
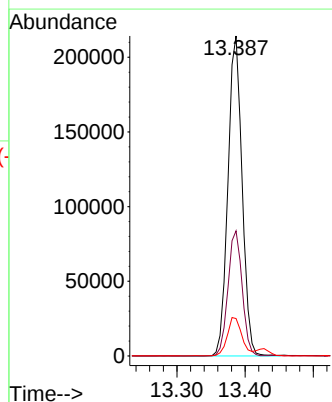
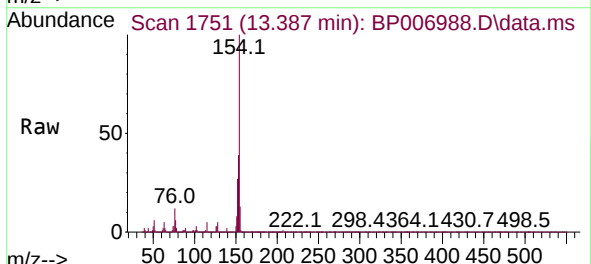
Manual Integrations
APPROVED

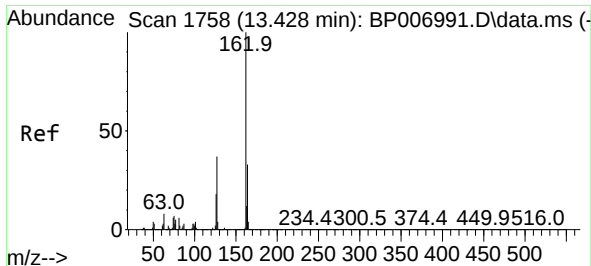
mohammad
9/17/2021 11:29:20 AM



#46
1,1'-Biphenyl
Concen: 5.322 ng
RT: 13.387 min Scan# 1751
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

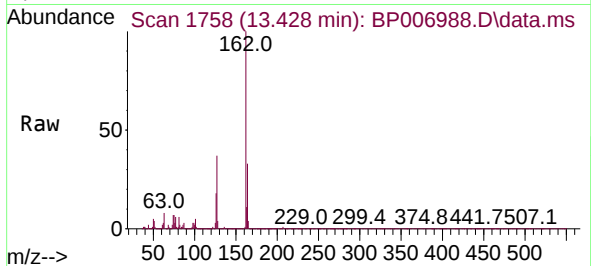
Tgt Ion:154 Resp: 309386
Ion Ratio Lower Upper
154 100
153 39.1 20.4 60.4
76 11.7 0.0 30.8





#47
2-Chloronaphthalene
Concen: 5.177 ng
RT: 13.428 min Scan# 1758
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

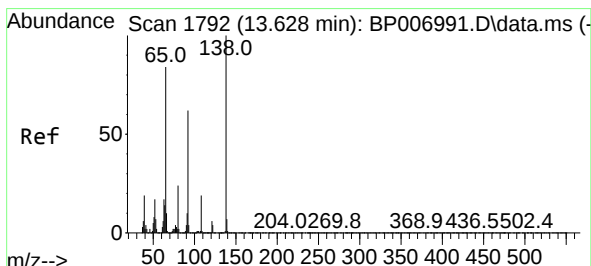
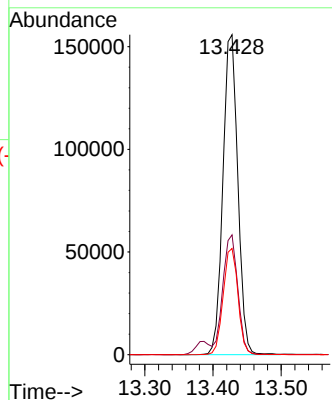
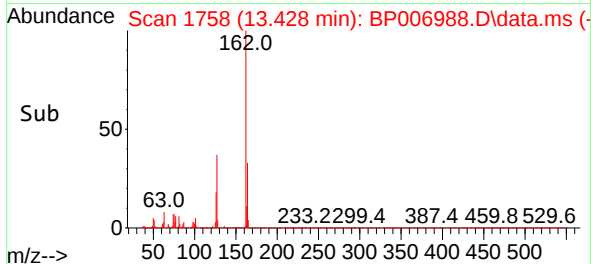
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



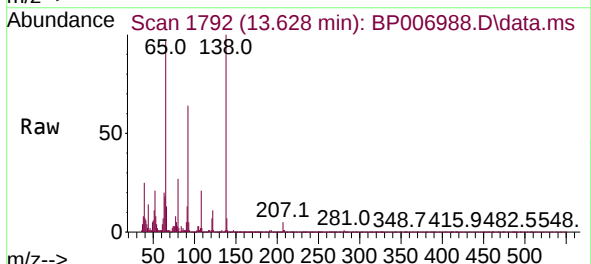
Tgt Ion:162 Resp: 237100
Ion Ratio Lower Upper
162 100
127 37.4 31.4 47.0
164 33.2 26.6 39.8

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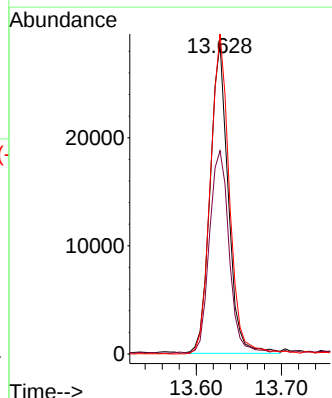
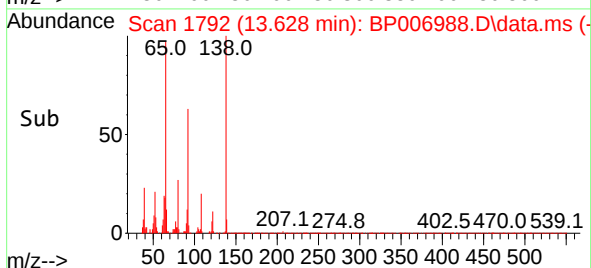
mohammad
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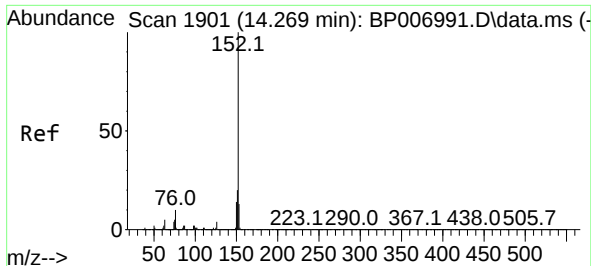


#48
2-Nitroaniline
Concen: 4.031 ng
RT: 13.628 min Scan# 1792
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15



Tgt Ion: 65 Resp: 42309
Ion Ratio Lower Upper
65 100
92 65.3 57.7 86.5
138 102.9 92.1 138.1





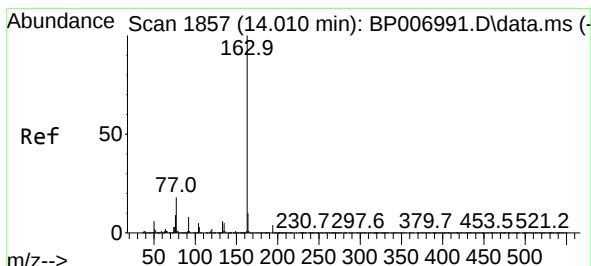
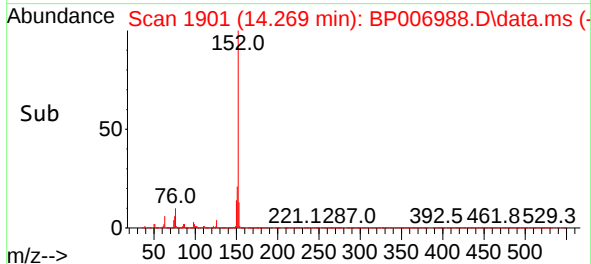
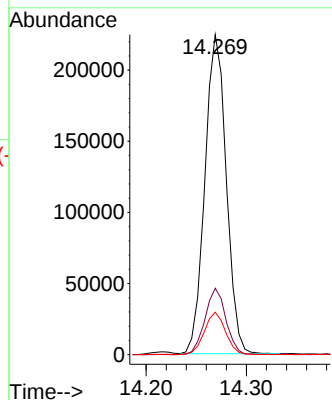
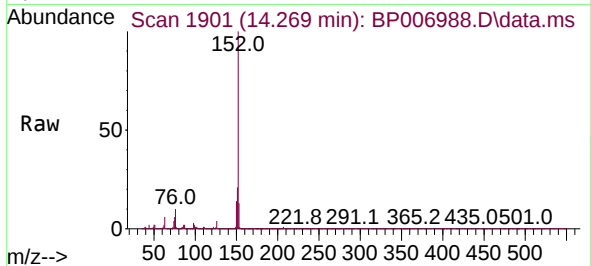
#49
Acenaphthylene
Concen: 4.797 ng
RT: 14.269 min Scan# 1901
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

Tgt Ion:	152	Resp:	332943
Ion Ratio	Lower	Upper	
152	100		
151	20.8	16.2	24.2
153	13.3	10.6	16.0

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

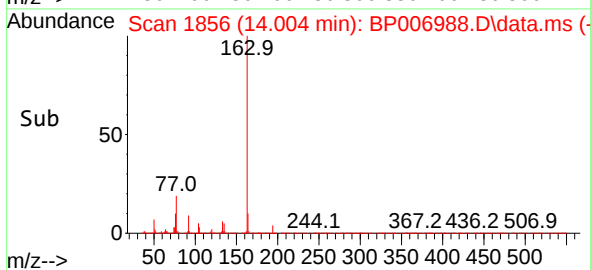
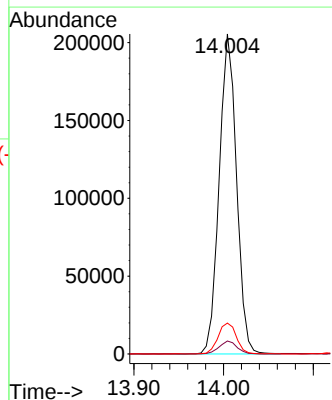
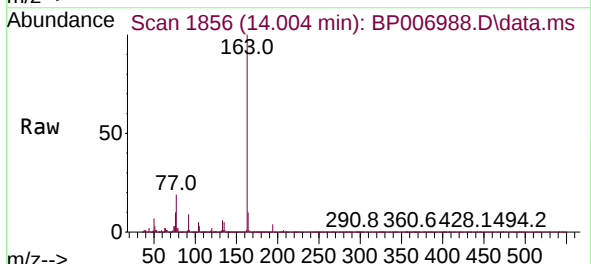
Manual Integrations
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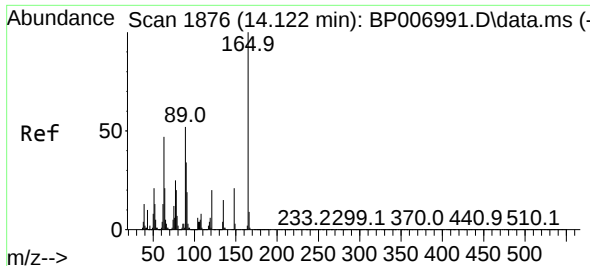
mohammad
9/17/2021 11:29:20 AM



#50
Dimethylphthalate
Concen: 5.069 ng
RT: 14.004 min Scan# 1856
Delta R.T. -0.006 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

Tgt Ion:	163	Resp:	275712
Ion Ratio	Lower	Upper	
163	100		
194	4.1	3.4	5.2
164	9.6	8.2	12.2





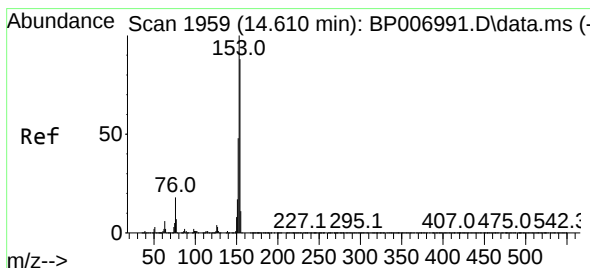
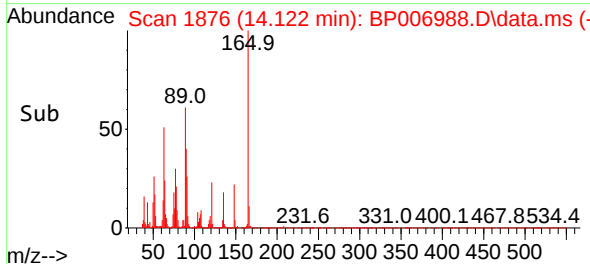
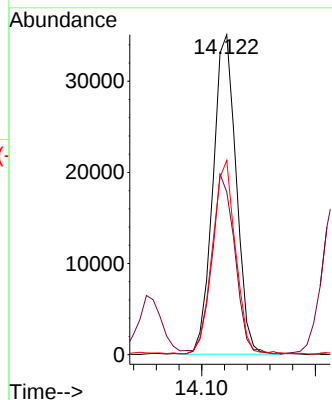
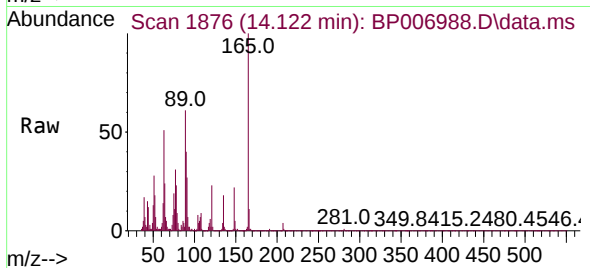
#51
2,6-Dinitrotoluene
Concen: 4.197 ng
RT: 14.122 min Scan# 1876
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

Tgt Ion	Ratio	Lower	Upper
165	100		
63	50.9	41.3	61.9
89	60.8	44.8	67.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

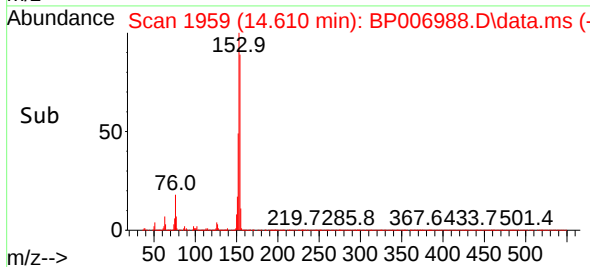
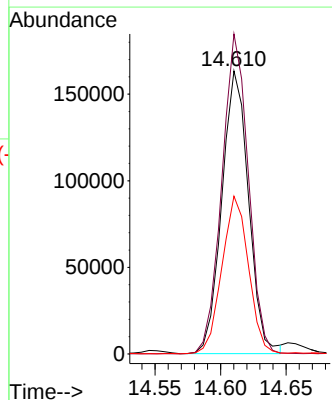
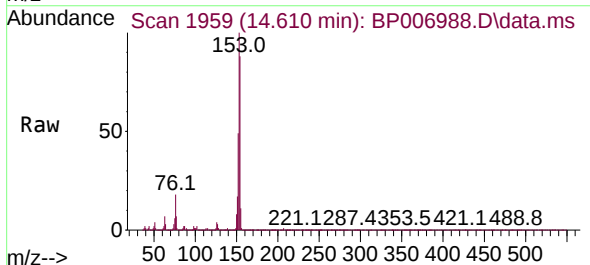
Manual Integrations
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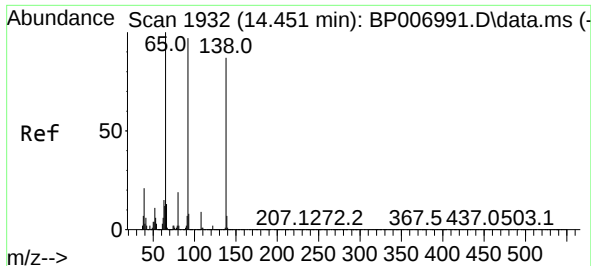
mohammad
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#52
Acenaphthene
Concen: 5.264 ng
RT: 14.610 min Scan# 1959
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

Tgt Ion	Ratio	Lower	Upper
154	100		
153	113.0	89.4	134.2
152	55.7	43.0	64.4





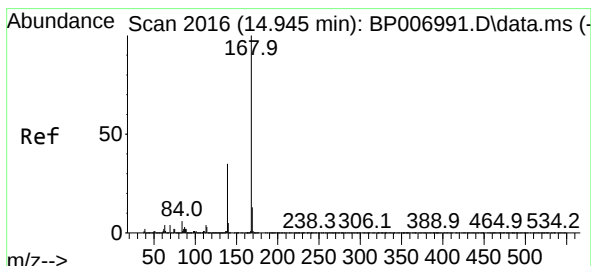
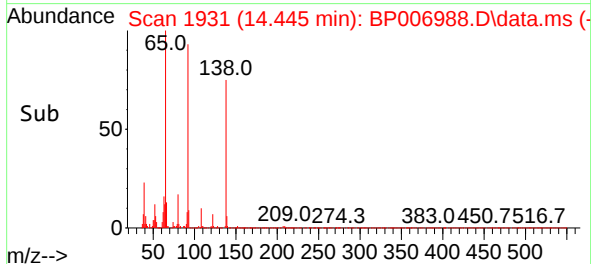
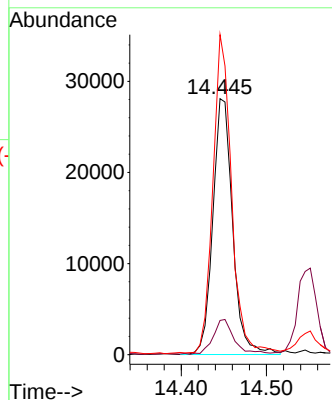
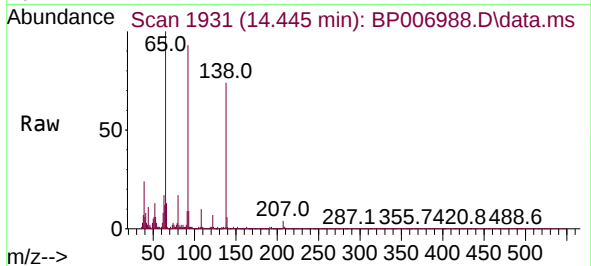
#53
3-Nitroaniline
Concen: 3.833 ng
RT: 14.445 min Scan# 1931
Delta R.T. -0.006 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:138 Resp: 45356
Ion Ratio Lower Upper
138 100
108 13.4 8.4 12.6#
92 125.0 87.8 131.8

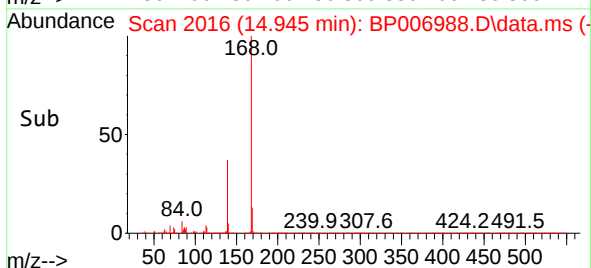
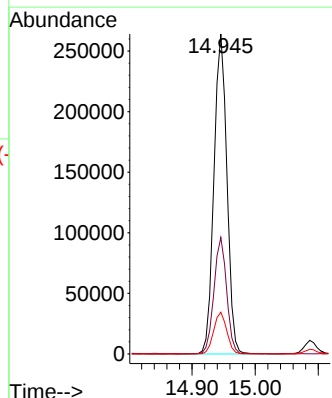
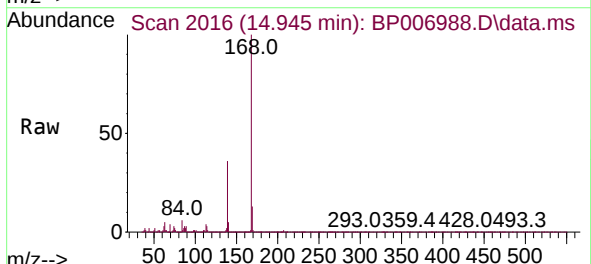
Manual Integrations
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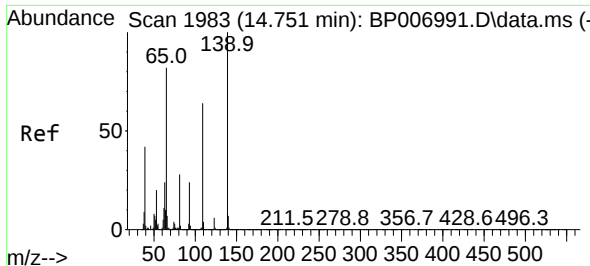
mohammad
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#55
Dibenzofuran
Concen: 5.290 ng
RT: 14.945 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

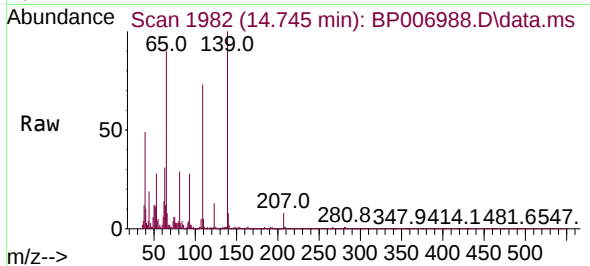
Tgt Ion:168 Resp: 376416
Ion Ratio Lower Upper
168 100
139 36.4 31.0 46.6
169 13.1 10.8 16.2





#56
4-Nitrophenol
Concen: 3.395 ng
RT: 14.745 min Scan# 1982
Delta R.T. -0.006 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

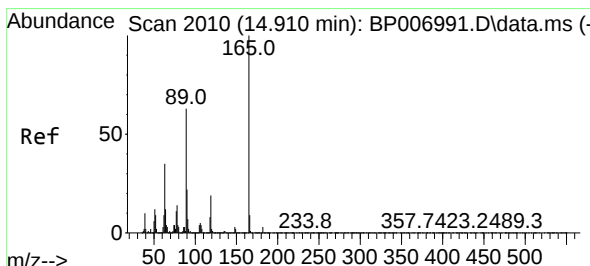
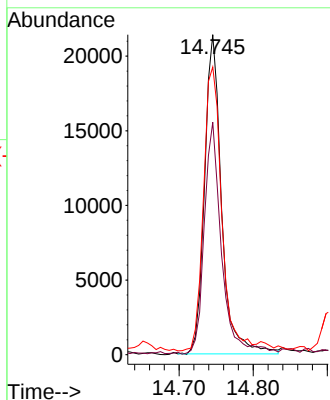
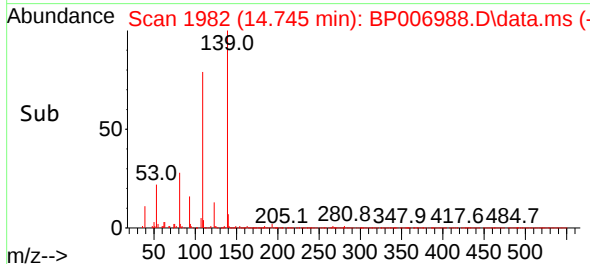
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



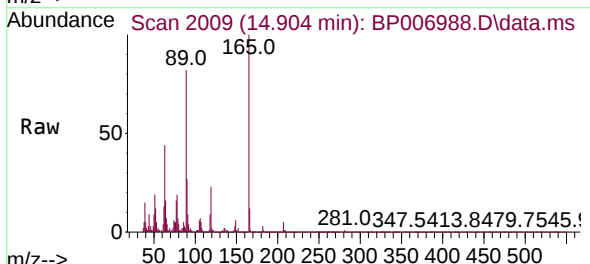
Tgt Ion:	139	Resp:	34094
Ion	Ratio	Lower	Upper
139	100		
109	72.7	72.3	112.3
65	89.9	72.5	112.5

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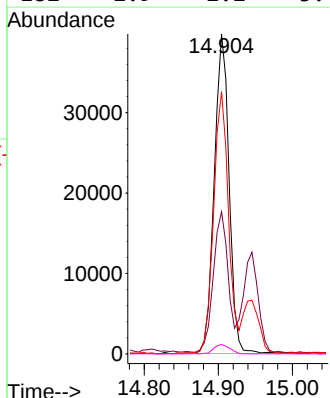
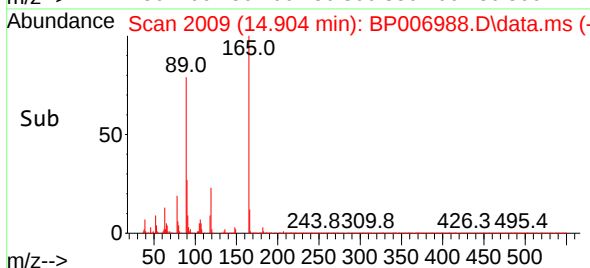
mohammad
9/17/2021 11:29:20 AM

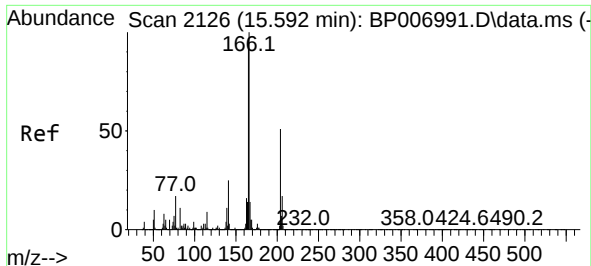


#57
2,4-Dinitrotoluene
Concen: 3.636 ng
RT: 14.904 min Scan# 2009
Delta R.T. -0.006 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15



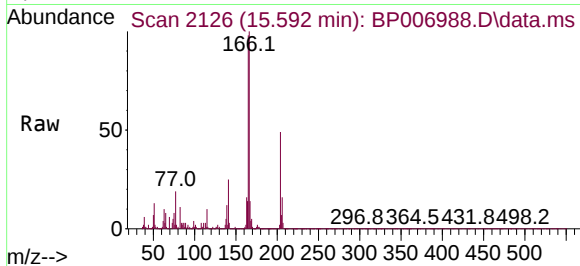
Tgt Ion:	165	Resp:	55095
Ion	Ratio	Lower	Upper
165	100		
63	44.4	32.3	48.5
89	82.0	55.9	83.9
182	2.9	2.2	3.4





#58
Fluorene
Concen: 5.232 ng
RT: 15.592 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

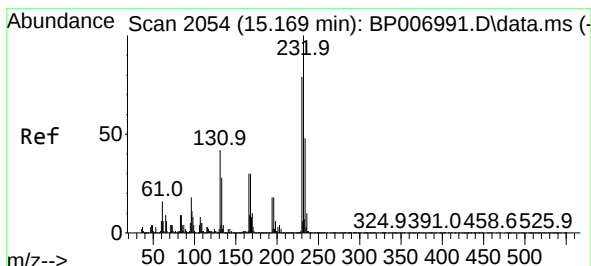
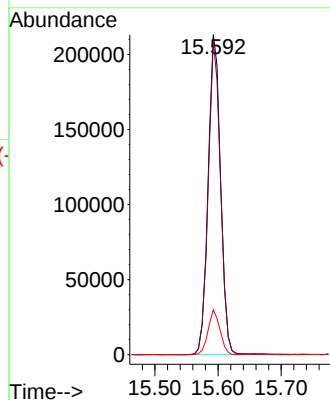
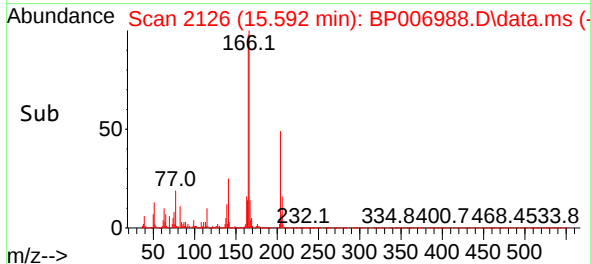
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



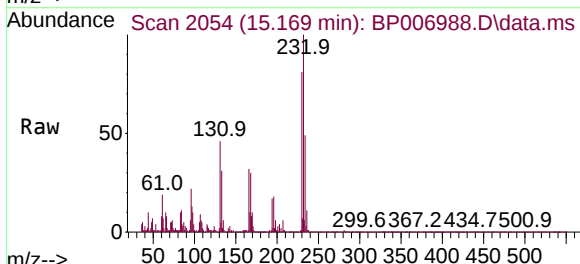
Tgt Ion:166 Resp: 290573
Ion Ratio Lower Upper
166 100
165 97.9 78.0 117.0
167 14.0 10.5 15.7

Manual Integrations
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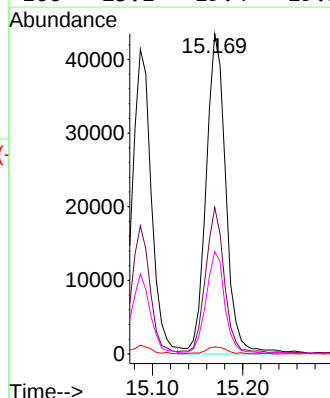
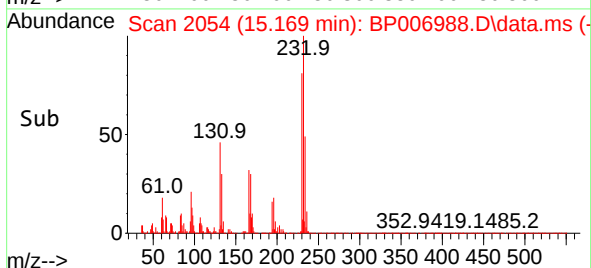
mohammad
9/17/2021 11:29:20 AM

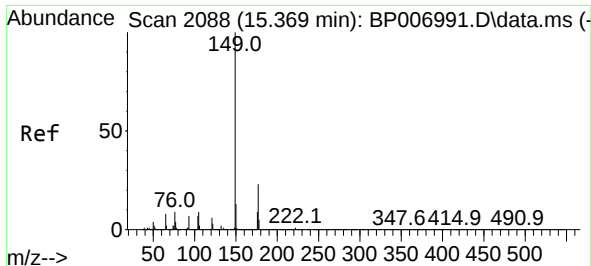


#59
2,3,4,6-Tetrachlorophenol
Concen: 4.582 ng m
RT: 15.169 min Scan# 2054
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15



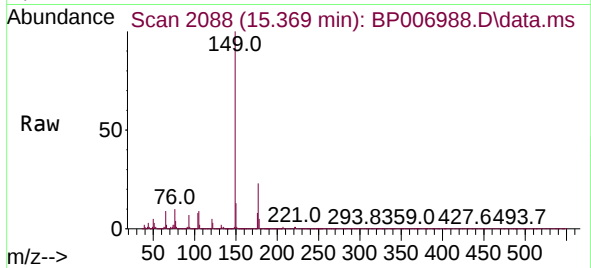
Tgt Ion:232 Resp: 66485
Ion Ratio Lower Upper
232 100
131 36.6 32.2 48.4
130 2.7 2.0 3.0
166 23.1 19.4 29.2





#60
Diethylphthalate
Concen: 4.968 ng
RT: 15.369 min Scan# 2088
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

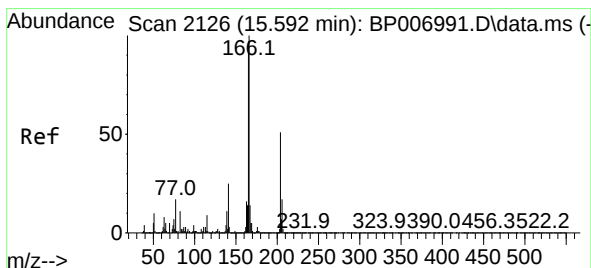
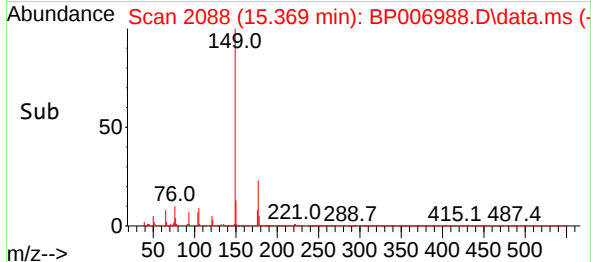
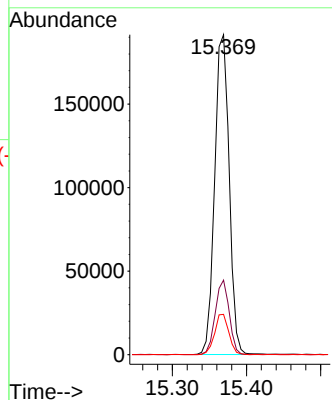
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion	Ratio	Lower	Upper
149	100		
177	23.3	17.5	26.3
150	12.6	9.9	14.9

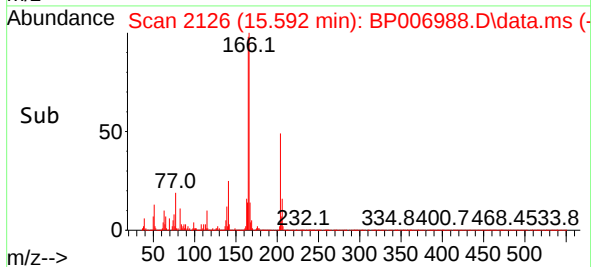
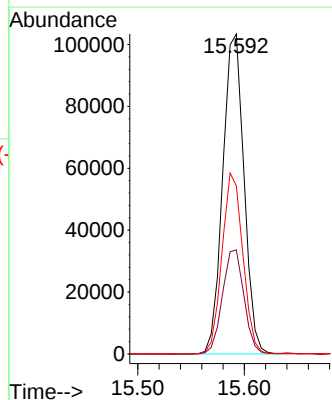
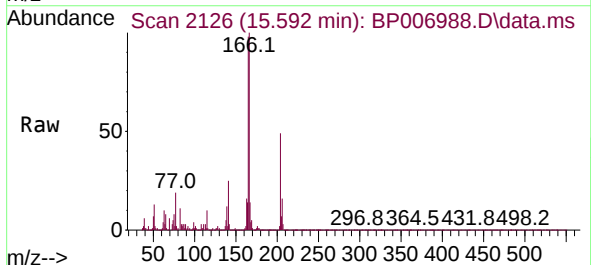
Manual Integrations
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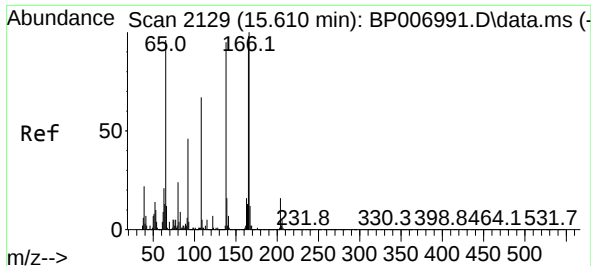
mohammad
9/17/2021 11:29:20 AM



#61
4-Chlorophenyl-phenylether
Concen: 5.137 ng
RT: 15.592 min Scan# 2126
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

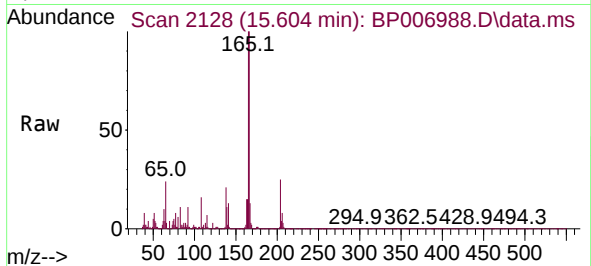
Tgt Ion	Ratio	Lower	Upper
204	100		
206	32.5	26.6	40.0
141	52.5	48.6	73.0





#62
4-Nitroaniline
Concen: 3.637 ng
RT: 15.604 min Scan# 2128
Delta R.T. -0.006 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

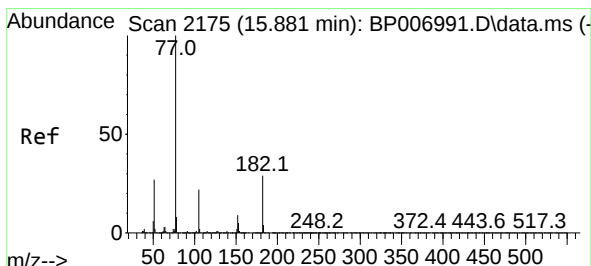
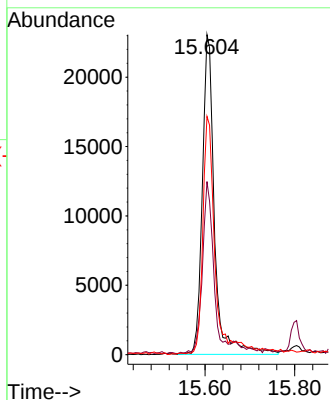
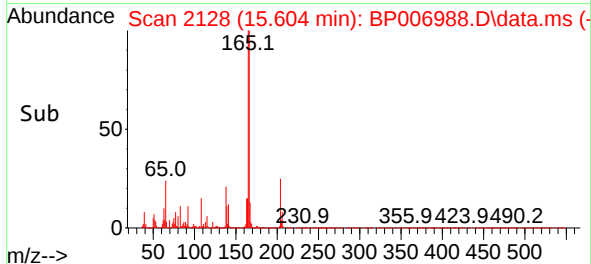
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



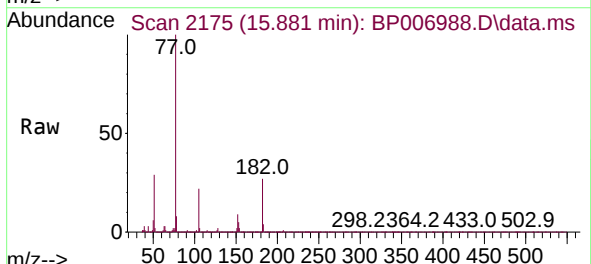
Tgt Ion: 138 Resp: 43267
Ion Ratio Lower Upper
138 100
92 54.1 31.2 71.2
108 74.5 78.6 118.6#

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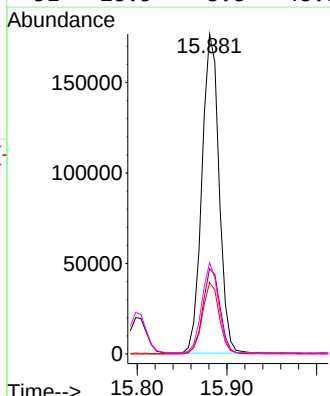
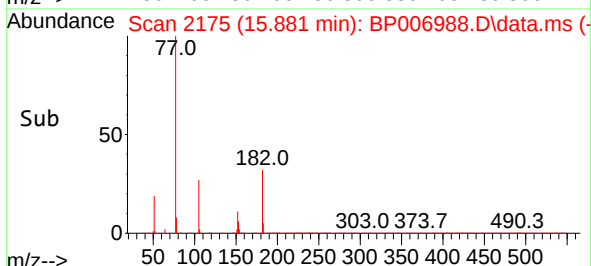
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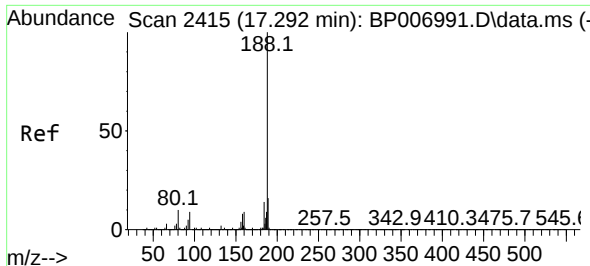


#63
Azobenzene
Concen: 4.833 ng
RT: 15.881 min Scan# 2175
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15



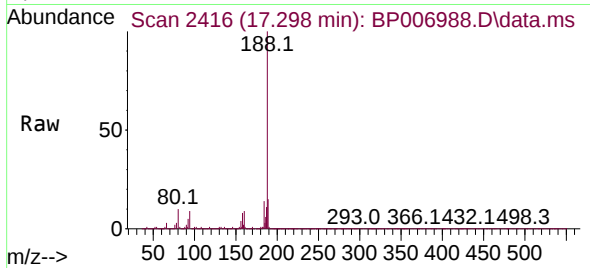
Tgt Ion: 77 Resp: 234154
Ion Ratio Lower Upper
77 100
182 26.6 6.0 46.0
105 22.4 0.0 38.8
51 28.5 8.8 48.8





#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.298 min Scan# 2416
Delta R.T. 0.006 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

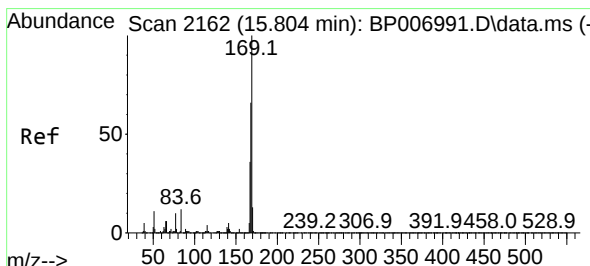
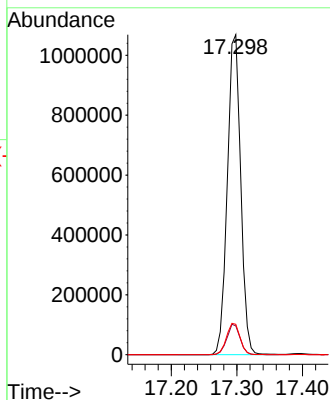
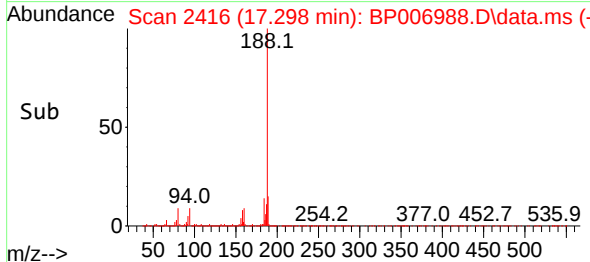
Instrument :
BNA_P
ClientSampleId :
SSTDICC005



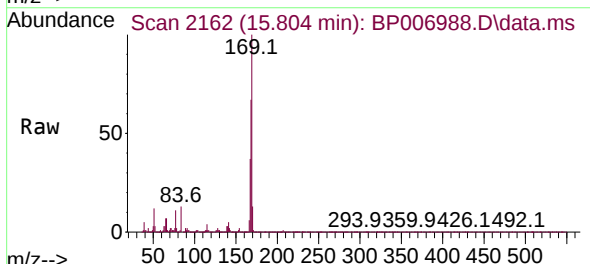
Tgt Ion:188 Resp: 1510390
Ion Ratio Lower Upper
188 100
94 9.0 5.6 8.4#
80 9.5 6.3 9.5#

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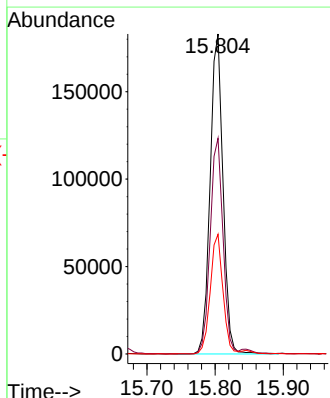
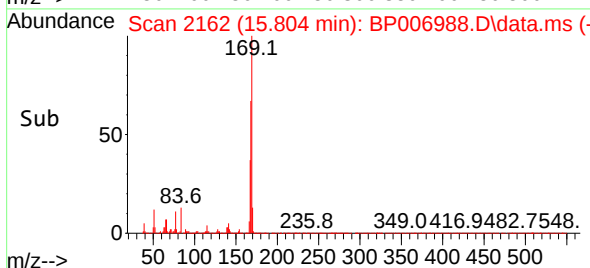
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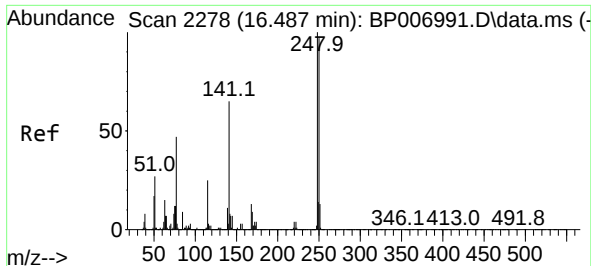


#66
n-Nitrosodiphenylamine
Concen: 4.996 ng
RT: 15.804 min Scan# 2162
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15



Tgt Ion:169 Resp: 240172
Ion Ratio Lower Upper
169 100
168 67.4 54.4 81.6
167 37.4 29.0 43.6





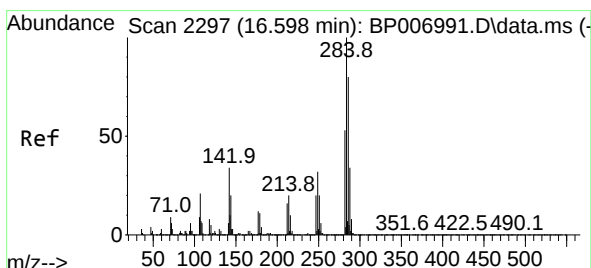
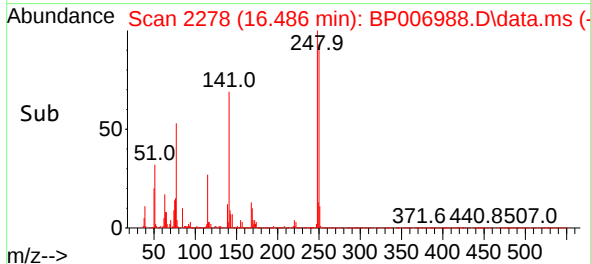
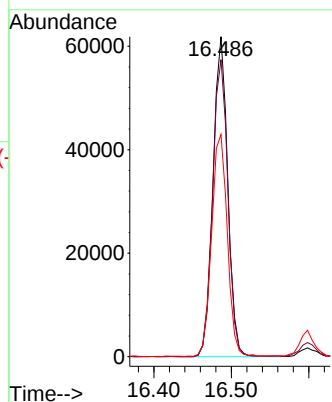
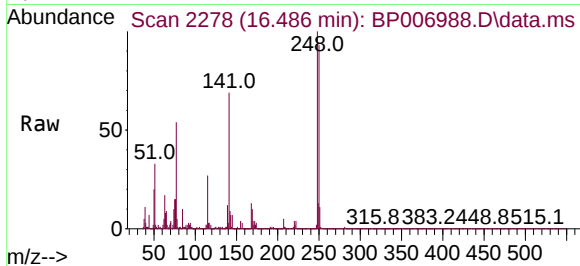
#67
4-Bromophenyl-phenylether
Concen: 4.909 ng
RT: 16.486 min Scan# 2278
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:	248	Resp:	81964
Ion Ratio	Lower	Upper	
248	100		
250	92.8	79.8	119.8
141	69.4	57.8	86.6

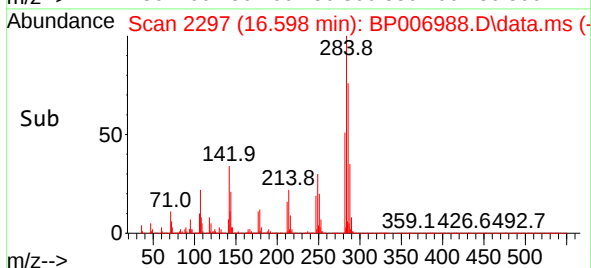
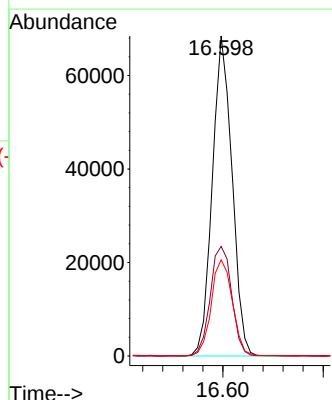
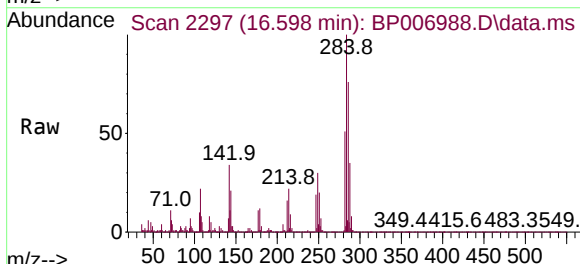
Manual Integrations
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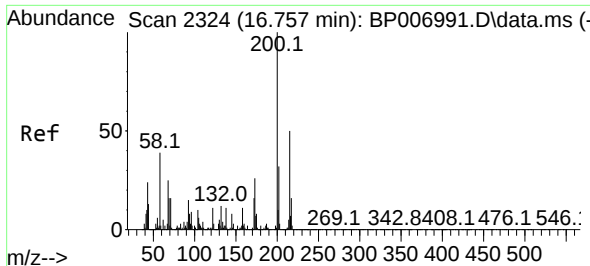
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#68
Hexachlorobenzene
Concen: 4.983 ng
RT: 16.598 min Scan# 2297
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

Tgt Ion:	284	Resp:	93527
Ion Ratio	Lower	Upper	
284	100		
142	34.3	26.9	40.3
249	30.0	24.5	36.7





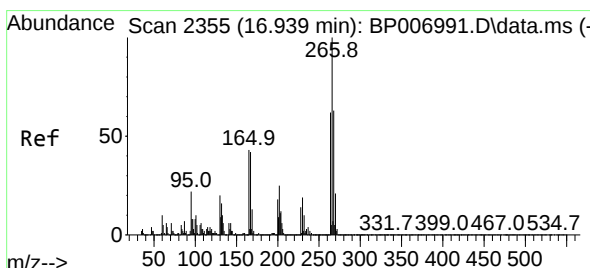
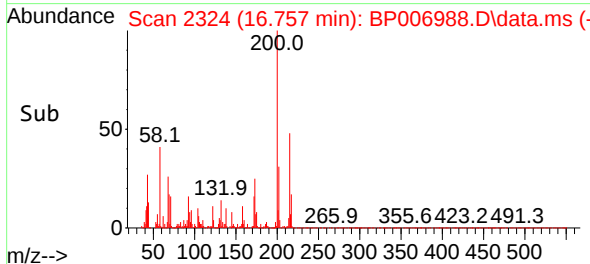
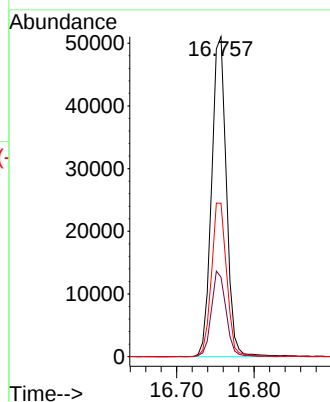
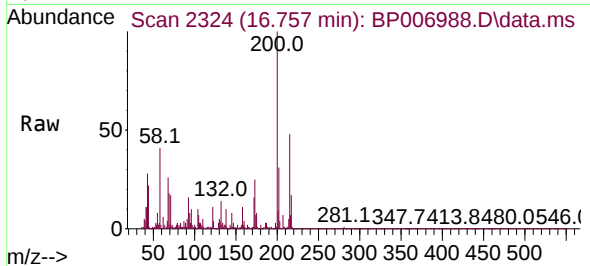
#69
Atrazine
Concen: 4.754 ng
RT: 16.757 min Scan# 2324
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:	200	Resp:	67951
Ion Ratio	Lower	Upper	
200	100		
173	24.9	4.1	44.1
215	47.9	27.7	67.7

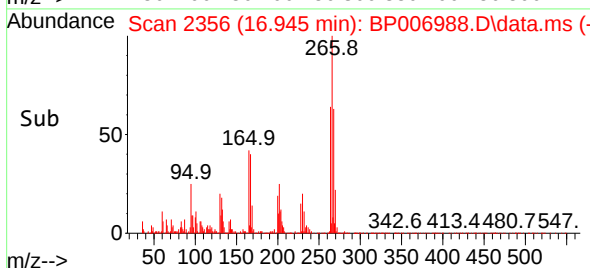
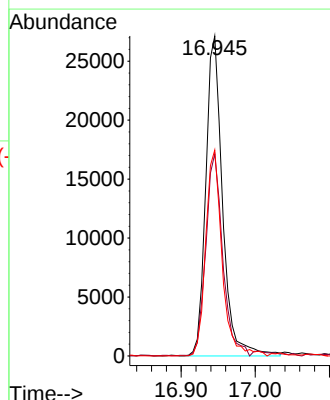
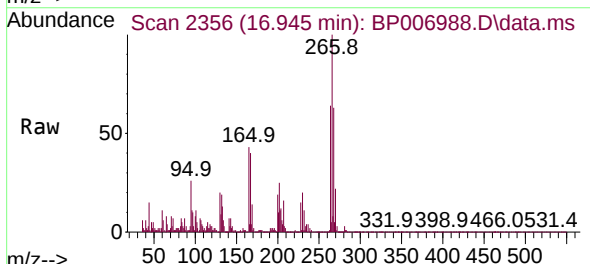
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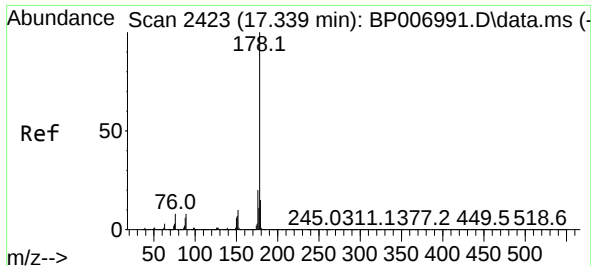
mohammad
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#70
Pentachlorophenol
Concen: 3.793 ng
RT: 16.945 min Scan# 2356
Delta R.T. 0.006 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

Tgt Ion:	266	Resp:	42754
Ion Ratio	Lower	Upper	
266	100		
268	63.1	51.6	77.4
264	64.3	50.3	75.5





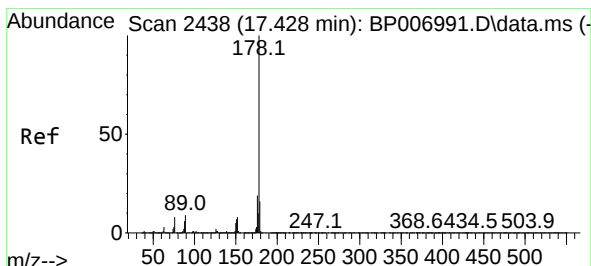
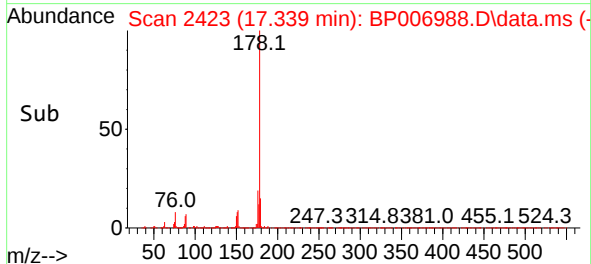
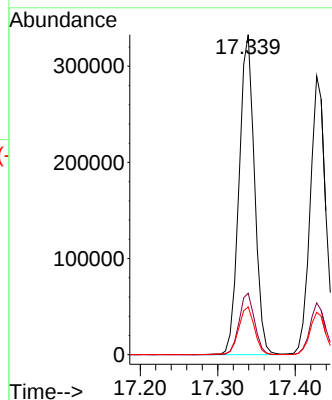
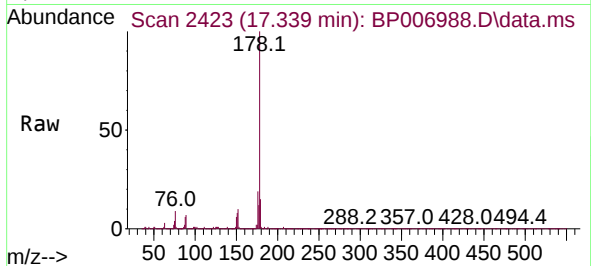
#71
Phenanthrene
Concen: 5.269 ng
RT: 17.339 min Scan# 2423
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

Tgt Ion:178 Resp: 461715
Ion Ratio Lower Upper
178 100
176 19.2 15.1 22.7
179 14.9 12.4 18.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

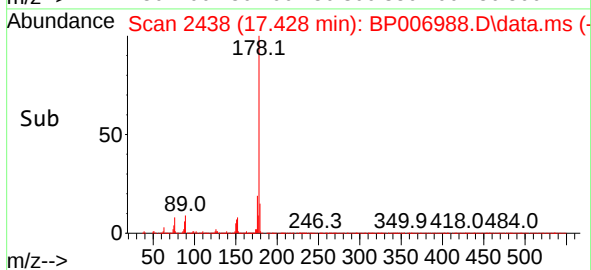
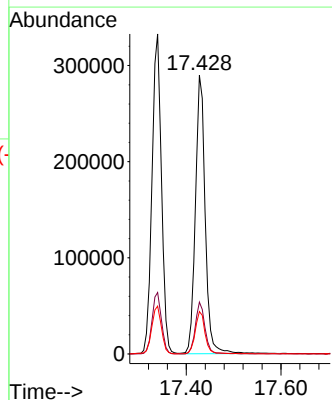
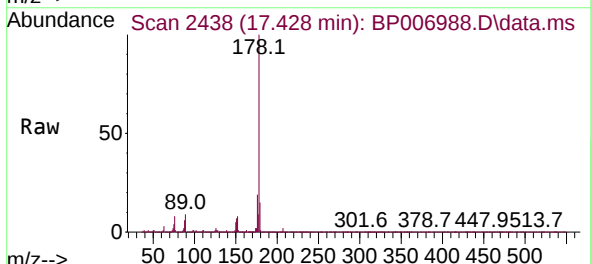
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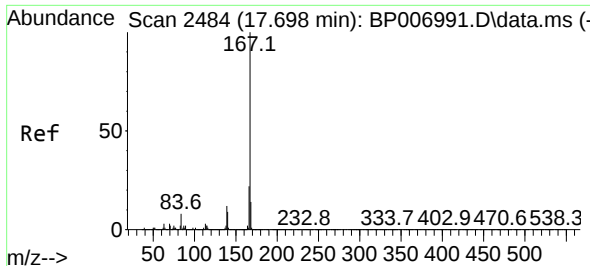
mohammad
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#72
Anthracene
Concen: 4.949 ng
RT: 17.428 min Scan# 2438
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

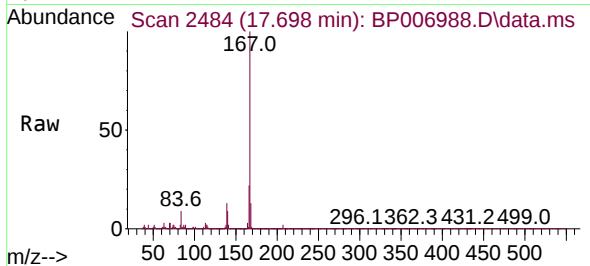
Tgt Ion:178 Resp: 414914
Ion Ratio Lower Upper
178 100
176 18.6 14.9 22.3
179 15.2 12.2 18.2





#73
 Carbazole
 Concen: 4.840 ng
 RT: 17.698 min Scan# 2484
 Delta R.T. -0.000 min
 Lab File: BP006988.D
 Acq: 16 Sep 2021 10:15

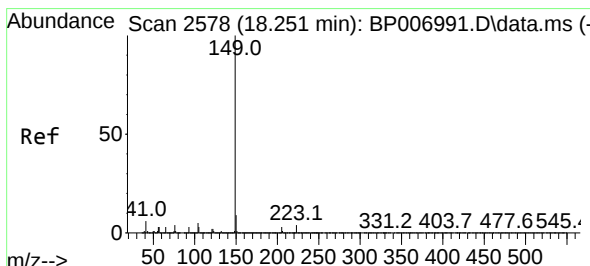
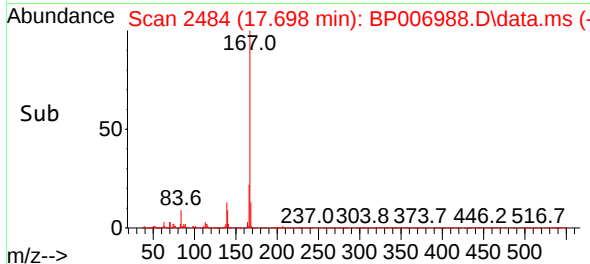
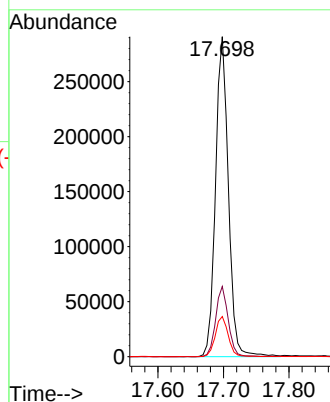
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005



Tgt Ion:167 Resp: 395805
 Ion Ratio Lower Upper
 167 100
 166 22.0 17.1 25.7
 139 12.5 10.7 16.1

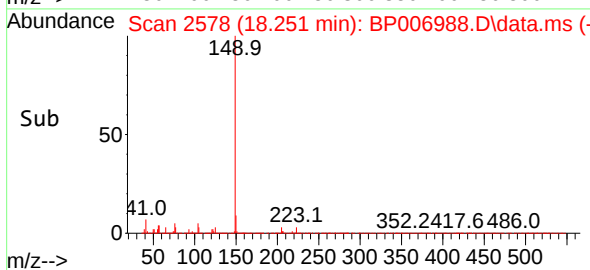
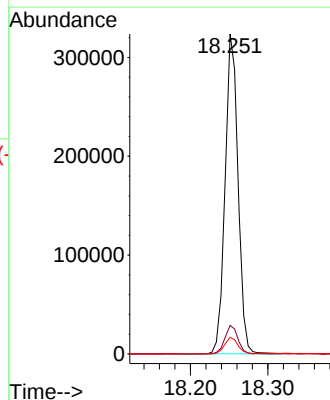
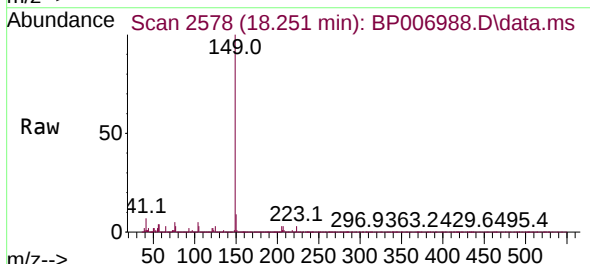
Manual Integrations
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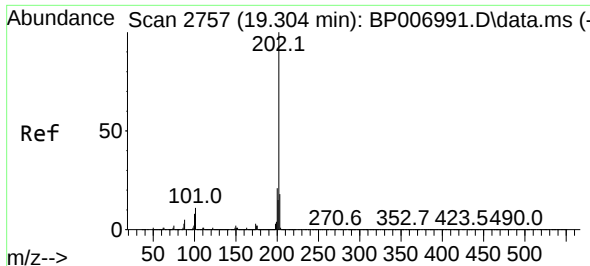
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#74
 Di-n-butylphthalate
 Concen: 4.483 ng
 RT: 18.251 min Scan# 2578
 Delta R.T. -0.000 min
 Lab File: BP006988.D
 Acq: 16 Sep 2021 10:15

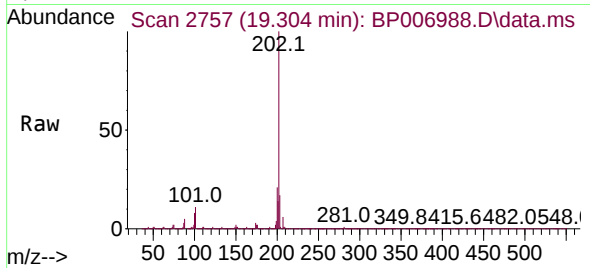
Tgt Ion:149 Resp: 375002
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.3 10.9
 104 5.2 4.5 6.7





#75
Fluoranthene
Concen: 4.981 ng
RT: 19.304 min Scan# 2757
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

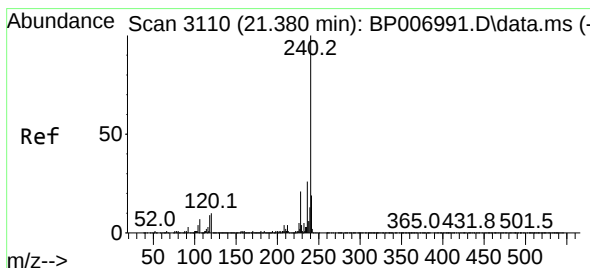
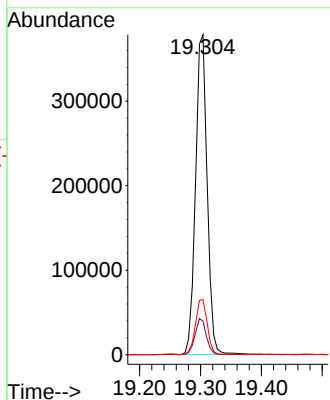
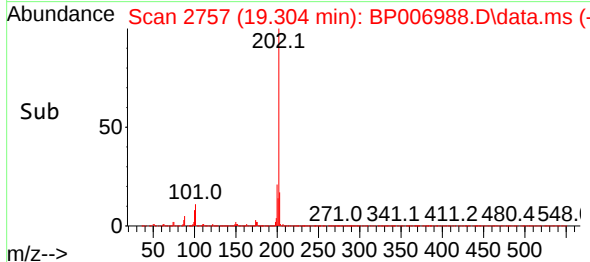
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



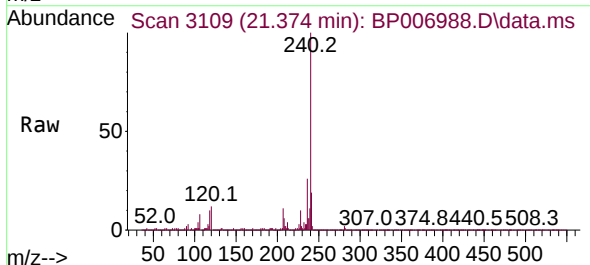
Tgt Ion:202 Resp: 502675
Ion Ratio Lower Upper
202 100
101 10.5 0.0 27.6
203 17.2 0.0 37.8

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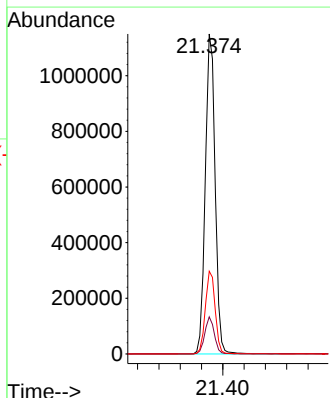
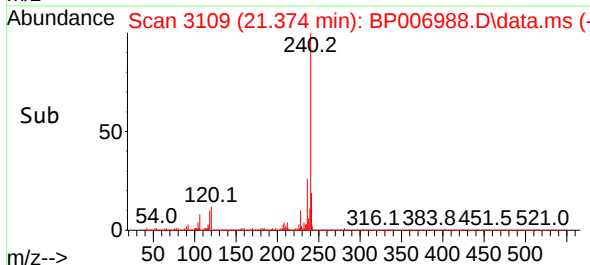
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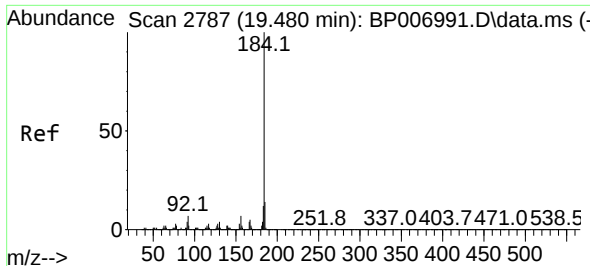


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.374 min Scan# 3109
Delta R.T. -0.006 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15



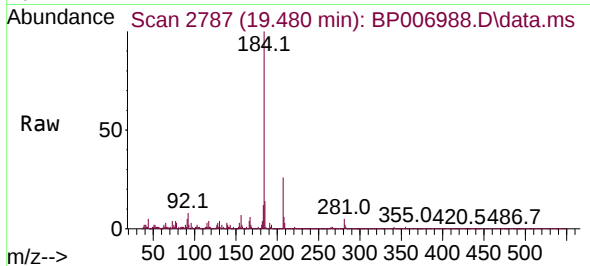
Tgt Ion:240 Resp: 1469902
Ion Ratio Lower Upper
240 100
120 11.6 6.5 9.7#
236 25.9 20.6 31.0





#77
Benzidine
Concen: 4.629 ng
RT: 19.480 min Scan# 2787
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

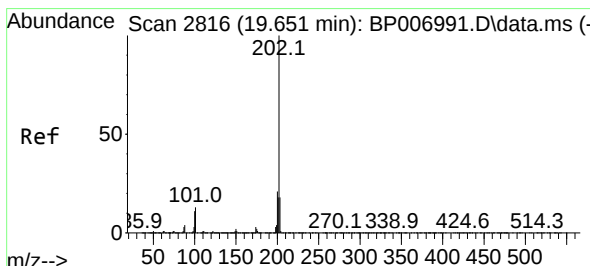
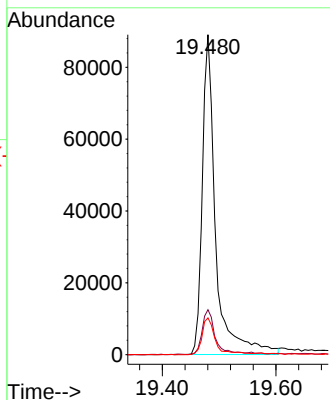
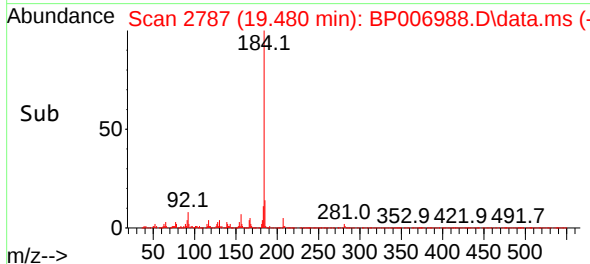
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



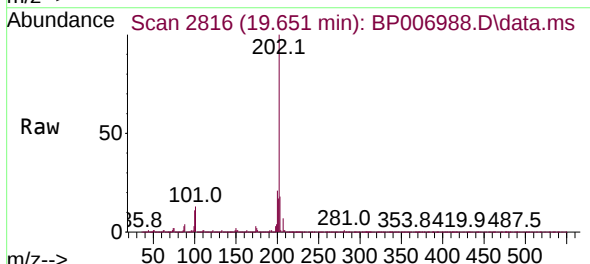
Tgt Ion:184 Resp: 145178
Ion Ratio Lower Upper
184 100
185 14.1 11.0 16.4
183 11.5 9.5 14.3

Manual Integrations
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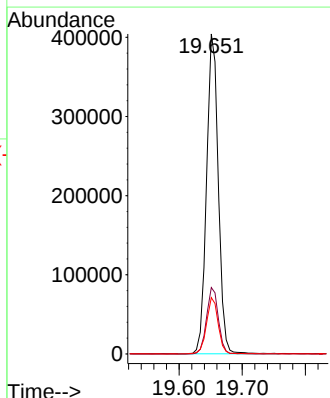
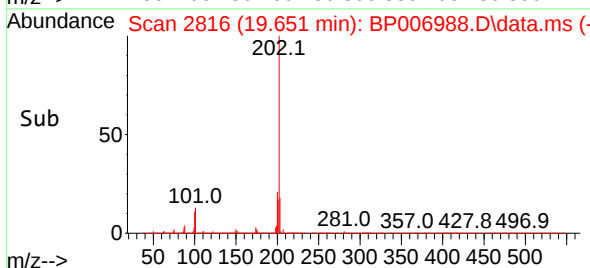
mohammad
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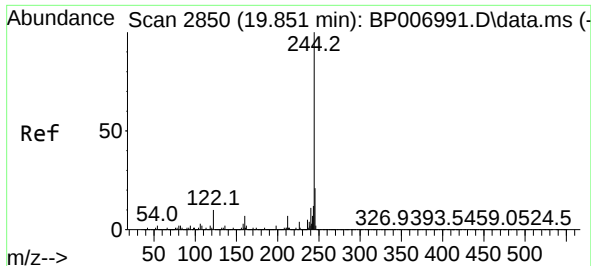


#78
Pyrene
Concen: 5.126 ng
RT: 19.651 min Scan# 2816
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15



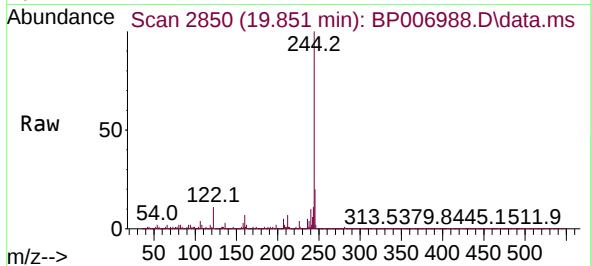
Tgt Ion:202 Resp: 522119
Ion Ratio Lower Upper
202 100
200 20.8 16.3 24.5
203 17.6 14.2 21.2





#79
 Terphenyl-d14
 Concen: 10.684 ng
 RT: 19.851 min Scan# 2850
 Delta R.T. -0.000 min
 Lab File: BP006988.D
 Acq: 16 Sep 2021 10:15

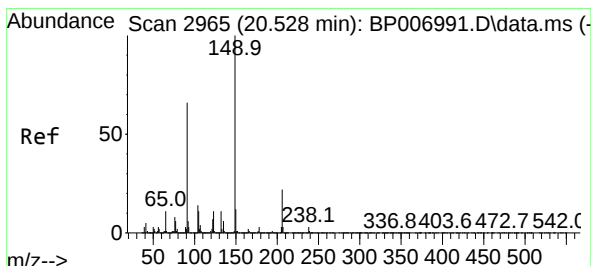
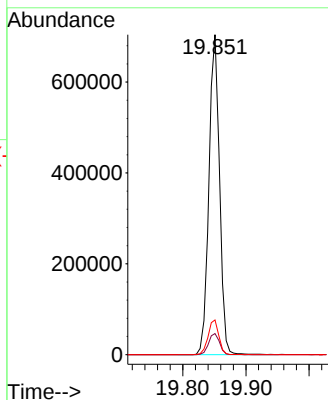
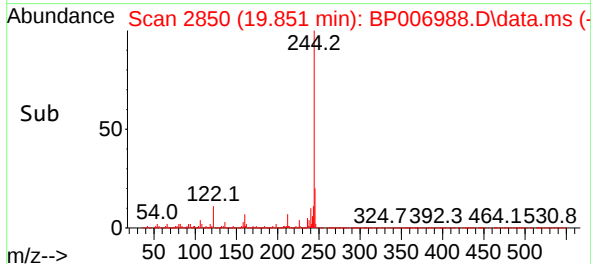
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005



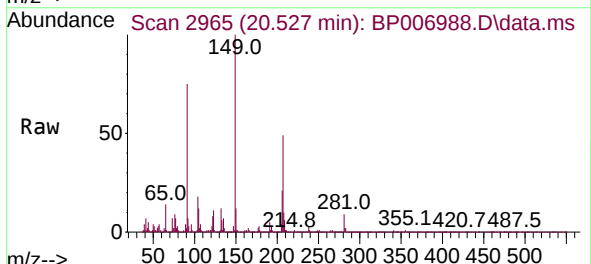
Tgt Ion:244 Resp: 818512
 Ion Ratio Lower Upper
 244 100
 212 6.6 6.0 9.0
 122 10.9 7.1 10.7#

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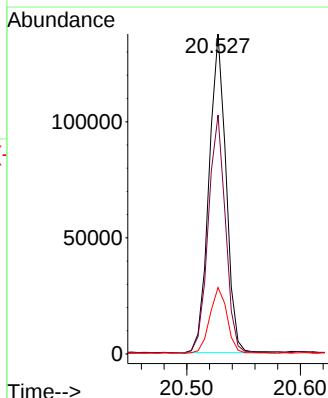
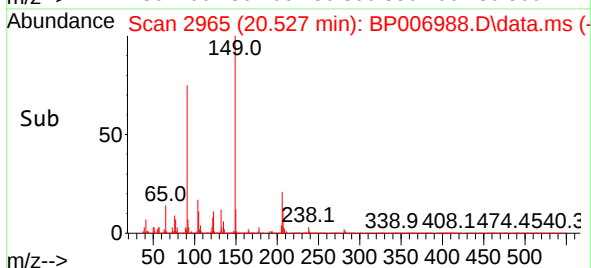
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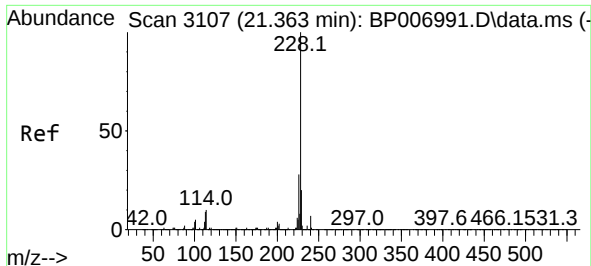


#80
 Butylbenzylphthalate
 Concen: 4.013 ng
 RT: 20.527 min Scan# 2965
 Delta R.T. -0.000 min
 Lab File: BP006988.D
 Acq: 16 Sep 2021 10:15



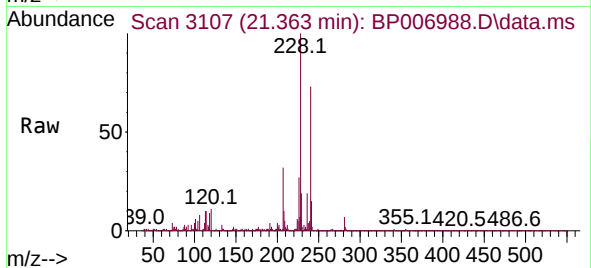
Tgt Ion:149 Resp: 143087
 Ion Ratio Lower Upper
 149 100
 91 74.7 54.6 81.8
 206 20.8 16.7 25.1



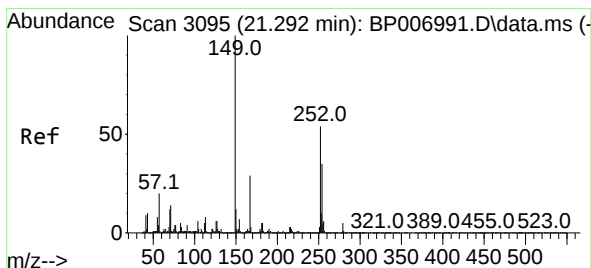
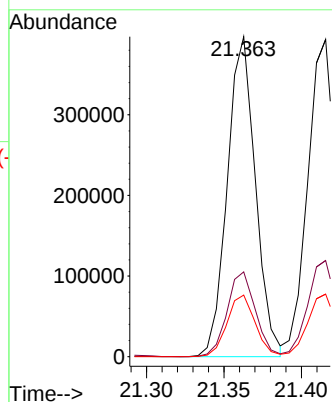
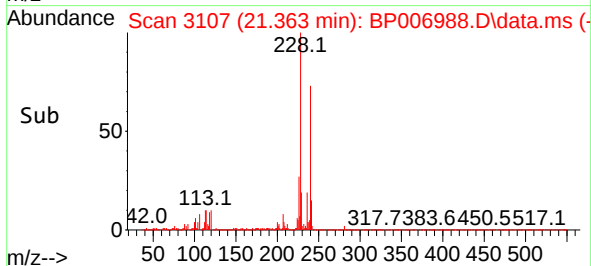


#81
Benzo(a)anthracene
Concen: 5.023 ng
RT: 21.363 min Scan# 3107
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

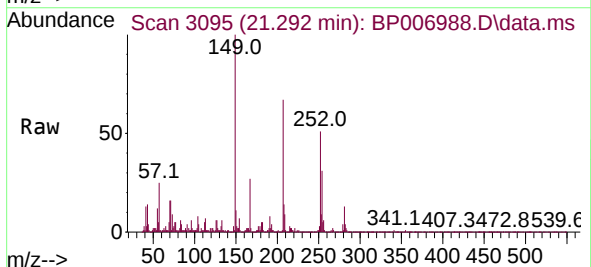
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



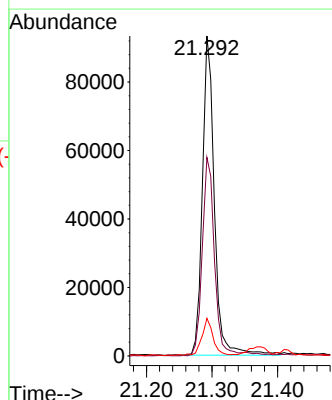
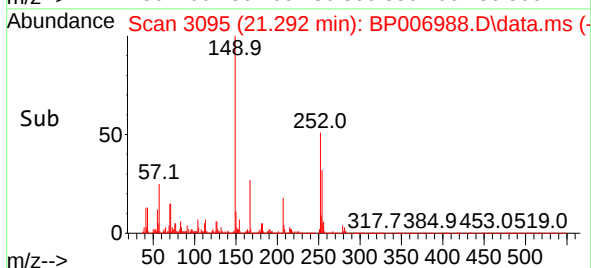
Tgt Ion:228 Resp: 501717
Ion Ratio Lower Upper
228 100
226 26.5 21.6 32.4
229 19.3 15.8 23.6

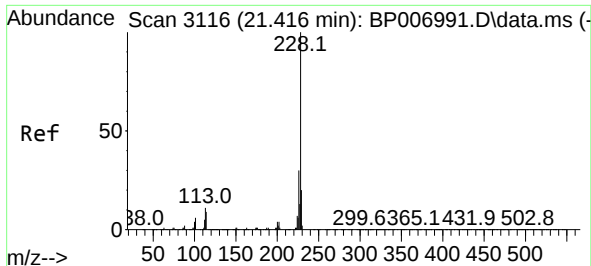


#82
3,3'-Dichlorobenzidine
Concen: 4.174 ng
RT: 21.292 min Scan# 3095
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15



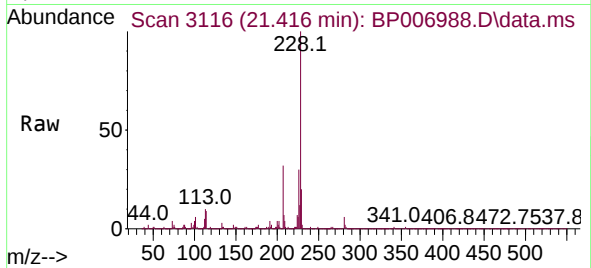
Tgt Ion:252 Resp: 118534
Ion Ratio Lower Upper
252 100
254 62.0 50.6 76.0
126 11.8 7.0 10.6#



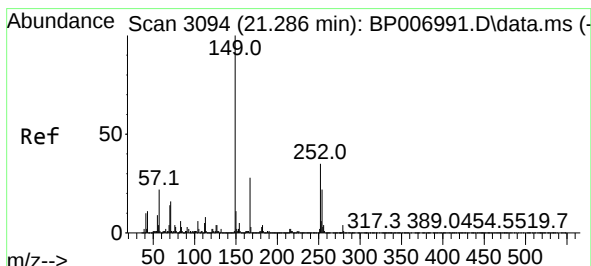
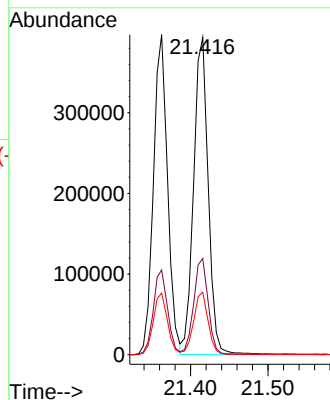
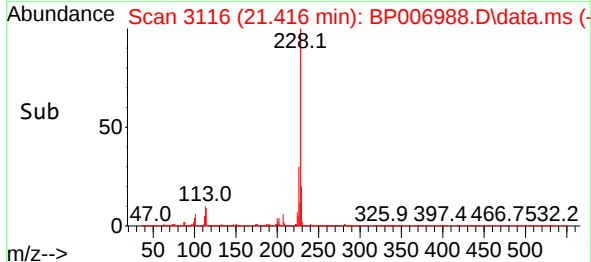


#83
Chrysene
Concen: 5.235 ng
RT: 21.416 min Scan# 3116
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

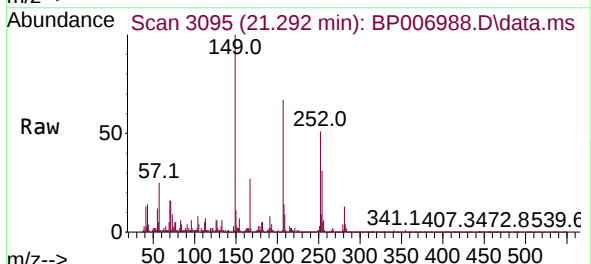
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



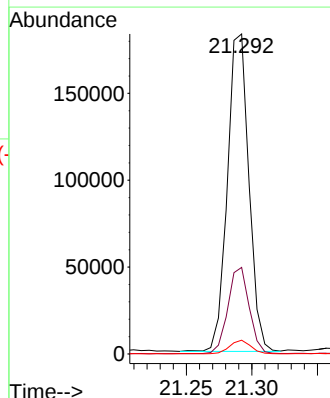
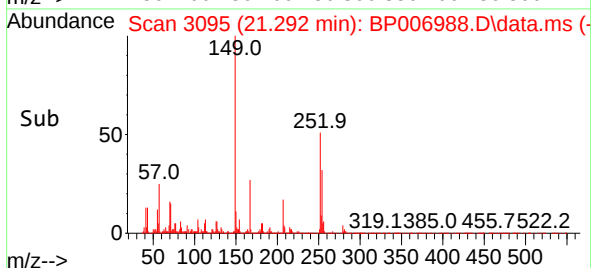
Tgt Ion:228 Resp: 513058
Ion Ratio Lower Upper
228 100
226 30.3 23.8 35.6
229 19.7 15.4 23.2

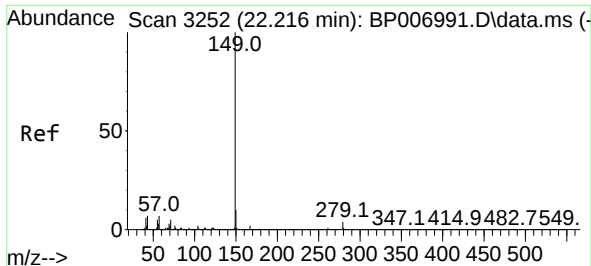


#84
Bis(2-ethylhexyl)phthalate
Concen: 3.969 ng
RT: 21.292 min Scan# 3095
Delta R.T. 0.006 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15



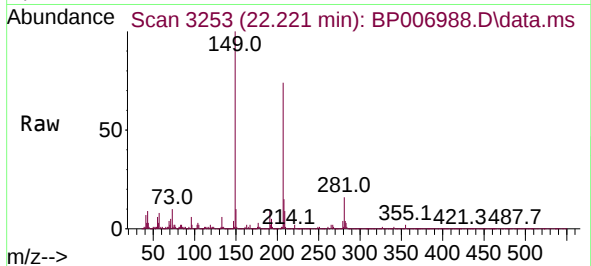
Tgt Ion:149 Resp: 208069
Ion Ratio Lower Upper
149 100
167 27.1 21.9 32.9
279 4.3 4.3 6.5#





#85
Di-n-octyl phthalate
Concen: 3.701 ng
RT: 22.221 min Scan# 3253
Delta R.T. 0.006 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

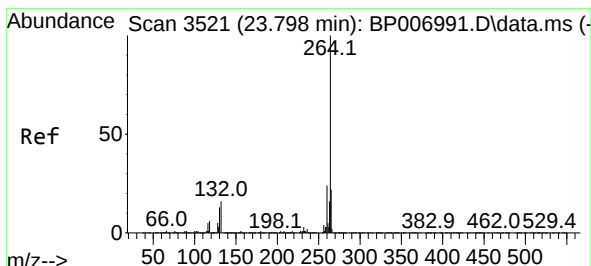
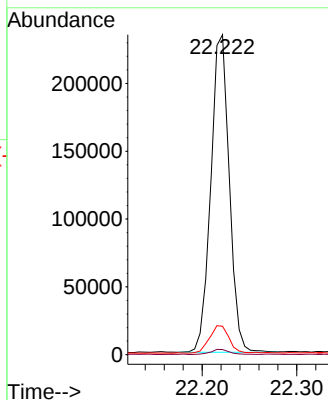
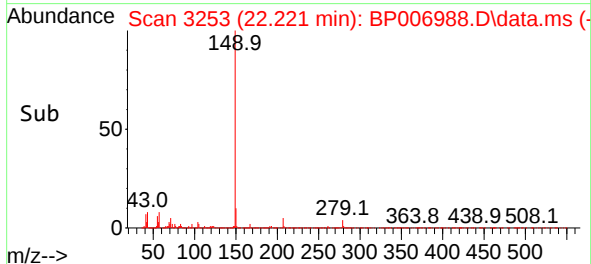
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



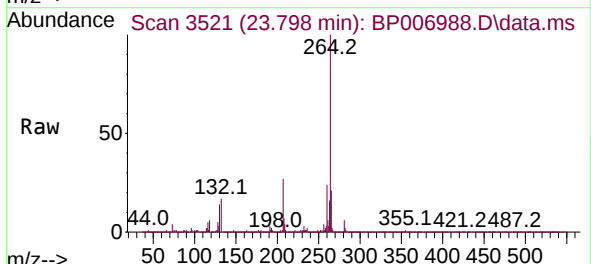
Tgt Ion:149 Resp: 317075
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 9.3 5.6 8.4#

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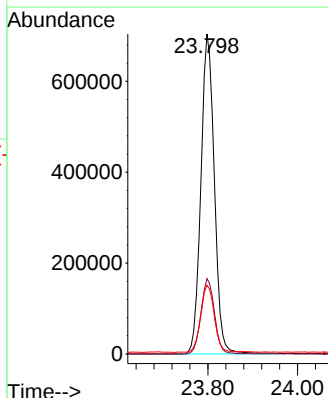
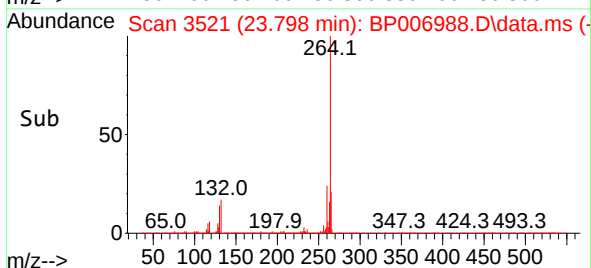
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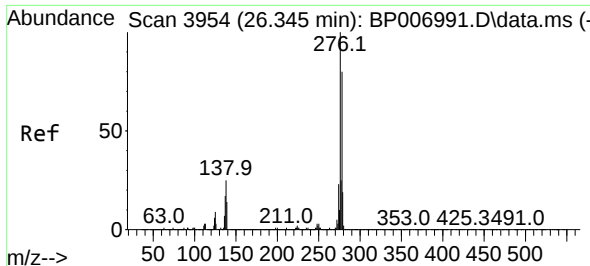


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.798 min Scan# 3521
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15



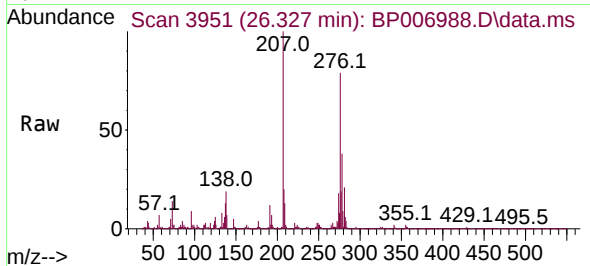
Tgt Ion:264 Resp: 1467591
Ion Ratio Lower Upper
264 100
260 23.5 18.6 28.0
265 21.5 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 4.786 ng
RT: 26.327 min Scan# 3951
Delta R.T. -0.018 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

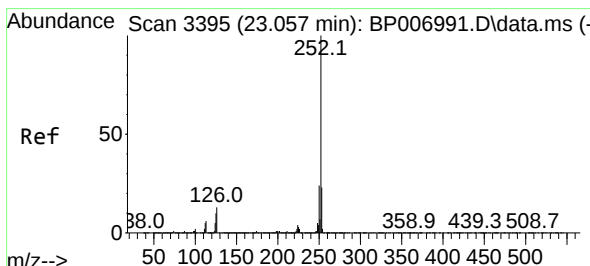
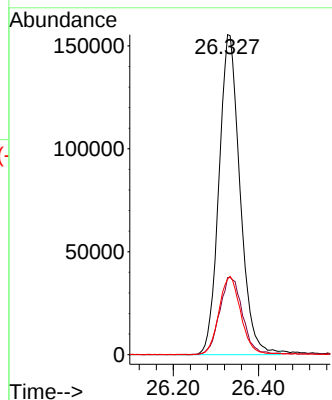
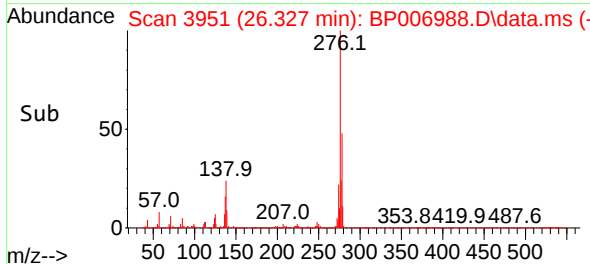
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



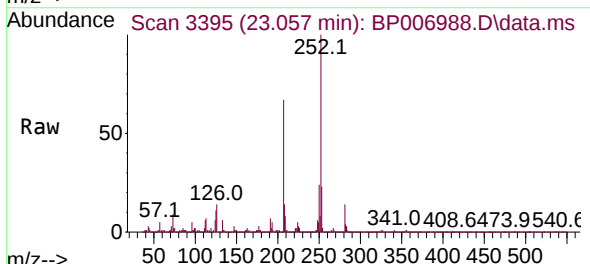
Tgt Ion: 276 Resp: 532998
Ion Ratio Lower Upper
276 100
138 26.3 15.3 22.9#
277 25.5 20.4 30.6

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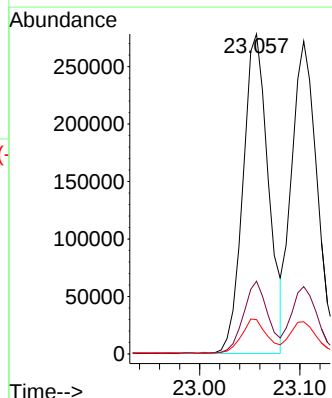
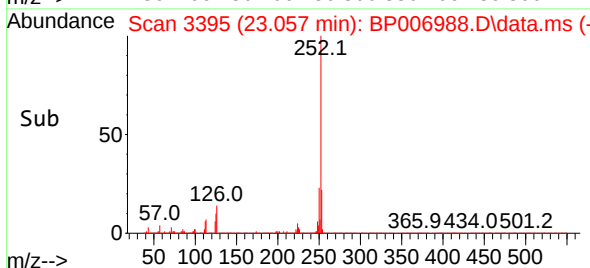
mohammad
9/17/2021 11:29:20 AM

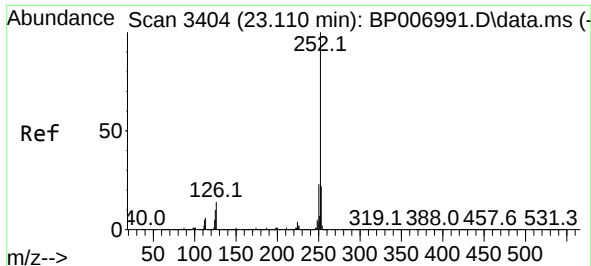


#88
Benzo(b)fluoranthene
Concen: 4.933 ng
RT: 23.057 min Scan# 3395
Delta R.T. -0.000 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15



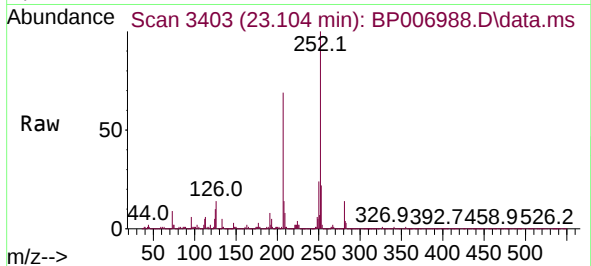
Tgt Ion: 252 Resp: 491703
Ion Ratio Lower Upper
252 100
253 22.7 17.5 26.3
125 10.8 6.2 9.4#





#89
Benzo(k)fluoranthene
Concen: 4.969 ng
RT: 23.104 min Scan# 3403
Delta R.T. -0.006 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

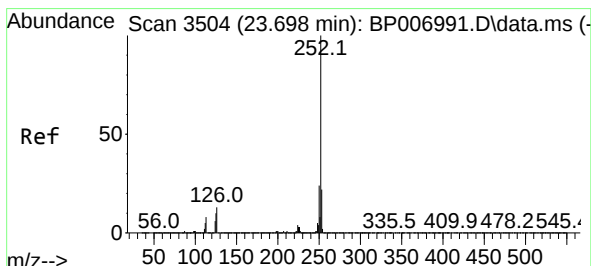
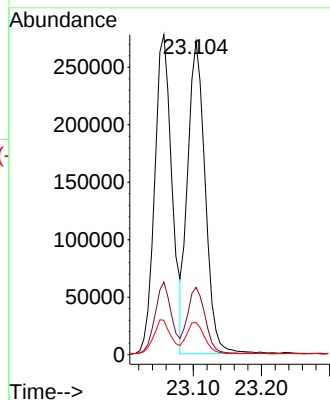
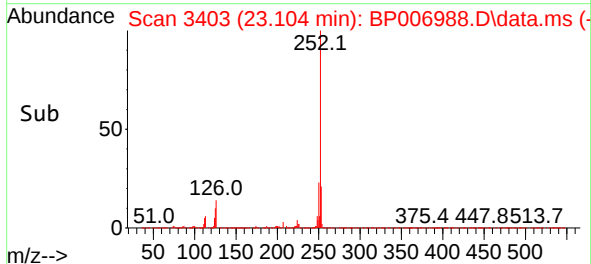
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



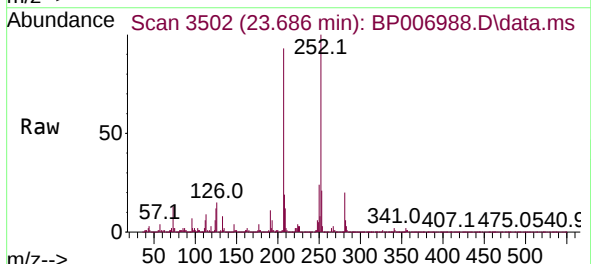
Tgt Ion:252 Resp: 482142
Ion Ratio Lower Upper
252 100
253 21.5 17.6 26.4
125 10.3 6.0 9.0#

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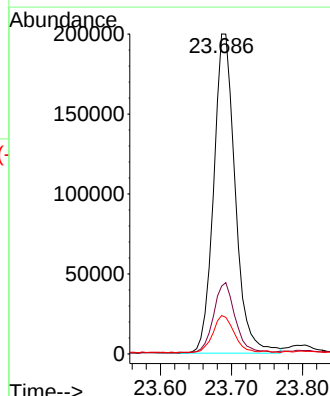
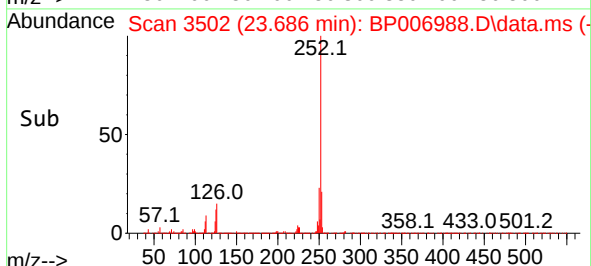
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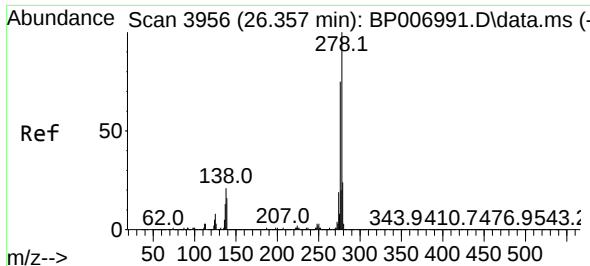


#90
Benzo(a)pyrene
Concen: 4.700 ng
RT: 23.686 min Scan# 3502
Delta R.T. -0.012 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15



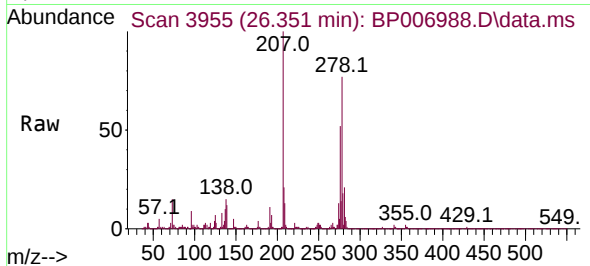
Tgt Ion:252 Resp: 420117
Ion Ratio Lower Upper
252 100
253 21.2 17.9 26.9
125 12.0 6.5 9.7#





#91
Dibenzo(a,h)anthracene
Concen: 4.852 ng
RT: 26.351 min Scan# 3955
Delta R.T. -0.006 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15

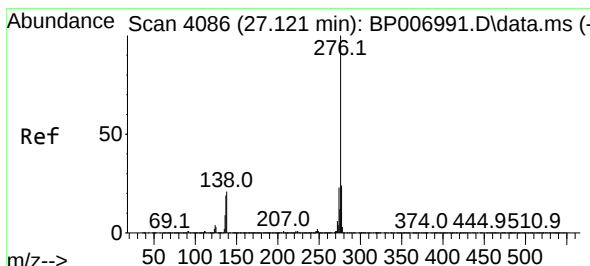
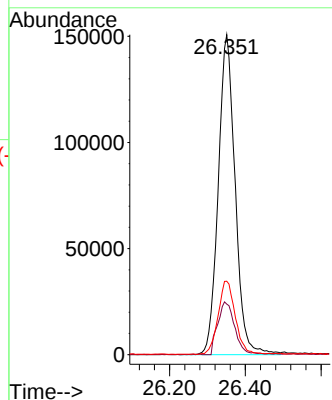
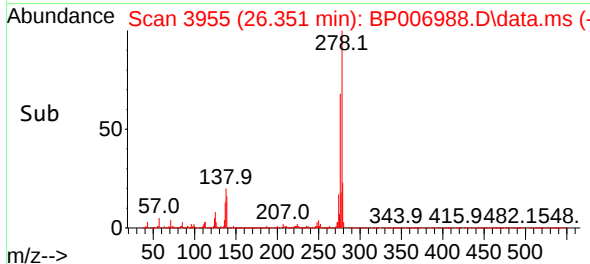
Instrument :
BNA_P
ClientSampled :
SSTDIC005



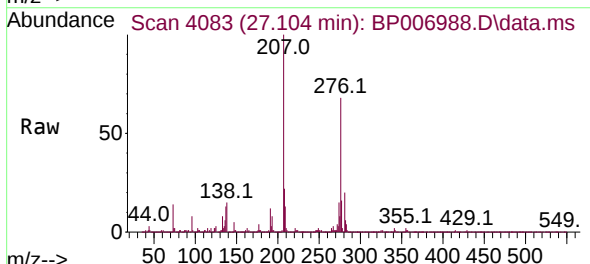
Tgt Ion:278 Resp: 467453
Ion Ratio Lower Upper
278 100
139 15.8 9.3 13.9#
279 22.9 18.8 28.2

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#92
Benzo(g,h,i)perylene
Concen: 4.866 ng
RT: 27.104 min Scan# 4083
Delta R.T. -0.018 min
Lab File: BP006988.D
Acq: 16 Sep 2021 10:15



Tgt Ion:276 Resp: 452280
Ion Ratio Lower Upper
276 100
277 22.8 18.9 28.3
138 22.4 12.6 18.8#

