

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091621\
 Data File : BP006991.D
 Acq On : 16 Sep 2021 11:57
 Operator : CG/JU
 Sample : SSTDICCC040
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICCC040

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

Quant Time: Sep 16 15:00:03 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	332857	20.000	ng	0.00
21) Naphthalene-d8	10.722	136	1278862	20.000	ng	# 0.00
39) Acenaphthene-d10	14.545	164	794724	20.000	ng	0.00
64) Phenanthrene-d10	17.292	188	1612543	20.000	ng	# 0.00
76) Chrysene-d12	21.380	240	1585763	20.000	ng	# 0.00
86) Perylene-d12	23.798	264	1588676	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	1538695	75.485	ng	0.00
7) Phenol-d6	7.081	99	2120234	76.206	ng	0.00
23) Nitrobenzene-d5	9.081	82	1751692	76.930	ng	0.00
42) 2,4,6-Tribromophenol	16.034	330	755841	79.084	ng	0.00
45) 2-Fluorobiphenyl	13.175	172	4361296	75.760	ng	0.00
79) Terphenyl-d14	19.851	244	6490097	78.524	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.381	88	326818	36.615	ng	# 88
3) Pyridine	3.787	79	866969m	37.772	ng	
4) n-Nitrosodimethylamine	3.699	42	314355	37.286	ng	# 78
6) Aniline	7.246	93	1148425	38.307	ng	98
8) 2-Chlorophenol	7.487	128	867515	37.971	ng	99
9) Benzaldehyde	7.064	77	526859	34.560	ng	93
10) Phenol	7.111	94	1064444	37.952	ng	89
11) bis(2-Chloroethyl)ether	7.346	93	808183	37.383	ng	94
12) 1,3-Dichlorobenzene	7.811	146	957026	37.386	ng	97
13) 1,4-Dichlorobenzene	7.958	146	969445	37.353	ng	98
14) 1,2-Dichlorobenzene	8.275	146	926891	37.295	ng	97
15) Benzyl Alcohol	8.163	79	692993	38.618	ng	95
16) 2,2'-oxybis(1-Chloropr...	8.458	45	942772	37.303	ng	89
17) 2-Methylphenol	8.363	107	696012	38.633	ng	93
18) Hexachloroethane	9.005	117	323758	37.560	ng	97
19) n-Nitroso-di-n-propyla...	8.734	70	588343	38.517	ng	99
20) 3+4-Methylphenols	8.693	107	950232	38.967	ng	95
22) Acetophenone	8.746	105	1227472	38.056	ng	# 99
24) Nitrobenzene	9.122	77	899455	37.864	ng	98
25) Isophorone	9.652	82	1633082	38.800	ng	99
26) 2-Nitrophenol	9.834	139	411019	39.908	ng	# 89
27) 2,4-Dimethylphenol	9.893	122	696457	38.429	ng	97
28) bis(2-Chloroethoxy)met...	10.134	93	968289	37.915	ng	99
29) 2,4-Dichlorophenol	10.363	162	805850	38.921	ng	100
30) 1,2,4-Trichlorobenzene	10.587	180	890154	37.808	ng	97
31) Naphthalene	10.775	128	2655312	37.472	ng	99
32) Benzoic acid	10.022	122	457987	42.313	ng	96
33) 4-Chloroaniline	10.881	127	1061358	38.576	ng	99
34) Hexachlorobutadiene	11.063	225	521025	37.578	ng	98
35) Caprolactam	11.669	113	229764	40.327	ng	# 74
36) 4-Chloro-3-methylphenol	11.999	107	810027	38.782	ng	97
37) 2-Methylnaphthalene	12.381	142	1902050	37.862	ng	96
38) 1-Methylnaphthalene	12.599	142	1792208	37.781	ng	99
40) 1,2,4,5-Tetrachloroben...	12.746	216	955726	37.789	ng	99
41) Hexachlorocyclopentadiene	12.728	237	493157	39.254	ng	100
43) 2,4,6-Trichlorophenol	12.981	196	648331	39.655	ng	97

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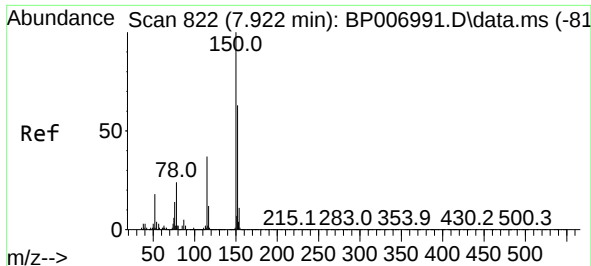
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 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP091621.M
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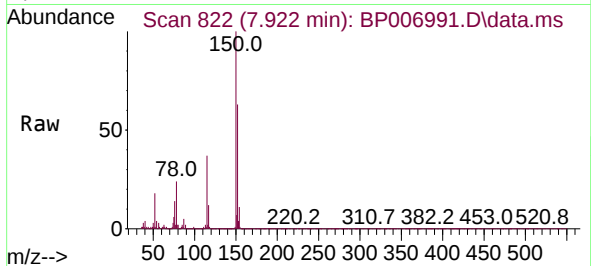
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.051	196	699621	38.839	ng	96
46) 1,1'-Biphenyl	13.387	154	2333614	37.644	ng	99
47) 2-Chloronaphthalene	13.428	162	1844196	37.757	ng	98
48) 2-Nitroaniline	13.628	65	450293	40.234	ng	97
49) Acenaphthylene	14.269	152	2862208	38.670	ng	100
50) Dimethylphthalate	14.010	163	2199744	37.923	ng	100
51) 2,6-Dinitrotoluene	14.122	165	499610	39.578	ng	94
52) Acenaphthene	14.610	154	1770836	37.800	ng	99
53) 3-Nitroaniline	14.451	138	505138	40.031	ng	99
54) 2,4-Dinitrophenol	14.651	184	258826	38.667	ng	94
55) Dibenzofuran	14.945	168	2854831	37.623	ng	95
56) 4-Nitrophenol	14.751	139	443890	41.448	ng	# 80
57) 2,4-Dinitrotoluene	14.910	165	659035	40.790	ng	91
58) Fluorene	15.592	166	2238959	37.805	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.169	232	601968m	38.903	ng	
60) Diethylphthalate	15.369	149	2125105	38.094	ng	98
61) 4-Chlorophenyl-phenyle...	15.592	204	1127045	37.941	ng	91
62) 4-Nitroaniline	15.610	138	514534	40.563	ng	# 80
63) Azobenzene	15.881	77	2002686	38.764	ng	95
65) 4,6-Dinitro-2-methylph...	15.669	198	380295	38.890	ng	95
66) n-Nitrosodiphenylamine	15.804	169	1954831	38.091	ng	99
67) 4-Bromophenyl-phenylether	16.487	248	682669	38.298	ng	95
68) Hexachlorobenzene	16.598	284	758139	37.833	ng	98
69) Atrazine	16.757	200	625838	41.012	ng	96
70) Pentachlorophenol	16.939	266	487703	40.526	ng	99
71) Phenanthrene	17.339	178	3515922	37.584	ng	99
72) Anthracene	17.428	178	3422427	38.237	ng	99
73) Carbazole	17.698	167	3360036	38.482	ng	99
74) Di-n-butylphthalate	18.251	149	3499102	39.184	ng	98
75) Fluoranthene	19.304	202	4088675	37.946	ng	97
77) Benzidine	19.480	184	1473352	43.550	ng	99
78) Pyrene	19.651	202	4245526	38.636	ng	98
80) Butylbenzylphthalate	20.528	149	1564393	40.665	ng	97
81) Benzo(a)anthracene	21.363	228	4118005	38.216	ng	99
82) 3,3'-Dichlorobenzidine	21.292	252	1246712	40.689	ng	# 98
83) Chrysene	21.416	228	4035790	38.168	ng	99
84) Bis(2-ethylhexyl)phtha...	21.286	149	2310313	40.855	ng	# 99
85) Di-n-octyl phthalate	22.216	149	3803638	41.154	ng	99
87) Indeno(1,2,3-cd)pyrene	26.345	276	4629145	38.395	ng	# 94
88) Benzo(b)fluoranthene	23.057	252	4133955	38.311	ng	# 97
89) Benzo(k)fluoranthene	23.110	252	4115943	39.189	ng	# 98
90) Benzo(a)pyrene	23.698	252	3786028	39.125	ng	# 98
91) Dibenzo(a,h)anthracene	26.357	278	4010782	38.455	ng	# 96
92) Benzo(g,h,i)perylene	27.121	276	3842746	38.190	ng	# 94

(#) = 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: BP006991.D
Acq: 16 Sep 2021 11:57

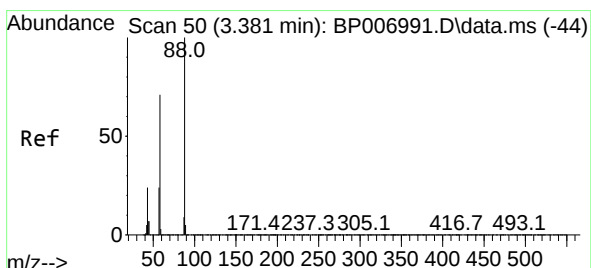
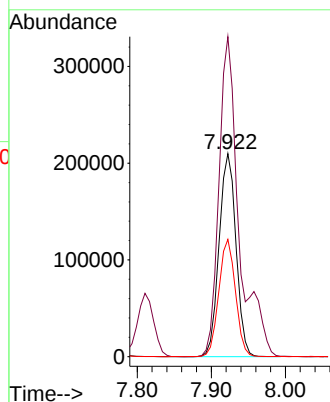
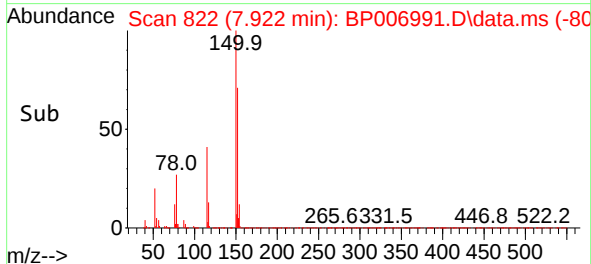
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



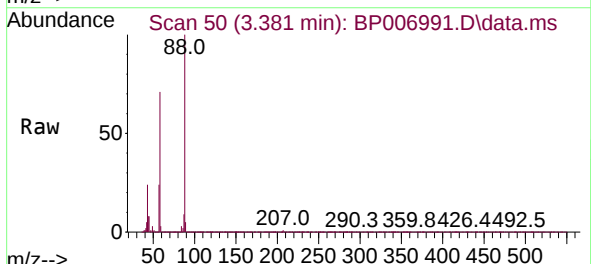
Tgt Ion:152 Resp: 332857
Ion Ratio Lower Upper
152 100
150 157.6 125.6 188.4
115 57.8 48.5 72.7

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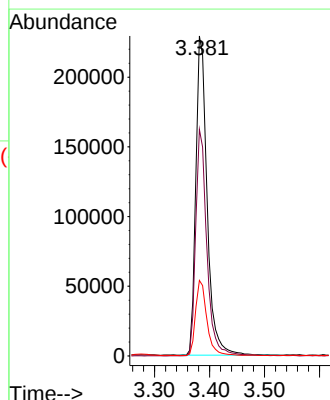
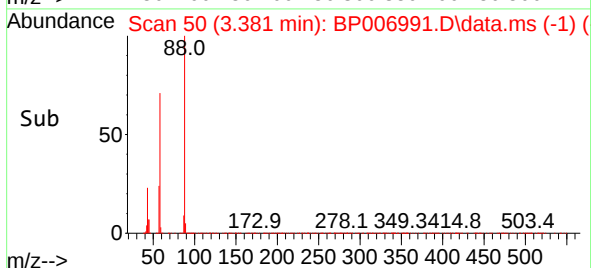
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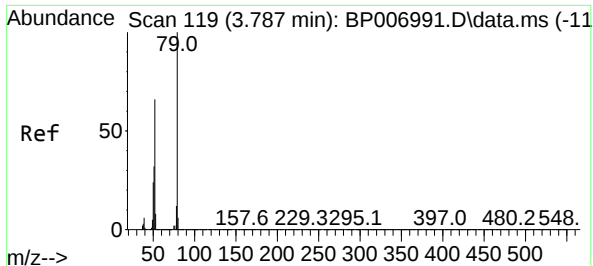


#2
1,4-Dioxane
Concen: 36.615 ng
RT: 3.381 min Scan# 50
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57



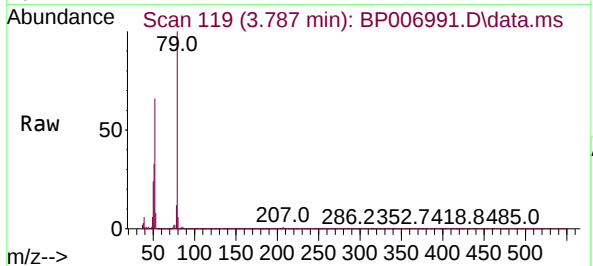
Tgt Ion: 88 Resp: 326818
Ion Ratio Lower Upper
88 100
58 70.1 46.7 70.1#
43 23.6 20.3 30.5





#3
Pyridine
Concen: 37.772 ng m
RT: 3.787 min Scan# 119
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

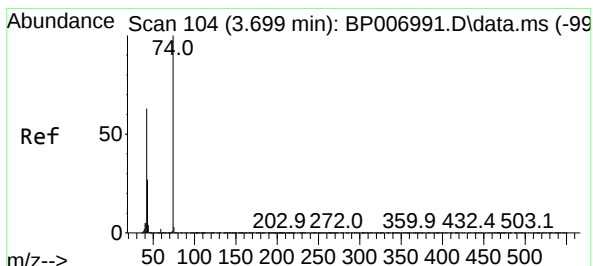
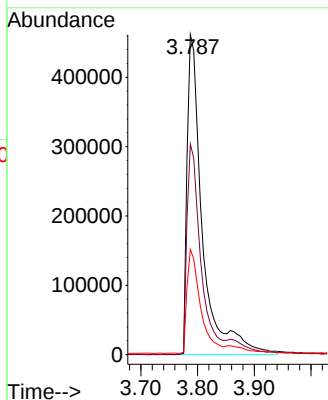
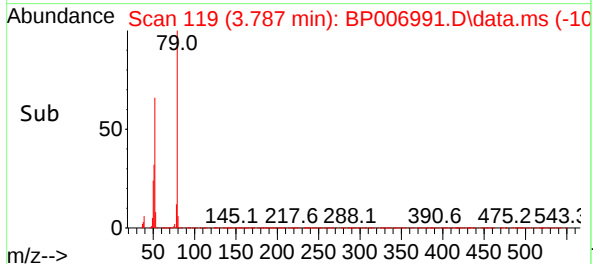
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



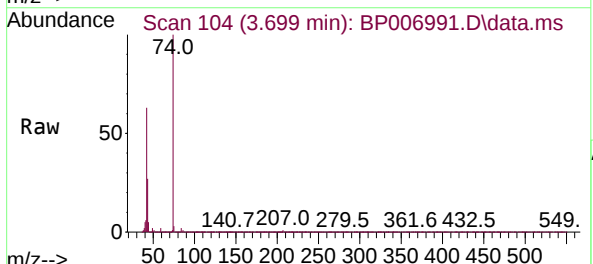
Tgt Ion: 79 Resp: 866969
Ion Ratio Lower Upper
79 100
52 65.9 41.7 62.5#
51 32.8 24.1 36.1

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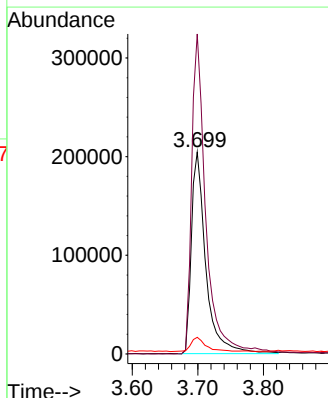
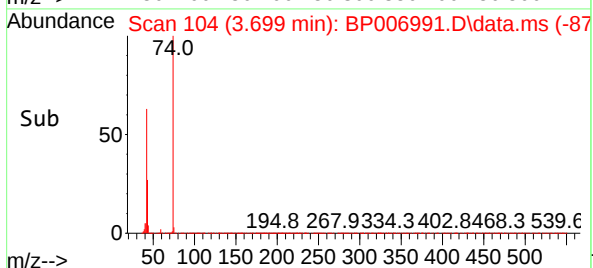
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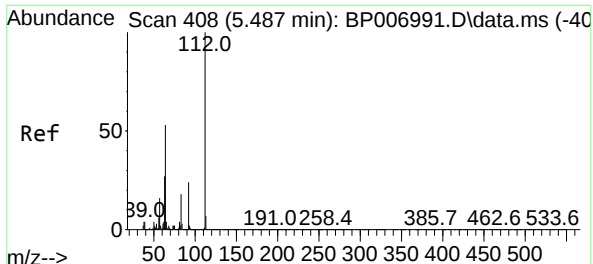


#4
n-Nitrosodimethylamine
Concen: 37.286 ng
RT: 3.699 min Scan# 104
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57



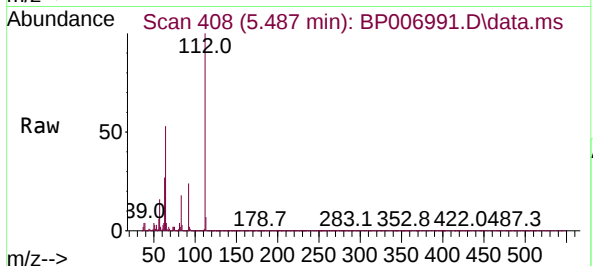
Tgt Ion: 42 Resp: 314355
Ion Ratio Lower Upper
42 100
74 158.4 105.4 158.0#
44 8.3 4.2 6.4#





#5
2-Fluorophenol
Concen: 75.485 ng
RT: 5.487 min Scan# 408
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

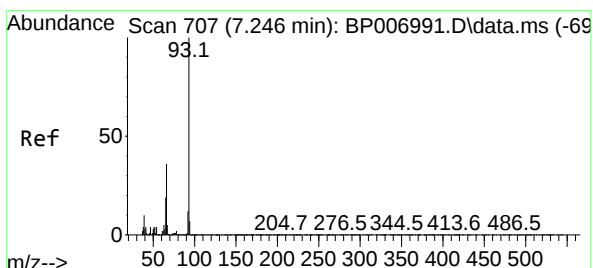
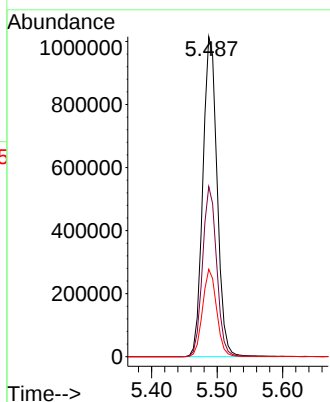
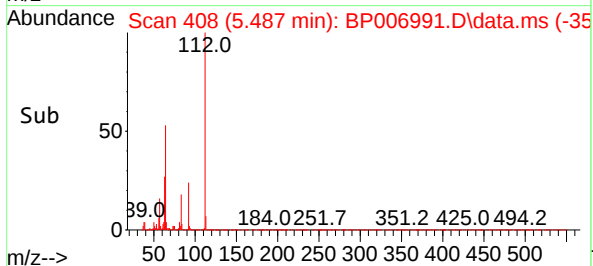
Instrument :
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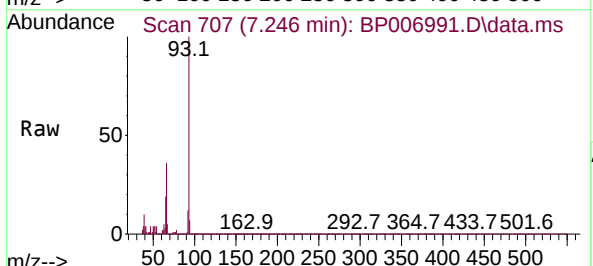
Tgt Ion:112 Resp: 1538695
Ion Ratio Lower Upper
112 100
64 53.1 41.4 62.2
63 27.3 23.8 35.8

Manual Integrations
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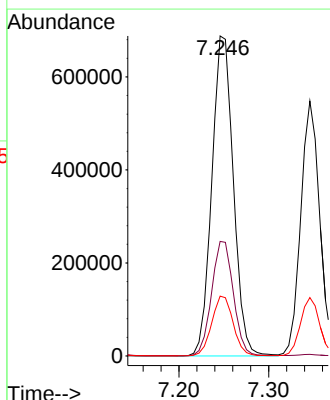
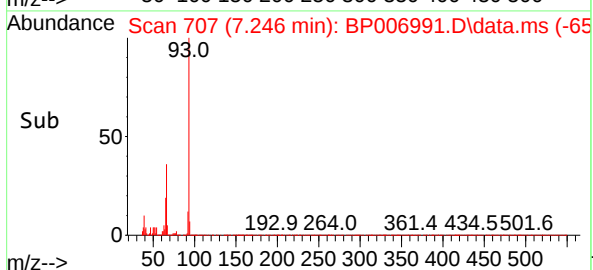
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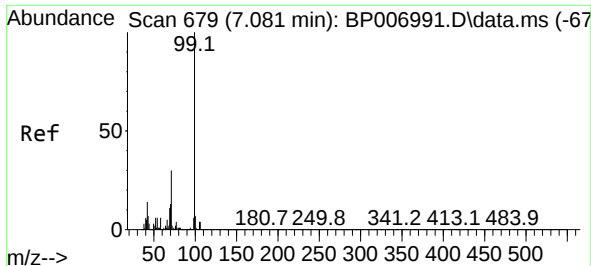


#6
Aniline
Concen: 38.307 ng
RT: 7.246 min Scan# 707
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57



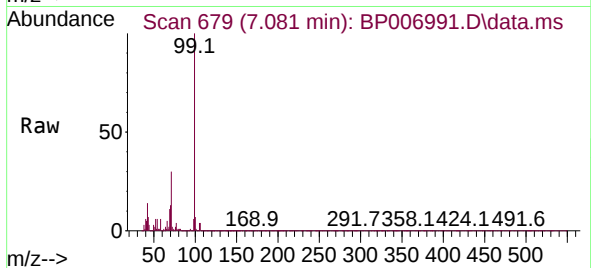
Tgt Ion: 93 Resp: 1148425
Ion Ratio Lower Upper
93 100
66 35.8 29.7 44.5
65 18.7 15.3 22.9





#7
Phenol-d6
Concen: 76.206 ng
RT: 7.081 min Scan# 679
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

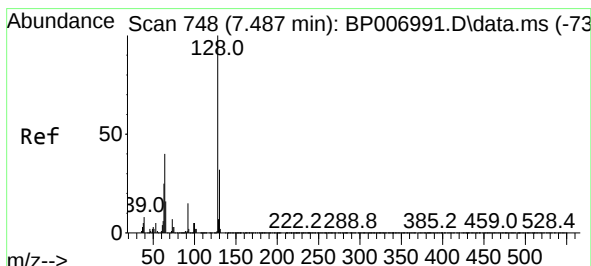
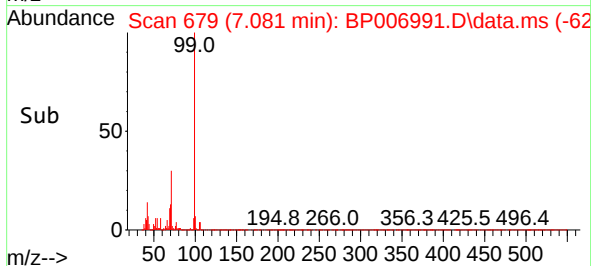
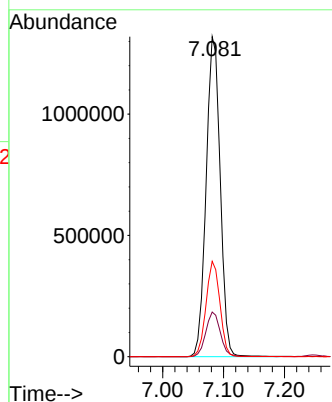


Tgt Ion: 99 Resp: 2120234

Ion	Ratio	Lower	Upper
99	100		
42	14.0	13.4	20.0
71	29.8	30.6	46.0#

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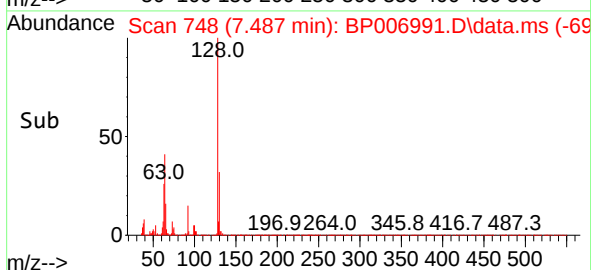
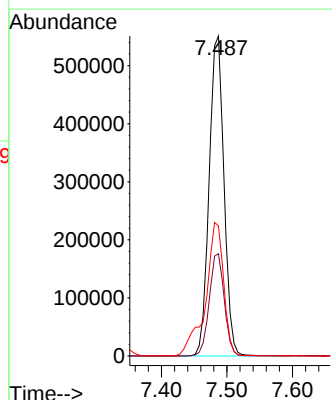
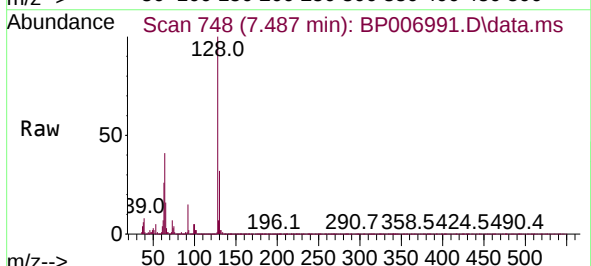
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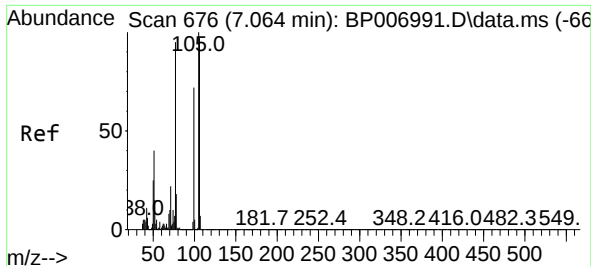


#8
2-Chlorophenol
Concen: 37.971 ng
RT: 7.487 min Scan# 748
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

Tgt Ion: 128 Resp: 867515

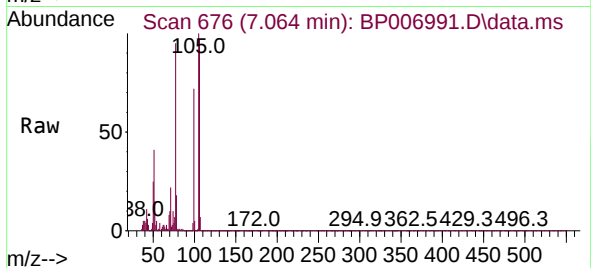
Ion	Ratio	Lower	Upper
128	100		
130	31.9	12.4	52.4
64	40.7	20.3	60.3





#9
Benzaldehyde
Concen: 34.560 ng
RT: 7.064 min Scan# 676
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

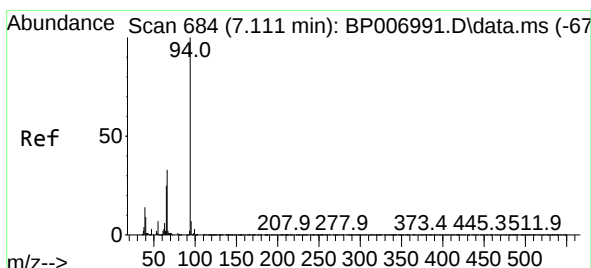
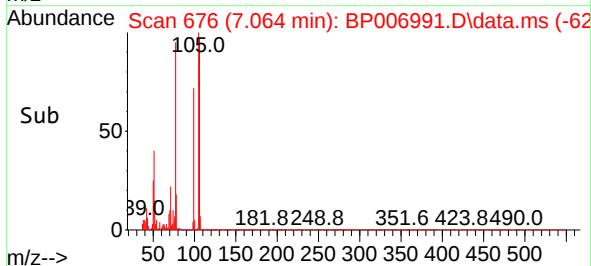
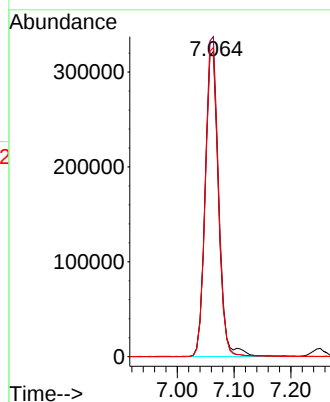
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



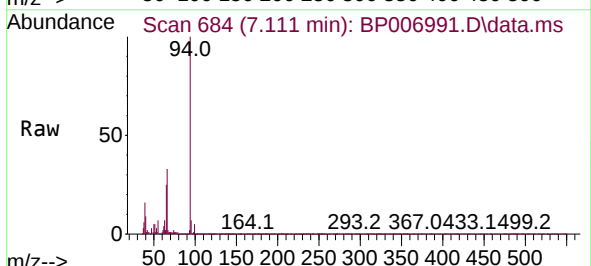
Tgt Ion: 77 Resp: 526859
Ion Ratio Lower Upper
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106 101.3 76.2 116.2

Manual Integrations
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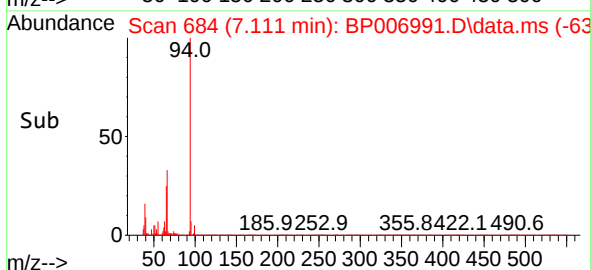
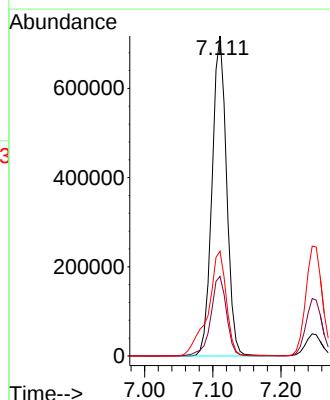
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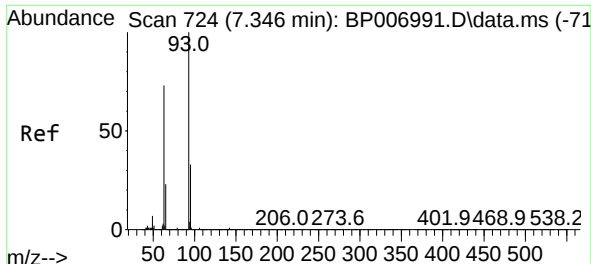


#10
Phenol
Concen: 37.952 ng
RT: 7.111 min Scan# 684
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57



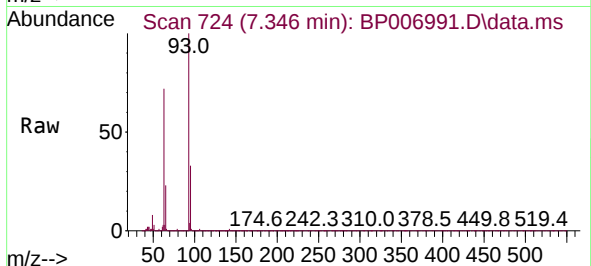
Tgt Ion: 94 Resp: 1064444
Ion Ratio Lower Upper
94 100
65 24.9 8.8 48.8
66 32.7 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 37.383 ng
RT: 7.346 min Scan# 724
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

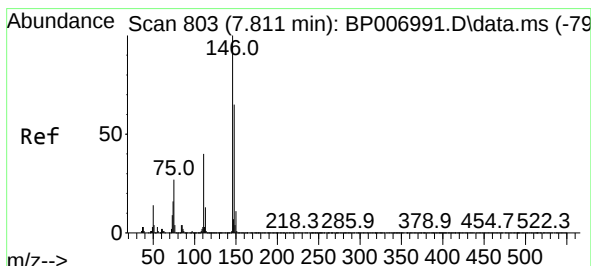
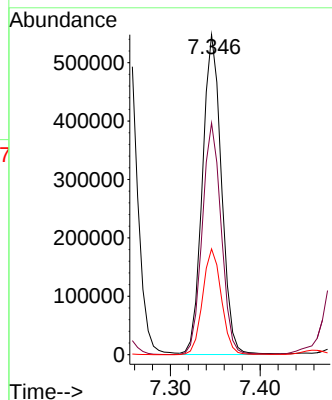
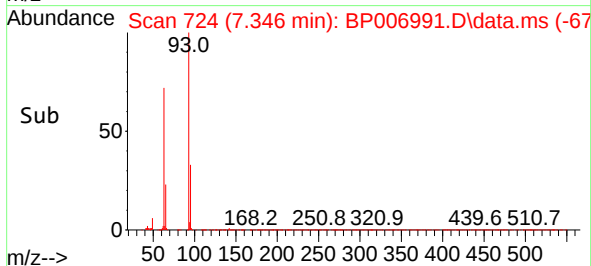
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



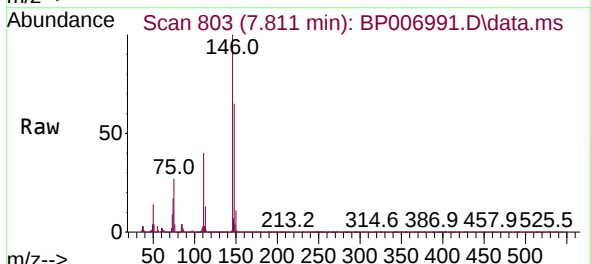
Tgt Ion: 93 Resp: 808183
Ion Ratio Lower Upper
93 100
63 72.4 46.2 86.2
95 33.1 12.2 52.2

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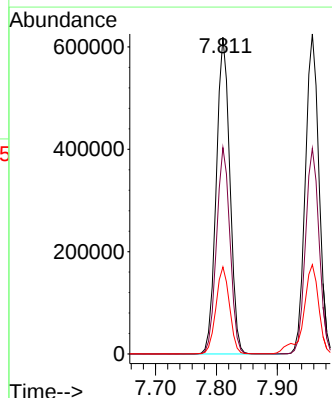
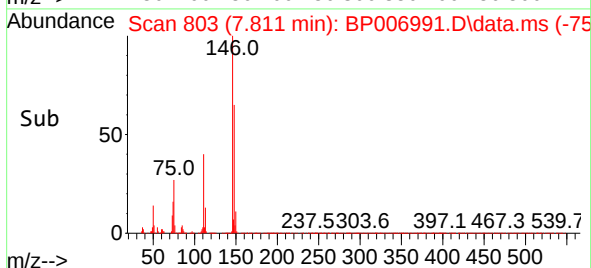
mohammad
9/17/2021 11:29:29 AM

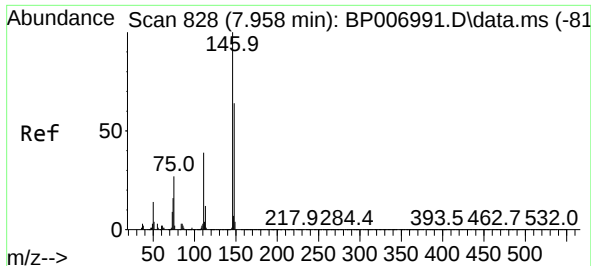


#12
1,3-Dichlorobenzene
Concen: 37.386 ng
RT: 7.811 min Scan# 803
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57



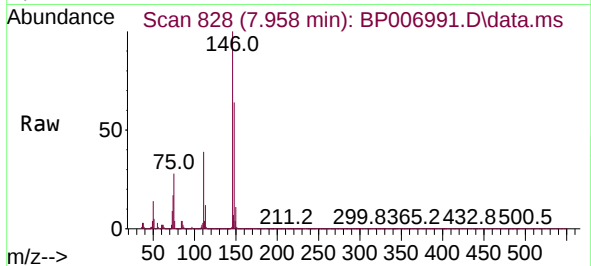
Tgt Ion: 146 Resp: 957026
Ion Ratio Lower Upper
146 100
148 65.2 51.5 77.3
75 27.5 25.7 38.5





#13
1,4-Dichlorobenzene
Concen: 37.353 ng
RT: 7.958 min Scan# 828
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

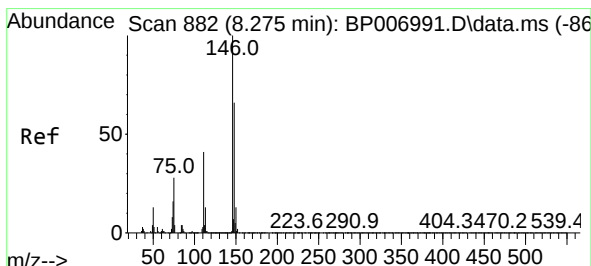
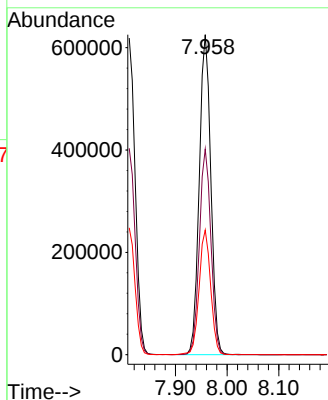
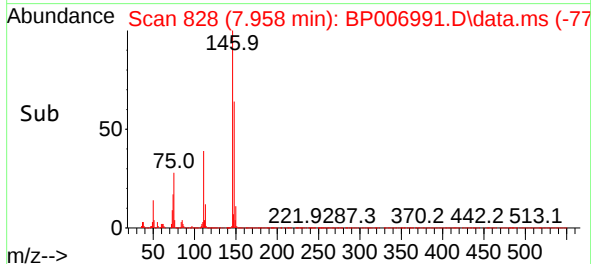
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



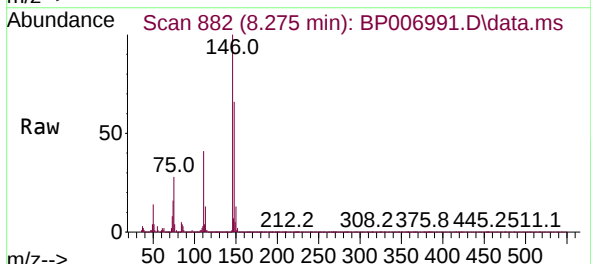
Tgt Ion:146 Resp: 969445
Ion Ratio Lower Upper
146 100
148 64.3 51.3 76.9
111 39.0 33.0 49.6

Manual Integrations
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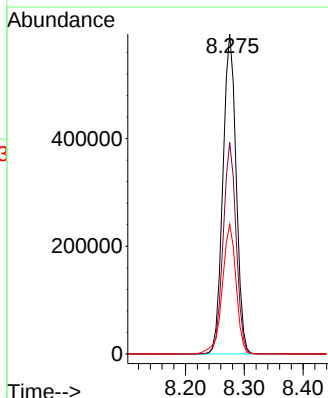
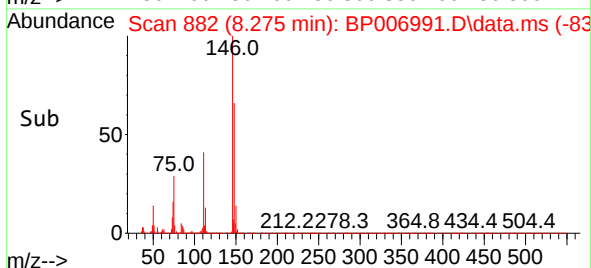
mohammad
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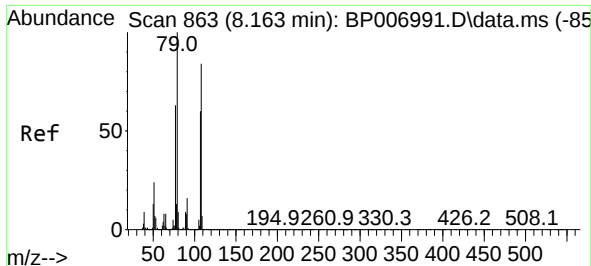


#14
1,2-Dichlorobenzene
Concen: 37.295 ng
RT: 8.275 min Scan# 882
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57



Tgt Ion:146 Resp: 926891
Ion Ratio Lower Upper
146 100
148 66.1 50.3 75.5
111 40.5 33.7 50.5





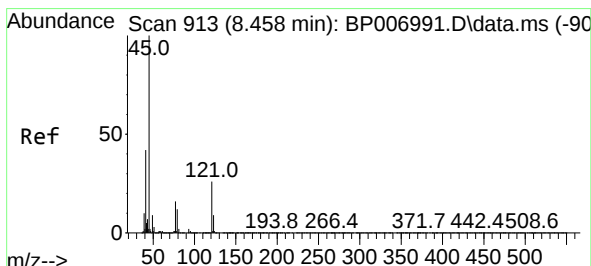
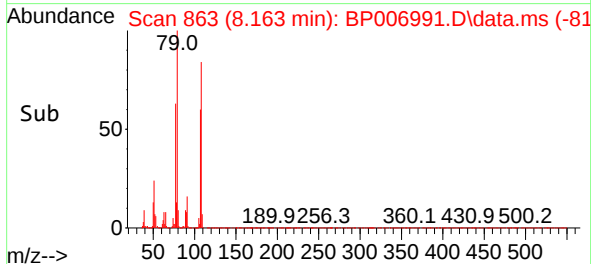
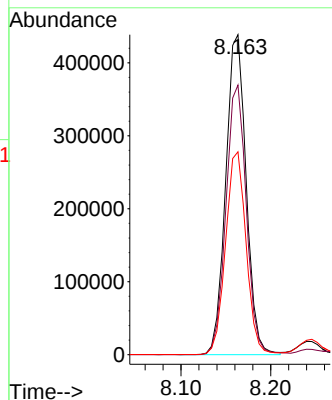
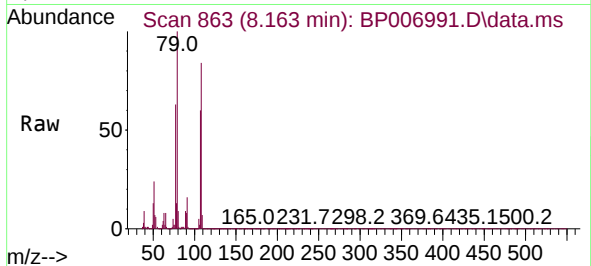
#15
Benzyl Alcohol
Concen: 38.618 ng
RT: 8.163 min Scan# 863
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 79 Resp: 692993
Ion Ratio Lower Upper
79 100
108 84.3 62.5 93.7
77 63.4 52.9 79.3

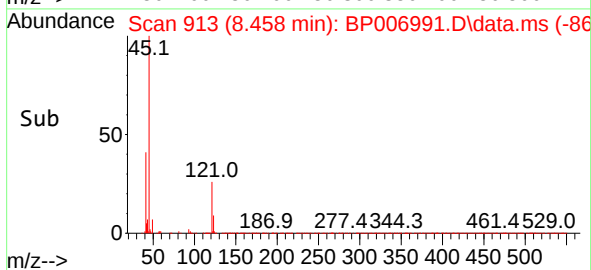
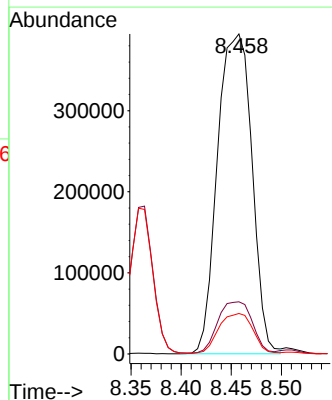
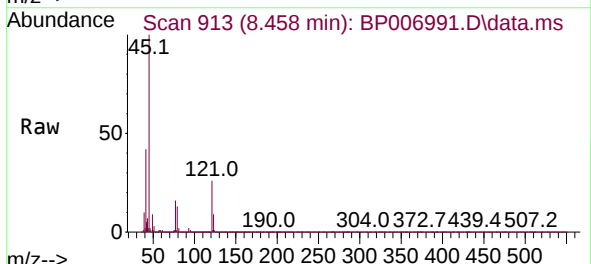
Manual Integrations
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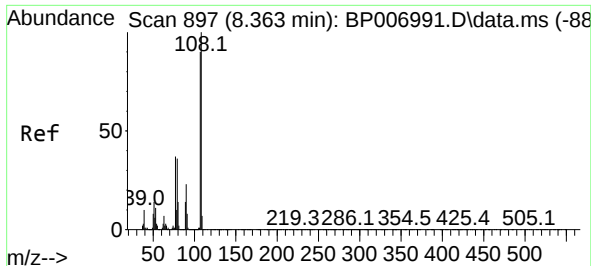
mohammad
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#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.303 ng
RT: 8.458 min Scan# 913
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

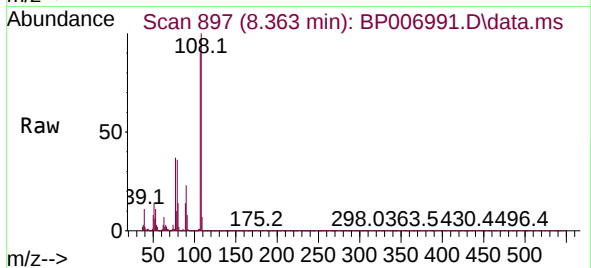
Tgt Ion: 45 Resp: 942772
Ion Ratio Lower Upper
45 100
77 16.3 2.0 42.0
79 12.6 0.0 36.7





#17
2-Methylphenol
Concen: 38.633 ng
RT: 8.363 min Scan# 897
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

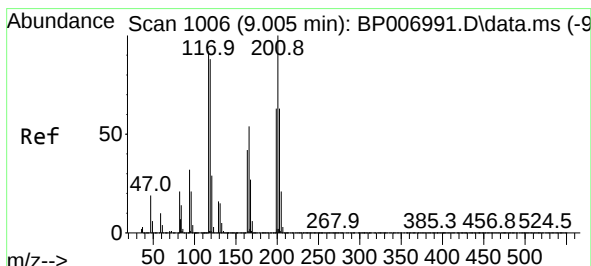
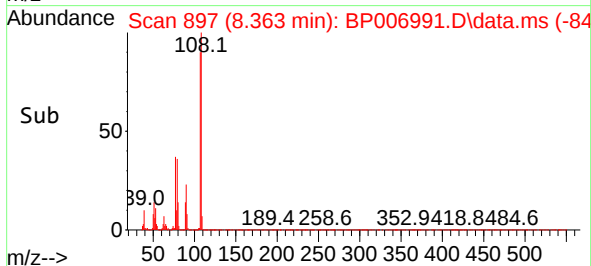
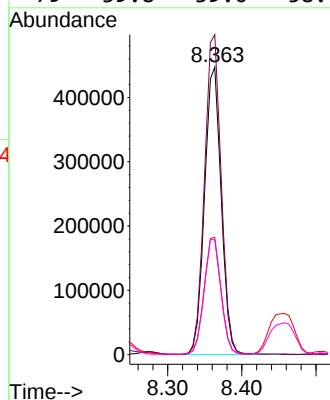
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion	Ratio	Lower	Upper
107	100		
108	111.2	87.7	131.5
77	40.8	40.2	60.2
79	39.8	39.0	58.4

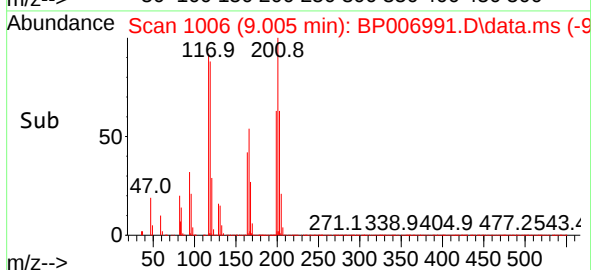
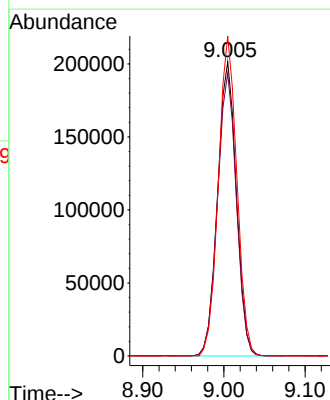
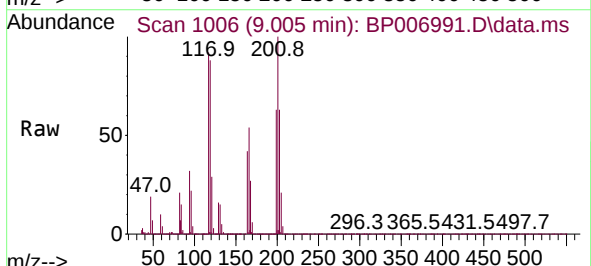
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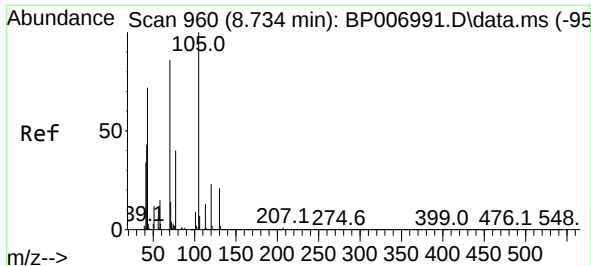
mohammad
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#18
Hexachloroethane
Concen: 37.560 ng
RT: 9.005 min Scan# 1006
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

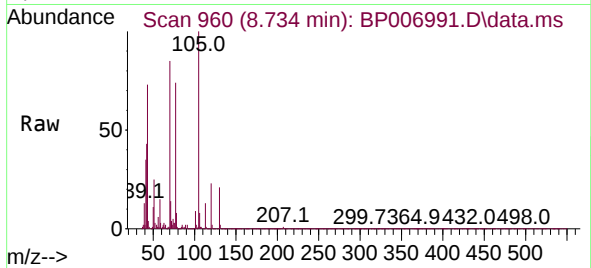
Tgt Ion	Ratio	Lower	Upper
117	100		
119	96.0	76.2	114.2
201	108.8	83.4	125.0





#19
n-Nitroso-di-n-propylamine
Concen: 38.517 ng
RT: 8.734 min Scan# 960
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

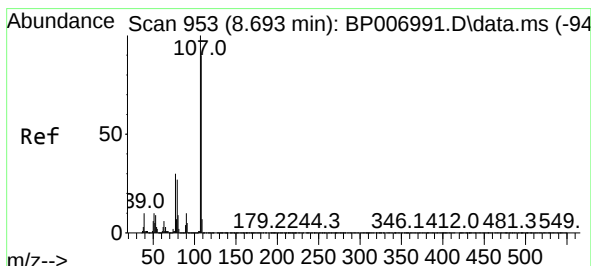
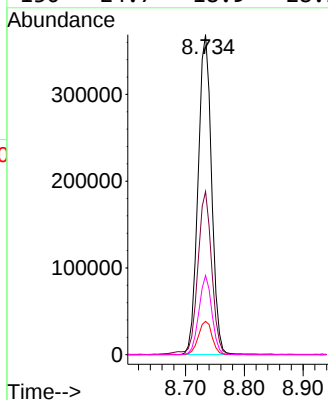
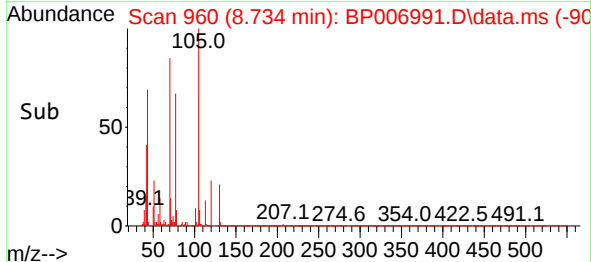
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



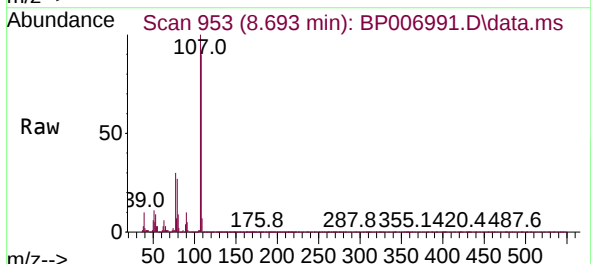
Tgt Ion: 70 Resp: 588343
Ion Ratio Lower Upper
70 100
42 51.0 40.8 61.2
101 10.4 8.8 13.2
130 24.7 18.9 28.3

Manual Integrations
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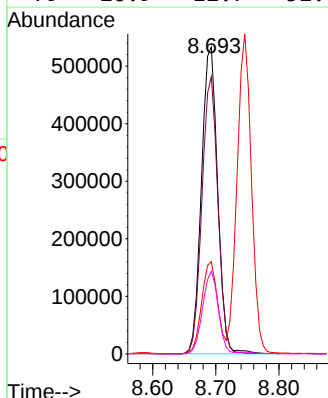
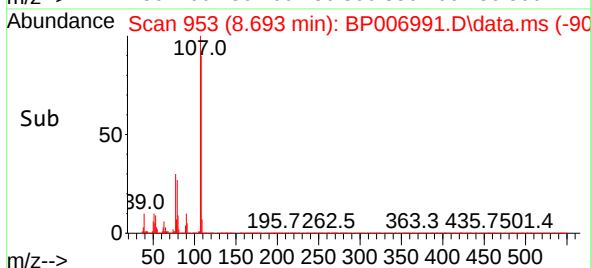
mohammad
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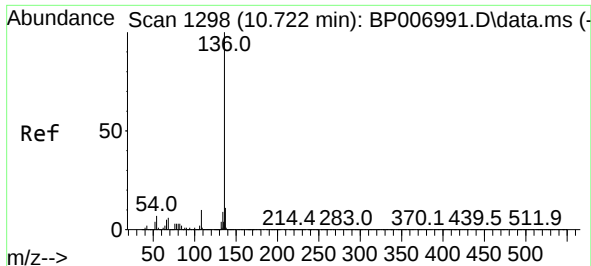


#20
3+4-Methylphenols
Concen: 38.967 ng
RT: 8.693 min Scan# 953
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57



Tgt Ion: 107 Resp: 950232
Ion Ratio Lower Upper
107 100
108 90.3 71.0 111.0
77 30.1 16.6 56.6
79 26.9 12.7 52.7





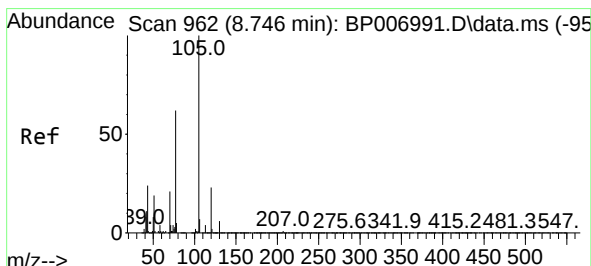
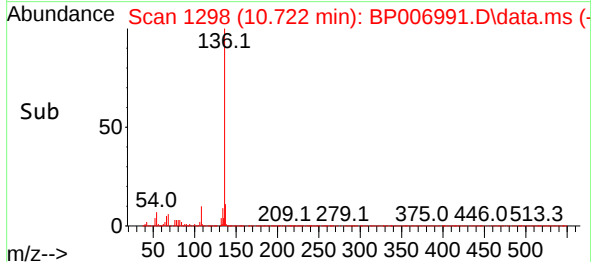
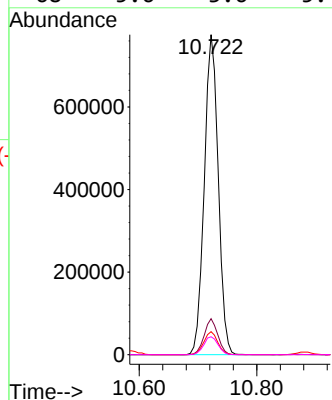
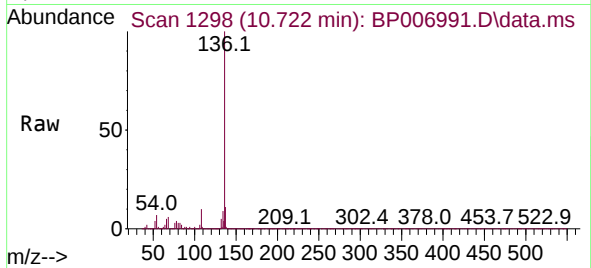
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.722 min Scan# 1298
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

Tgt Ion:136 Resp: 1278862
Ion Ratio Lower Upper
136 100
137 11.2 8.6 12.8
54 7.2 4.6 6.8#
68 5.6 3.6 5.4#

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

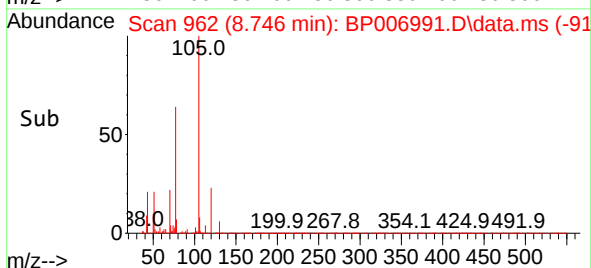
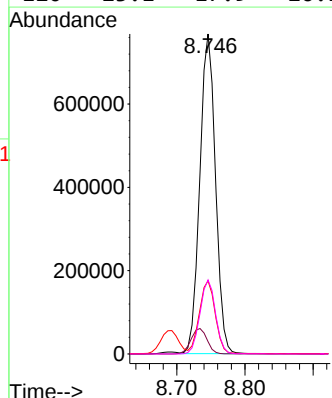
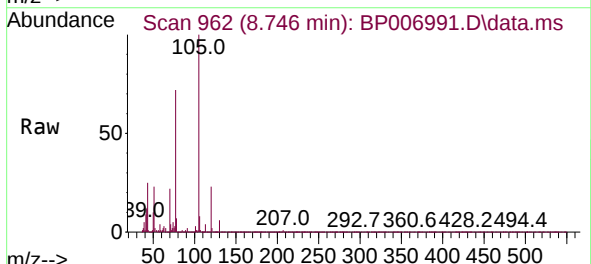
Manual Integrations
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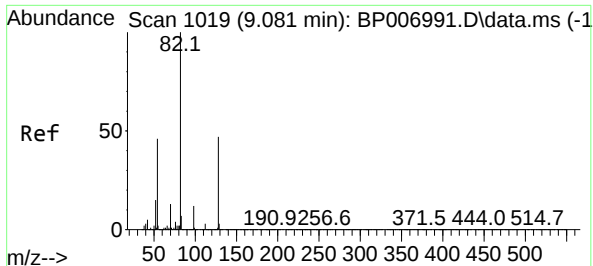
mohammad
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#22
Acetophenone
Concen: 38.056 ng
RT: 8.746 min Scan# 962
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

Tgt Ion:105 Resp: 1227472
Ion Ratio Lower Upper
105 100
71 3.8 1.9 2.9#
51 22.8 18.4 27.6
120 23.1 17.9 26.9





#23

Nitrobenzene-d5

Concen: 76.930 ng

RT: 9.081 min Scan# 1019

Delta R.T. 0.000 min

Lab File: BP006991.D

Acq: 16 Sep 2021 11:57

Tgt Ion: 82 Resp: 1751692

Ion	Ratio	Lower	Upper
82	100		
128	46.5	35.7	53.5
54	45.9	35.0	52.4

Instrument :

BNA_P

ClientSampleId :

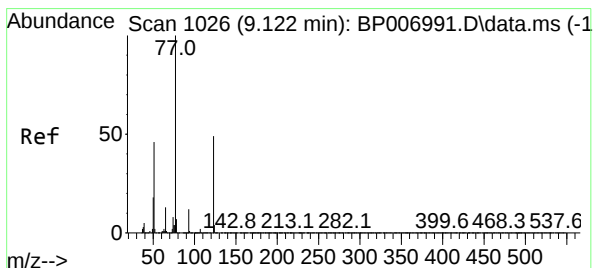
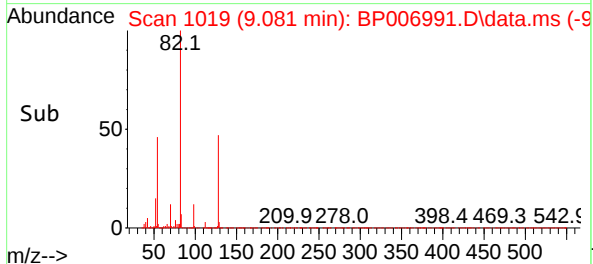
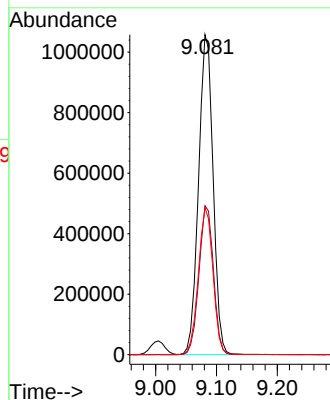
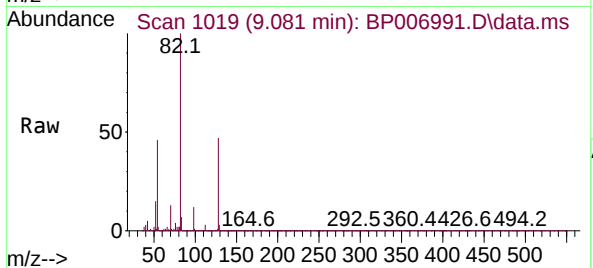
SSTDICCC040

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#24

Nitrobenzene

Concen: 37.864 ng

RT: 9.122 min Scan# 1026

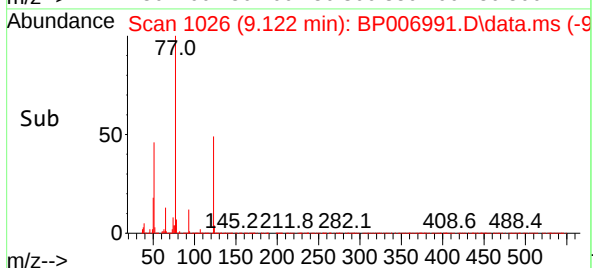
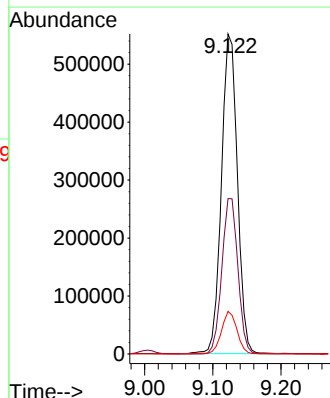
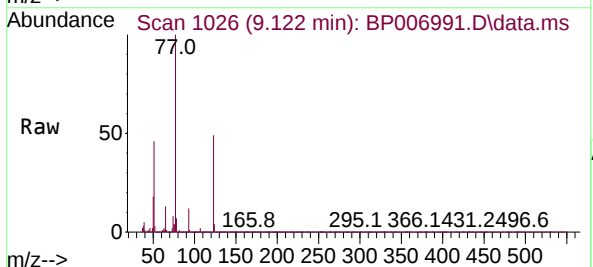
Delta R.T. 0.000 min

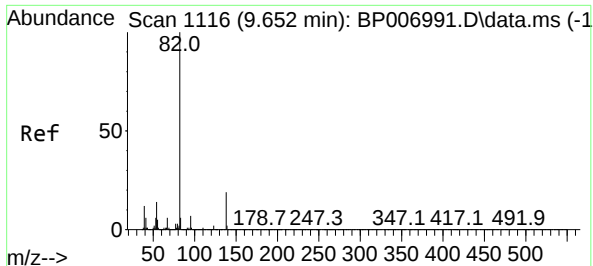
Lab File: BP006991.D

Acq: 16 Sep 2021 11:57

Tgt Ion: 77 Resp: 899455

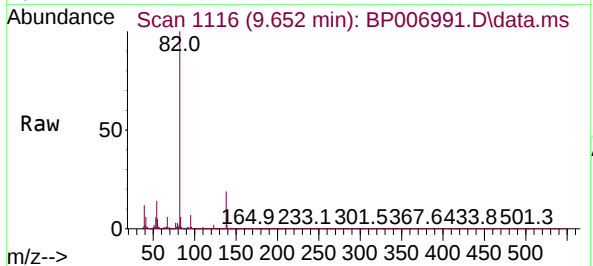
Ion	Ratio	Lower	Upper
77	100		
123	48.5	38.2	57.2
65	13.3	11.4	17.2





#25
Isophorone
Concen: 38.800 ng
RT: 9.652 min Scan# 1116
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

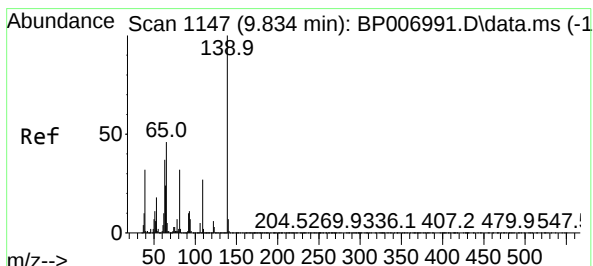
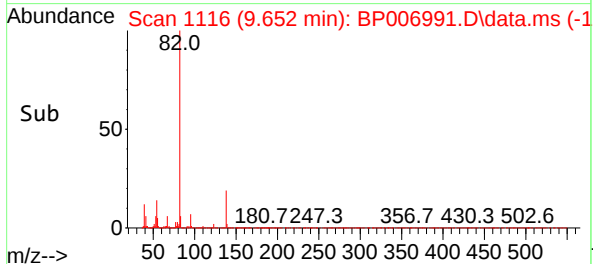
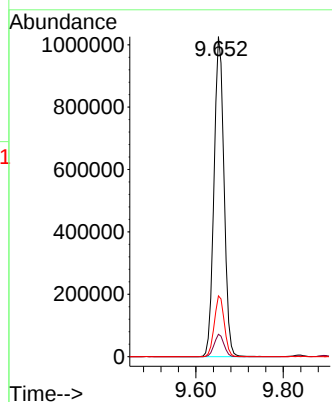
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



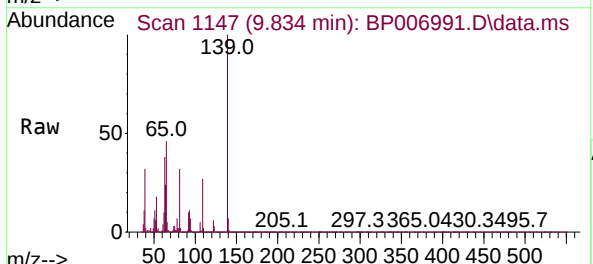
Tgt Ion: 82 Resp: 1633082
Ion Ratio Lower Upper
82 100
95 7.0 6.5 9.7
138 19.0 15.0 22.4

Manual Integrations
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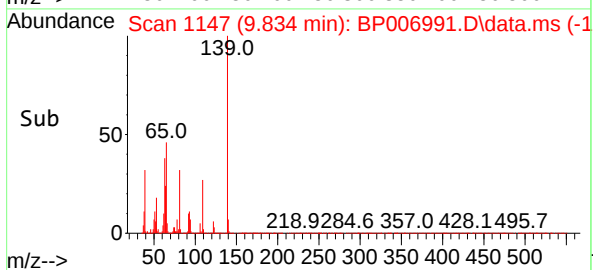
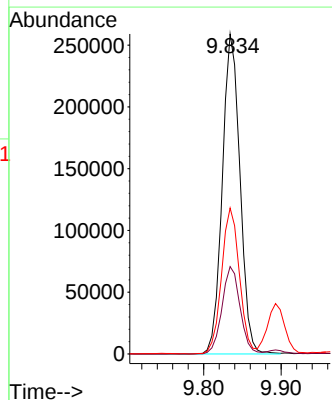
mohammad
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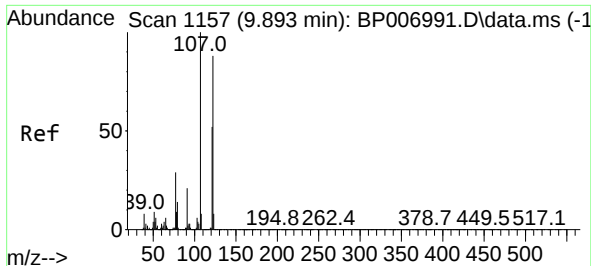


#26
2-Nitrophenol
Concen: 39.908 ng
RT: 9.834 min Scan# 1147
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57



Tgt Ion: 139 Resp: 411019
Ion Ratio Lower Upper
139 100
109 27.3 28.8 43.2#
65 45.6 41.0 61.6





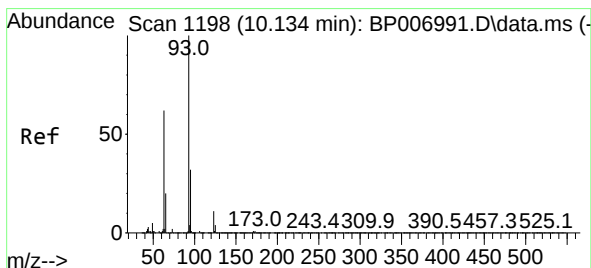
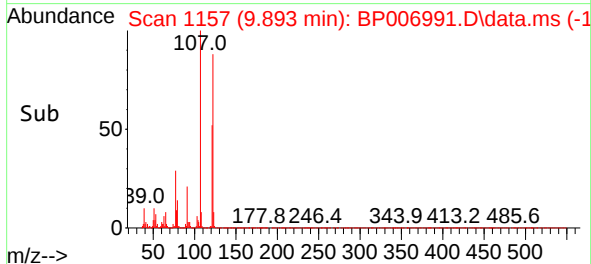
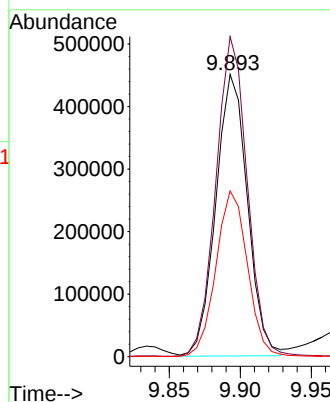
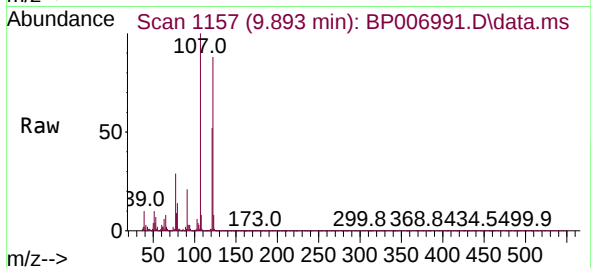
#27
2,4-Dimethylphenol
Concen: 38.429 ng
RT: 9.893 min Scan# 1157
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

Tgt Ion:122 Resp: 696457
Ion Ratio Lower Upper
122 100
107 113.4 94.5 141.7
121 58.7 47.4 71.2

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

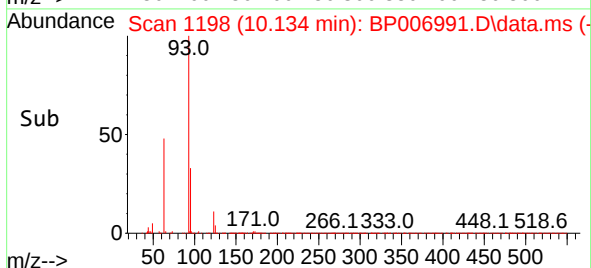
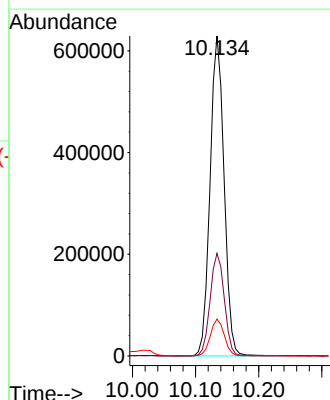
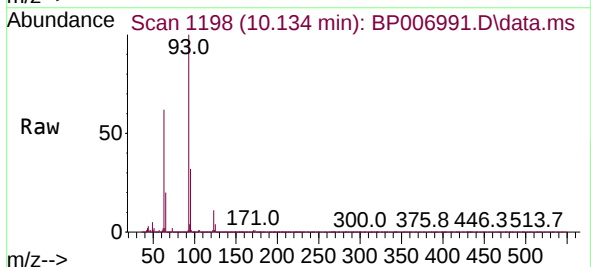
Manual Integrations
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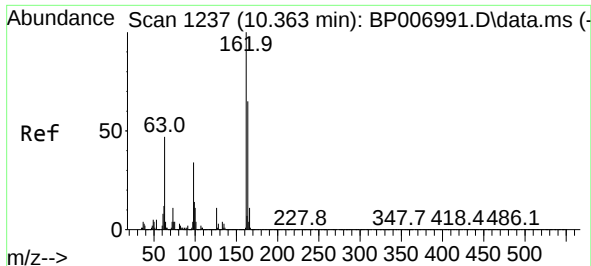
mohammad
9/17/2021 11:29:29 AM



#28
bis(2-Chloroethoxy)methane
Concen: 37.915 ng
RT: 10.134 min Scan# 1198
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

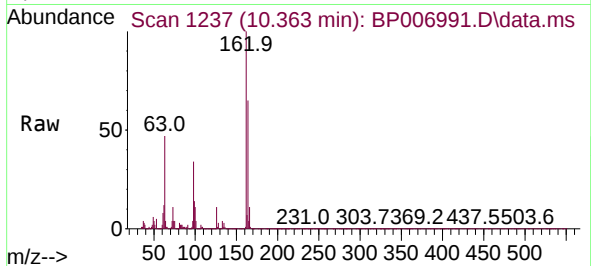
Tgt Ion: 93 Resp: 968289
Ion Ratio Lower Upper
93 100
95 32.0 25.9 38.9
123 11.5 10.2 15.2





#29
2,4-Dichlorophenol
Concen: 38.921 ng
RT: 10.363 min Scan# 1237
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

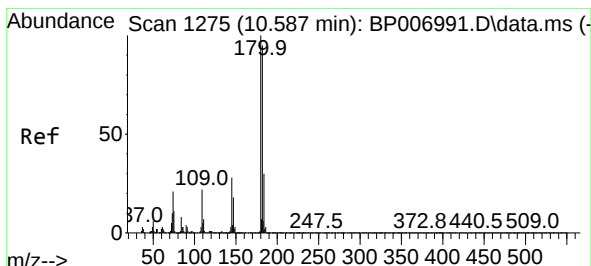
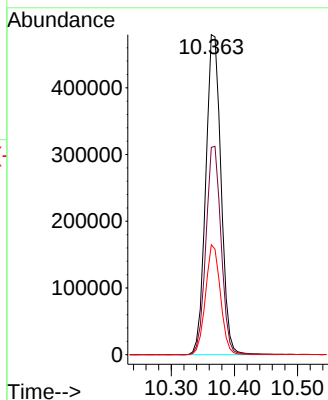
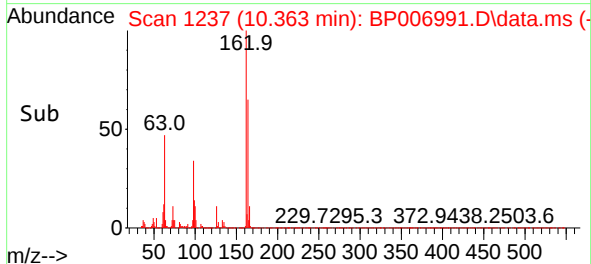
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



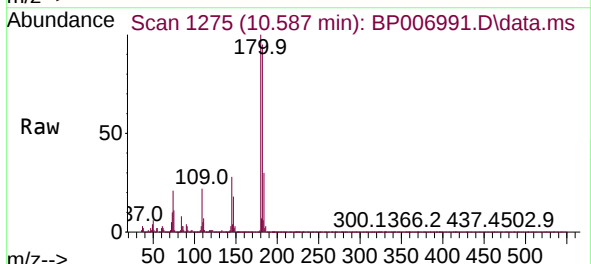
Tgt Ion:162 Resp: 805850
Ion Ratio Lower Upper
162 100
164 64.8 44.9 84.9
98 34.3 14.3 54.3

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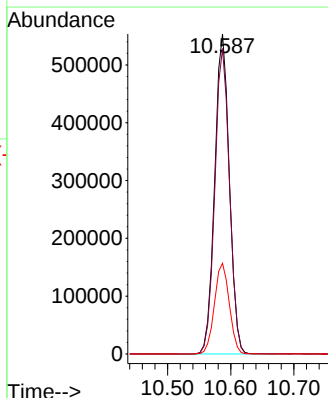
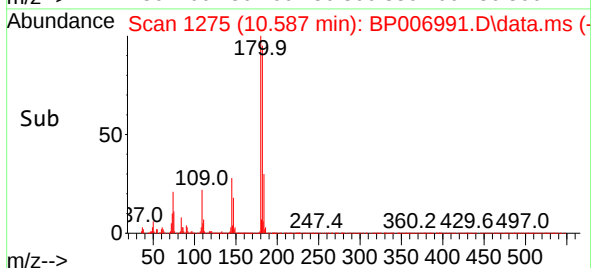
mohammad
9/17/2021 11:29:29 AM

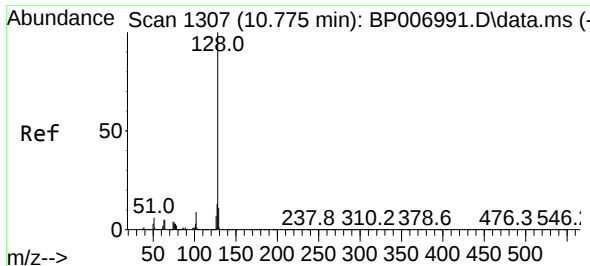


#30
1,2,4-Trichlorobenzene
Concen: 37.808 ng
RT: 10.587 min Scan# 1275
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57



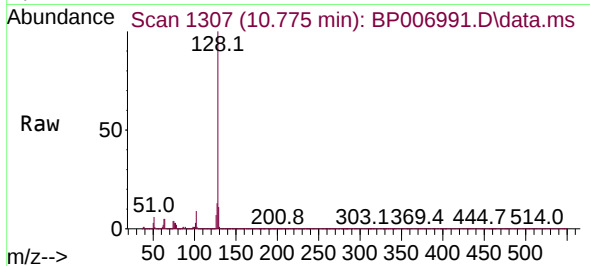
Tgt Ion:180 Resp: 890154
Ion Ratio Lower Upper
180 100
182 95.4 77.9 116.9
145 28.4 24.7 37.1





#31
Naphthalene
Concen: 37.472 ng
RT: 10.775 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

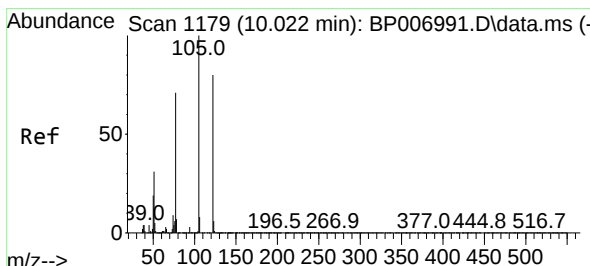
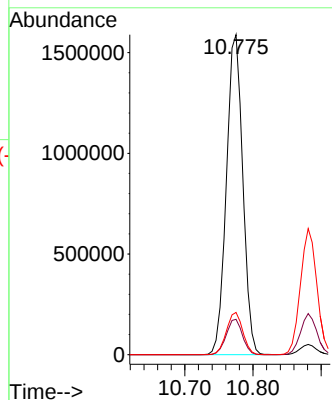
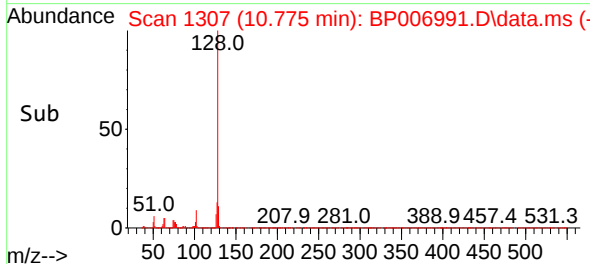
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



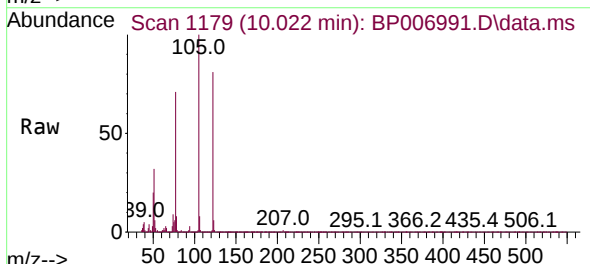
Tgt Ion:128 Resp: 2655312
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.2 10.7 16.1

Manual Integrations
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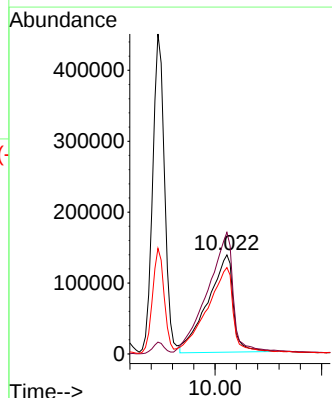
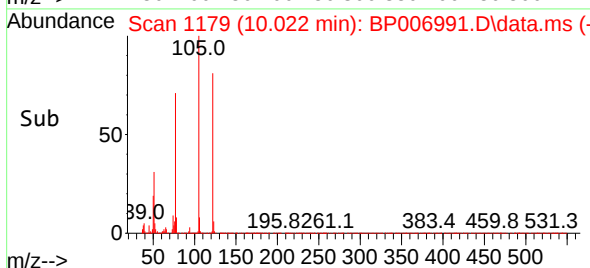
mohammad
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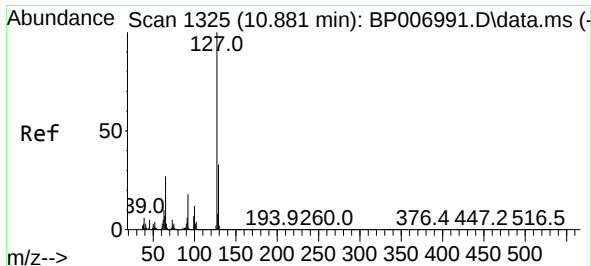


#32
Benzoic acid
Concen: 42.313 ng
RT: 10.022 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57



Tgt Ion:122 Resp: 457987
Ion Ratio Lower Upper
122 100
105 122.9 103.2 143.2
77 87.4 76.2 116.2





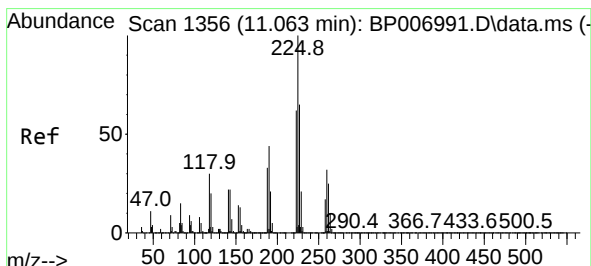
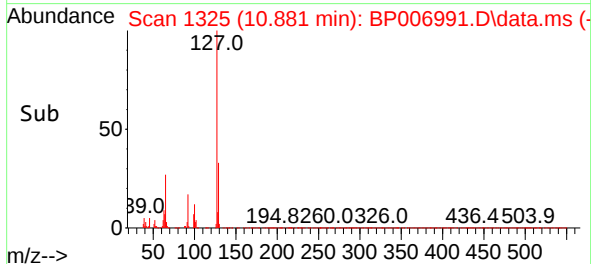
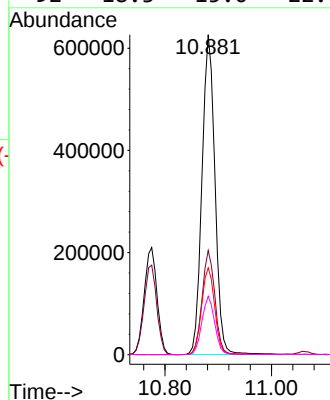
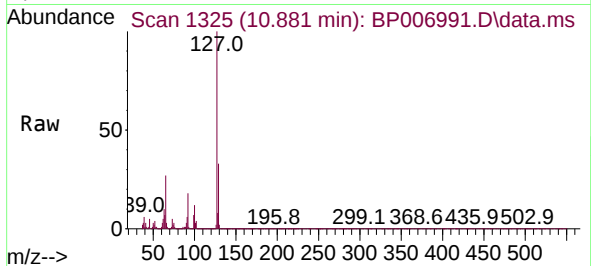
#33
4-Chloroaniline
Concen: 38.576 ng
RT: 10.881 min Scan# 1325
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

Tgt Ion	Ratio	Lower	Upper
127	100		
129	32.6	26.1	39.1
65	27.2	22.5	33.7
92	18.3	15.0	22.6

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

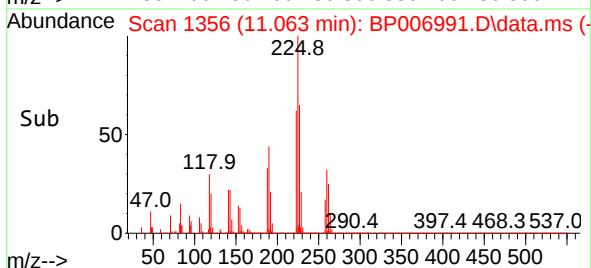
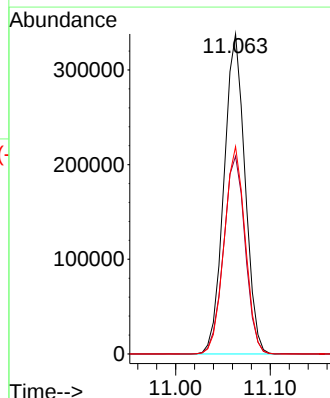
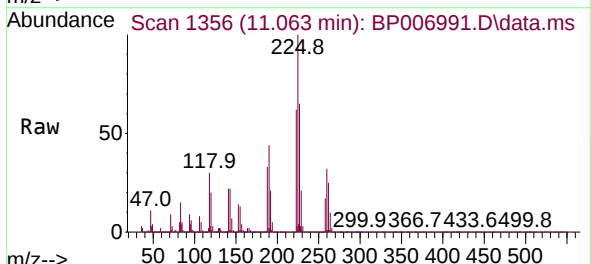
Manual Integrations
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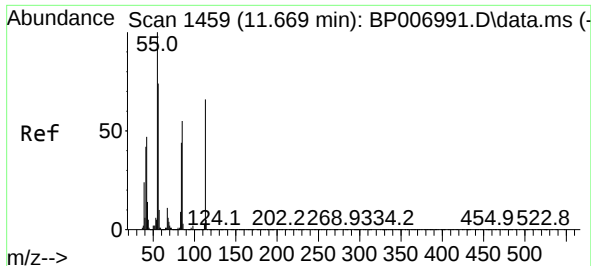
mohammad
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#34
Hexachlorobutadiene
Concen: 37.578 ng
RT: 11.063 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

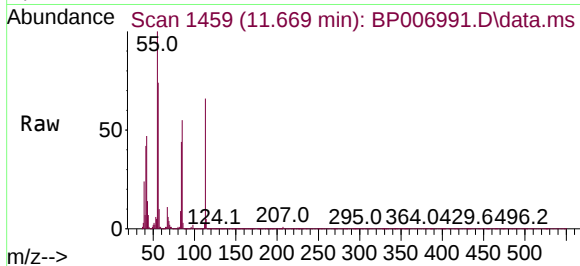
Tgt Ion	Ratio	Lower	Upper
225	100		
223	61.8	51.0	76.6
227	64.8	51.4	77.2





#35
Caprolactam
Concen: 40.327 ng
RT: 11.669 min Scan# 1459
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

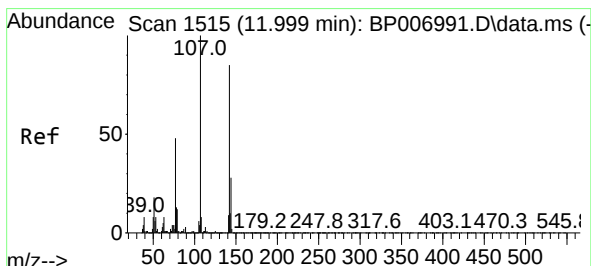
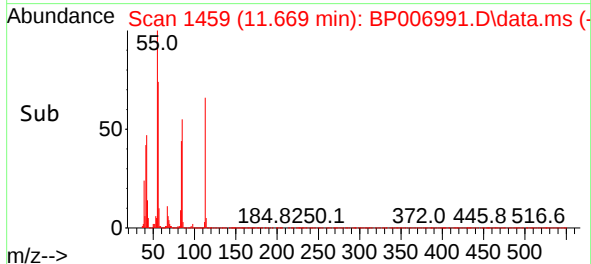
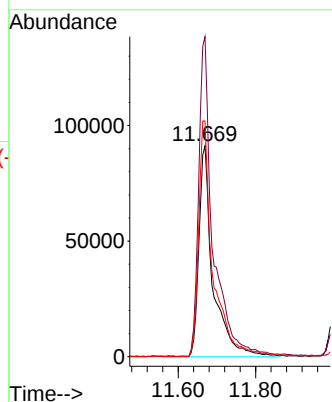
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:113 Resp: 229764
Ion Ratio Lower Upper
113 100
55 151.8 98.9 138.9#
56 111.8 71.7 111.7#

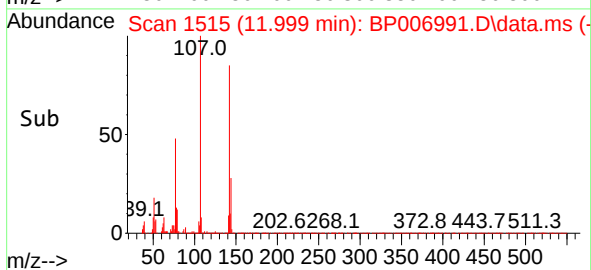
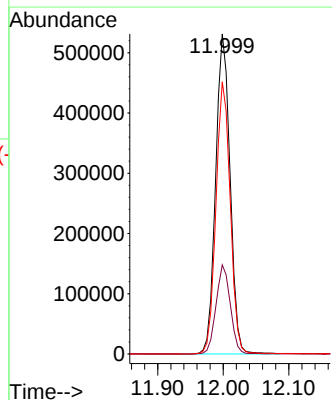
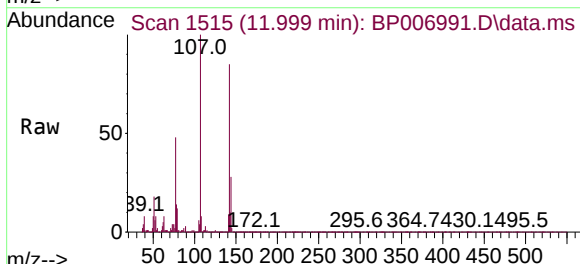
Manual Integrations
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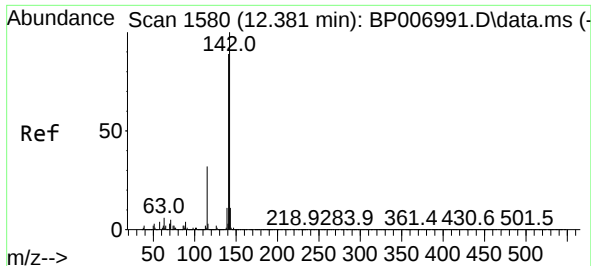
mohammad
9/17/2021 11:29:29 AM



#36
4-Chloro-3-methylphenol
Concen: 38.782 ng
RT: 11.999 min Scan# 1515
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

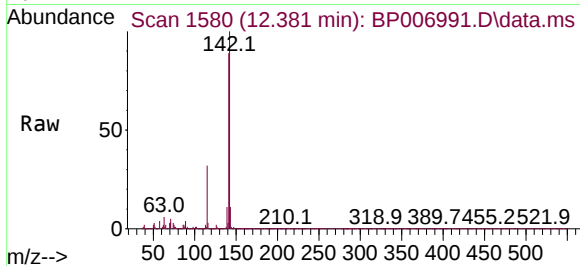
Tgt Ion:107 Resp: 810027
Ion Ratio Lower Upper
107 100
144 27.9 21.1 31.7
142 85.1 66.0 99.0





#37
2-Methylnaphthalene
Concen: 37.862 ng
RT: 12.381 min Scan# 1580
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

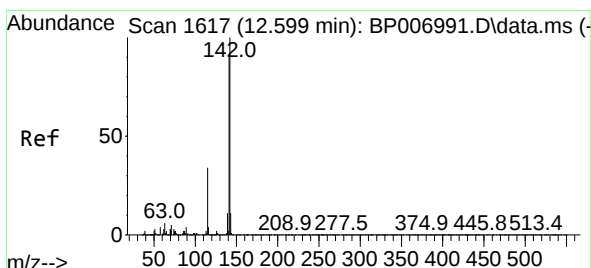
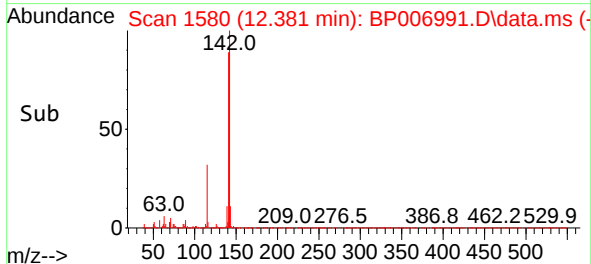
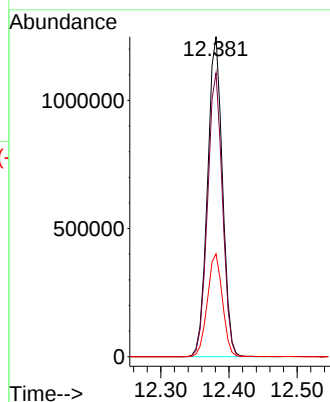
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:142 Resp: 1902050
Ion Ratio Lower Upper
142 100
141 88.6 71.8 107.6
115 32.2 31.6 47.4

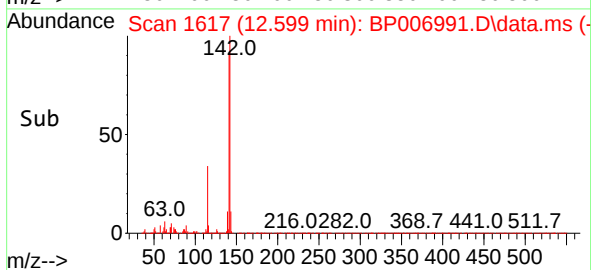
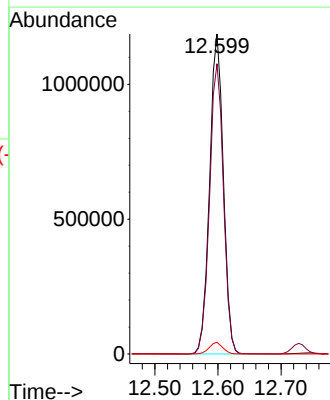
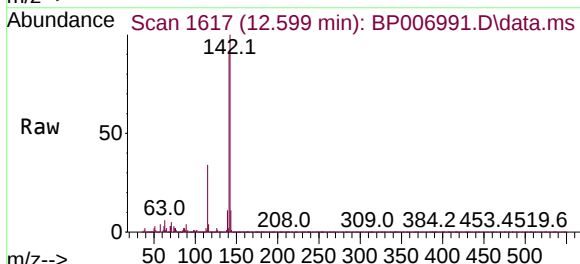
Manual Integrations
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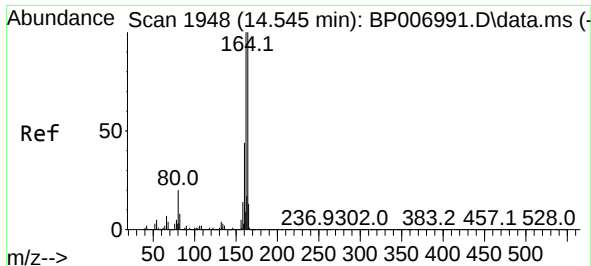
mohammad
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#38
1-Methylnaphthalene
Concen: 37.781 ng
RT: 12.599 min Scan# 1617
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

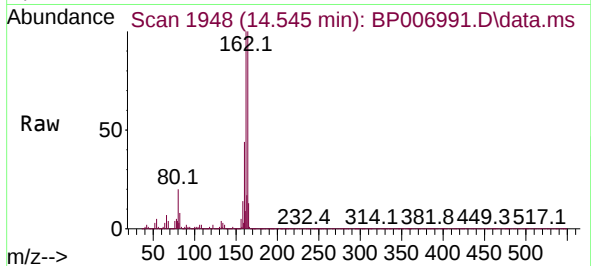
Tgt Ion:142 Resp: 1792208
Ion Ratio Lower Upper
142 100
141 90.7 73.3 109.9
116 3.7 3.5 5.3





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.545 min Scan# 1948
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

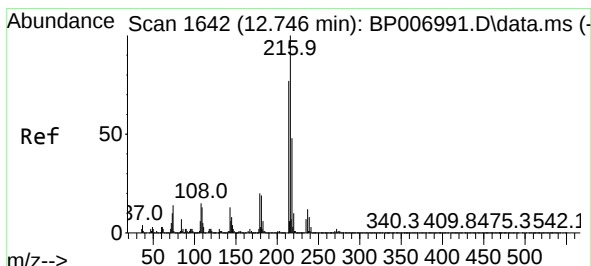
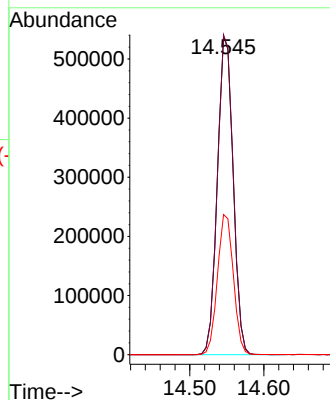
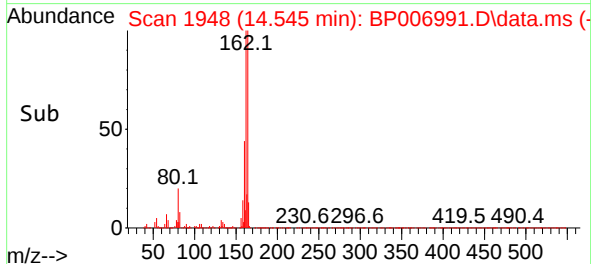
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



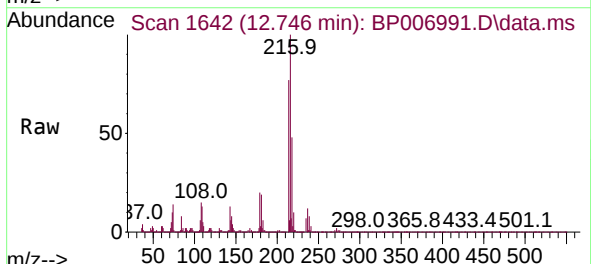
Tgt Ion:164 Resp: 794724
Ion Ratio Lower Upper
164 100
162 100.4 80.2 120.2
160 44.0 34.5 51.7

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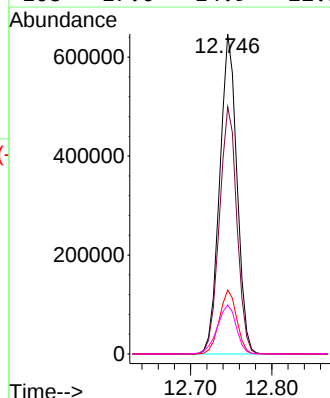
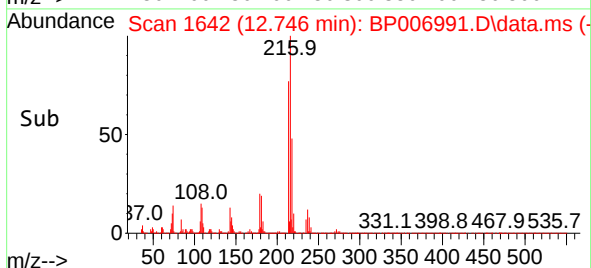
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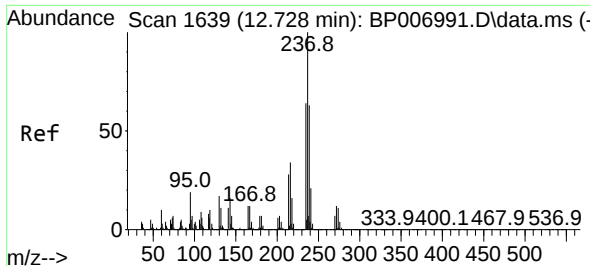


#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.789 ng
RT: 12.746 min Scan# 1642
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57



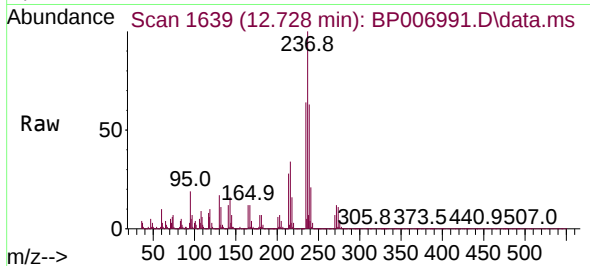
Tgt Ion:216 Resp: 955726
Ion Ratio Lower Upper
216 100
214 78.1 61.9 92.9
179 20.1 16.8 25.2
108 17.0 14.9 22.3





#41
Hexachlorocyclopentadiene
Concen: 39.254 ng
RT: 12.728 min Scan# 1639
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

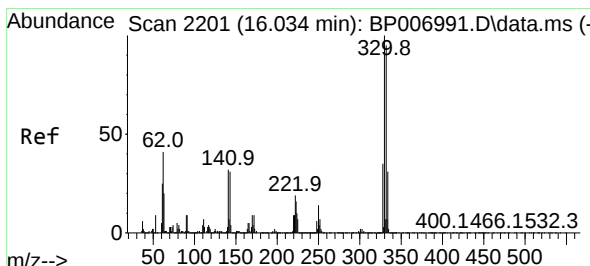
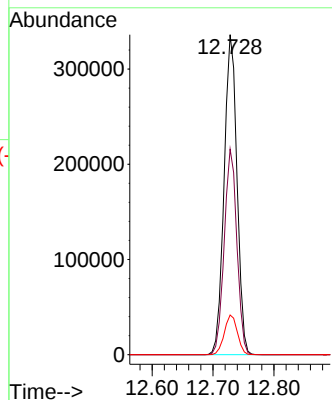
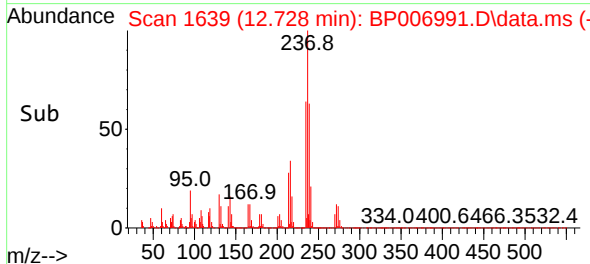
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



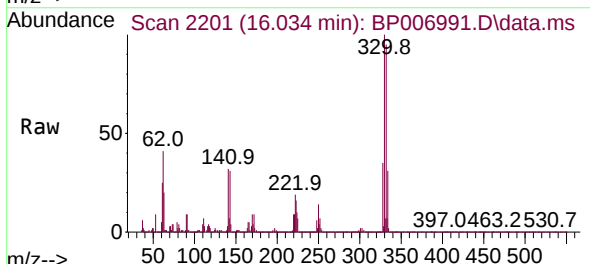
Tgt Ion: 237 Resp: 493157
Ion Ratio Lower Upper
237 100
235 64.2 44.5 84.5
272 12.4 0.0 32.5

Manual Integrations
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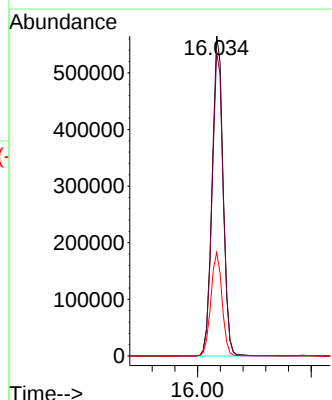
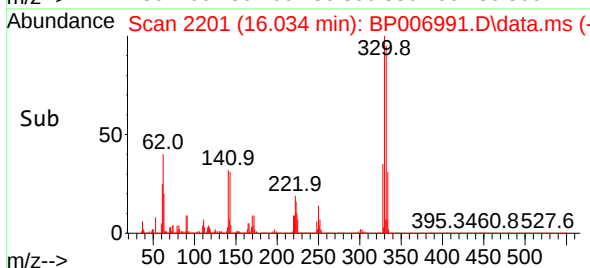
mohammad
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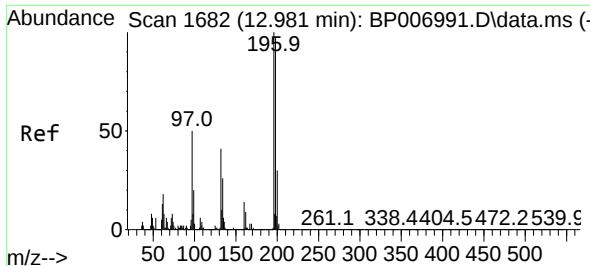


#42
2,4,6-Tribromophenol
Concen: 79.084 ng
RT: 16.034 min Scan# 2201
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57



Tgt Ion: 330 Resp: 755841
Ion Ratio Lower Upper
330 100
332 95.7 77.8 116.8
141 32.9 25.4 38.2





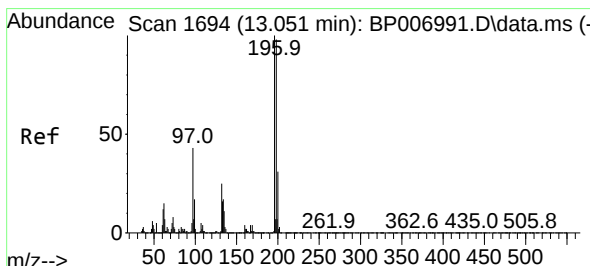
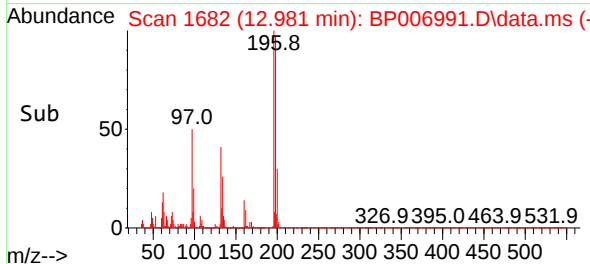
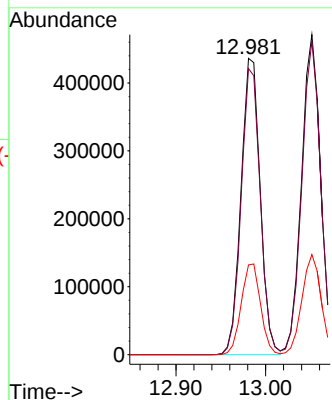
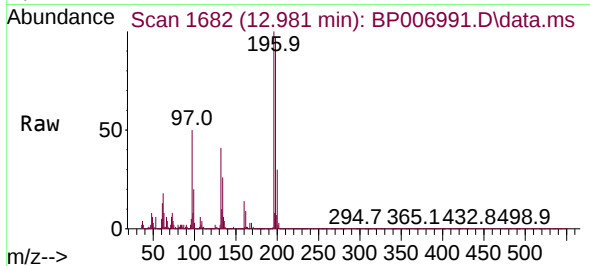
#43
2,4,6-Trichlorophenol
Concen: 39.655 ng
RT: 12.981 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion	Ratio	Lower	Upper
196	100		
198	96.5	79.5	119.3
200	30.3	25.0	37.6

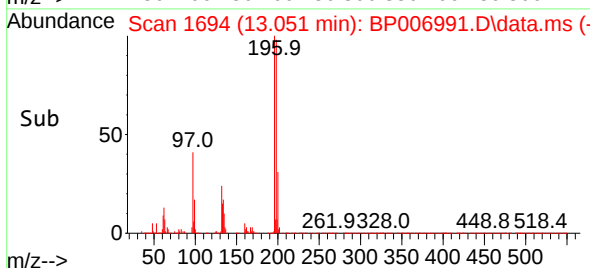
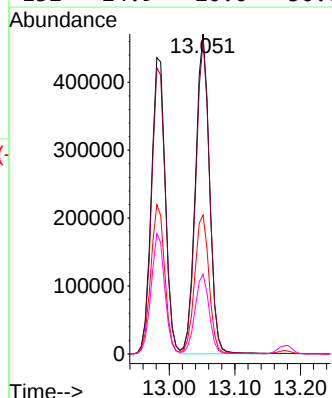
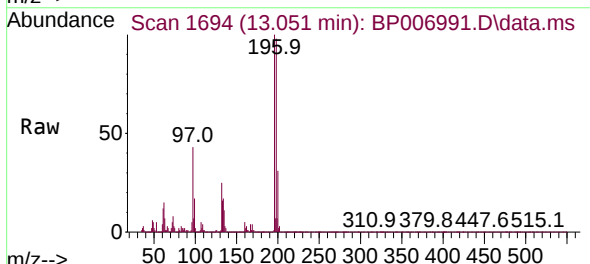
Manual Integrations
APPROVED

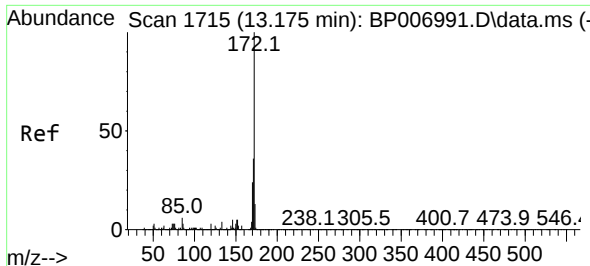
mohammad
9/17/2021 11:29:29 AM



#44
2,4,5-Trichlorophenol
Concen: 38.839 ng
RT: 13.051 min Scan# 1694
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

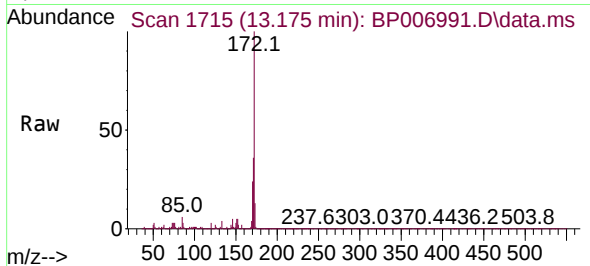
Tgt Ion	Ratio	Lower	Upper
196	100		
198	97.9	74.7	112.1
97	43.5	37.4	56.0
132	24.9	20.0	30.0





#45
2-Fluorobiphenyl
Concen: 75.760 ng
RT: 13.175 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

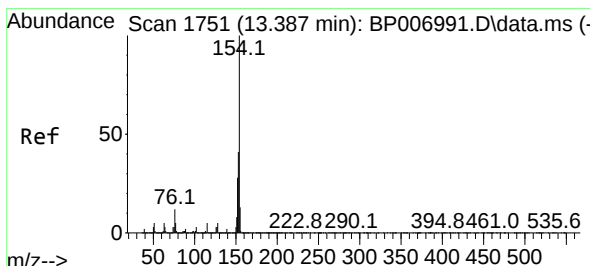
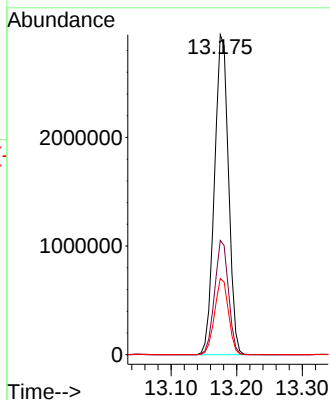
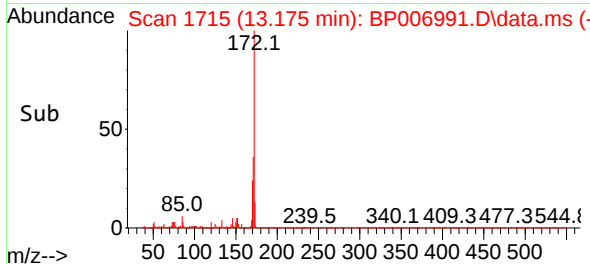
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



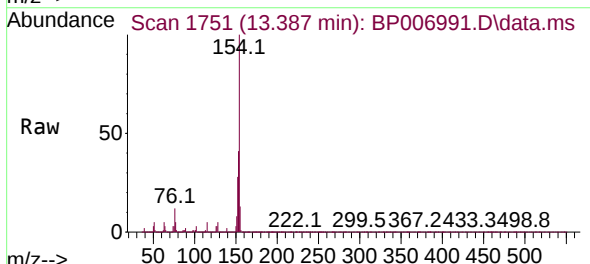
Tgt Ion:172 Resp: 4361296
Ion Ratio Lower Upper
172 100
171 35.7 27.9 41.9
170 23.8 18.6 27.8

Manual Integrations
APPROVED

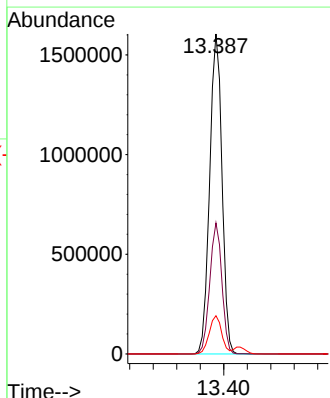
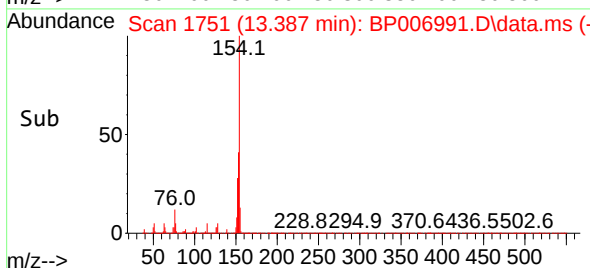
mohammad
9/17/2021 11:29:29 AM

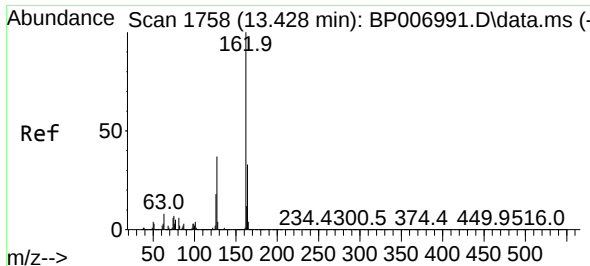


#46
1,1'-Biphenyl
Concen: 37.644 ng
RT: 13.387 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57



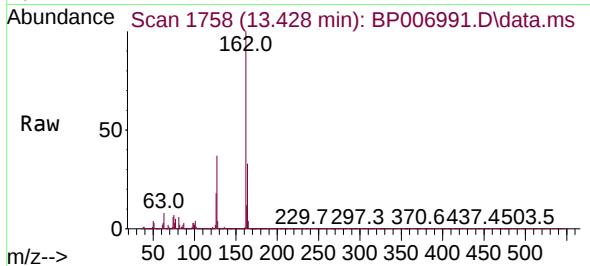
Tgt Ion:154 Resp: 2333614
Ion Ratio Lower Upper
154 100
153 40.9 20.4 60.4
76 12.0 0.0 30.8





#47
2-Chloronaphthalene
Concen: 37.757 ng
RT: 13.428 min Scan# 1758
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

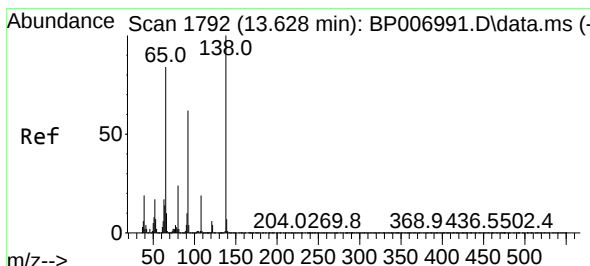
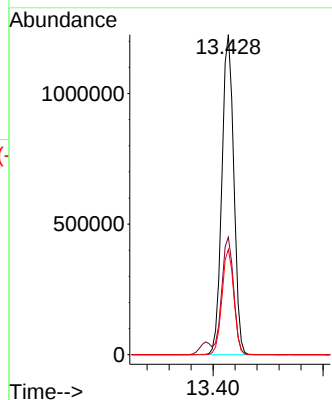
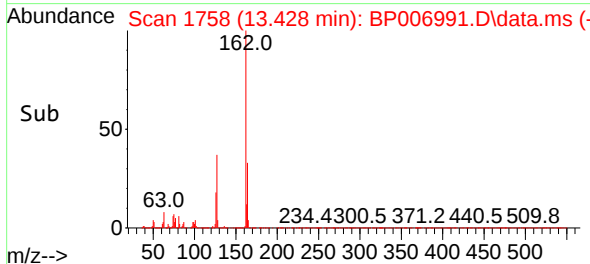
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



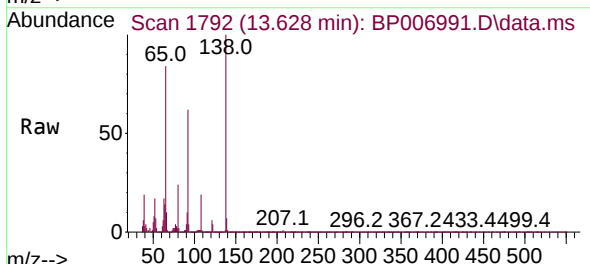
Tgt Ion:162 Resp: 1844196
Ion Ratio Lower Upper
162 100
127 36.7 31.4 47.0
164 32.9 26.6 39.8

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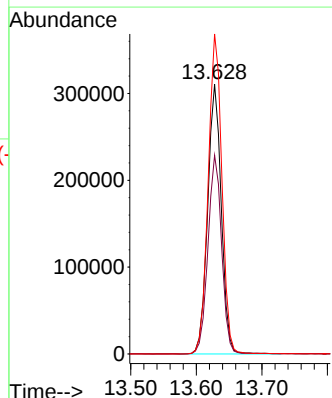
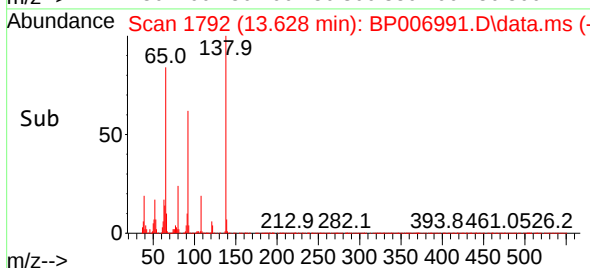
mohammad
9/17/2021 11:29:29 AM

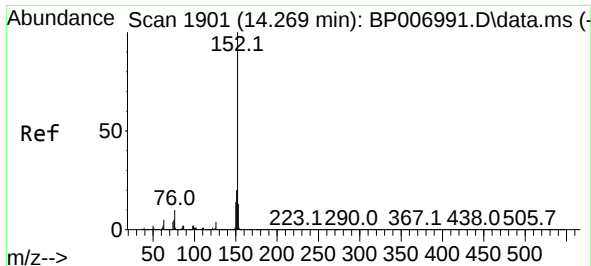


#48
2-Nitroaniline
Concen: 40.234 ng
RT: 13.628 min Scan# 1792
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57



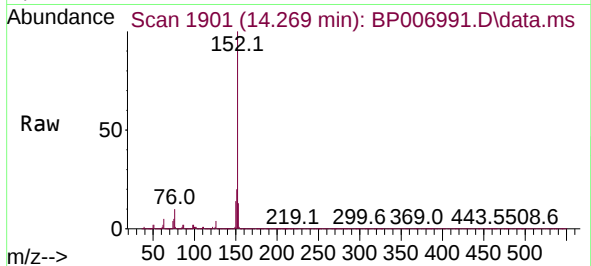
Tgt Ion: 65 Resp: 450293
Ion Ratio Lower Upper
65 100
92 73.7 57.7 86.5
138 118.6 92.1 138.1





#49
Acenaphthylene
Concen: 38.670 ng
RT: 14.269 min Scan# 1901
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

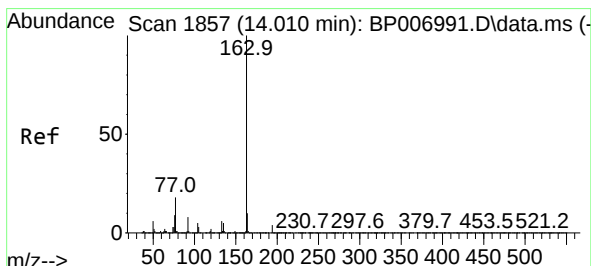
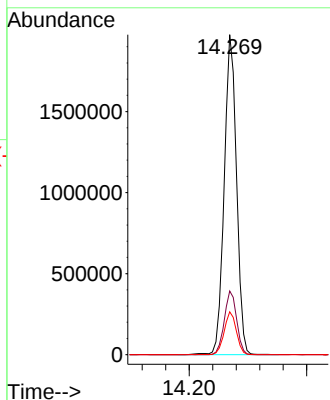
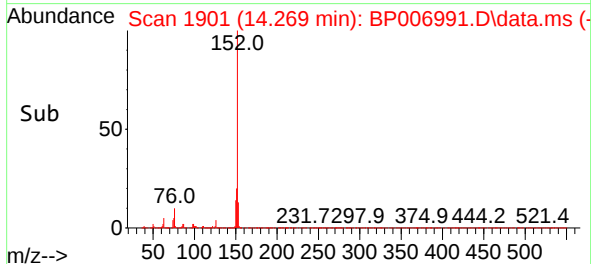
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



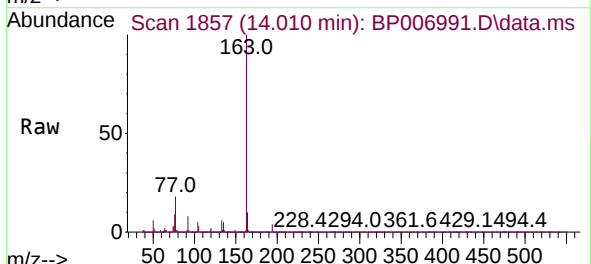
Tgt Ion:152 Resp: 2862208
Ion Ratio Lower Upper
152 100
151 19.9 16.2 24.2
153 13.4 10.6 16.0

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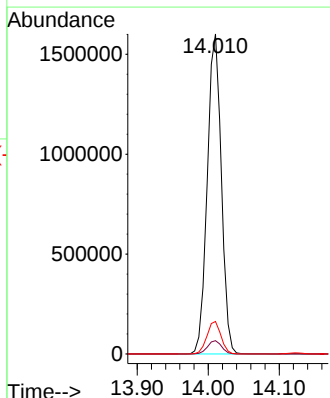
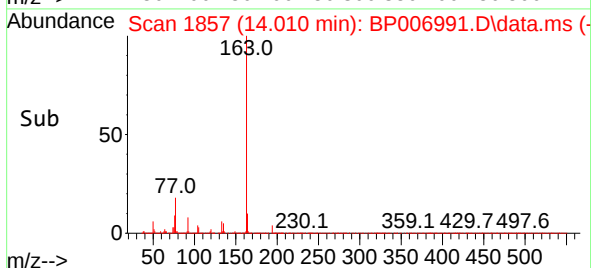
mohammad
9/17/2021 11:29:29 AM

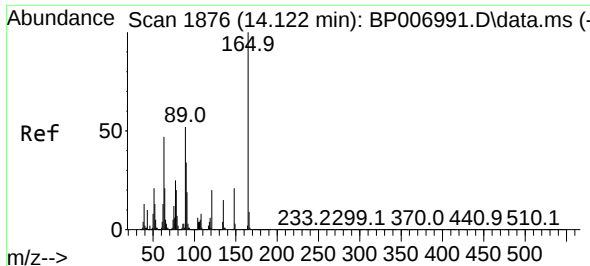


#50
Dimethylphthalate
Concen: 37.923 ng
RT: 14.010 min Scan# 1857
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57



Tgt Ion:163 Resp: 2199744
Ion Ratio Lower Upper
163 100
194 4.1 3.4 5.2
164 10.1 8.2 12.2





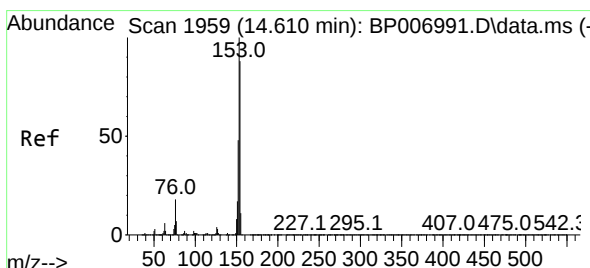
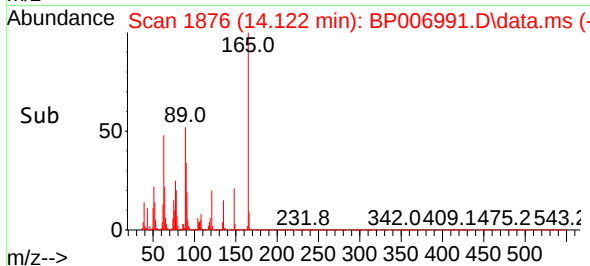
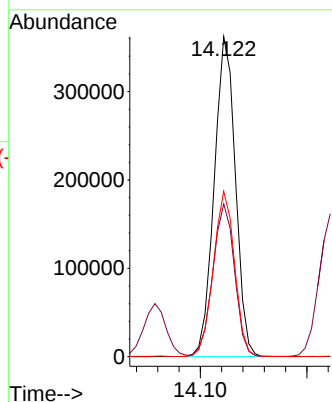
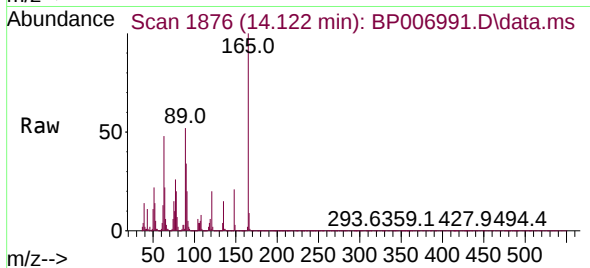
#51
2,6-Dinitrotoluene
Concen: 39.578 ng
RT: 14.122 min Scan# 1876
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:165 Resp: 499610
Ion Ratio Lower Upper
165 100
63 47.8 41.3 61.9
89 51.7 44.8 67.2

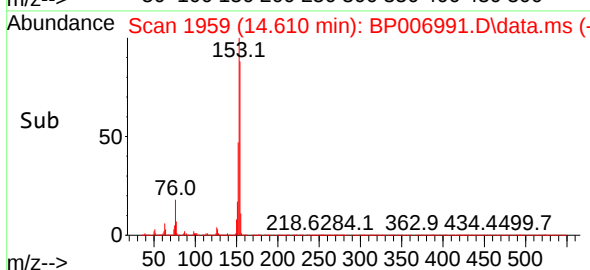
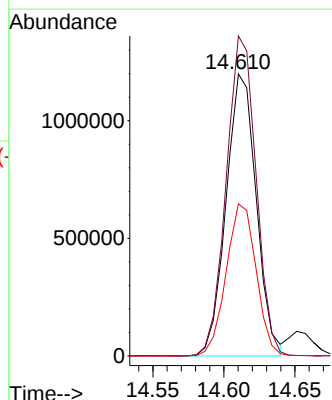
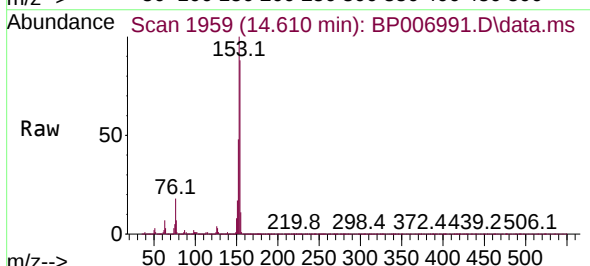
Manual Integrations
APPROVED

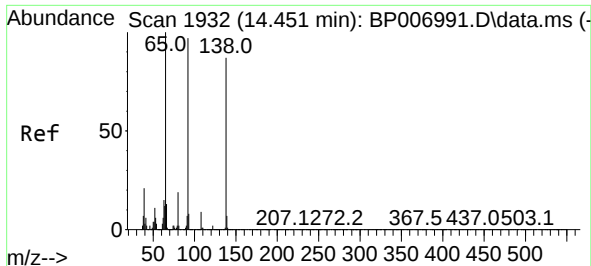
mohammad
9/17/2021 11:29:29 AM



#52
Acenaphthene
Concen: 37.800 ng
RT: 14.610 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

Tgt Ion:154 Resp: 1770836
Ion Ratio Lower Upper
154 100
153 113.5 89.4 134.2
152 54.0 43.0 64.4





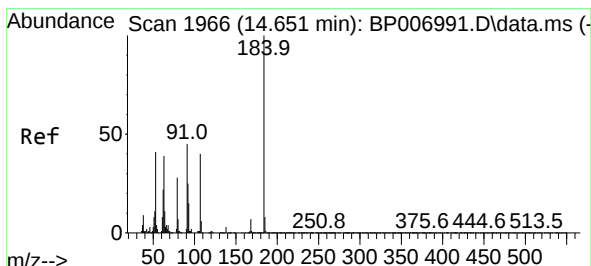
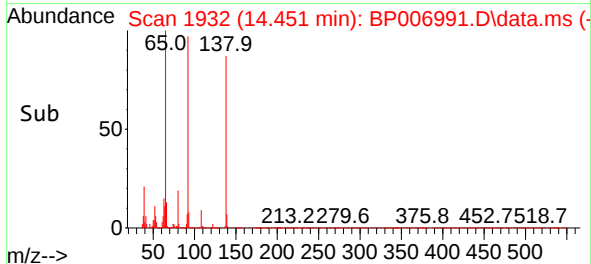
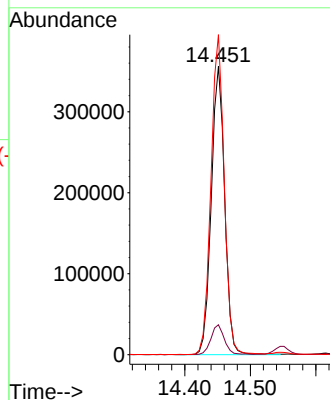
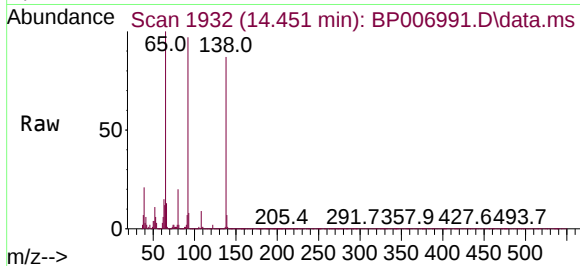
#53
3-Nitroaniline
Concen: 40.031 ng
RT: 14.451 min Scan# 1932
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion	Ratio	Lower	Upper
138	100		
108	10.4	8.4	12.6
92	111.0	87.8	131.8

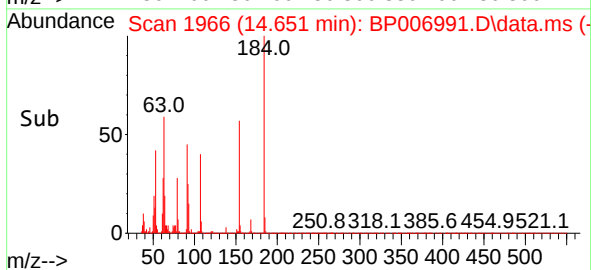
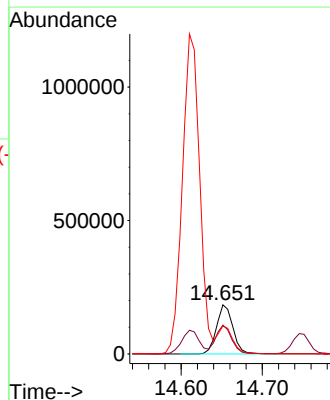
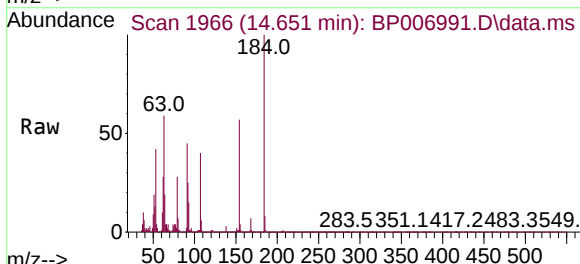
Manual Integrations
APPROVED

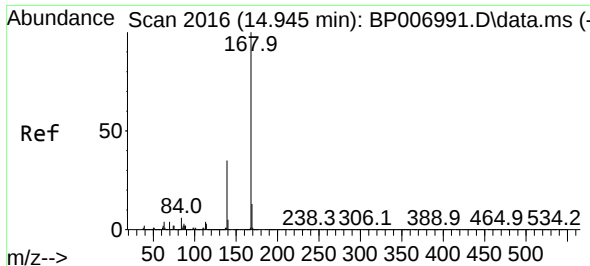
mohammad
9/17/2021 11:29:29 AM



#54
2,4-Dinitrophenol
Concen: 38.667 ng
RT: 14.651 min Scan# 1966
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

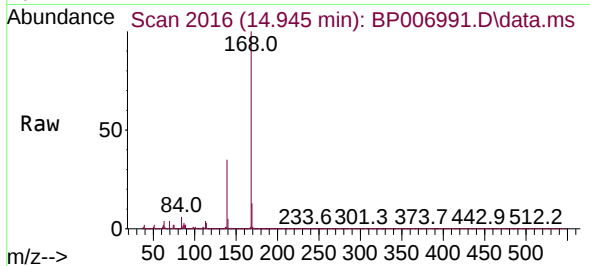
Tgt Ion	Ratio	Lower	Upper
184	100		
63	58.8	47.0	70.6
154	57.1	52.3	78.5





#55
Dibenzofuran
Concen: 37.623 ng
RT: 14.945 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

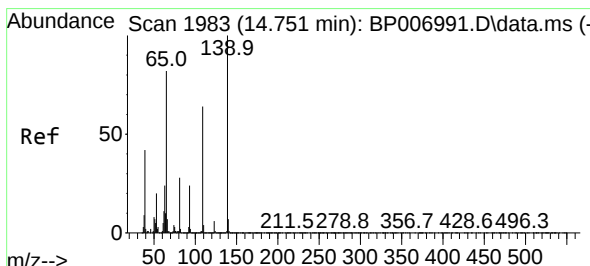
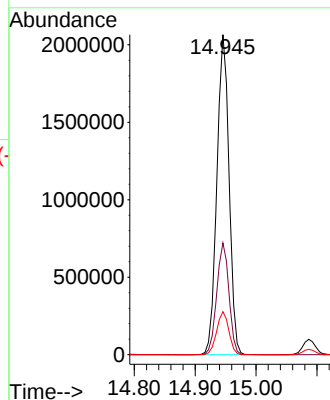
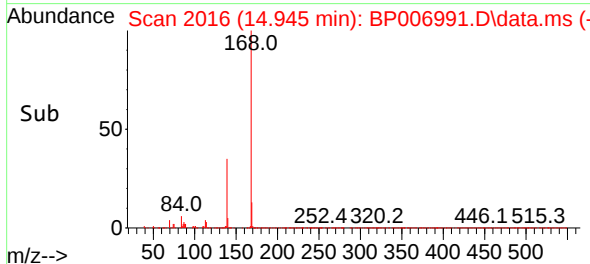
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



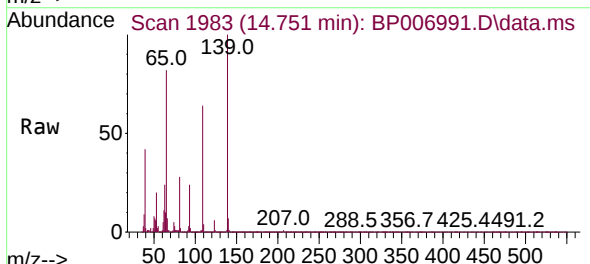
Tgt Ion:168 Resp: 2854831
Ion Ratio Lower Upper
168 100
139 35.0 31.0 46.6
169 13.4 10.8 16.2

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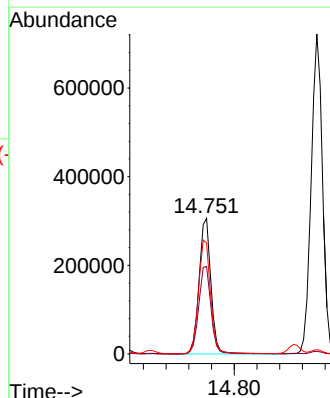
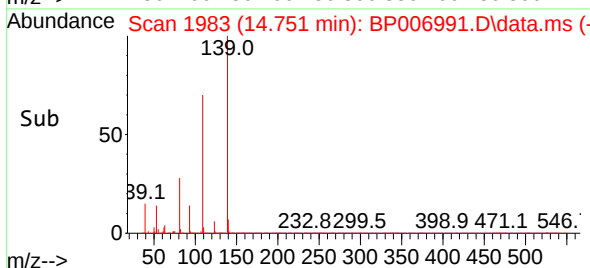
mohammad
9/17/2021 11:29:29 AM

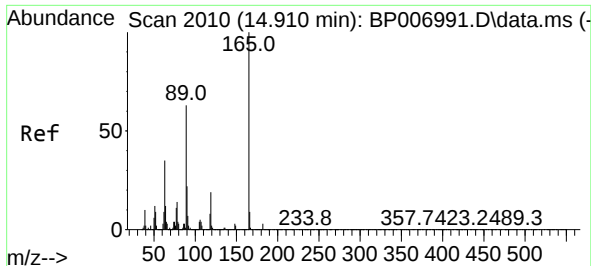


#56
4-Nitrophenol
Concen: 41.448 ng
RT: 14.751 min Scan# 1983
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57



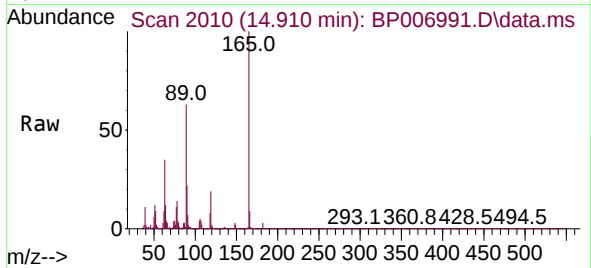
Tgt Ion:139 Resp: 443890
Ion Ratio Lower Upper
139 100
109 64.4 72.3 112.3#
65 81.8 72.5 112.5





#57
2,4-Dinitrotoluene
Concen: 40.790 ng
RT: 14.910 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

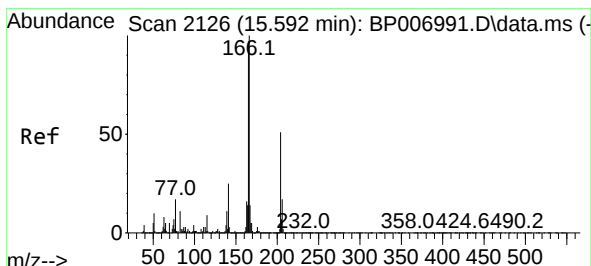
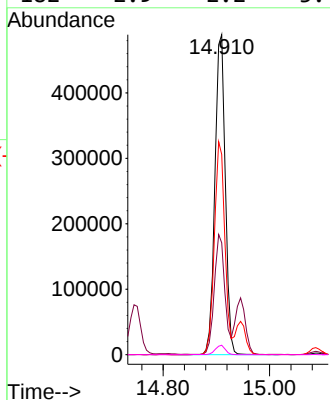
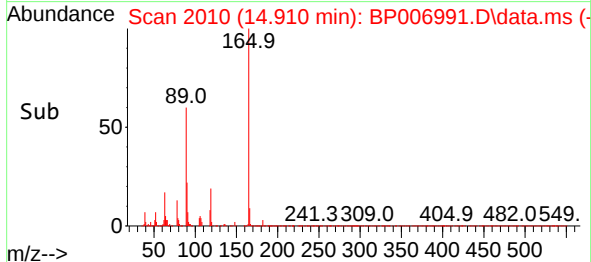
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



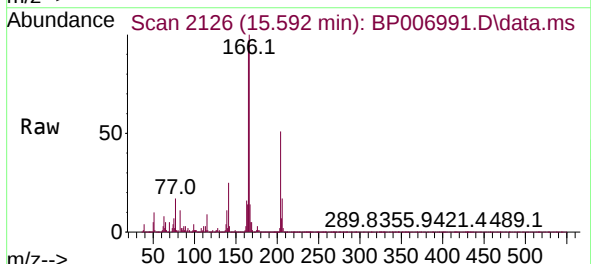
Tgt Ion:165 Resp: 659035
Ion Ratio Lower Upper
165 100
63 34.9 32.3 48.5
89 62.5 55.9 83.9
182 2.9 2.2 3.4

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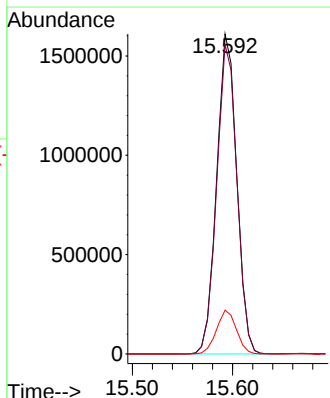
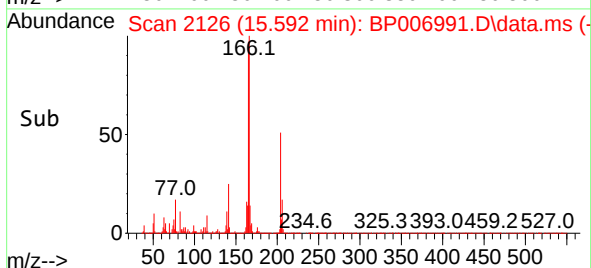
mohammad
9/17/2021 11:29:29 AM

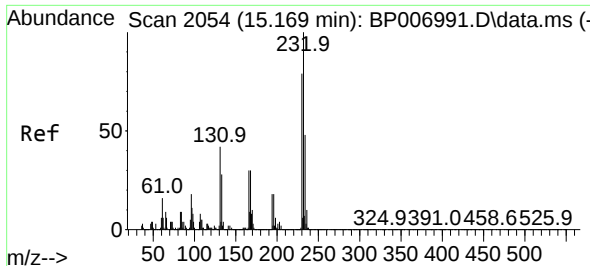


#58
Fluorene
Concen: 37.805 ng
RT: 15.592 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57



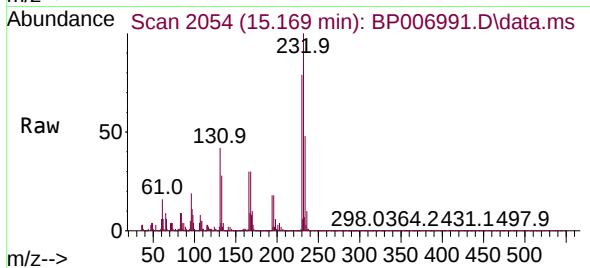
Tgt Ion:166 Resp: 2238959
Ion Ratio Lower Upper
166 100
165 96.8 78.0 117.0
167 13.7 10.5 15.7





#59
2,3,4,6-Tetrachlorophenol
Concen: 38.903 ng m
RT: 15.169 min Scan# 2054
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

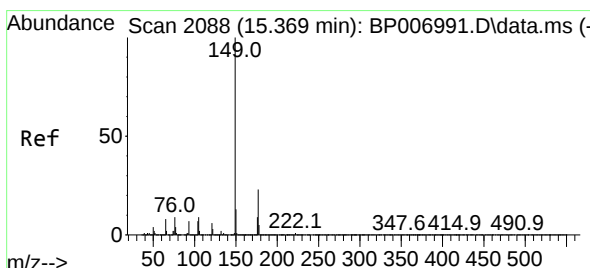
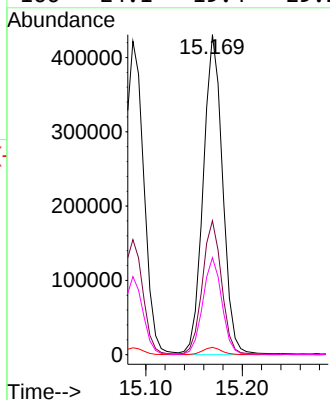
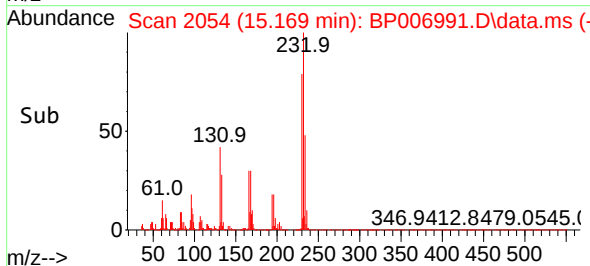
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



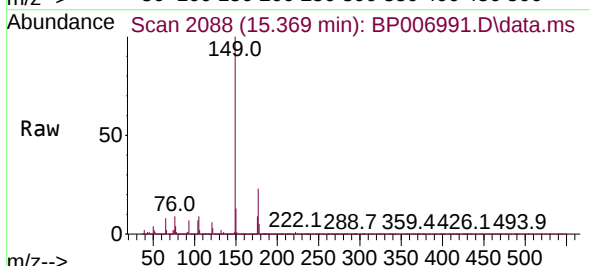
Tgt Ion:232 Resp: 601968
Ion Ratio Lower Upper
232 100
131 36.9 32.2 48.4
130 2.2 2.0 3.0
166 24.1 19.4 29.2

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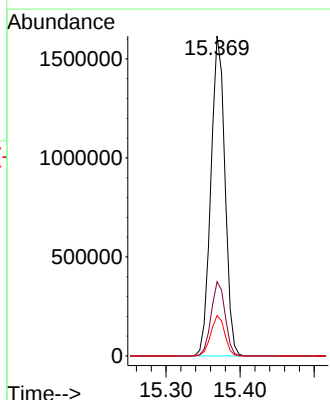
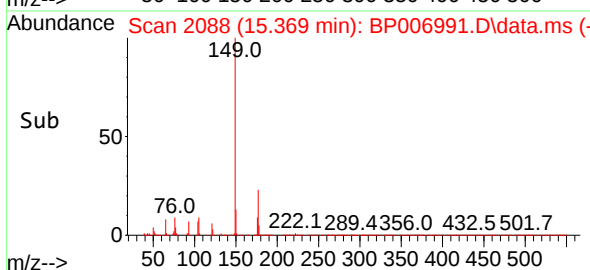
mohammad
9/17/2021 11:29:29 AM

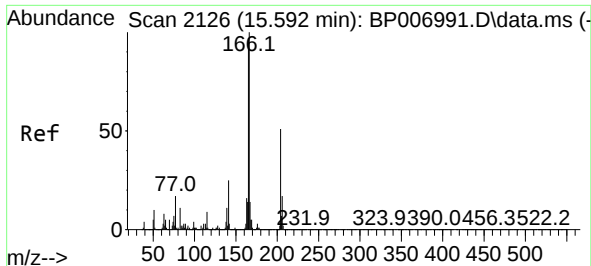


#60
Diethylphthalate
Concen: 38.094 ng
RT: 15.369 min Scan# 2088
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57



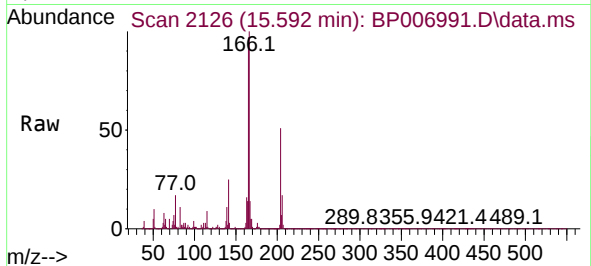
Tgt Ion:149 Resp: 2125105
Ion Ratio Lower Upper
149 100
177 23.2 17.5 26.3
150 12.6 9.9 14.9





#61
4-Chlorophenyl-phenylether
Concen: 37.941 ng
RT: 15.592 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

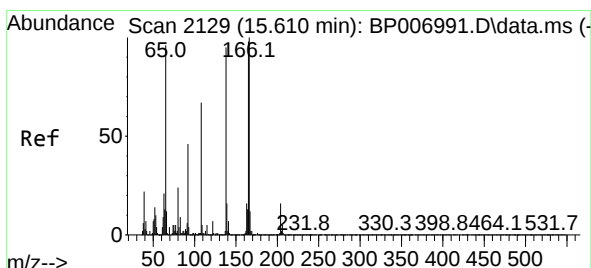
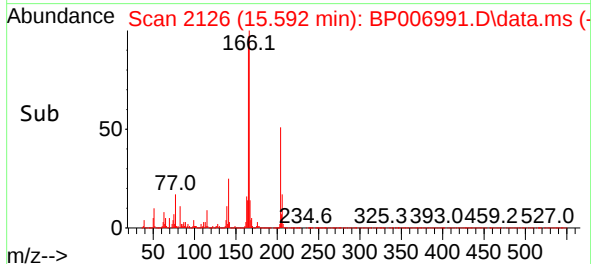
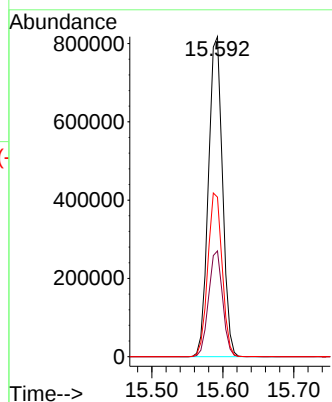
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:204 Resp: 1127045
Ion Ratio Lower Upper
204 100
206 33.1 26.6 40.0
141 49.9 48.6 73.0

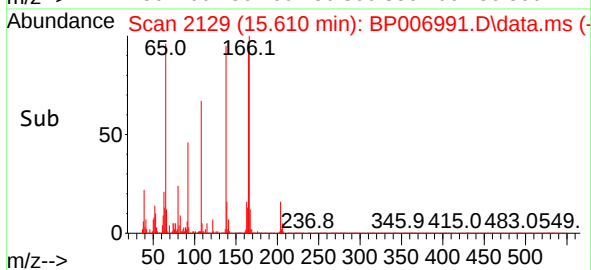
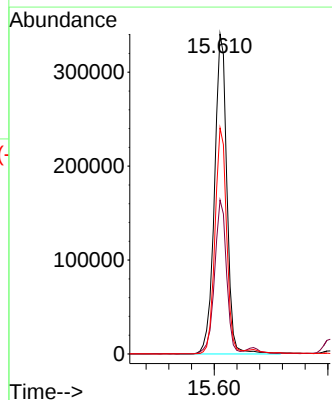
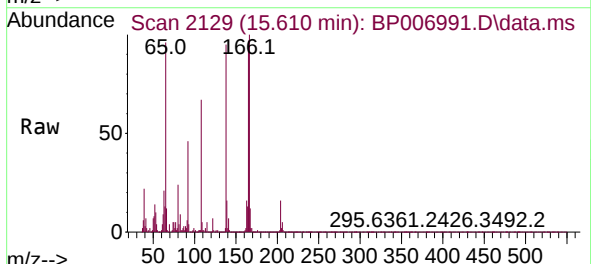
Manual Integrations
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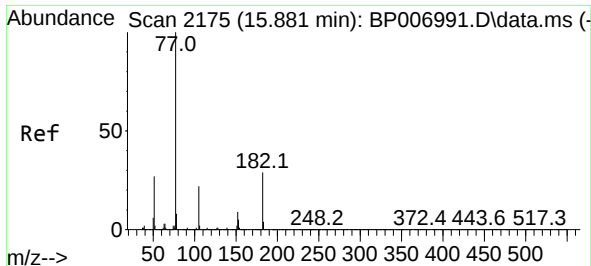
mohammad
9/17/2021 11:29:29 AM



#62
4-Nitroaniline
Concen: 40.563 ng
RT: 15.610 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

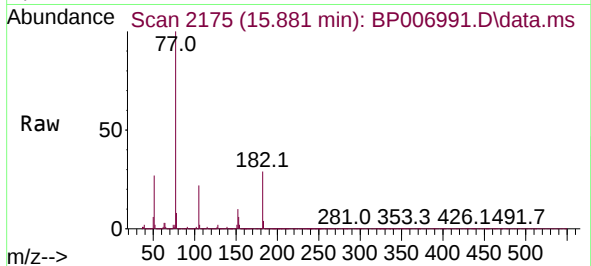
Tgt Ion:138 Resp: 514534
Ion Ratio Lower Upper
138 100
92 48.1 31.2 71.2
108 70.6 78.6 118.6#





#63
Azobenzene
Concen: 38.764 ng
RT: 15.881 min Scan# 2175
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

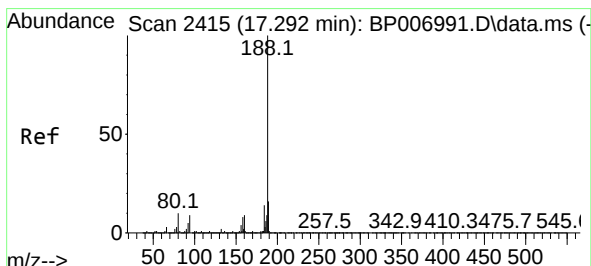
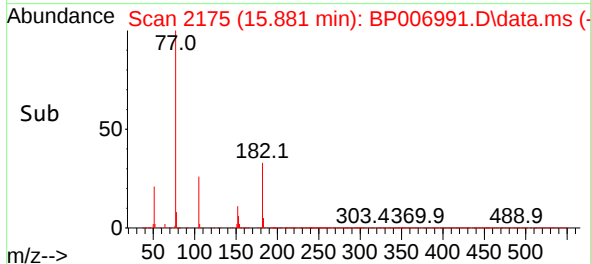
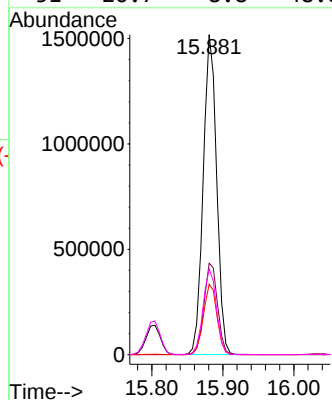


Tgt Ion: 77 Resp: 2002686

Ion	Ratio	Lower	Upper
77	100		
182	28.6	6.0	46.0
105	22.0	0.0	38.8
51	26.7	8.8	48.8

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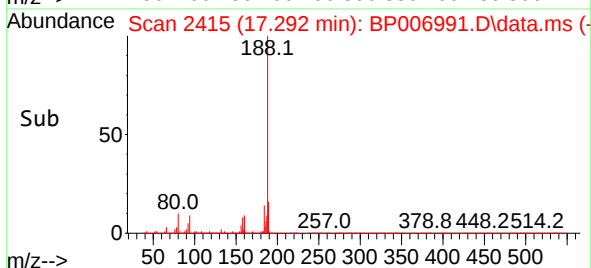
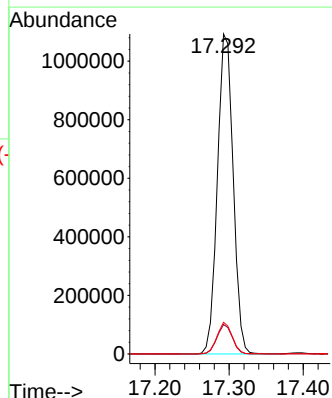
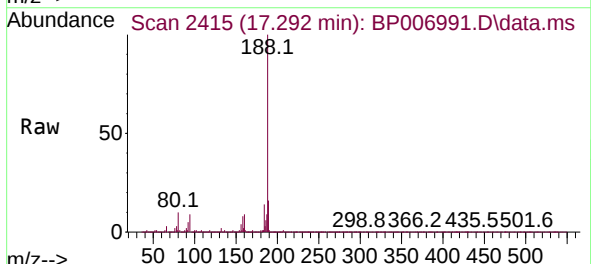
mohammad
9/17/2021 11:29:29 AM

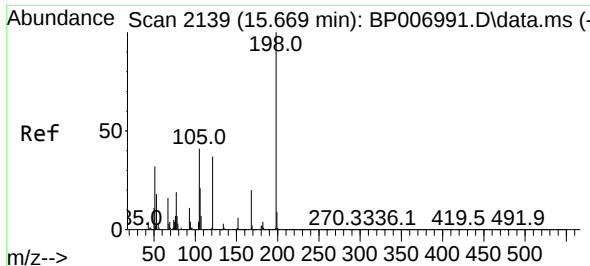


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.292 min Scan# 2415
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

Tgt Ion: 188 Resp: 1612543

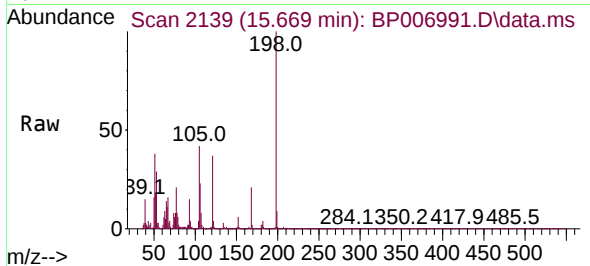
Ion	Ratio	Lower	Upper
188	100		
94	9.2	5.6	8.4#
80	9.9	6.3	9.5#





#65
4,6-Dinitro-2-methylphenol
Concen: 38.890 ng
RT: 15.669 min Scan# 2139
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

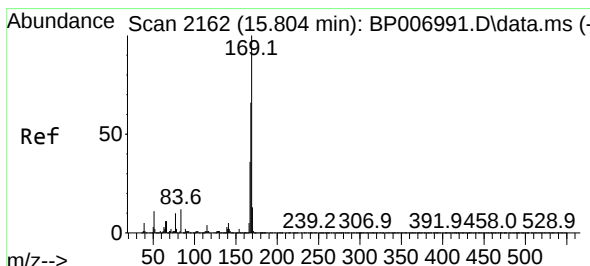
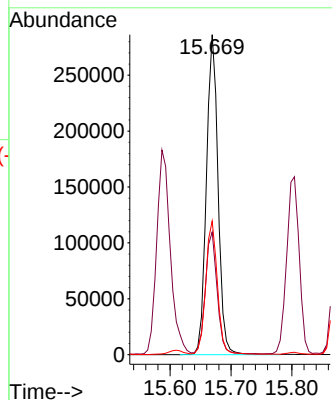
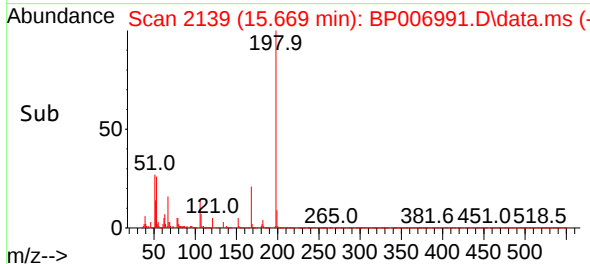
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



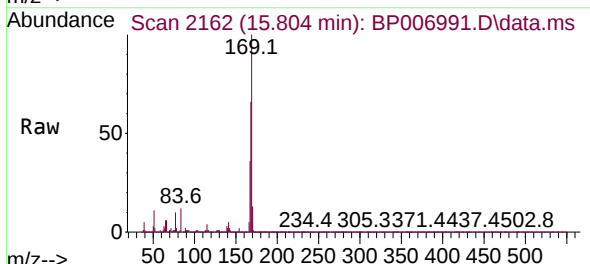
Tgt Ion:198 Resp: 380295
Ion Ratio Lower Upper
198 100
51 38.4 14.0 54.0
105 41.8 19.5 59.5

Manual Integrations
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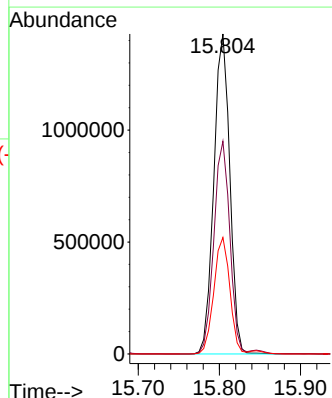
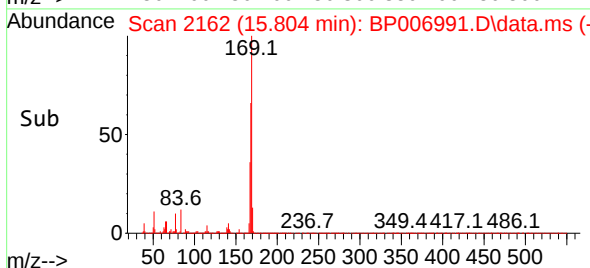
mohammad
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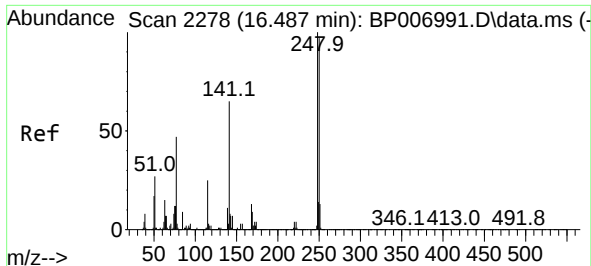


#66
n-Nitrosodiphenylamine
Concen: 38.091 ng
RT: 15.804 min Scan# 2162
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57



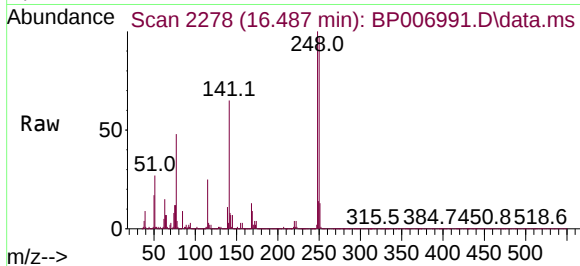
Tgt Ion:169 Resp: 1954831
Ion Ratio Lower Upper
169 100
168 66.4 54.4 81.6
167 36.4 29.0 43.6





#67
4-Bromophenyl-phenylether
Concen: 38.298 ng
RT: 16.487 min Scan# 2278
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

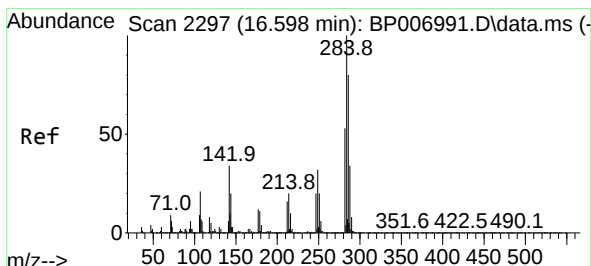
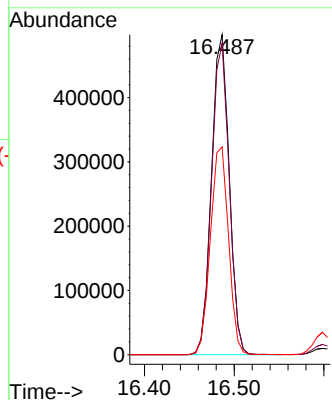
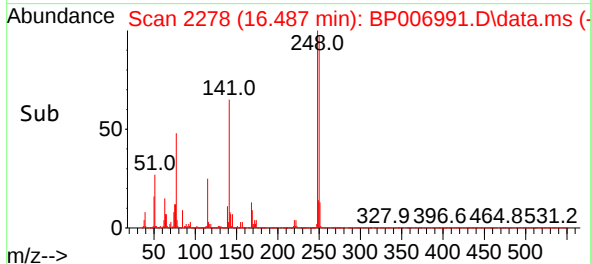
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



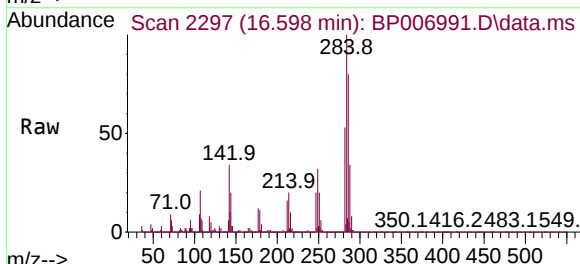
Tgt Ion	Ratio	Lower	Upper
248	100		
250	97.4	79.8	119.8
141	65.0	57.8	86.6

Manual Integrations
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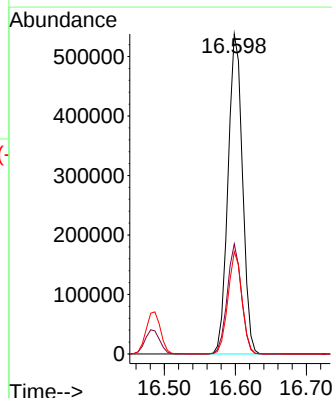
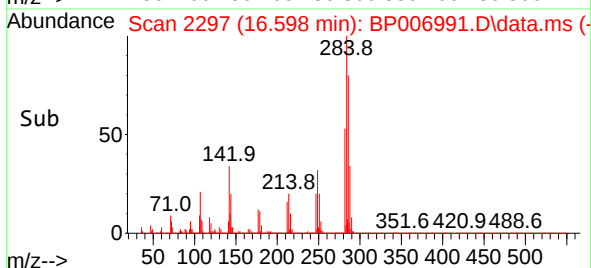
mohammad
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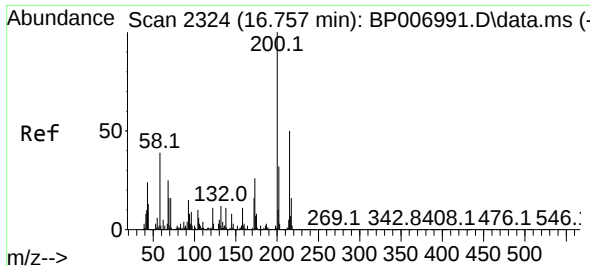


#68
Hexachlorobenzene
Concen: 37.833 ng
RT: 16.598 min Scan# 2297
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57



Tgt Ion	Ratio	Lower	Upper
284	100		
142	34.4	26.9	40.3
249	32.0	24.5	36.7





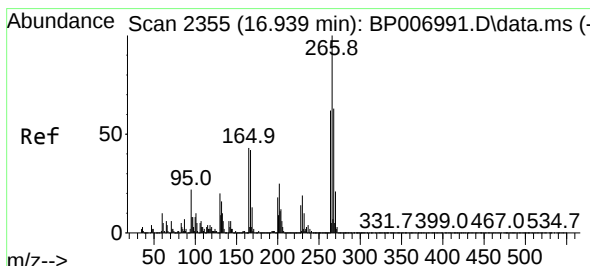
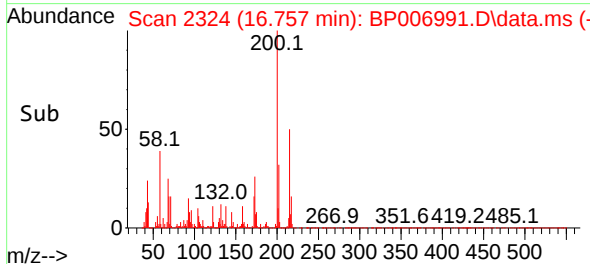
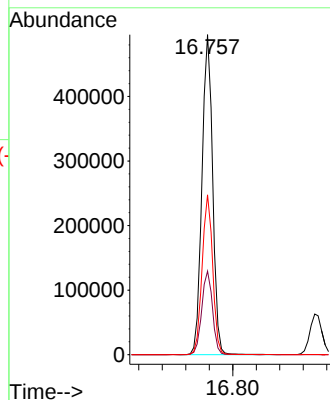
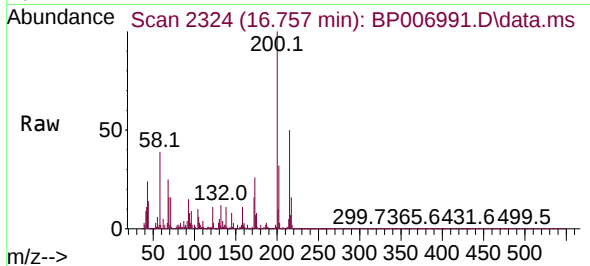
#69
Atrazine
Concen: 41.012 ng
RT: 16.757 min Scan# 2324
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

Tgt Ion:200 Resp: 625838
Ion Ratio Lower Upper
200 100
173 26.1 4.1 44.1
215 50.0 27.7 67.7

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

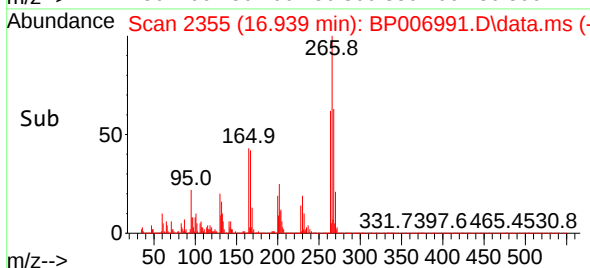
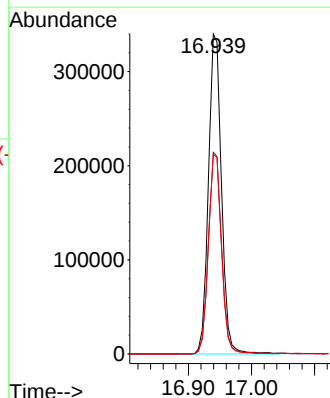
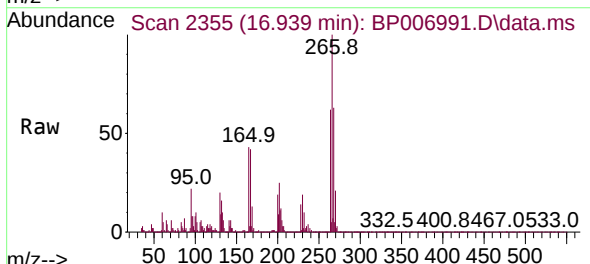
Manual Integrations
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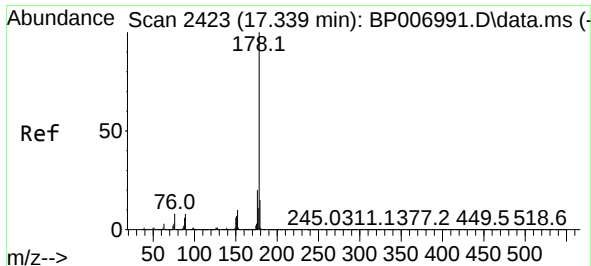
mohammad
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#70
Pentachlorophenol
Concen: 40.526 ng
RT: 16.939 min Scan# 2355
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

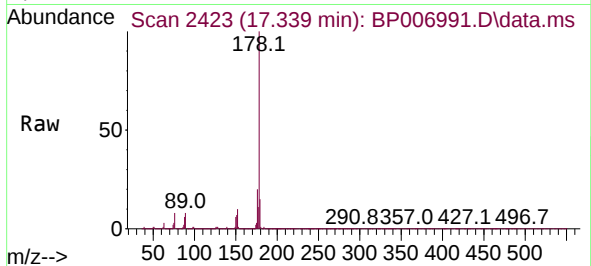
Tgt Ion:266 Resp: 487703
Ion Ratio Lower Upper
266 100
268 63.0 51.6 77.4
264 62.4 50.3 75.5





#71
Phenanthrene
Concen: 37.584 ng
RT: 17.339 min Scan# 2423
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

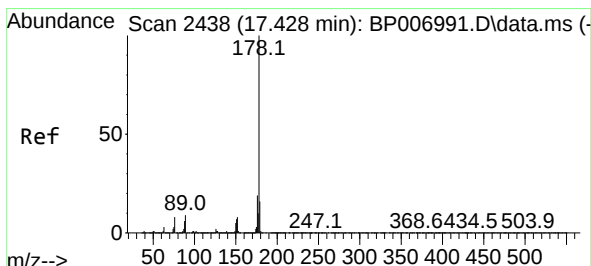
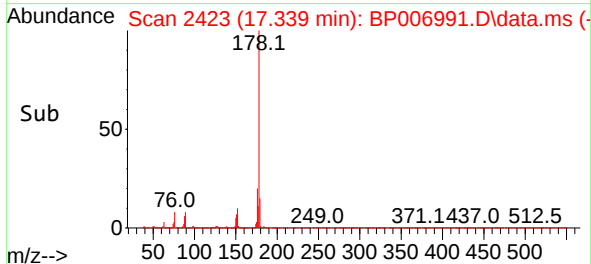
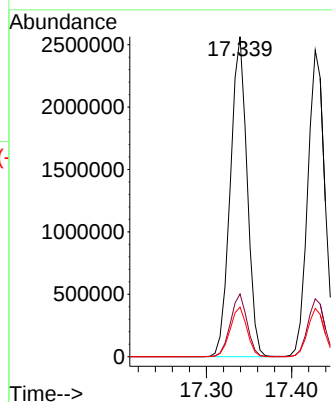
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:178 Resp: 3515922
Ion Ratio Lower Upper
178 100
176 19.6 15.1 22.7
179 15.5 12.4 18.6

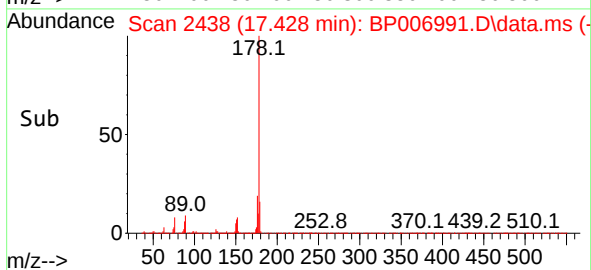
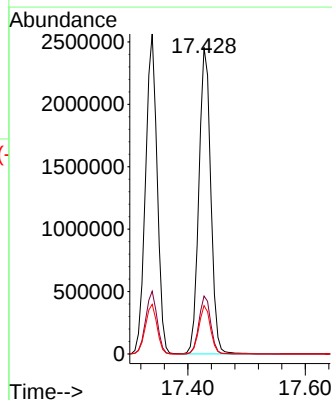
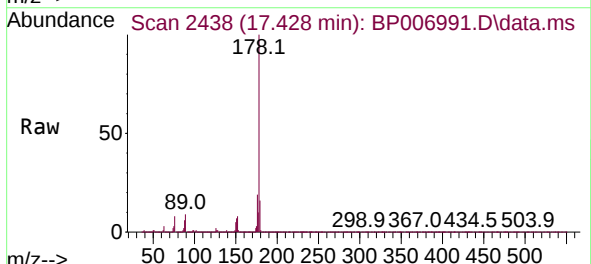
Manual Integrations
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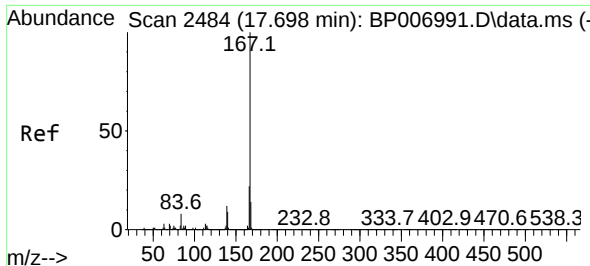
mohammad
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#72
Anthracene
Concen: 38.237 ng
RT: 17.428 min Scan# 2438
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

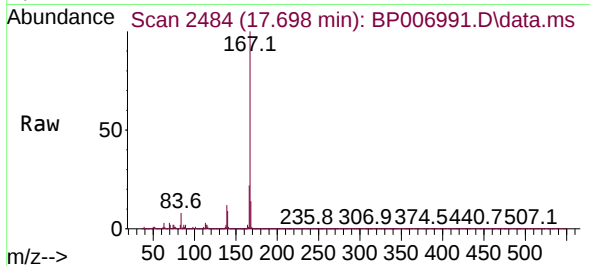
Tgt Ion:178 Resp: 3422427
Ion Ratio Lower Upper
178 100
176 18.9 14.9 22.3
179 15.8 12.2 18.2





#73
 Carbazole
 Concen: 38.482 ng
 RT: 17.698 min Scan# 2484
 Delta R.T. 0.000 min
 Lab File: BP006991.D
 Acq: 16 Sep 2021 11:57

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC040

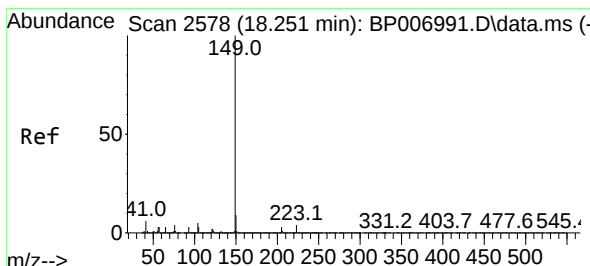
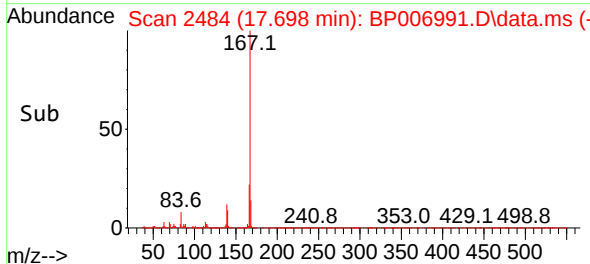
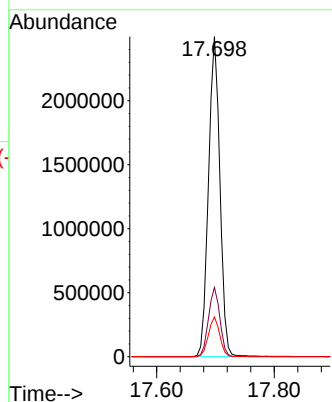


Tgt Ion:167 Resp: 3360036

Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.1	25.7
139	12.4	10.7	16.1

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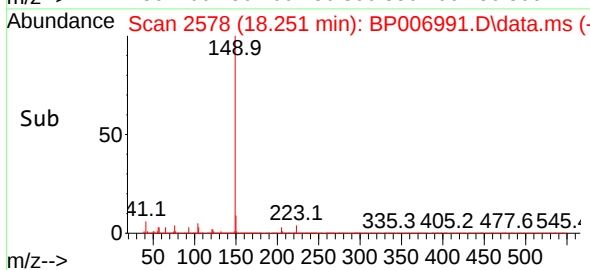
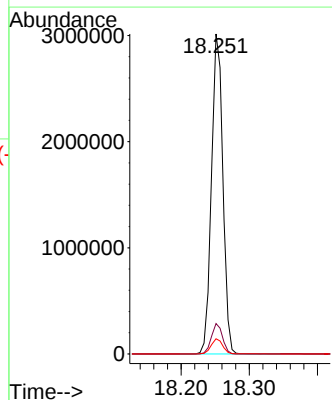
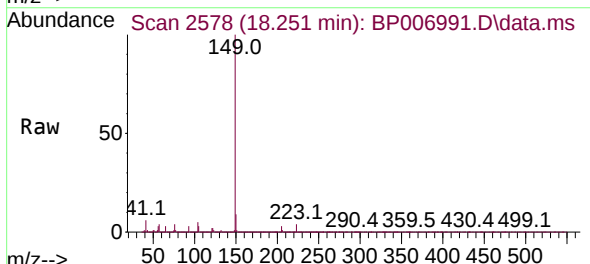
mohammad
 9/17/2021 11:29:29 AM

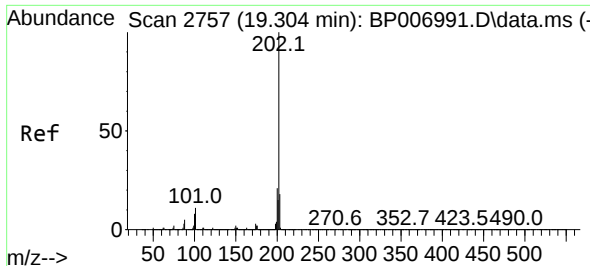


#74
 Di-n-butylphthalate
 Concen: 39.184 ng
 RT: 18.251 min Scan# 2578
 Delta R.T. 0.000 min
 Lab File: BP006991.D
 Acq: 16 Sep 2021 11:57

Tgt Ion:149 Resp: 3499102

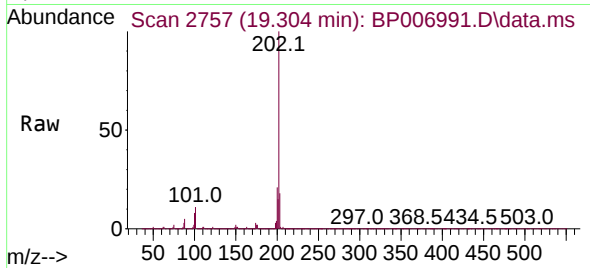
Ion	Ratio	Lower	Upper
149	100		
150	9.5	7.3	10.9
104	4.8	4.5	6.7





#75
Fluoranthene
Concen: 37.946 ng
RT: 19.304 min Scan# 2757
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

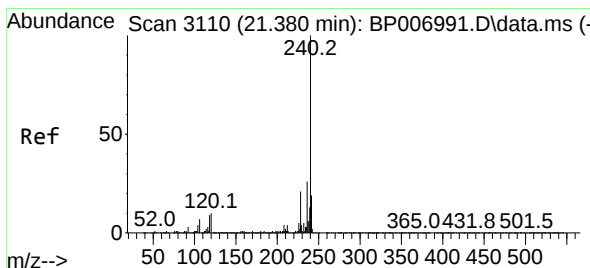
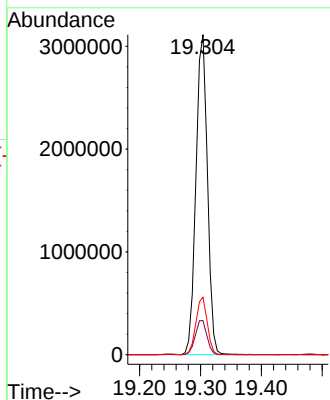
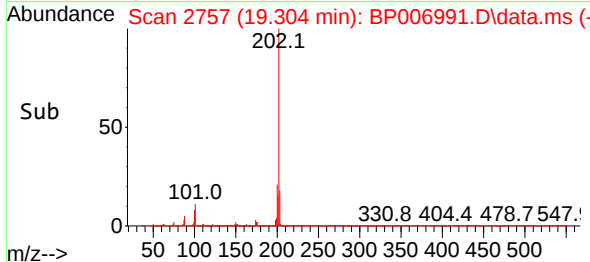
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



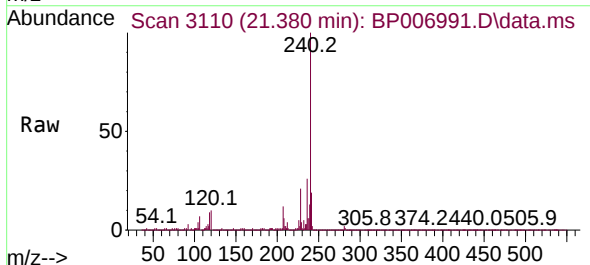
Tgt Ion:202 Resp: 4088675
Ion Ratio Lower Upper
202 100
101 10.7 0.0 27.6
203 17.9 0.0 37.8

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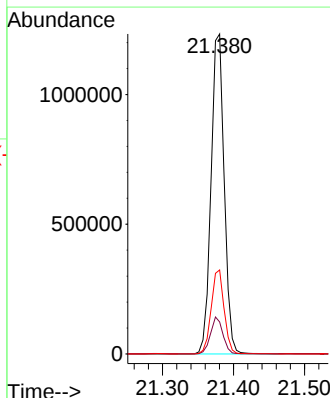
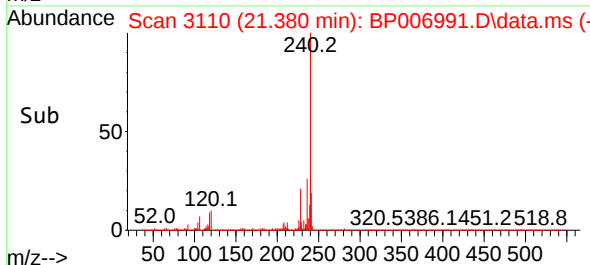
mohammad
9/17/2021 11:29:29 AM

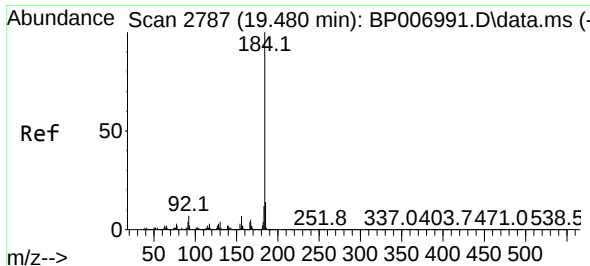


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.380 min Scan# 3110
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57



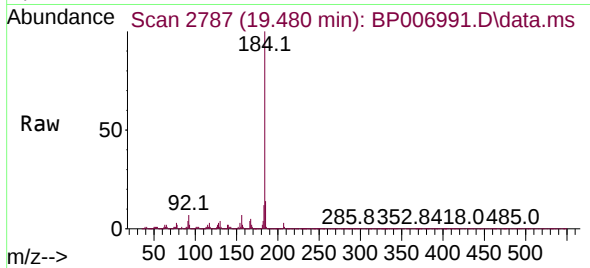
Tgt Ion:240 Resp: 1585763
Ion Ratio Lower Upper
240 100
120 10.0 6.5 9.7#
236 26.3 20.6 31.0





#77
Benzidine
Concen: 43.550 ng
RT: 19.480 min Scan# 2787
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

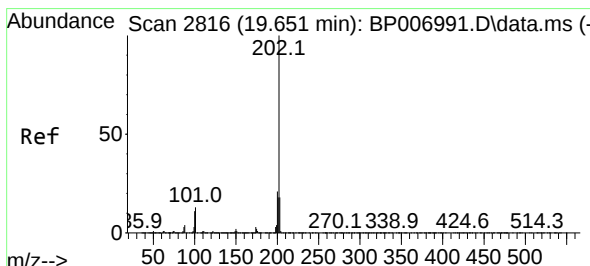
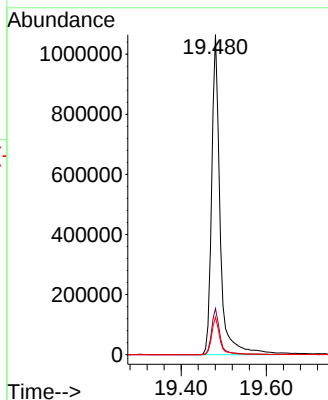
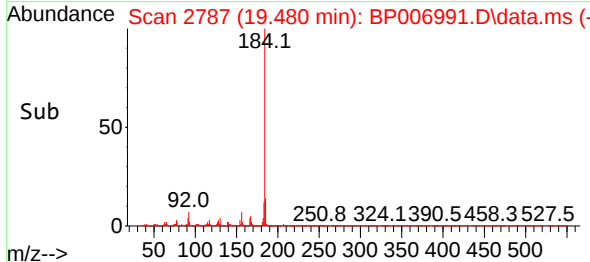
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



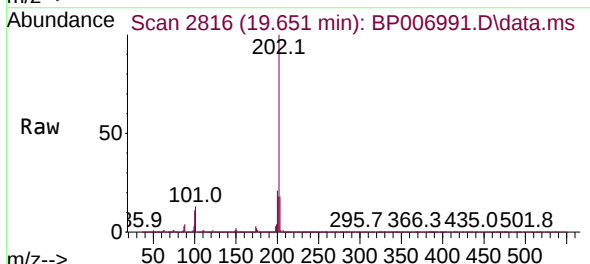
Tgt Ion:184 Resp: 1473352
Ion Ratio Lower Upper
184 100
185 14.4 11.0 16.4
183 11.7 9.5 14.3

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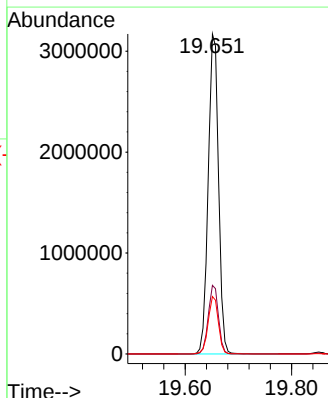
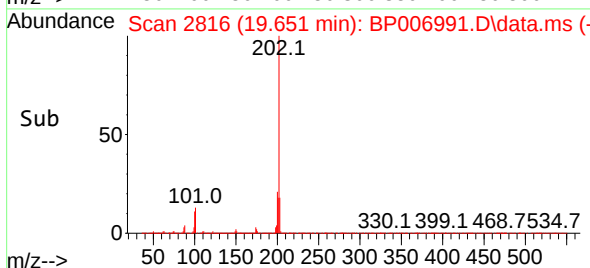
mohammad
9/17/2021 11:29:29 AM

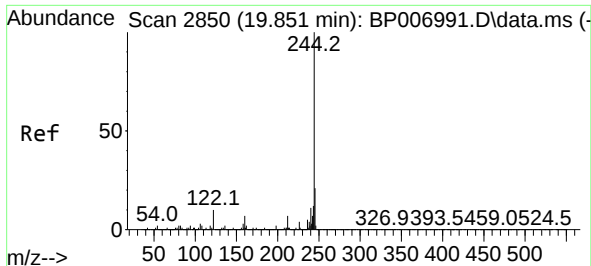


#78
Pyrene
Concen: 38.636 ng
RT: 19.651 min Scan# 2816
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57



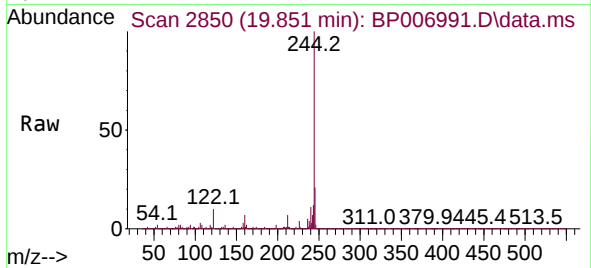
Tgt Ion:202 Resp: 4245526
Ion Ratio Lower Upper
202 100
200 21.5 16.3 24.5
203 18.0 14.2 21.2





#79
Terphenyl-d14
Concen: 78.524 ng
RT: 19.851 min Scan# 2850
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

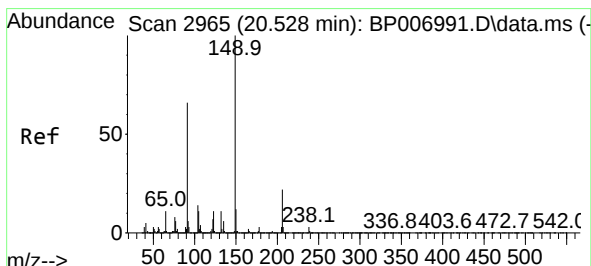
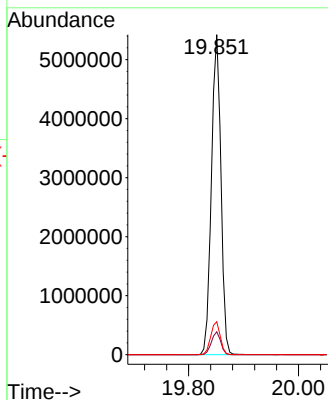
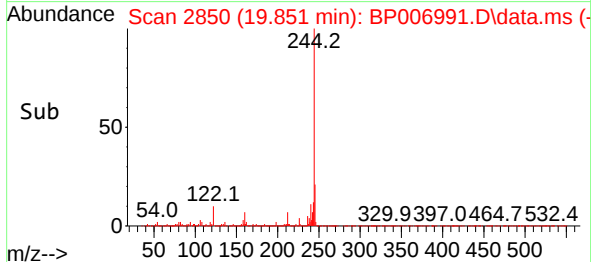
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



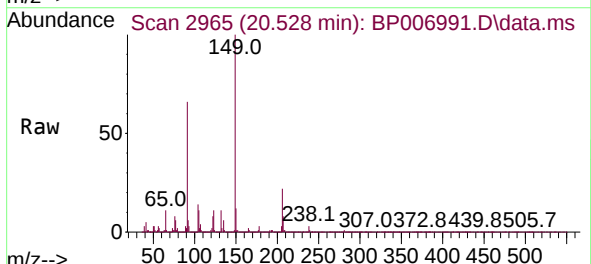
Tgt Ion:244 Resp: 6490097
Ion Ratio Lower Upper
244 100
212 7.2 6.0 9.0
122 10.3 7.1 10.7

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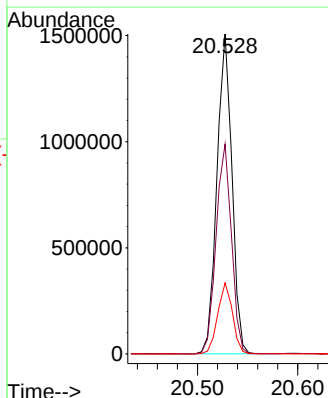
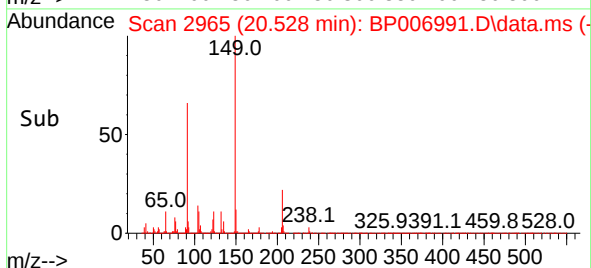
mohammad
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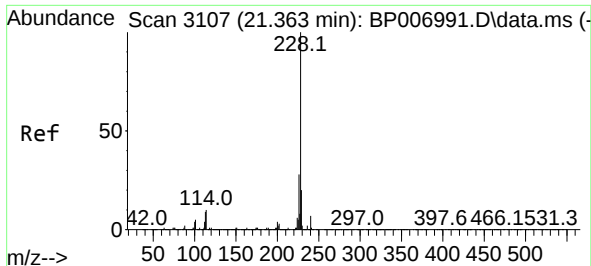


#80
Butylbenzylphthalate
Concen: 40.665 ng
RT: 20.528 min Scan# 2965
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57



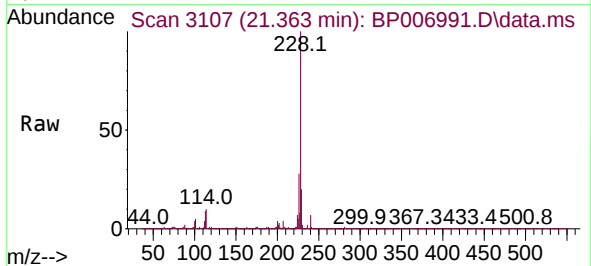
Tgt Ion:149 Resp: 1564393
Ion Ratio Lower Upper
149 100
91 65.6 54.6 81.8
206 22.2 16.7 25.1





#81
Benzo(a)anthracene
Concen: 38.216 ng
RT: 21.363 min Scan# 3107
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

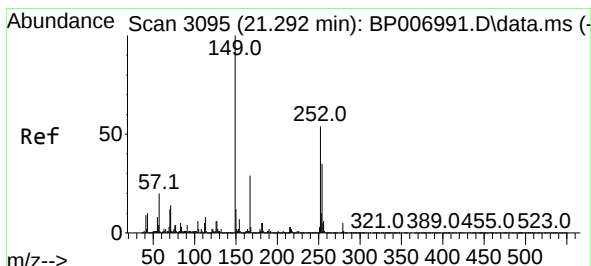
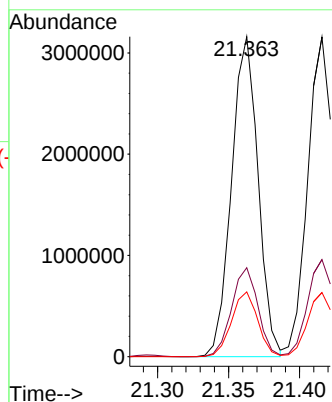
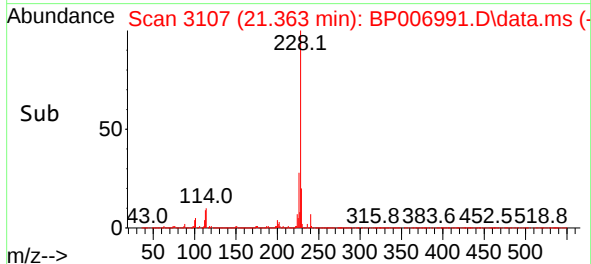
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



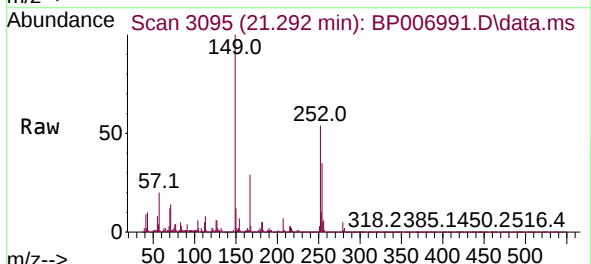
Tgt Ion:228 Resp: 4118005
Ion Ratio Lower Upper
228 100
226 27.8 21.6 32.4
229 20.3 15.8 23.6

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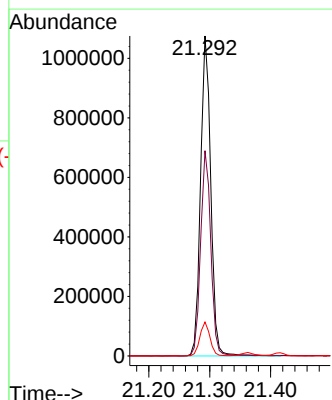
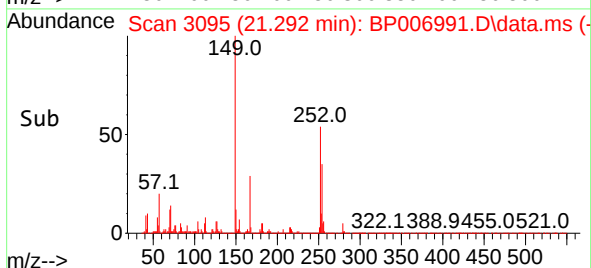
mohammad
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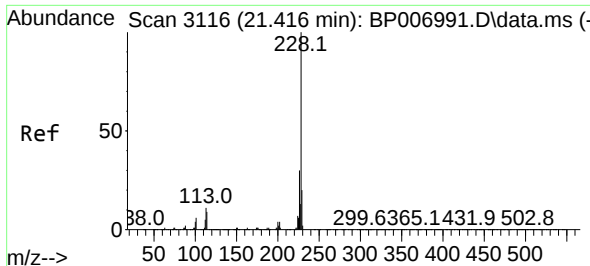


#82
3,3'-Dichlorobenzidine
Concen: 40.689 ng
RT: 21.292 min Scan# 3095
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57



Tgt Ion:252 Resp: 1246712
Ion Ratio Lower Upper
252 100
254 64.1 50.6 76.0
126 10.6 7.0 10.6#





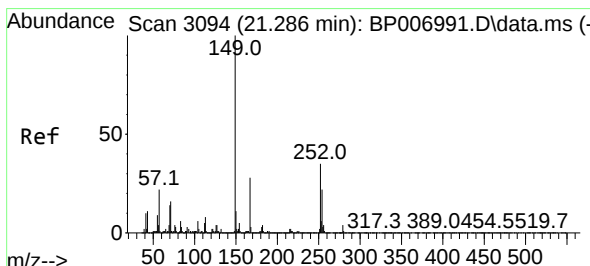
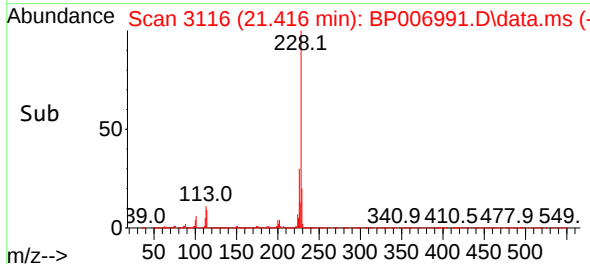
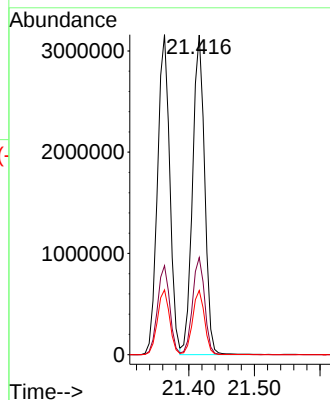
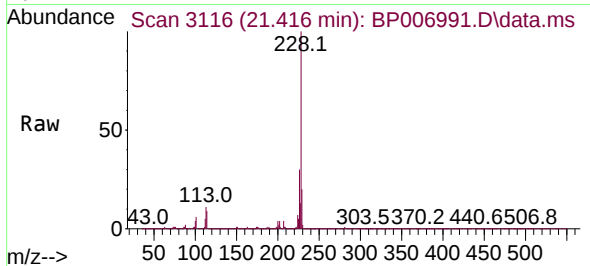
#83
Chrysene
Concen: 38.168 ng
RT: 21.416 min Scan# 3116
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

Tgt Ion:228 Resp: 4035790
Ion Ratio Lower Upper
228 100
226 30.4 23.8 35.6
229 20.1 15.4 23.2

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

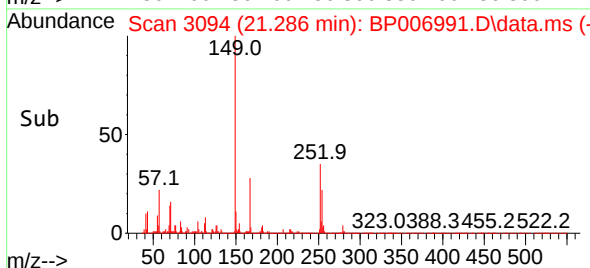
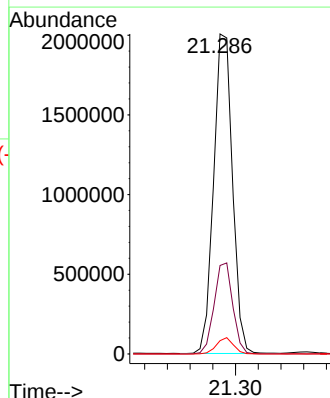
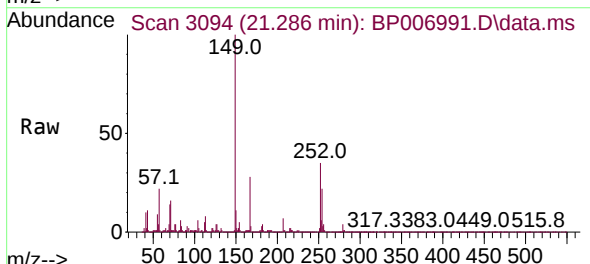
Manual Integrations
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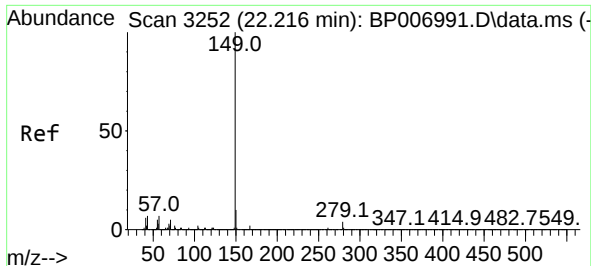
mohammad
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#84
Bis(2-ethylhexyl)phthalate
Concen: 40.855 ng
RT: 21.286 min Scan# 3094
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

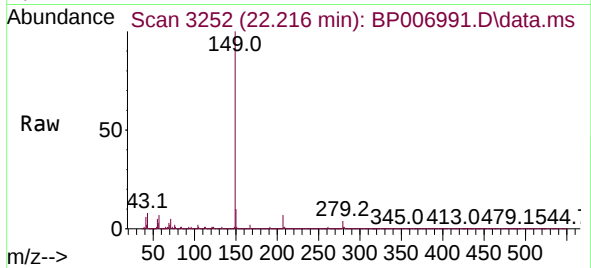
Tgt Ion:149 Resp: 2310313
Ion Ratio Lower Upper
149 100
167 27.6 21.9 32.9
279 4.2 4.3 6.5#





#85
Di-n-octyl phthalate
Concen: 41.154 ng
RT: 22.216 min Scan# 3252
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

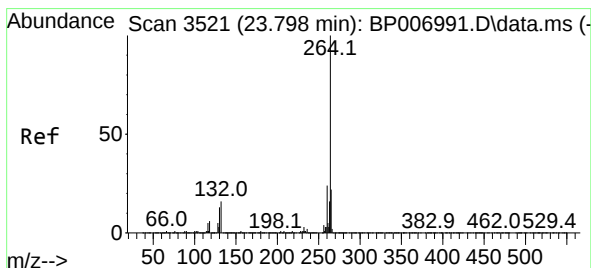
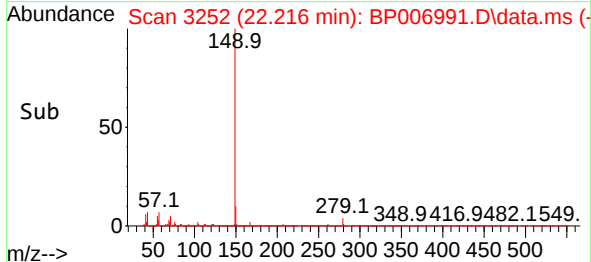
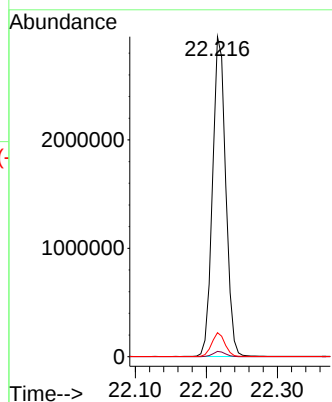
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



Tgt Ion:149 Resp: 3803638
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 7.5 5.6 8.4

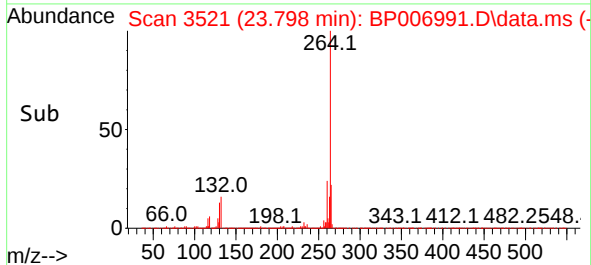
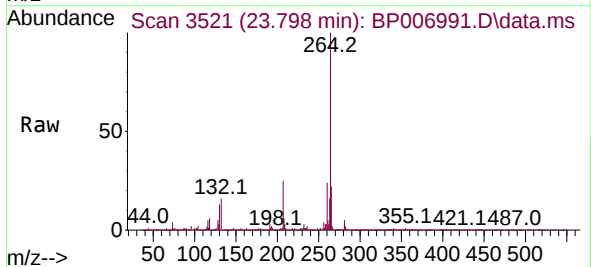
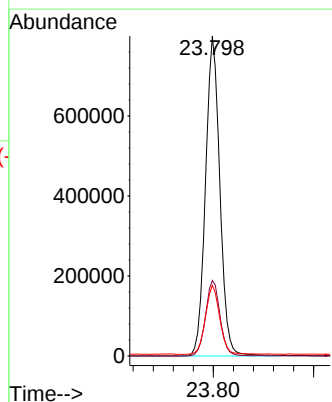
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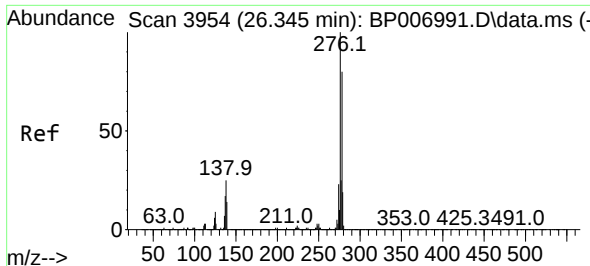
mohammad
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#86
Perylene-d12
Concen: 20.000 ng
RT: 23.798 min Scan# 3521
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

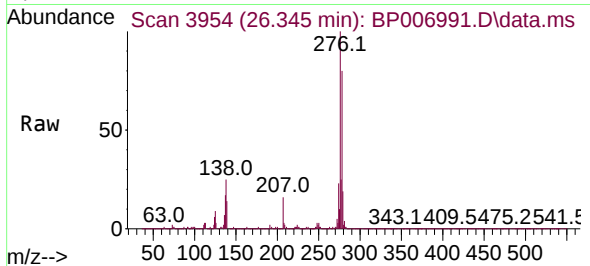
Tgt Ion:264 Resp: 1588676
Ion Ratio Lower Upper
264 100
260 23.6 18.6 28.0
265 22.0 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 38.395 ng
RT: 26.345 min Scan# 3954
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

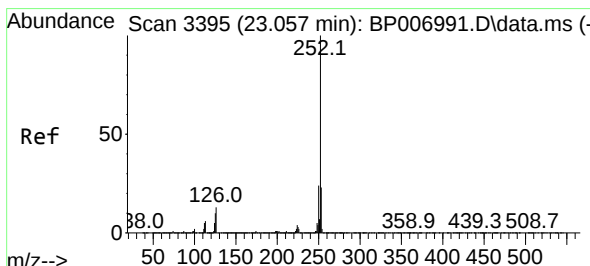
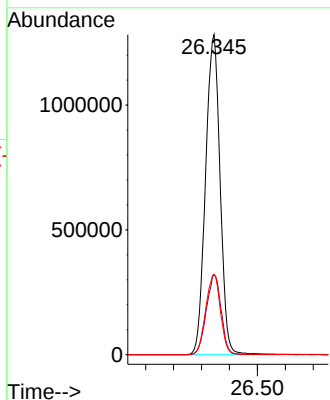
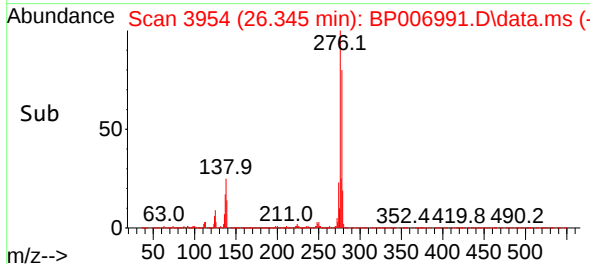
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



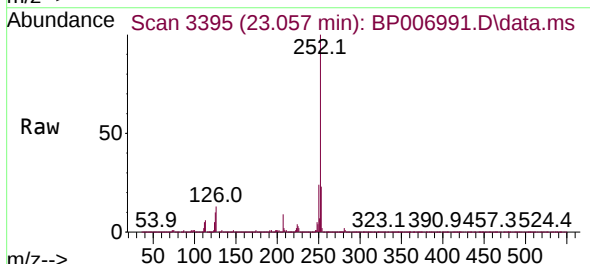
Tgt Ion: 276 Resp: 4629145
Ion Ratio Lower Upper
276 100
138 25.5 15.3 22.9#
277 25.4 20.4 30.6

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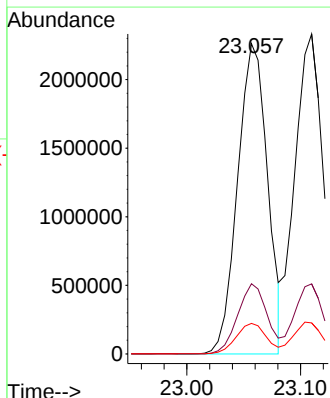
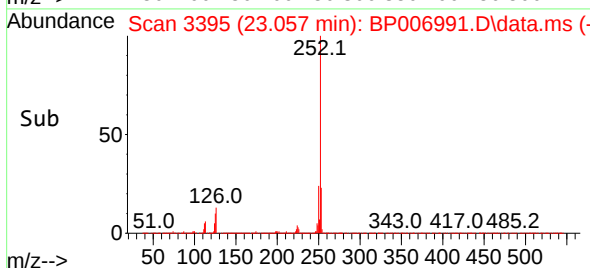
mohammad
9/17/2021 11:29:29 AM

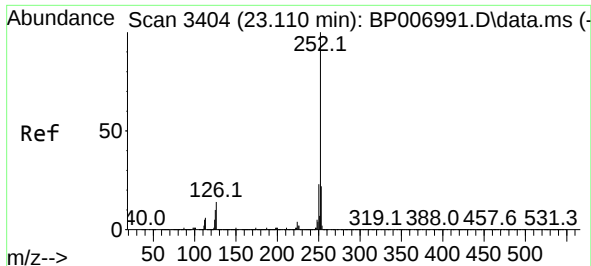


#88
Benzo(b)fluoranthene
Concen: 38.311 ng
RT: 23.057 min Scan# 3395
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57



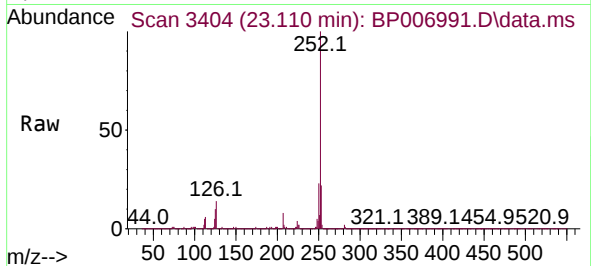
Tgt Ion: 252 Resp: 4133955
Ion Ratio Lower Upper
252 100
253 22.7 17.5 26.3
125 9.9 6.2 9.4#





#89
Benzo(k)fluoranthene
Concen: 39.189 ng
RT: 23.110 min Scan# 3404
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

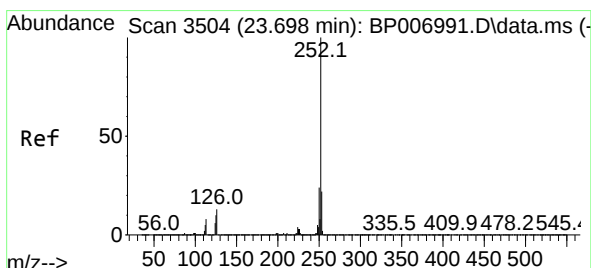
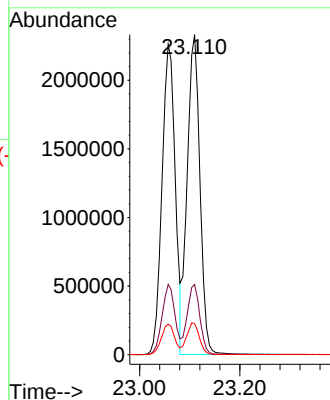
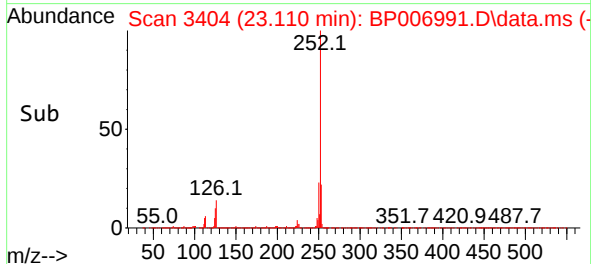
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



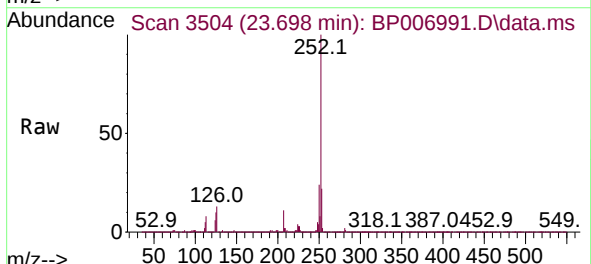
Tgt Ion:252 Resp: 4115943
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 9.7 6.0 9.0#

Manual Integrations
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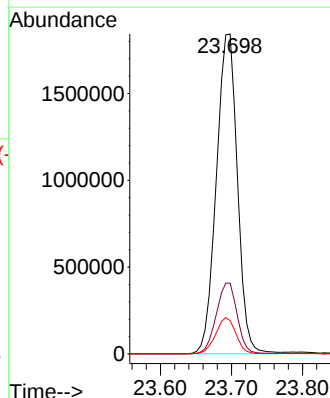
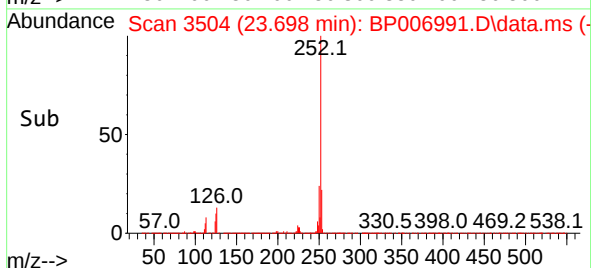
mohammad
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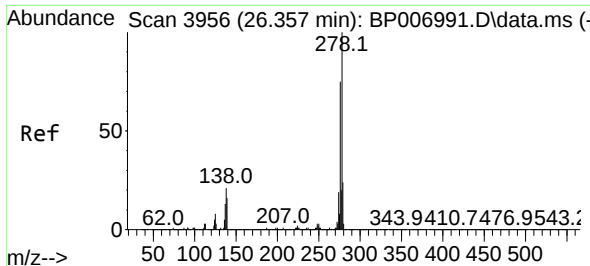


#90
Benzo(a)pyrene
Concen: 39.125 ng
RT: 23.698 min Scan# 3504
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57



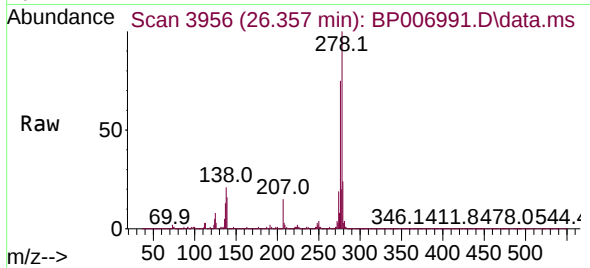
Tgt Ion:252 Resp: 3786028
Ion Ratio Lower Upper
252 100
253 22.2 17.9 26.9
125 10.4 6.5 9.7#





#91
Dibenzo(a,h)anthracene
Concen: 38.455 ng
RT: 26.357 min Scan# 3956
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57

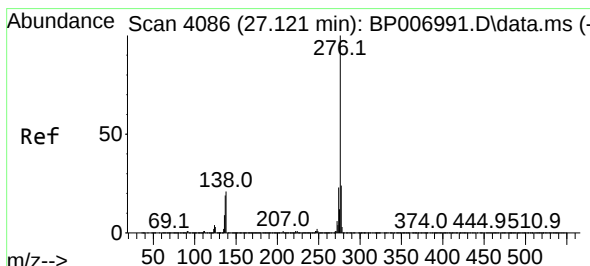
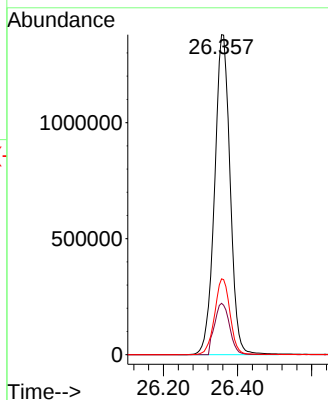
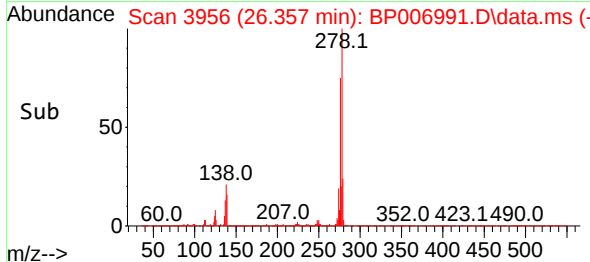
Instrument :
BNA_P
ClientSampleId :
SSTDICCC040



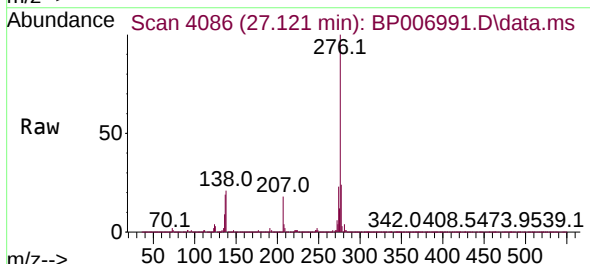
Tgt Ion:278 Resp: 4010782
Ion Ratio Lower Upper
278 100
139 16.0 9.3 13.9#
279 23.7 18.8 28.2

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#92
Benzo(g,h,i)perylene
Concen: 38.190 ng
RT: 27.121 min Scan# 4086
Delta R.T. 0.000 min
Lab File: BP006991.D
Acq: 16 Sep 2021 11:57



Tgt Ion:276 Resp: 3842746
Ion Ratio Lower Upper
276 100
277 23.8 18.9 28.3
138 21.5 12.6 18.8#

