

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110420\
 Data File : BP003799.D
 Acq On : 04 Nov 2020 09:32
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Manual Integrations
 APPROVED

Quant Time: Nov 05 14:51:41 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 05 14:31:45 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.293	152	153141	20.00	ng	0.00
21) Naphthalene-d8	11.128	136	590058	20.00	ng	# 0.00
39) Acenaphthene-d10	14.910	164	375325	20.00	ng	0.00
64) Phenanthrene-d10	17.633	188	801599	20.00	ng	# 0.00
76) Chrysene-d12	21.651	240	782241	20.00	ng	0.00
86) Perylene-d12	24.110	264	807182	20.00	ng	0.00

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System Monitoring Compounds						
5) 2-Fluorophenol	5.811	112	700574	76.35	ng	0.00
7) Phenol-d6	7.458	99	988728	75.06	ng	0.00
23) Nitrobenzene-d5	9.457	82	909141m	75.46	ng	0.00
42) 2,4,6-Tribromophenol	16.386	330	367425	78.27	ng	0.00
45) 2-Fluorobiphenyl	13.534	172	1971729	73.44	ng	0.00
79) Terphenyl-d14	20.122	244	3009513	74.33	ng	0.00

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Target Compounds						Qvalue
2) 1,4-Dioxane	3.511	88	147480	37.26	ng	# 63
3) Pyridine	3.946	79	436513	37.60	ng	# 61
4) n-Nitrosodimethylamine	3.846	42	198190	37.08	ng	# 57
6) Aniline	7.599	93	568265	37.99	ng	# 84
8) 2-Chlorophenol	7.863	128	367896	37.76	ng	# 79
9) Benzaldehyde	7.399	77	222069	36.75	ng	# 79
10) Phenol	7.481	94	478559	37.65	ng	83
11) bis(2-Chloroethyl)ether	7.687	93	381688	37.36	ng	# 81
12) 1,3-Dichlorobenzene	8.193	146	442575	37.07	ng	# 95
13) 1,4-Dichlorobenzene	8.334	146	448343	37.25	ng	96
14) 1,2-Dichlorobenzene	8.663	146	425457	37.01	ng	97
15) Benzyl Alcohol	8.528	79	347729	38.11	ng	89
16) 2,2'-oxybis(1-Chloropr...	8.822	45	631784	36.72	ng	81
17) 2-Methylphenol	8.752	107	313099	37.52	ng	# 94
18) Hexachloroethane	9.410	117	163749	38.28	ng	95
19) n-Nitroso-di-n-propyla...	9.099	70	298714	37.94	ng	# 75
20) 3+4-Methylphenols	9.075	107	422664	37.94	ng	96
22) Acetophenone	9.116	105	585214	36.95	ng	# 86
24) Nitrobenzene	9.499	77	446686	37.31	ng	# 79
25) Isophorone	10.022	82	777083	37.97	ng	# 90
26) 2-Nitrophenol	10.222	139	185545	39.69	ng	# 72
27) 2,4-Dimethylphenol	10.287	122	294593	37.78	ng	94
28) bis(2-Chloroethoxy)met...	10.499	93	520220	37.05	ng	97
29) 2,4-Dichlorophenol	10.775	162	356808	37.97	ng	95
30) 1,2,4-Trichlorobenzene	10.993	180	423133	36.96	ng	99
31) Naphthalene	11.175	128	1160525	36.65	ng	99
32) Benzoic acid	10.428	122	186178	36.43	ng	# 80
33) 4-Chloroaniline	11.263	127	508214	37.77	ng	# 89
34) Hexachlorobutadiene	11.493	225	277528	37.17	ng	100
35) Caprolactam	11.993	113	116901	40.23	ng	# 19
36) 4-Chloro-3-methylphenol	12.381	107	387771	38.23	ng	88
37) 2-Methylnaphthalene	12.757	142	840054	37.07	ng	97
38) 1-Methylnaphthalene	12.975	142	796107	36.83	ng	98
40) 1,2,4,5-Tetrachloroben...	13.134	216	460641	37.08	ng	99
41) Hexachlorocyclopentadiene	13.134	237	241348	38.51	ng	99
43) 2,4,6-Trichlorophenol	13.357	196	298785	38.91	ng	98

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Manual Integrations
 APPROVED

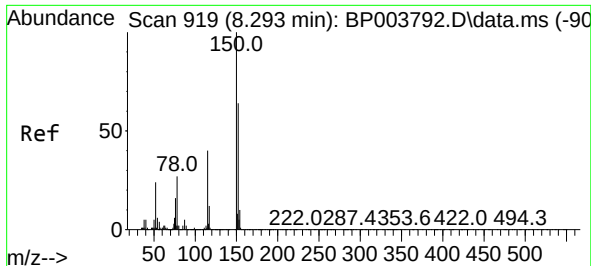
Quant Time: Nov 05 14:51:41 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 05 14:31:45 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.434	196	309433	38.27	ng	96
46) 1,1'-Biphenyl	13.745	154	1069795	36.72	ng	98
47) 2-Chloronaphthalene	13.792	162	883071	36.94	ng	99
48) 2-Nitroaniline	13.969	65	283493	39.74	ng #	59
49) Acenaphthylene	14.634	152	1310979	37.35	ng	100
50) Dimethylphthalate	14.340	163	1100519	37.51	ng	100
51) 2,6-Dinitrotoluene	14.451	165	234218	38.91	ng #	73
52) Acenaphthene	14.975	154	867920	37.12	ng	93
53) 3-Nitroaniline	14.781	138	259545	38.95	ng #	72
54) 2,4-Dinitrophenol	14.981	184	100972	39.22	ng #	1
55) Dibenzofuran	15.298	168	1284839	36.98	ng	99
56) 4-Nitrophenol	15.092	139	193109	40.21	ng #	63
57) 2,4-Dinitrotoluene	15.234	165	320554	39.66	ng #	70
58) Fluorene	15.945	166	1029093	36.99	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.534	232	282974	38.83	ng	97
60) Diethylphthalate	15.692	149	1085662	37.79	ng	99
61) 4-Chlorophenyl-phenyle...	15.922	204	567342	37.32	ng	98
62) 4-Nitroaniline	15.939	138	274460	39.51	ng	85
63) Azobenzene	16.216	77	1019029	37.57	ng	85
65) 4,6-Dinitro-2-methylph...	16.010	198	152305	36.97	ng	83
66) n-Nitrosodiphenylamine	16.134	169	905212	36.89	ng	97
67) 4-Bromophenyl-phenylether	16.816	248	350293	37.35	ng	99
68) Hexachlorobenzene	16.975	284	392630	36.69	ng	97
69) Atrazine	17.063	200	309269	38.39	ng	98
70) Pentachlorophenol	17.298	266	200051	39.08	ng	99
71) Phenanthrene	17.675	178	1652364	36.73	ng	99
72) Anthracene	17.763	178	1601646	36.86	ng	99
73) Carbazole	18.010	167	1493451	37.05	ng	98
74) Di-n-butylphthalate	18.533	149	1828208	39.18	ng	99
75) Fluoranthene	19.598	202	1938735	37.35	ng	99
77) Benzidine	19.745	184	769520	41.71	ng	99
78) Pyrene	19.945	202	1997355	37.63	ng	99
80) Butylbenzylphthalate	20.769	149	798703	40.38	ng #	87
81) Benzo(a)anthracene	21.633	228	1931937	37.45	ng	98
82) 3,3'-Dichlorobenzidine	21.545	252	692042	38.89	ng	99
83) Chrysene	21.686	228	1829132	36.90	ng	98
84) Bis(2-ethylhexyl)phtha...	21.516	149	1147026	39.34	ng	100
85) Di-n-octyl phthalate	22.439	149	1921488	39.56	ng #	86
87) Indeno(1,2,3-cd)pyrene	26.657	276	2105631	36.16	ng	99
88) Benzo(b)fluoranthene	23.363	252	1921793	36.38	ng	100
89) Benzo(k)fluoranthene	23.410	252	1857642	35.62	ng	99
90) Benzo(a)pyrene	24.004	252	1766340	36.12	ng	99
91) Dibenzo(a,h)anthracene	26.651	278	1742989	35.91	ng	98
92) Benzo(g,h,i)perylene	27.439	276	1707972	36.35	ng	98

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

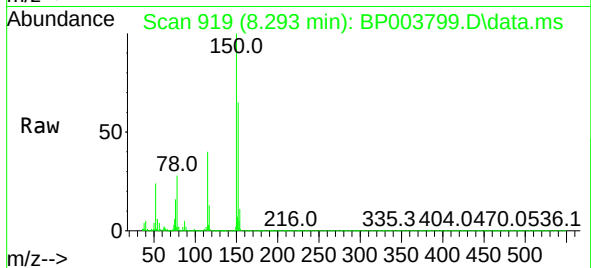
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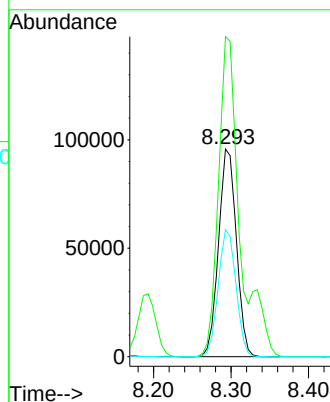
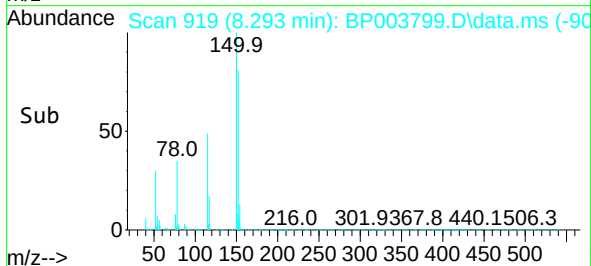
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.293 min Scan# 919
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

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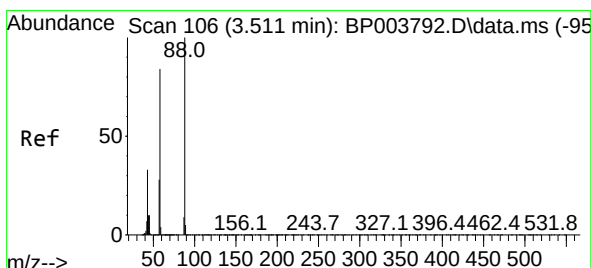
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Ion Ratio Lower Upper
152 100
150 154.1 123.8 185.6
115 61.2 43.8 65.6

Manual Integrations
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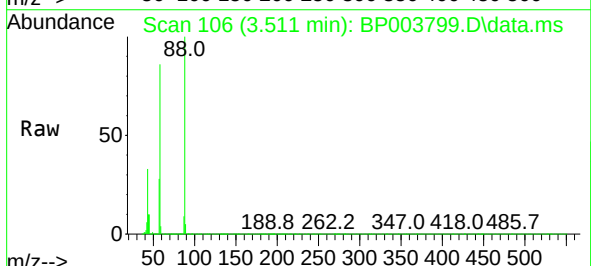


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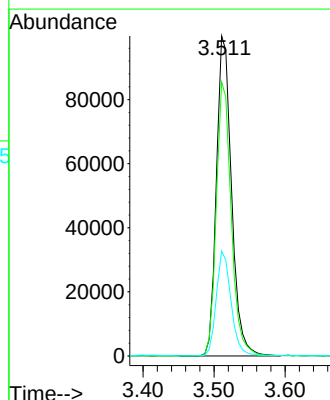
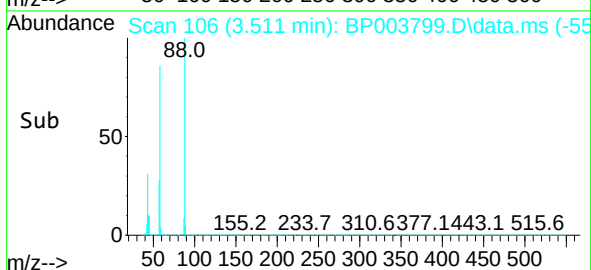
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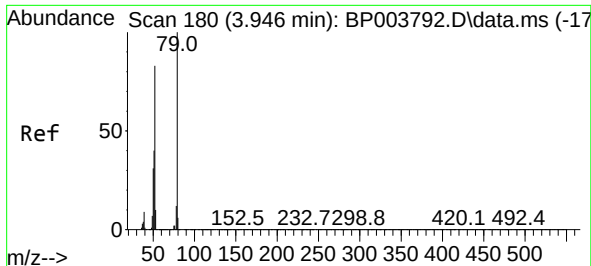


#2
1,4-Dioxane
Concen: 37.26 ng
RT: 3.511 min Scan# 106
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32



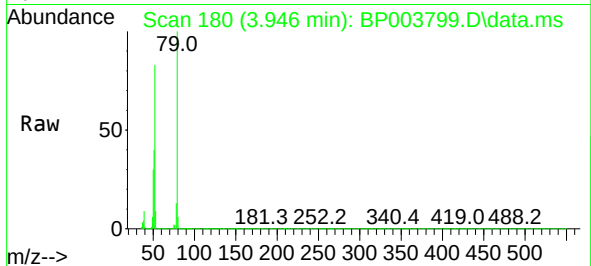
Tgt Ion: 88 Resp: 147480
Ion Ratio Lower Upper
88 100
58 84.5 44.2 66.4#
43 31.8 15.2 22.8#





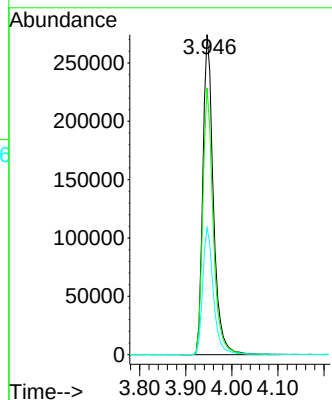
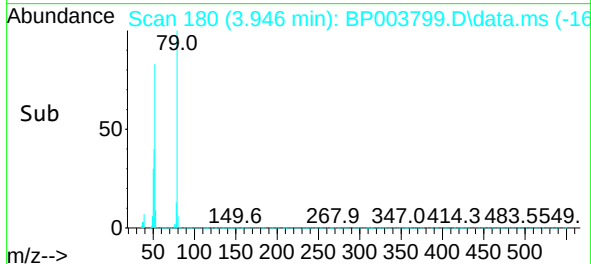
#3
Pyridine
Concen: 37.60 ng
RT: 3.946 min Scan# 180
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Instrument :
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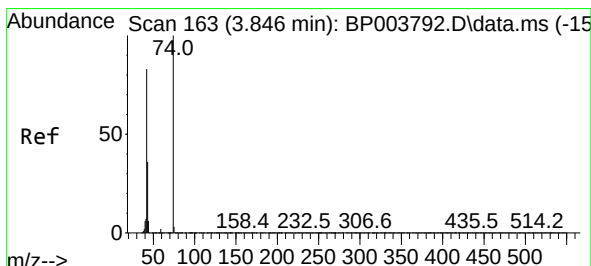
Tgt Ion: 79 Resp: 436513
Ion Ratio Lower Upper
79 100
52 83.4 41.3 61.9#
51 39.7 21.2 31.8#

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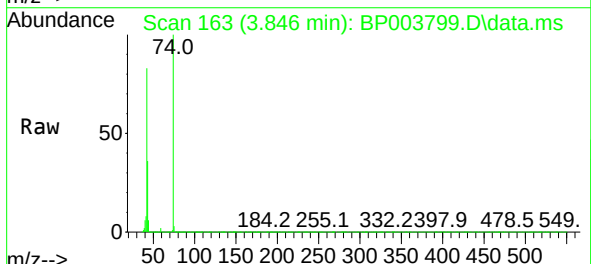


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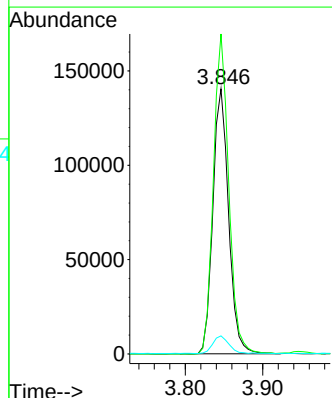
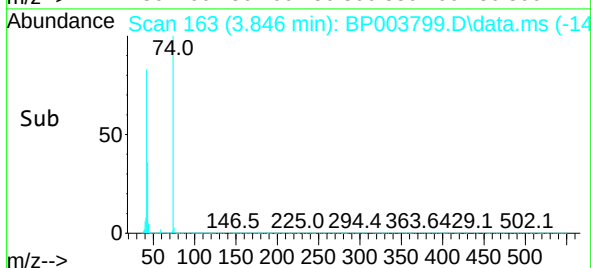
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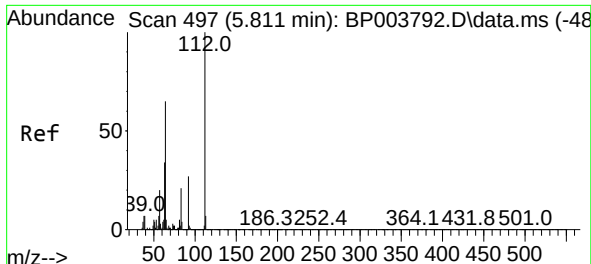


#4
n-Nitrosodimethylamine
Concen: 37.08 ng
RT: 3.846 min Scan# 163
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32



Tgt Ion: 42 Resp: 198190
Ion Ratio Lower Upper
42 100
74 120.7 148.6 223.0#
44 6.8 5.3 7.9



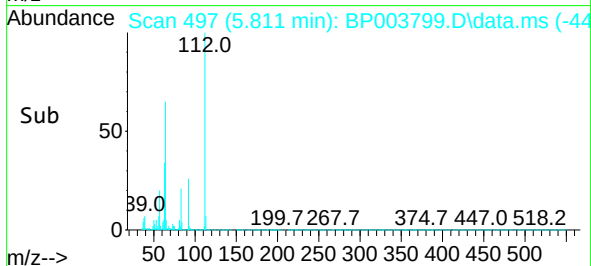
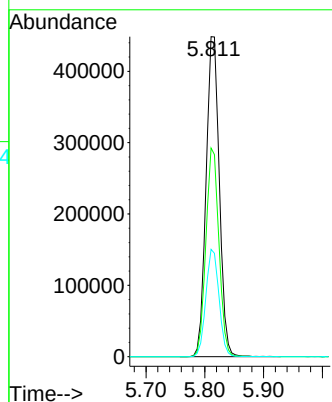
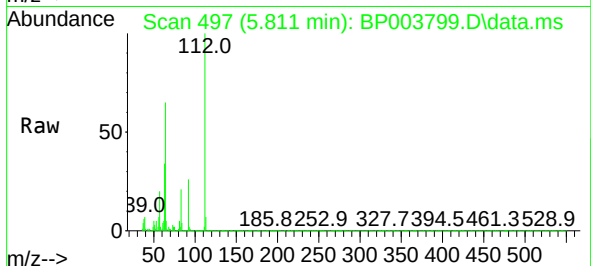


#5
2-Fluorophenol
Concen: 76.35 ng
RT: 5.811 min Scan# 497
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion: 112 Resp: 700574
Ion Ratio Lower Upper
112 100
64 65.2 32.8 49.2#
63 33.5 17.0 25.4#

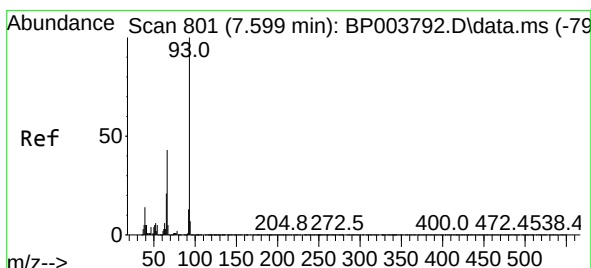
Instrument :
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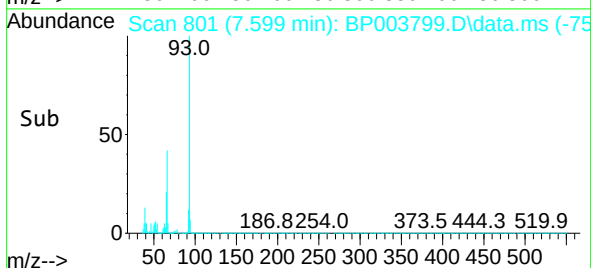
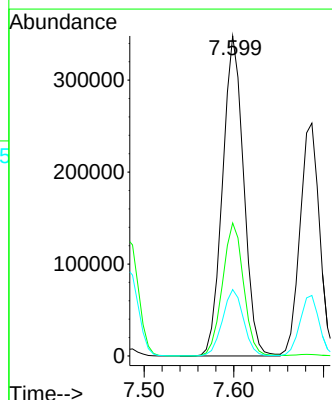
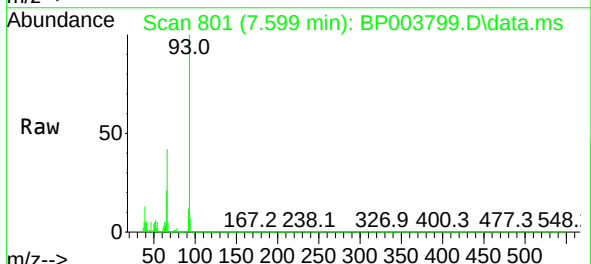
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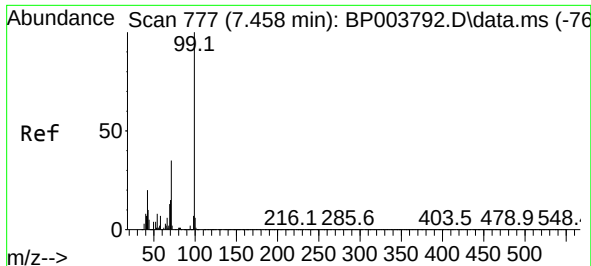
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#6
Aniline
Concen: 37.99 ng
RT: 7.599 min Scan# 801
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

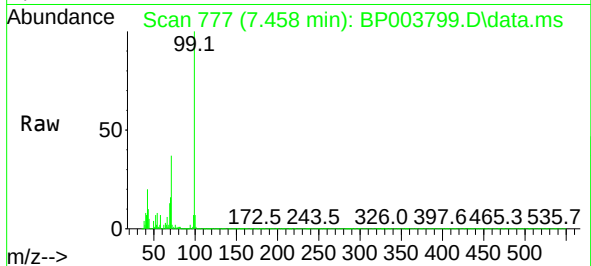
Tgt Ion: 93 Resp: 568265
Ion Ratio Lower Upper
93 100
66 41.5 25.4 38.0#
65 20.8 12.5 18.7#





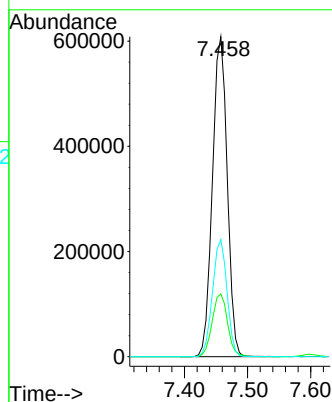
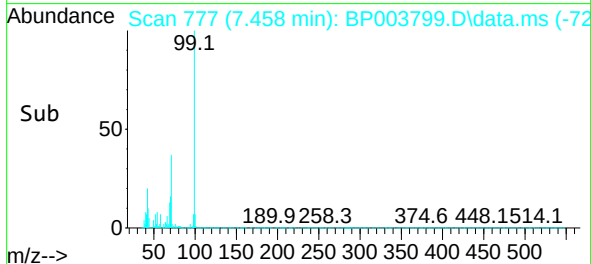
#7
Phenol-d6
Concen: 75.06 ng
RT: 7.458 min Scan# 777
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



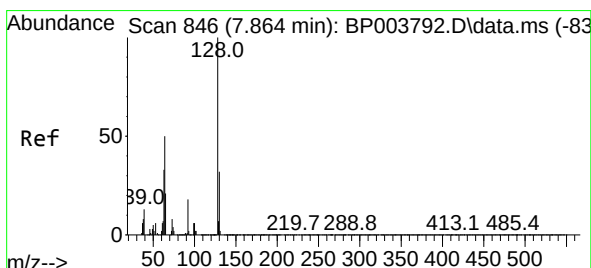
Tgt Ion: 99 Resp: 988728
Ion Ratio Lower Upper
99 100
42 19.6 8.6 13.0#
71 36.6 23.4 35.2#

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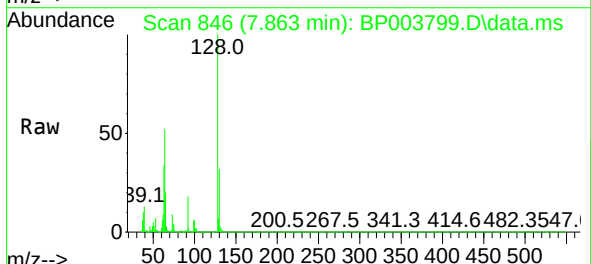


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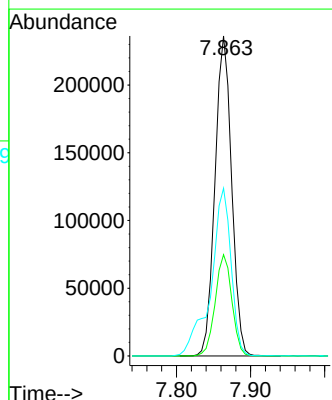
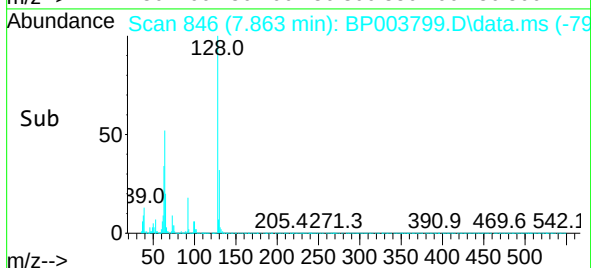
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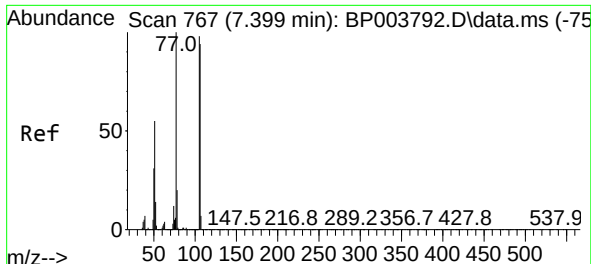


#8
2-Chlorophenol
Concen: 37.76 ng
RT: 7.863 min Scan# 846
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32



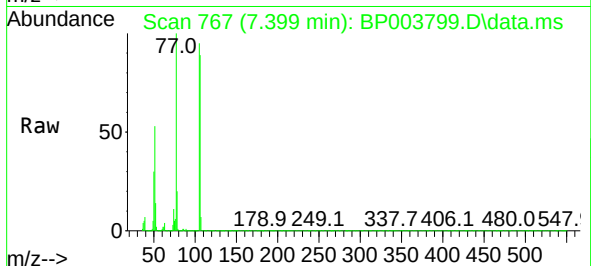
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Ion Ratio Lower Upper
128 100
130 31.7 13.0 53.0
64 52.4 10.4 50.4#





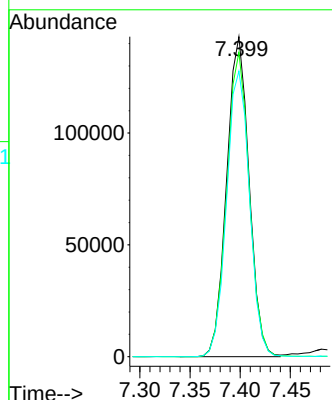
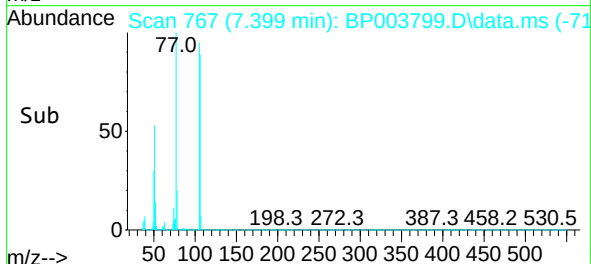
#9
Benzaldehyde
Concen: 36.75 ng
RT: 7.399 min Scan# 767
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



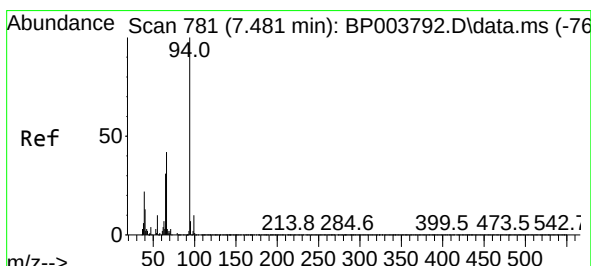
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Ion Ratio Lower Upper
77 100
105 95.1 97.1 137.1#
106 89.2 93.7 133.7#

Manual Integrations
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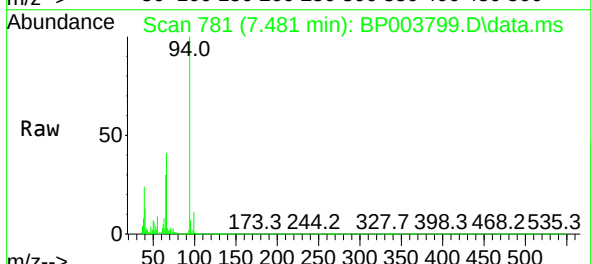


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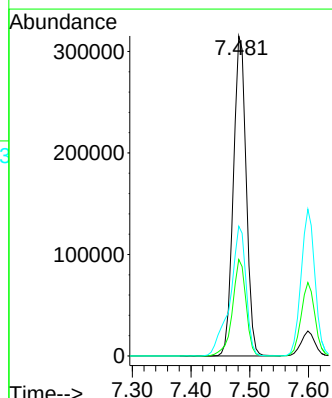
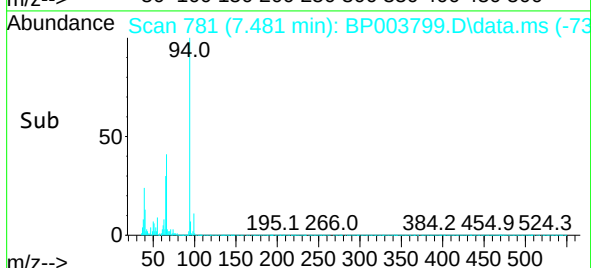
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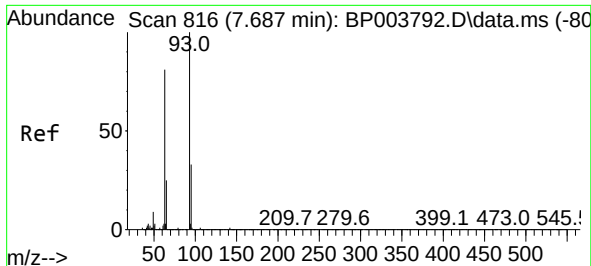


#10
Phenol
Concen: 37.65 ng
RT: 7.481 min Scan# 781
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32



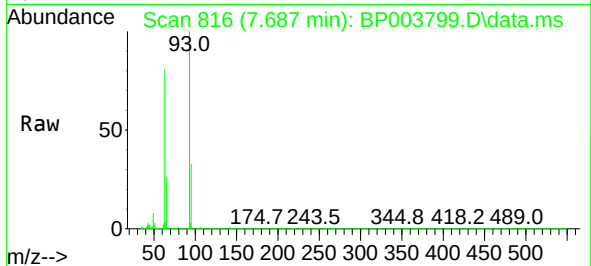
Tgt Ion: 94 Resp: 478559
Ion Ratio Lower Upper
94 100
65 30.1 2.3 42.3
66 40.5 10.9 50.9





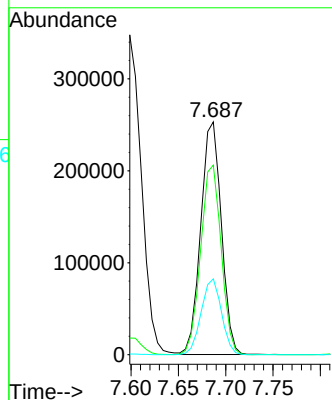
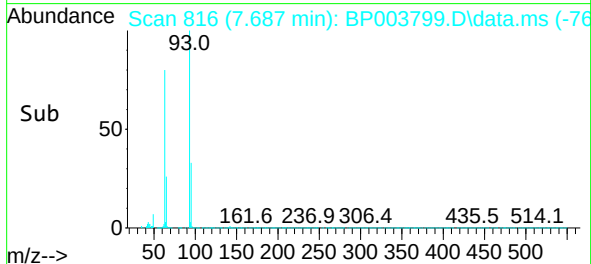
#11
bis(2-Chloroethyl)ether
Concen: 37.36 ng
RT: 7.687 min Scan# 816
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



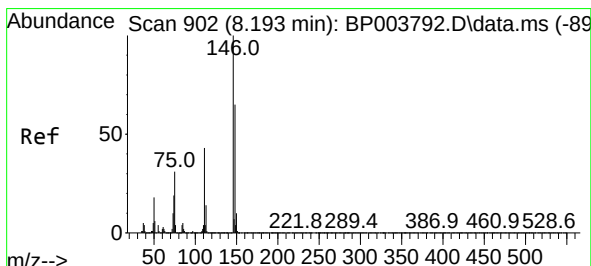
Tgt Ion: 93 Resp: 381688
Ion Ratio Lower Upper
93 100
63 81.4 39.0 79.0#
95 32.6 12.8 52.8

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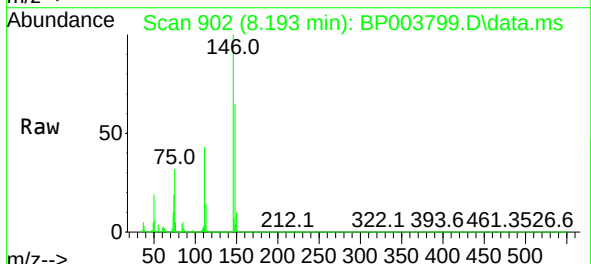


mohammad

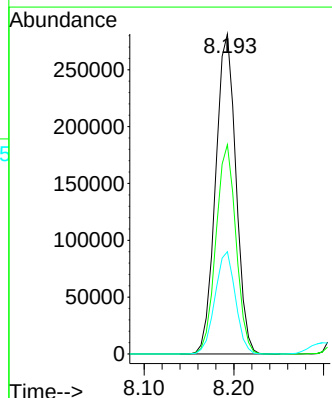
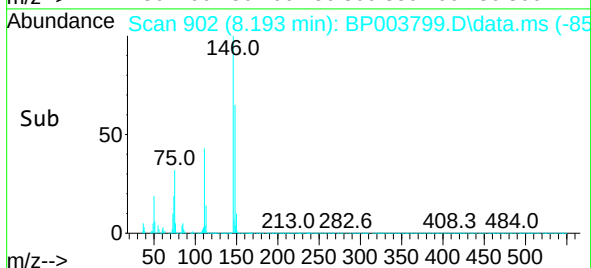
11/6/2020 10:30:57 AM

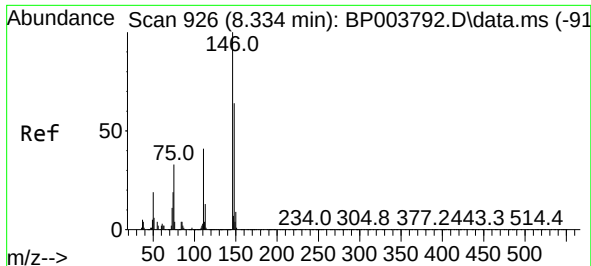


#12
1,3-Dichlorobenzene
Concen: 37.07 ng
RT: 8.193 min Scan# 902
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32



Tgt Ion: 146 Resp: 442575
Ion Ratio Lower Upper
146 100
148 65.4 52.5 78.7
75 31.9 18.1 27.1#



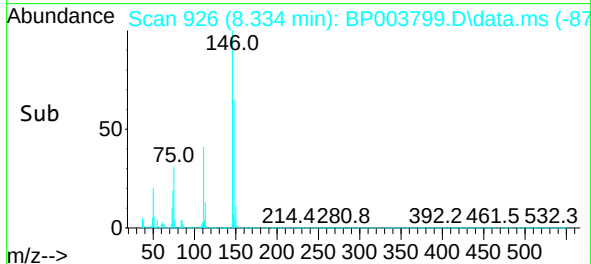
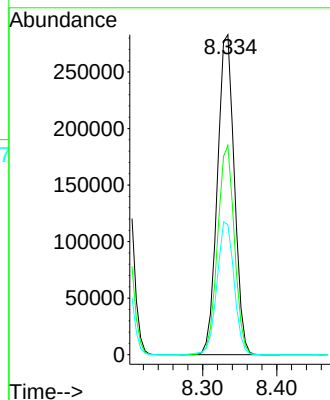
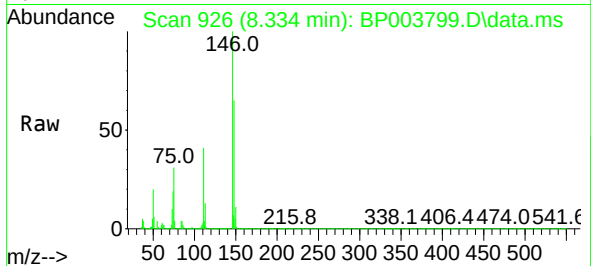


#13
1,4-Dichlorobenzene
Concen: 37.25 ng
RT: 8.334 min Scan# 926
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:146 Resp: 448343
Ion Ratio Lower Upper
146 100
148 65.4 51.3 76.9
111 40.7 28.9 43.3

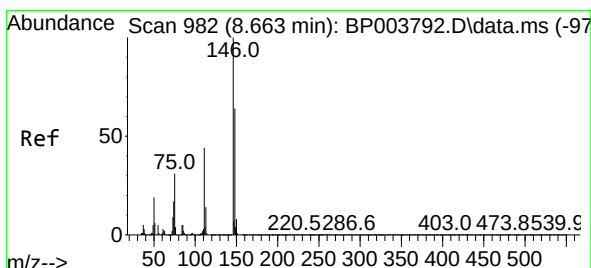
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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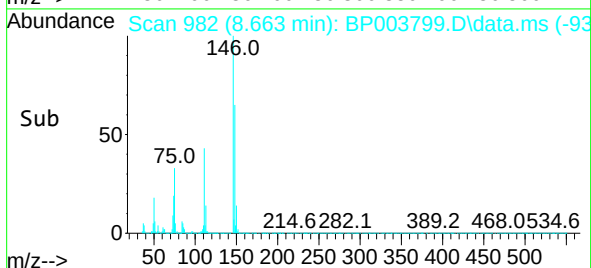
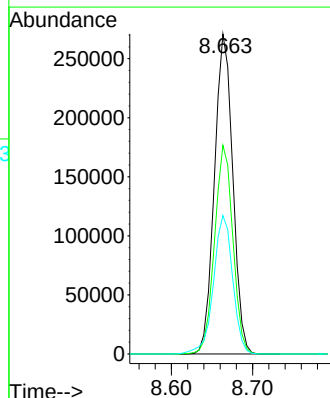
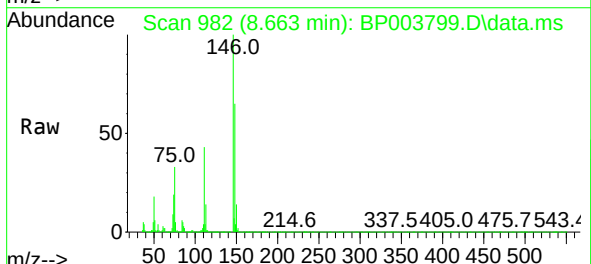
mohammad

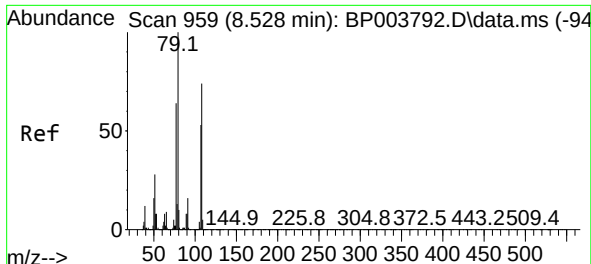
11/6/2020 10:30:57 AM



#14
1,2-Dichlorobenzene
Concen: 37.01 ng
RT: 8.663 min Scan# 982
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

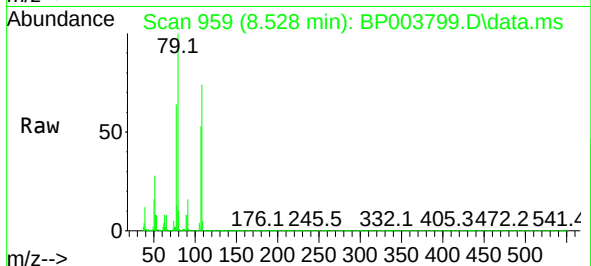
Tgt Ion:146 Resp: 425457
Ion Ratio Lower Upper
146 100
148 65.2 51.6 77.4
111 43.3 31.0 46.6





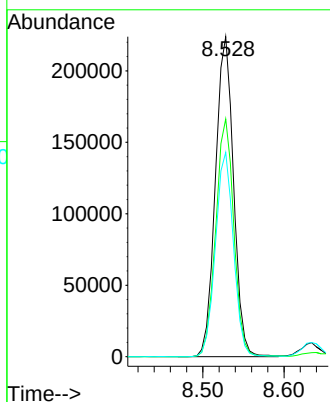
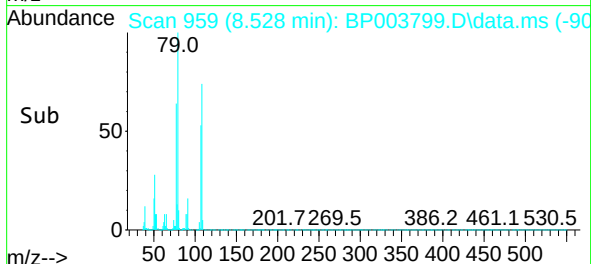
#15
Benzyl Alcohol
Concen: 38.11 ng
RT: 8.528 min Scan# 959
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



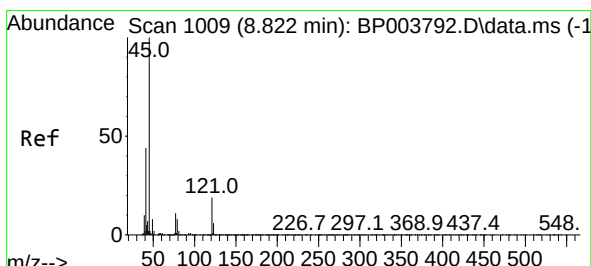
Tgt Ion: 79 Resp: 347729
Ion Ratio Lower Upper
79 100
108 74.3 73.5 110.3
77 63.9 50.3 75.5

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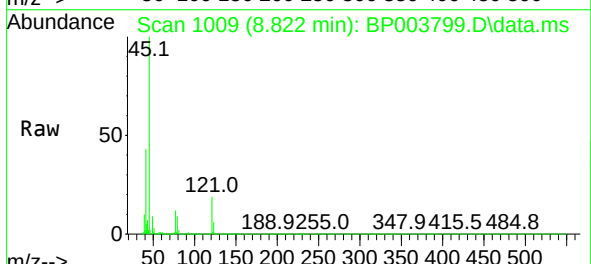


mohammad

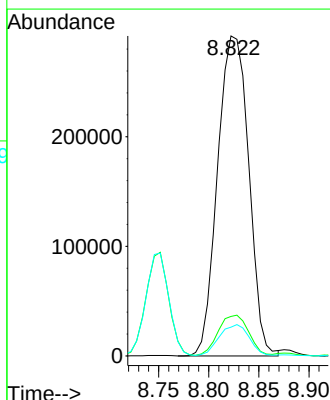
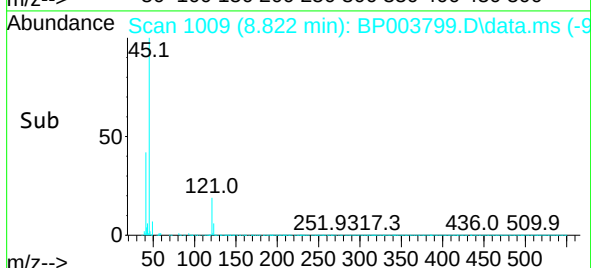
11/6/2020 10:30:57 AM

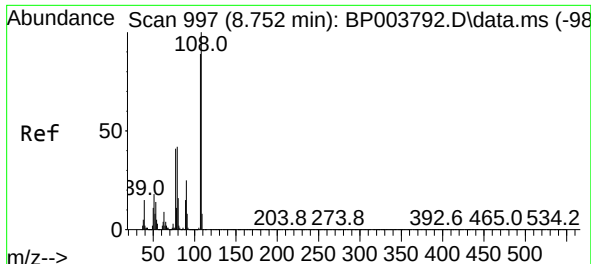


#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.72 ng
RT: 8.822 min Scan# 1009
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32



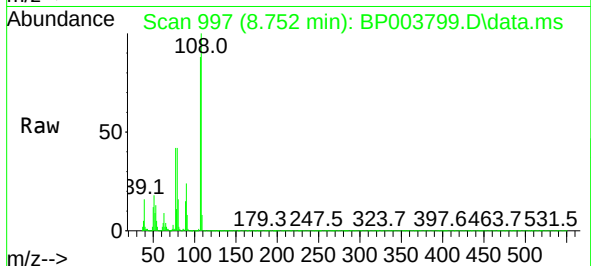
Tgt Ion: 45 Resp: 631784
Ion Ratio Lower Upper
45 100
77 12.4 2.3 42.3
79 9.0 0.0 36.6





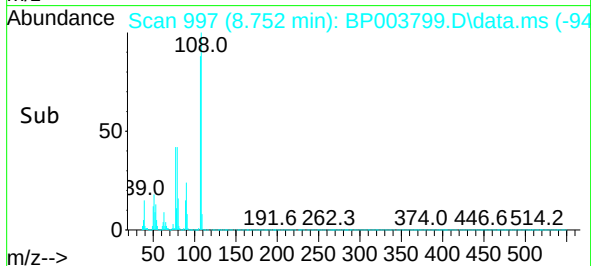
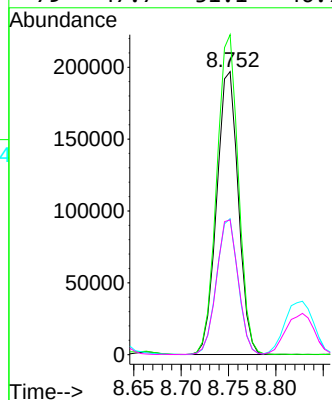
#17
2-Methylphenol
Concen: 37.52 ng
RT: 8.752 min Scan# 997
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



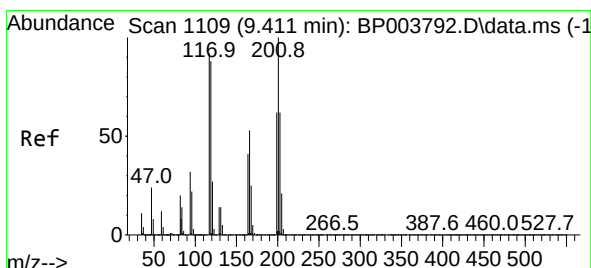
Tgt Ion	Ratio	Lower	Upper
107	100		
108	113.0	89.6	134.4
77	48.0	31.8	47.6#
79	47.7	31.1	46.7#

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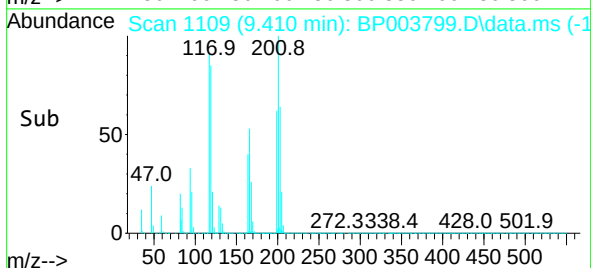
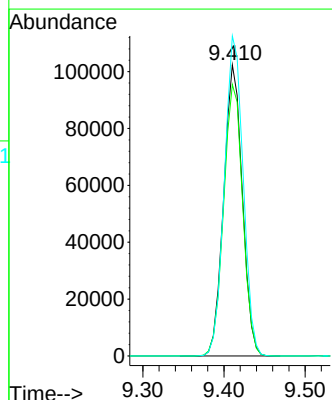
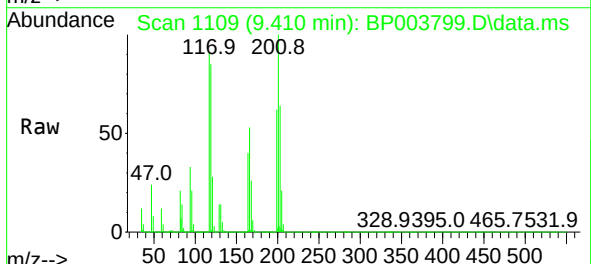
mohammad

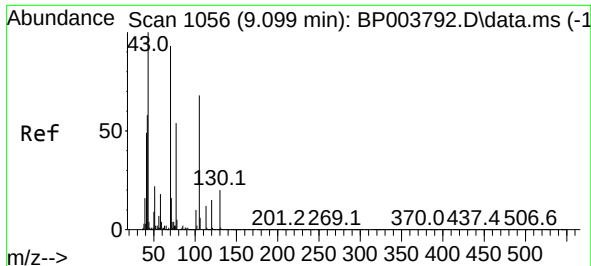
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#18
Hexachloroethane
Concen: 38.28 ng
RT: 9.410 min Scan# 1109
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion	Ratio	Lower	Upper
117	100		
119	93.2	78.8	118.2
201	109.9	92.3	138.5



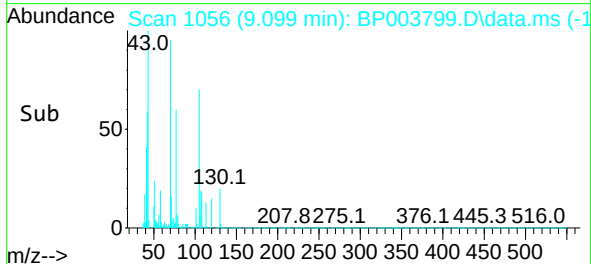
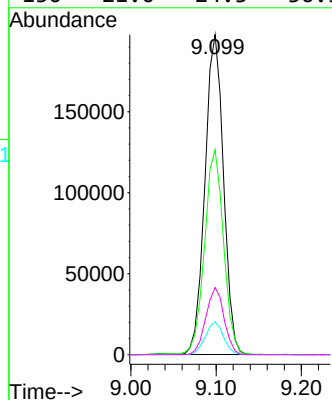
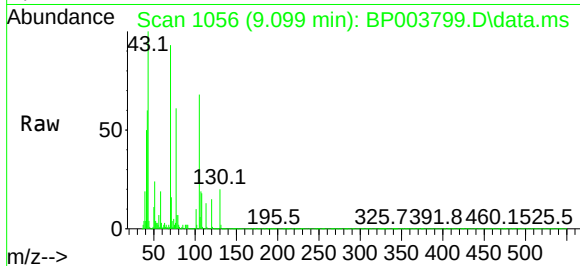


#19
n-Nitroso-di-n-propylamine
Concen: 37.94 ng
RT: 9.099 min Scan# 1056
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:	70	Resp:	298714
Ion	Ratio	Lower	Upper
70	100		
42	64.1	32.8	49.2#
101	10.3	9.6	14.4
130	21.0	24.3	36.5#

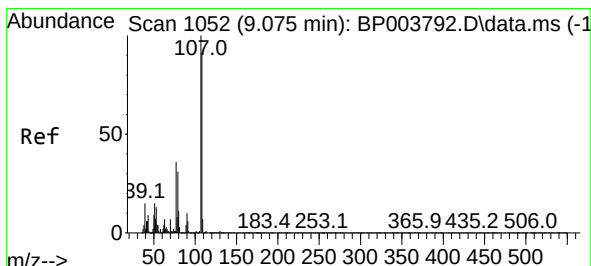
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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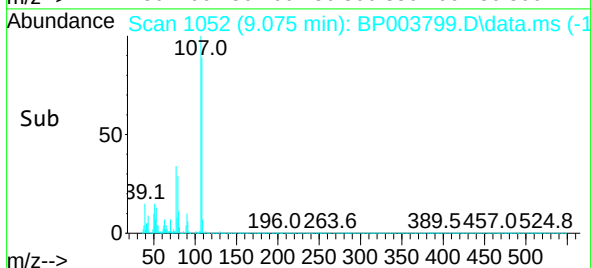
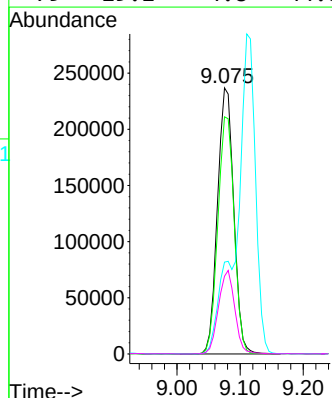
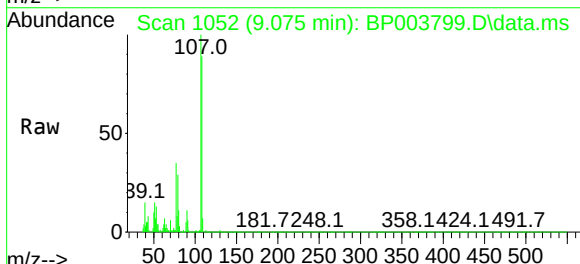
mohammad

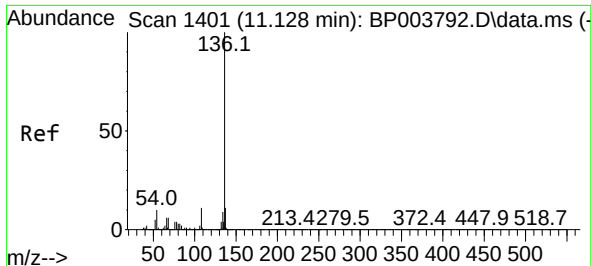
11/6/2020 10:30:57 AM



#20
3+4-Methylphenols
Concen: 37.94 ng
RT: 9.075 min Scan# 1052
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:	107	Resp:	422664
Ion	Ratio	Lower	Upper
107	100		
108	89.1	69.0	109.0
77	34.5	8.5	48.5
79	29.2	4.8	44.8



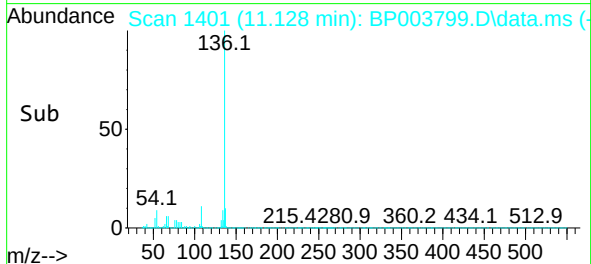
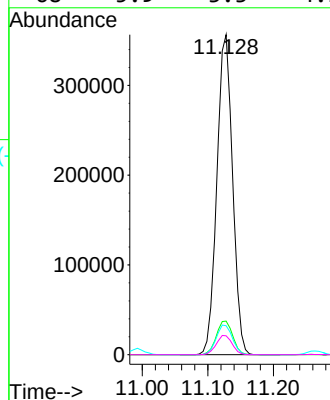
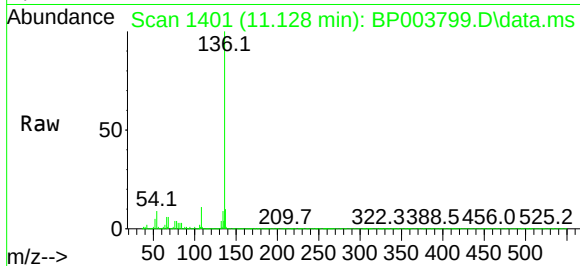


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.128 min Scan# 1401
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:	136	Resp:	590058
Ion Ratio	Lower	Upper	
136	100		
137	10.5	8.6	13.0
54	9.1	3.6	5.4#
68	5.9	3.3	4.9#

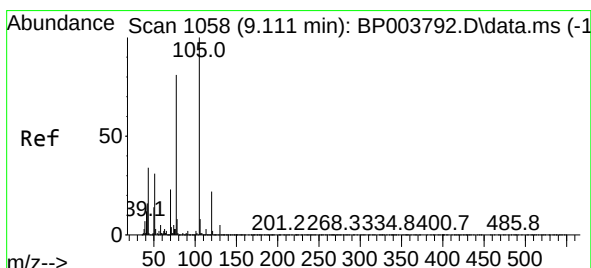
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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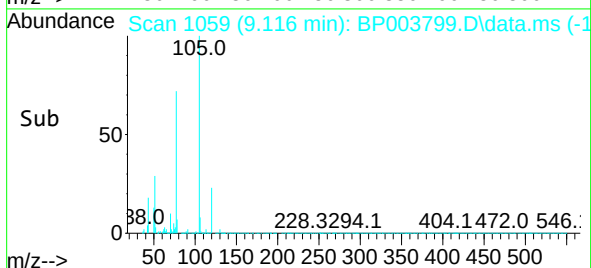
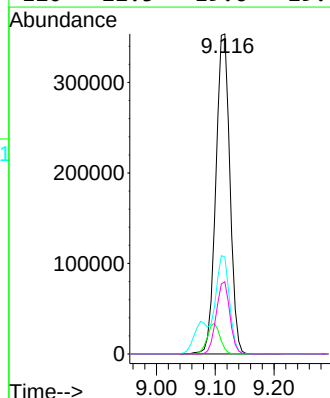
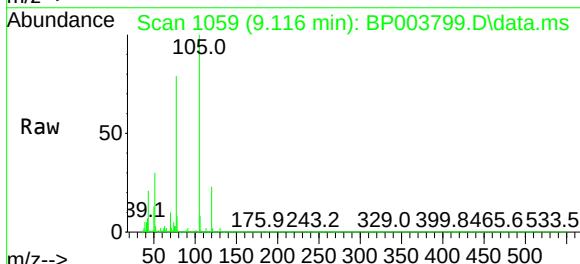
mohammad

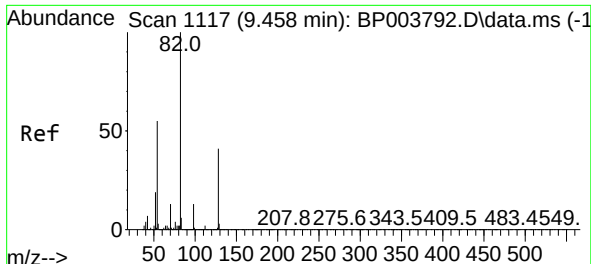
11/6/2020 10:30:57 AM



#22
Acetophenone
Concen: 36.95 ng
RT: 9.116 min Scan# 1059
Delta R.T. 0.006 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:	105	Resp:	585214
Ion Ratio	Lower	Upper	
105	100		
71	1.6	2.6	3.8#
51	30.3	13.5	20.3#
120	22.5	19.6	29.4



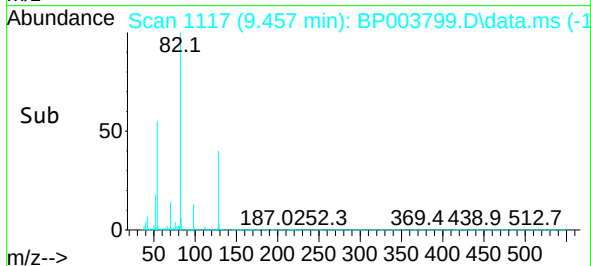
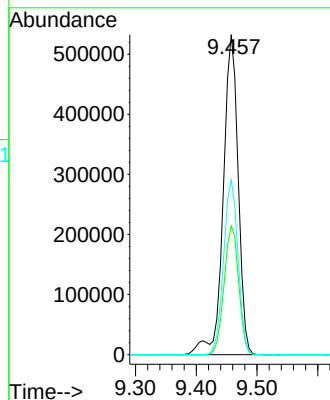
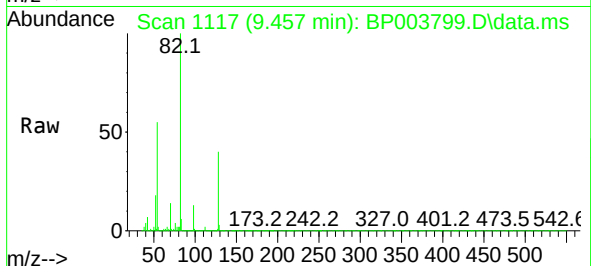


#23
Nitrobenzene-d5
Concen: 75.46 ng m
RT: 9.457 min Scan# 1117
Delta R.T. -0.001 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion: 82 Resp: 909141
Ion Ratio Lower Upper
82 100
128 40.3 45.6 68.4#
54 54.5 30.1 45.1#

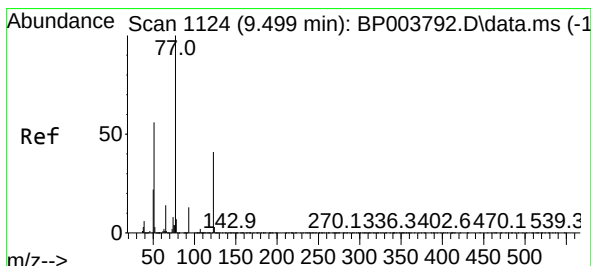
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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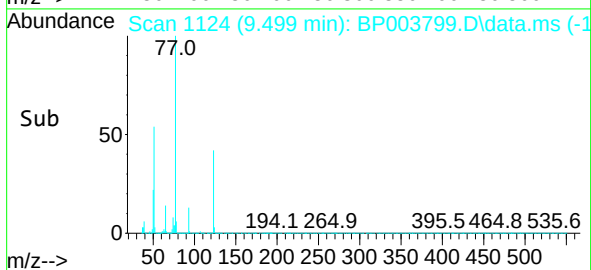
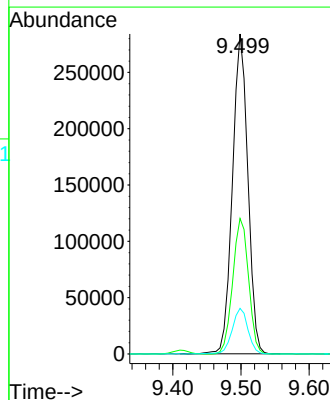
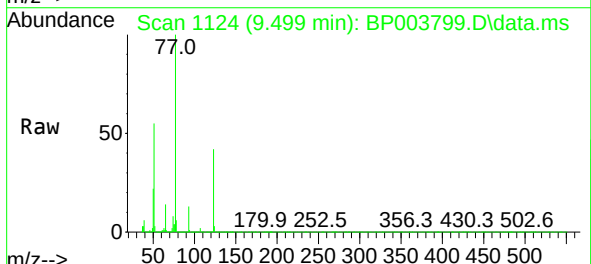
mohammad

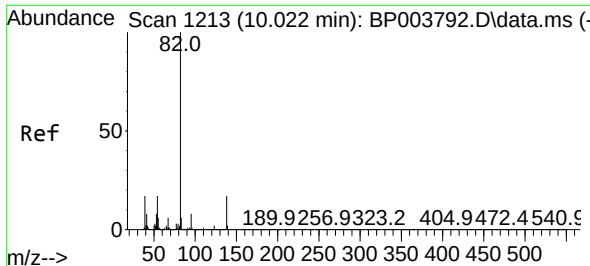
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#24
Nitrobenzene
Concen: 37.31 ng
RT: 9.499 min Scan# 1124
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

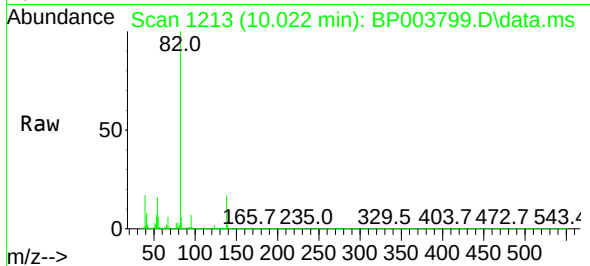
Tgt Ion: 77 Resp: 446686
Ion Ratio Lower Upper
77 100
123 42.4 48.6 72.8#
65 14.2 10.0 15.0





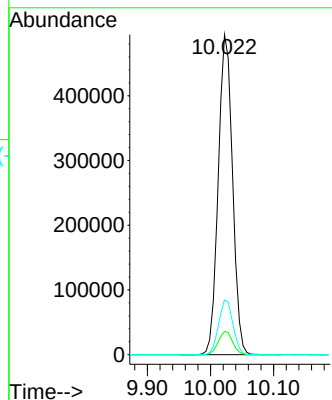
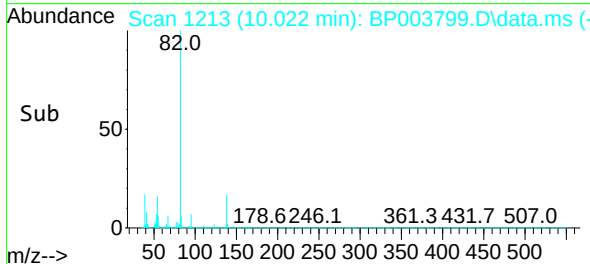
#25
Isophorone
Concen: 37.97 ng
RT: 10.022 min Scan# 1213
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



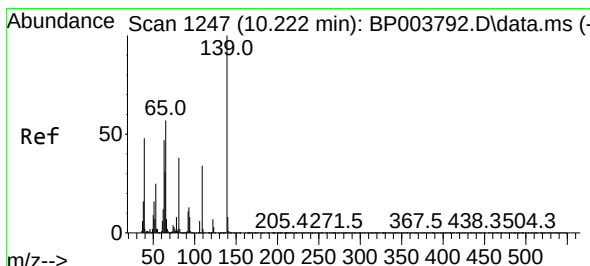
Tgt Ion: 82 Resp: 777083
Ion Ratio Lower Upper
82 100
95 7.3 6.4 9.6
138 17.1 18.7 28.1#

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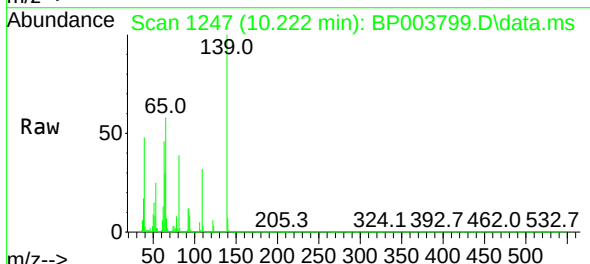


mohammad

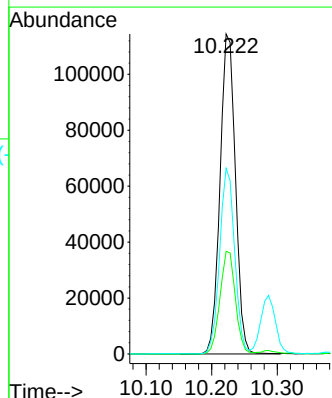
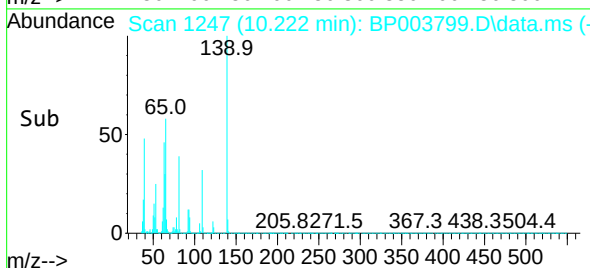
11/6/2020 10:30:57 AM

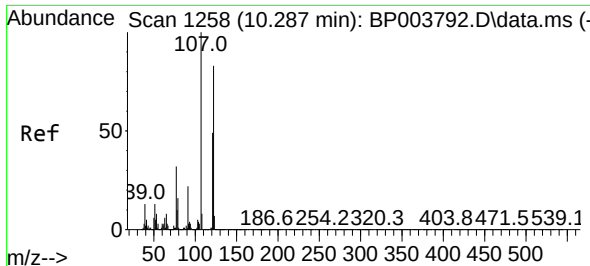


#26
2-Nitrophenol
Concen: 39.69 ng
RT: 10.222 min Scan# 1247
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32



Tgt Ion: 139 Resp: 185545
Ion Ratio Lower Upper
139 100
109 32.1 22.1 33.1
65 58.0 26.5 39.7#



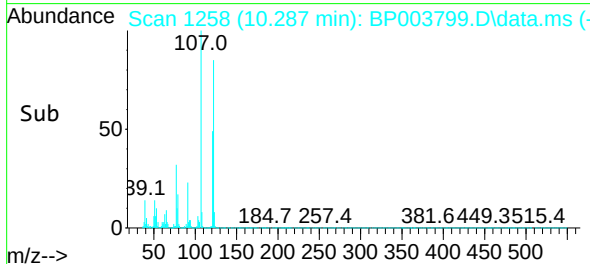
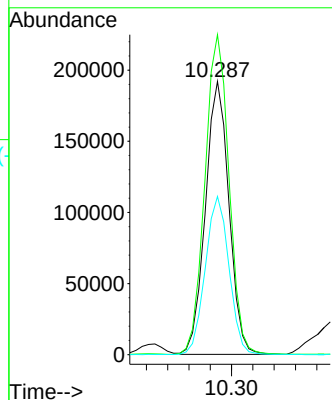
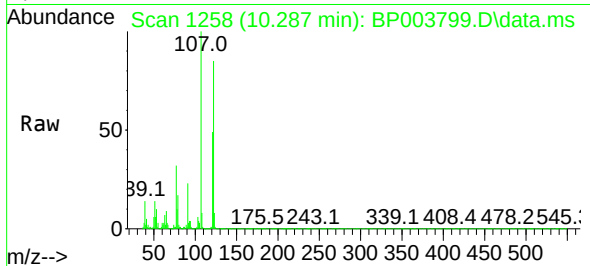


#27
2,4-Dimethylphenol
Concen: 37.78 ng
RT: 10.287 min Scan# 1258
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion: 122 Resp: 294593
Ion Ratio Lower Upper
122 100
107 117.1 87.3 130.9
121 57.9 47.3 70.9

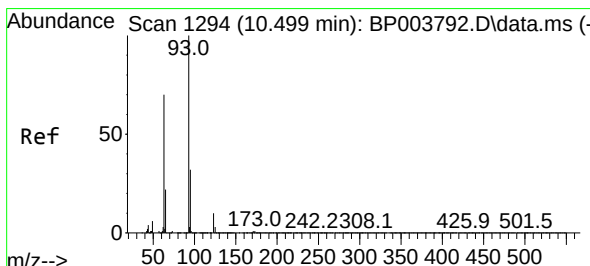
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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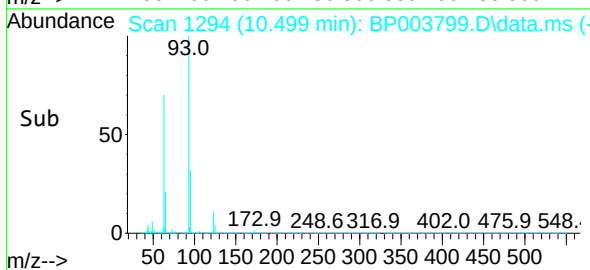
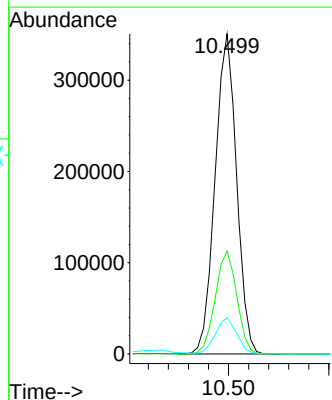
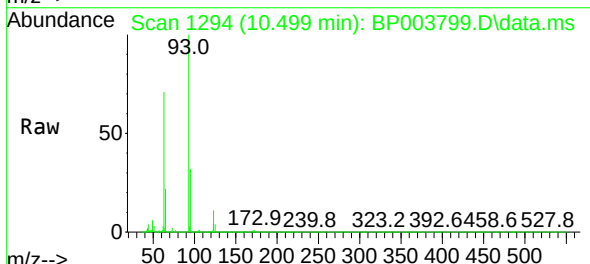
mohammad

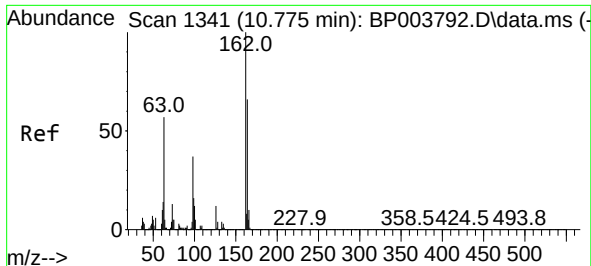
11/6/2020 10:30:57 AM



#28
bis(2-Chloroethoxy)methane
Concen: 37.05 ng
RT: 10.499 min Scan# 1294
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

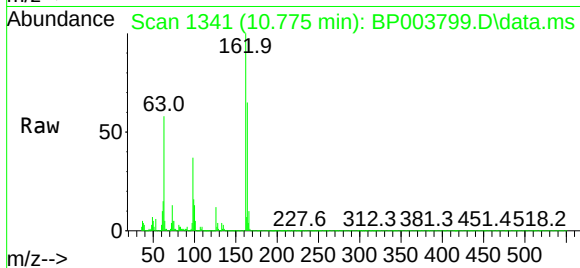
Tgt Ion: 93 Resp: 520220
Ion Ratio Lower Upper
93 100
95 32.2 26.7 40.1
123 11.3 10.5 15.7





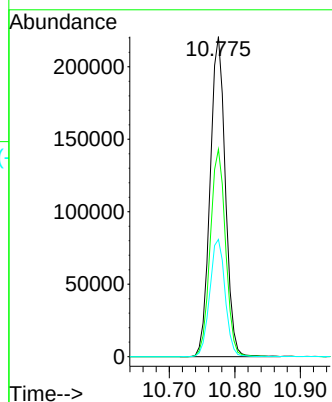
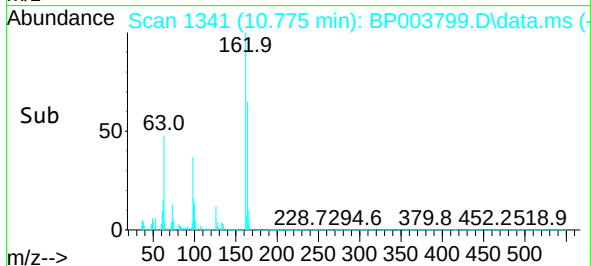
#29
2,4-Dichlorophenol
Concen: 37.97 ng
RT: 10.775 min Scan# 1341
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



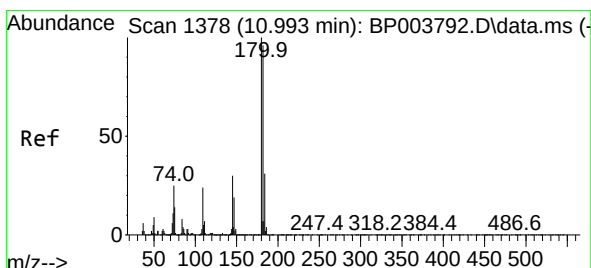
Tgt Ion:162 Resp: 356808
Ion Ratio Lower Upper
162 100
164 64.8 45.8 85.8
98 36.6 10.2 50.2

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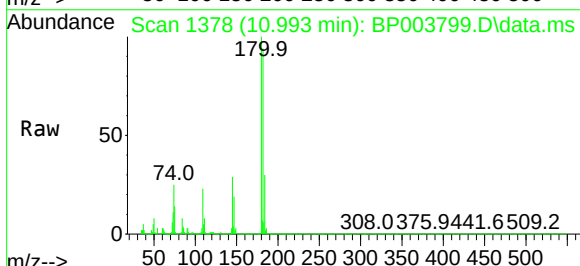


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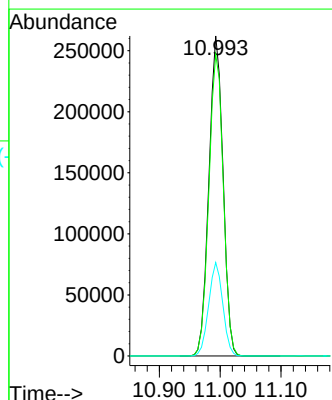
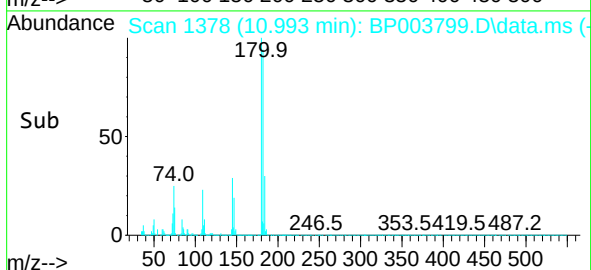
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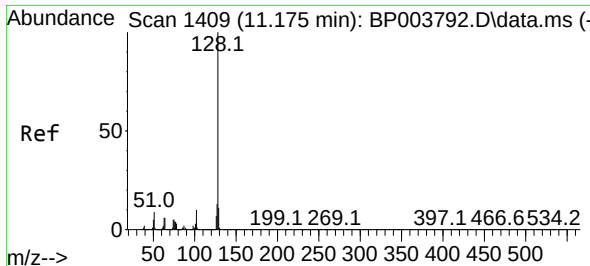


#30
1,2,4-Trichlorobenzene
Concen: 36.96 ng
RT: 10.993 min Scan# 1378
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32



Tgt Ion:180 Resp: 423133
Ion Ratio Lower Upper
180 100
182 94.2 76.2 114.2
145 29.2 23.8 35.8



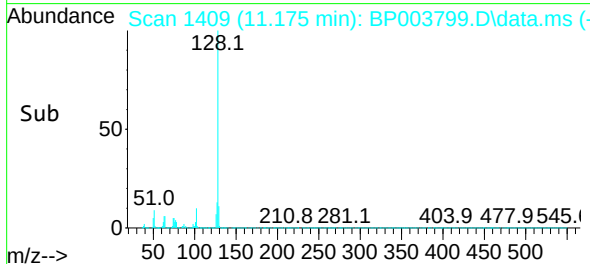
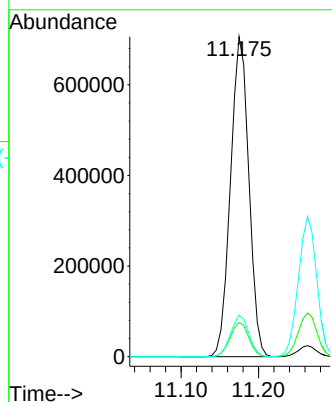
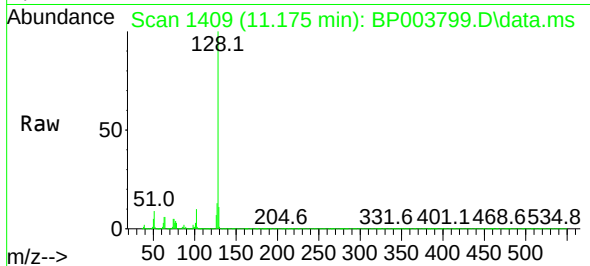


#31
Naphthalene
Concen: 36.65 ng
RT: 11.175 min Scan# 1409
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

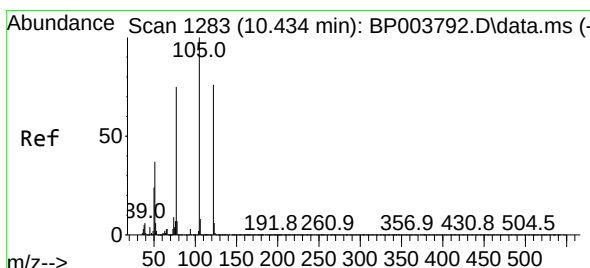
Tgt Ion:128 Resp: 1160525
Ion Ratio Lower Upper
128 100
129 10.7 8.8 13.2
127 13.0 10.6 15.8

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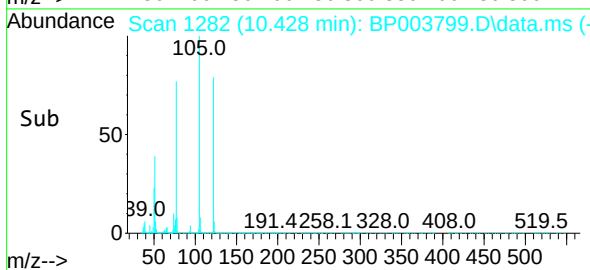
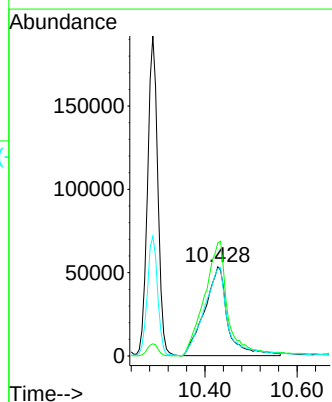
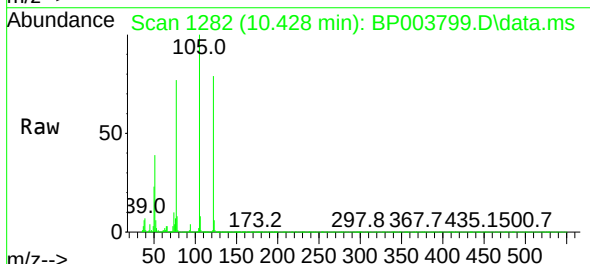
mohammad

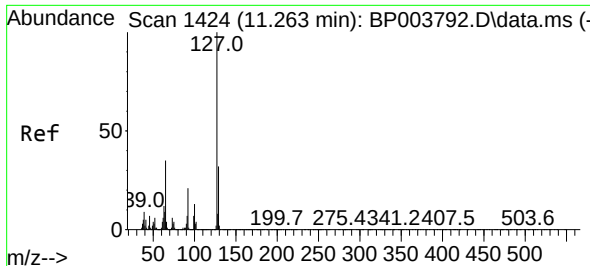
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#32
Benzoic acid
Concen: 36.43 ng
RT: 10.428 min Scan# 1282
Delta R.T. -0.006 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

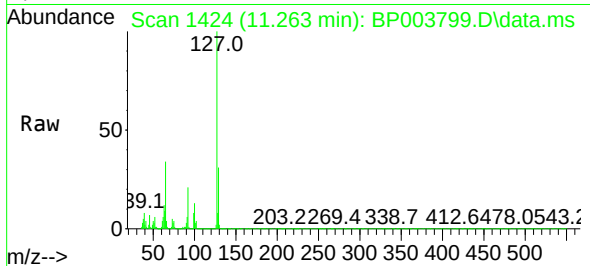
Tgt Ion:122 Resp: 186178
Ion Ratio Lower Upper
122 100
105 127.1 94.1 134.1
77 98.1 50.1 90.1#





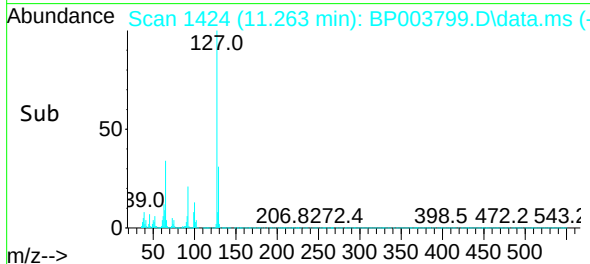
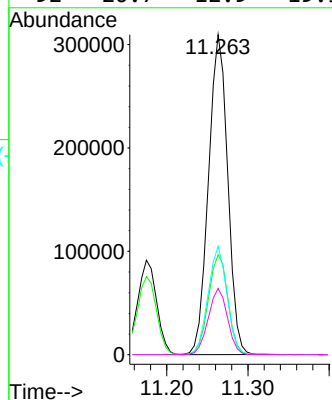
#33
4-Chloroaniline
Concen: 37.77 ng
RT: 11.263 min Scan# 1424
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



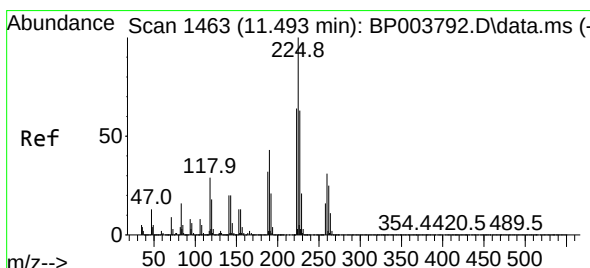
Tgt Ion	Ratio	Lower	Upper
127	100		
129	31.3	25.7	38.5
65	33.9	17.3	25.9#
92	20.7	12.9	19.3#

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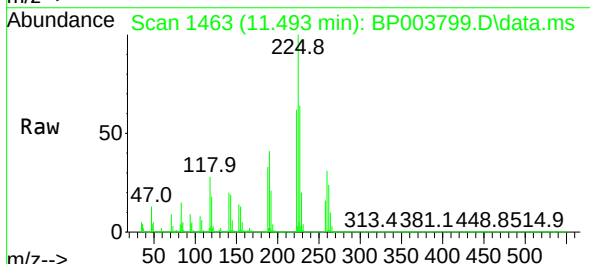


mohammad

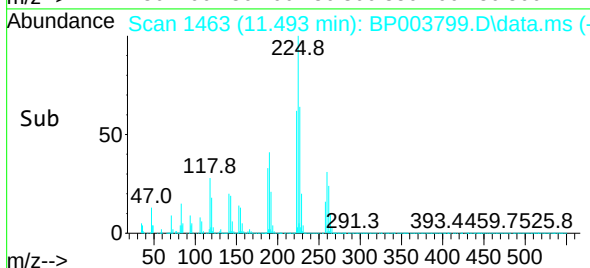
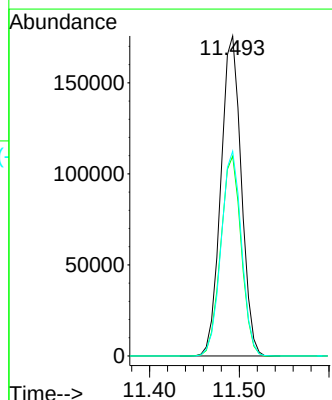
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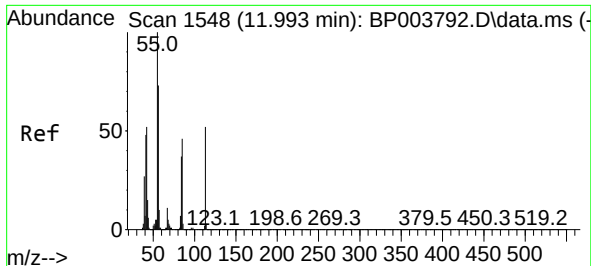


#34
Hexachlorobutadiene
Concen: 37.17 ng
RT: 11.493 min Scan# 1463
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32



Tgt Ion	Ratio	Lower	Upper
225	100		
223	62.4	50.1	75.1
227	64.0	51.4	77.2



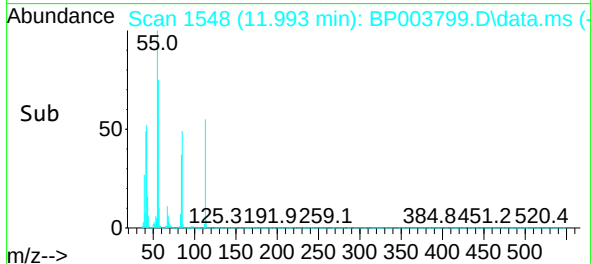
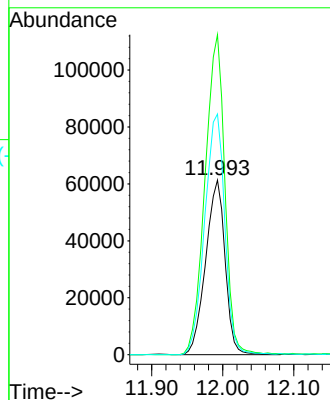
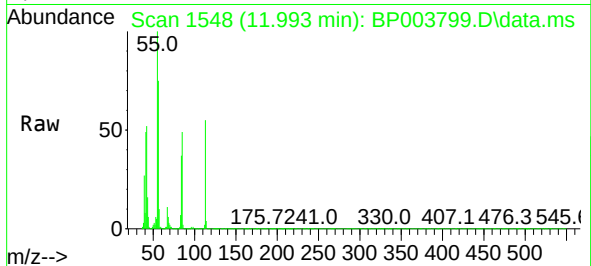


#35
Caprolactam
Concen: 40.23 ng
RT: 11.993 min Scan# 1548
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion	Ratio	Lower	Upper
113	100		
55	183.3	77.3	117.3#
56	137.9	55.9	95.9#

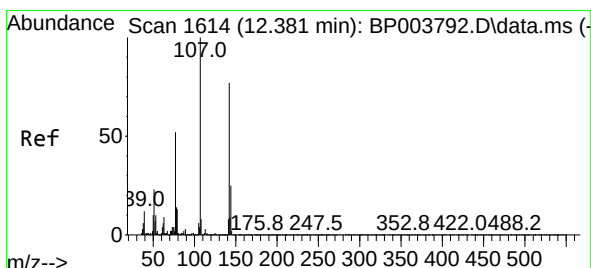
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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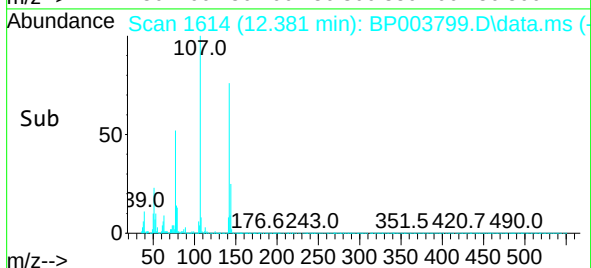
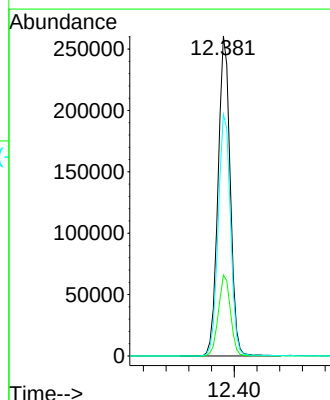
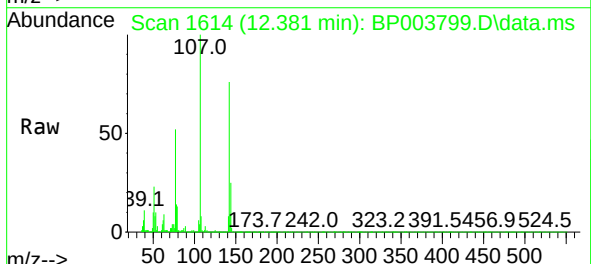
mohammad

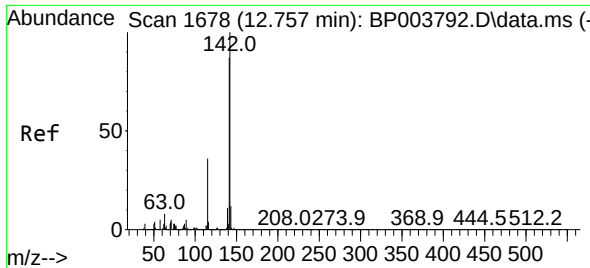
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#36
4-Chloro-3-methylphenol
Concen: 38.23 ng
RT: 12.381 min Scan# 1614
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion	Ratio	Lower	Upper
107	100		
144	25.3	22.7	34.1
142	75.5	70.7	106.1



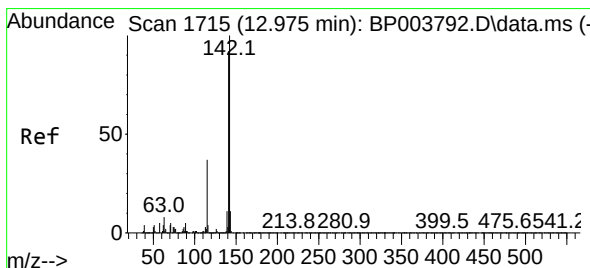
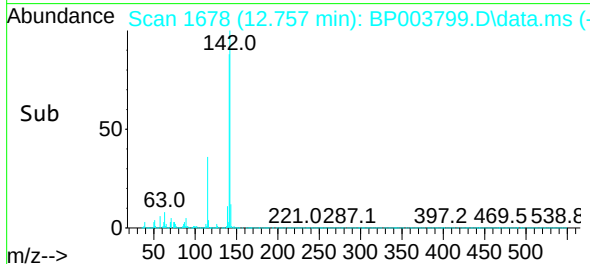
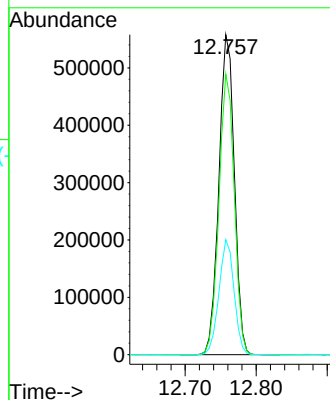
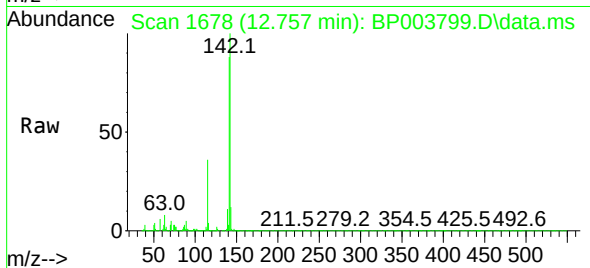


#37
2-Methylnaphthalene
Concen: 37.07 ng
RT: 12.757 min Scan# 1678
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:142 Resp: 840054
Ion Ratio Lower Upper
142 100
141 87.7 71.4 107.2
115 36.0 25.8 38.6

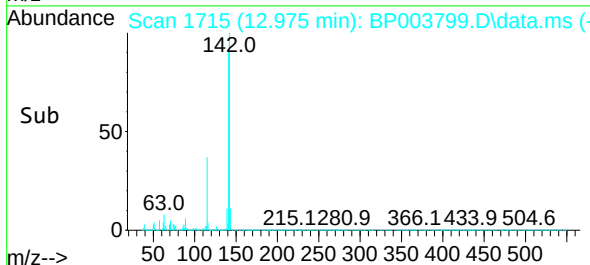
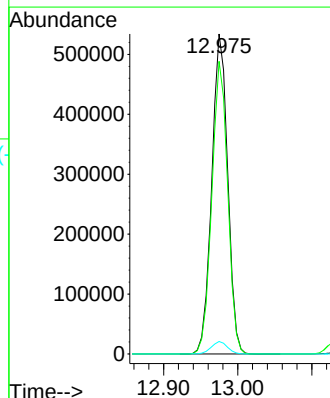
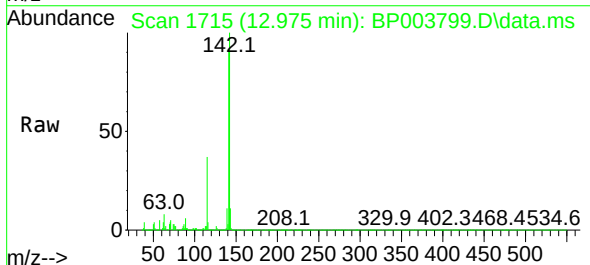
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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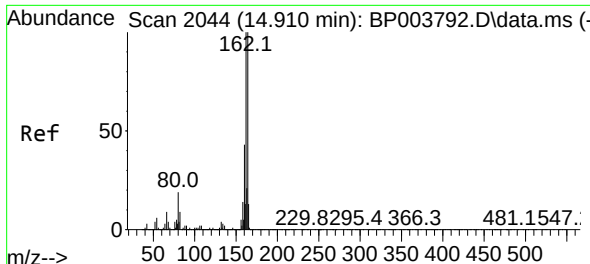
#38
1-Methylnaphthalene
Concen: 36.83 ng
RT: 12.975 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:142 Resp: 796107
Ion Ratio Lower Upper
142 100
141 91.5 74.4 111.6
116 3.9 2.9 4.3



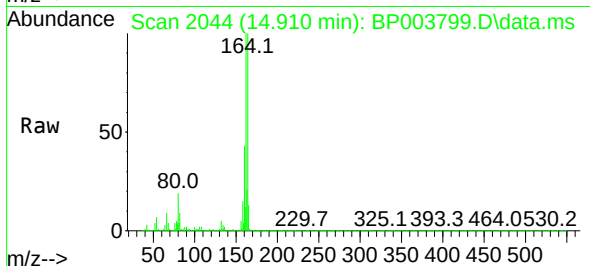
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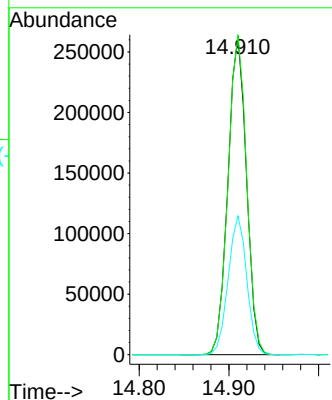
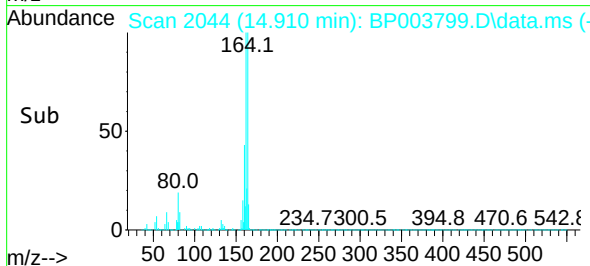
#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.910 min Scan# 2044
Delta R.T. 0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



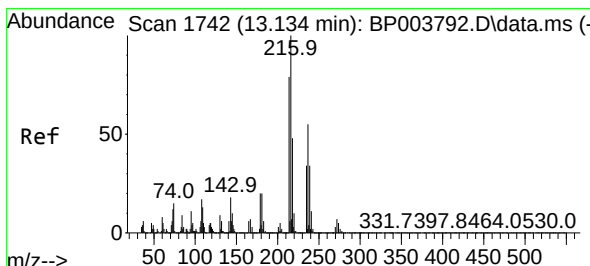
Tgt Ion:164 Resp: 375325
Ion Ratio Lower Upper
164 100
162 100.4 79.4 119.2
160 43.5 36.1 54.1

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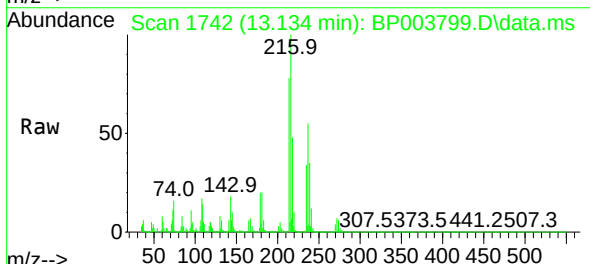


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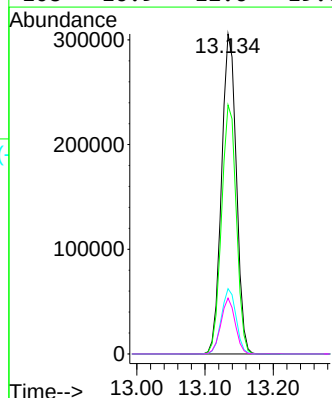
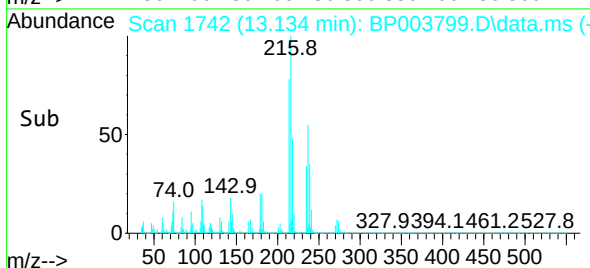
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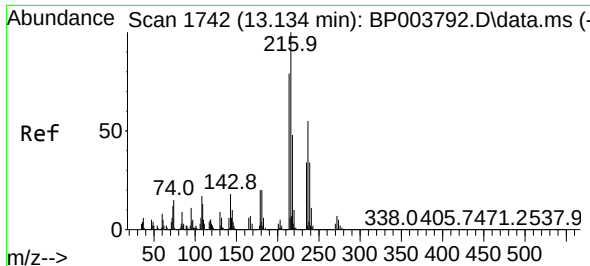


#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.08 ng
RT: 13.134 min Scan# 1742
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

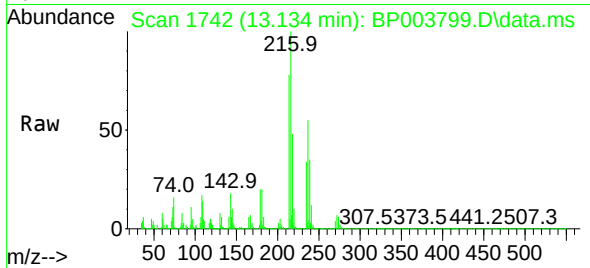


Tgt Ion:216 Resp: 460641
Ion Ratio Lower Upper
216 100
214 78.0 63.0 94.6
179 20.3 16.9 25.3
108 16.9 12.6 19.0

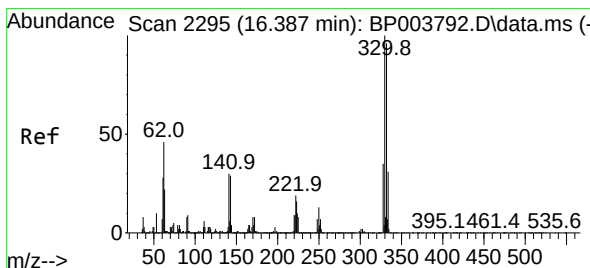
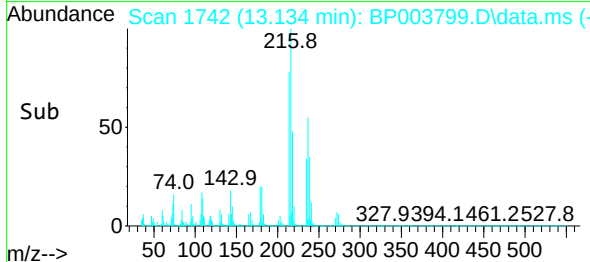
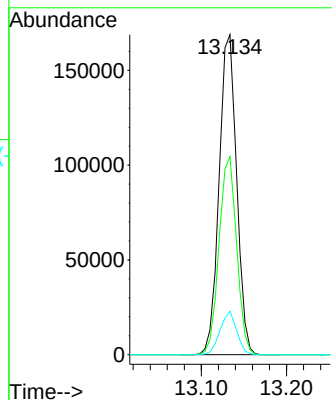




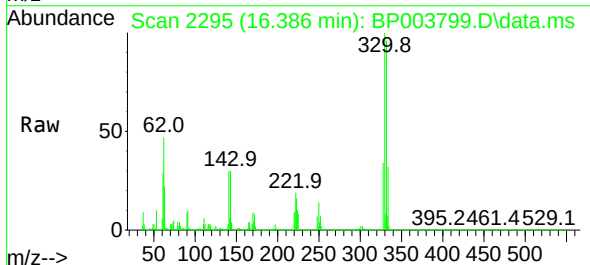
#41
Hexachlorocyclopentadiene
Concen: 38.51 ng
RT: 13.134 min Scan# 1742
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32



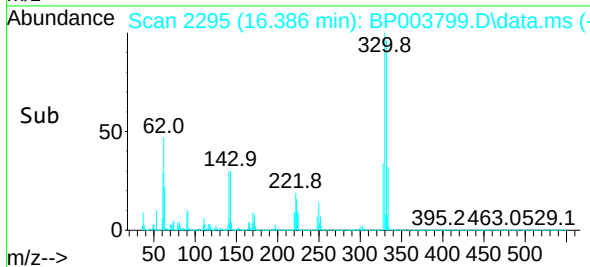
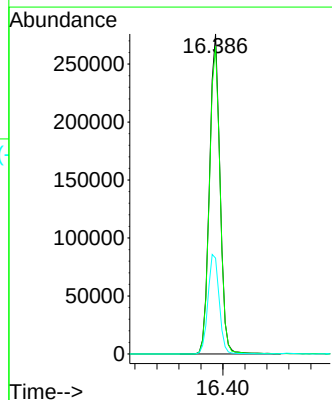
Tgt Ion:237 Resp: 241348
Ion Ratio Lower Upper
237 100
235 61.9 43.2 83.2
272 13.5 0.0 33.3



#42
2,4,6-Tribromophenol
Concen: 78.27 ng
RT: 16.386 min Scan# 2295
Delta R.T. -0.001 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32



Tgt Ion:330 Resp: 367425
Ion Ratio Lower Upper
330 100
332 97.5 77.1 115.7
141 33.0 23.4 35.2

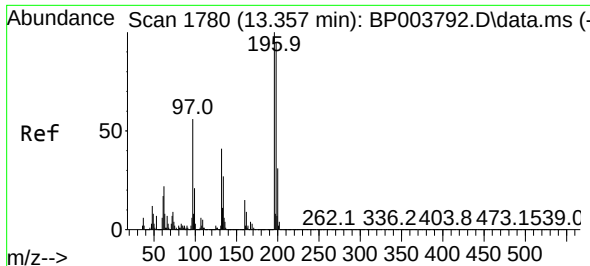


Instrument :
BNA_P
ClientSampleId :
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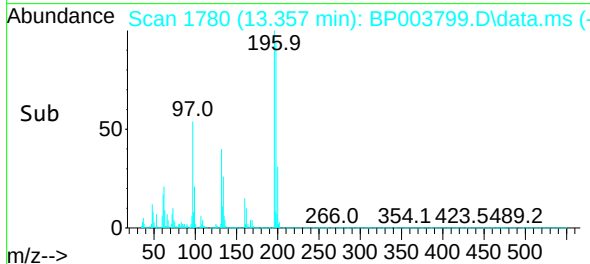
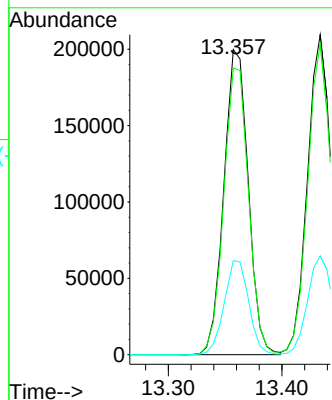
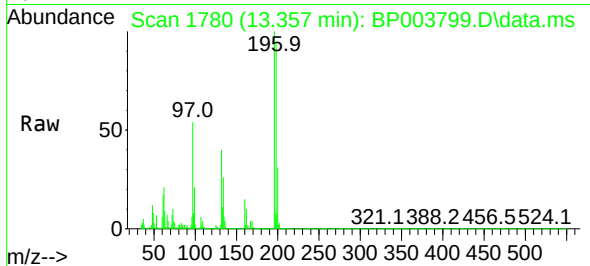


#43
2,4,6-Trichlorophenol
Concen: 38.91 ng
RT: 13.357 min Scan# 1780
Delta R.T. 0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:196 Resp: 298785
Ion Ratio Lower Upper
196 100
198 93.9 77.0 115.6
200 30.8 25.1 37.7

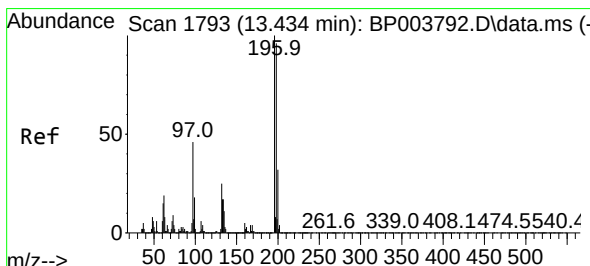
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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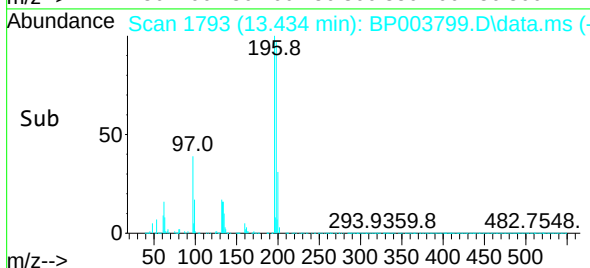
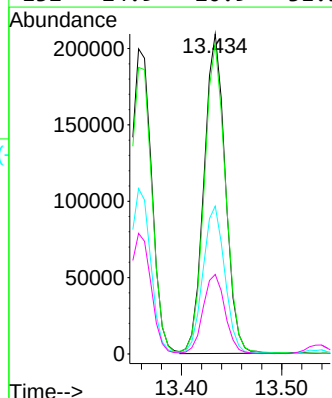
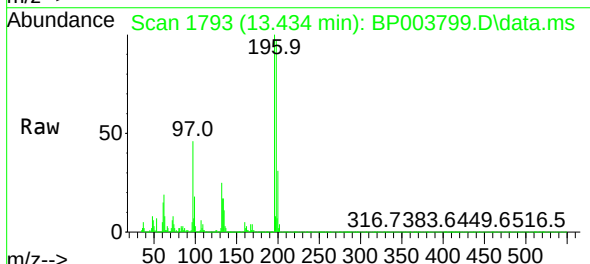
mohammad

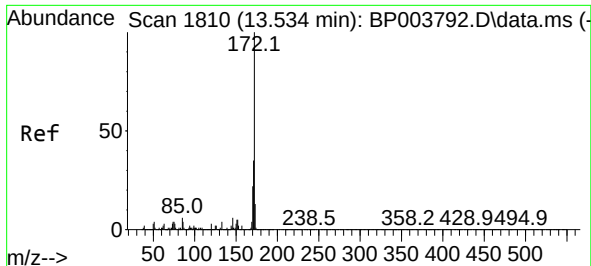
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#44
2,4,5-Trichlorophenol
Concen: 38.27 ng
RT: 13.434 min Scan# 1793
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:196 Resp: 309433
Ion Ratio Lower Upper
196 100
198 97.1 77.3 115.9
97 46.2 31.0 46.4
132 24.9 20.9 31.3



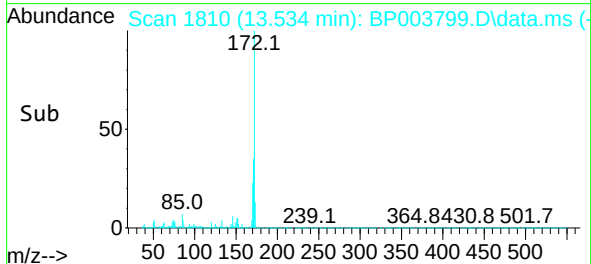
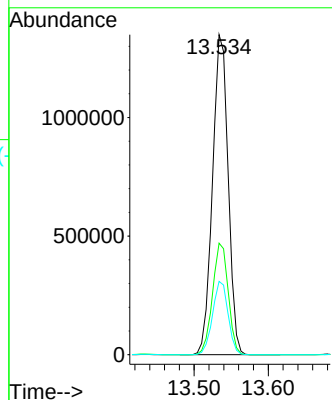
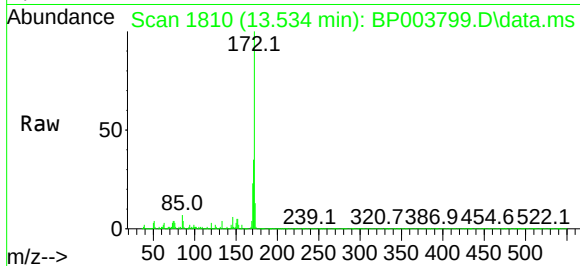


#45
2-Fluorobiphenyl
Concen: 73.44 ng
RT: 13.534 min Scan# 1810
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

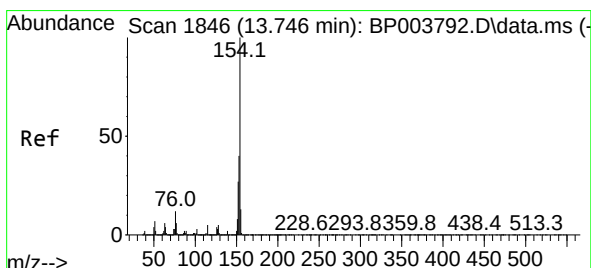
Tgt Ion:172 Resp: 1971729
Ion Ratio Lower Upper
172 100
171 34.9 28.5 42.7
170 22.9 19.2 28.8

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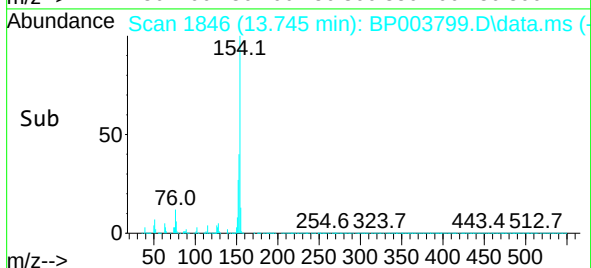
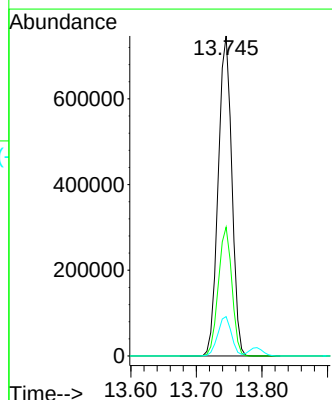
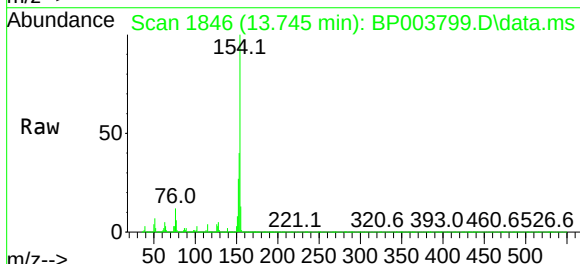
mohammad

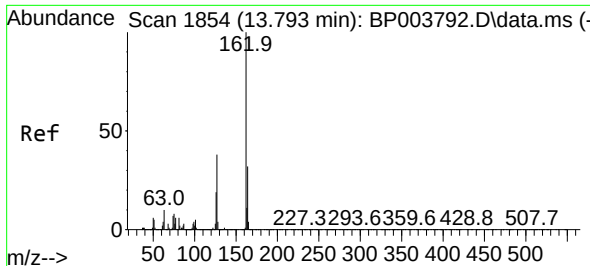
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#46
1,1'-Biphenyl
Concen: 36.72 ng
RT: 13.745 min Scan# 1846
Delta R.T. -0.001 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:154 Resp: 1069795
Ion Ratio Lower Upper
154 100
153 40.2 20.4 60.4
76 12.3 0.0 29.3



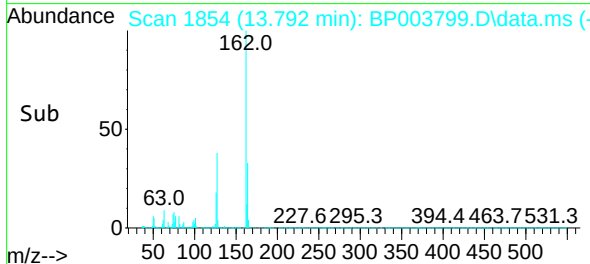
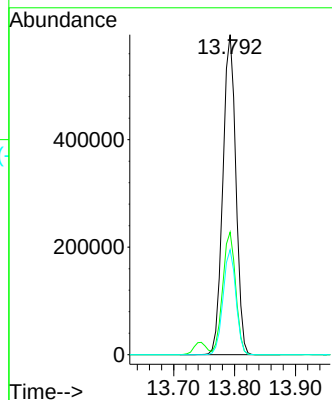
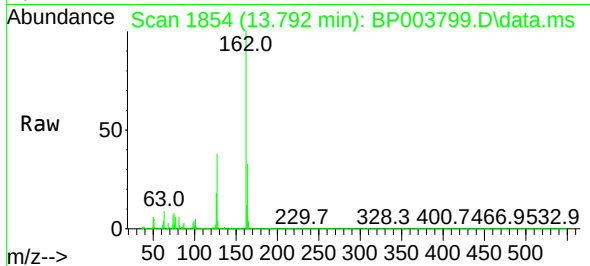


#47
2-Chloronaphthalene
Concen: 36.94 ng
RT: 13.792 min Scan# 1854
Delta R.T. -0.001 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:162 Resp: 883071
Ion Ratio Lower Upper
162 100
127 38.3 29.9 44.9
164 32.8 26.1 39.1

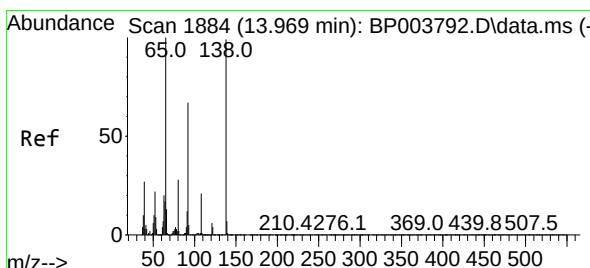
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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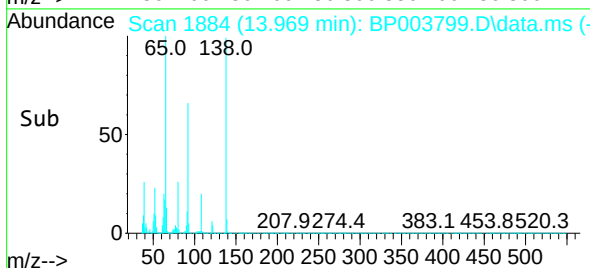
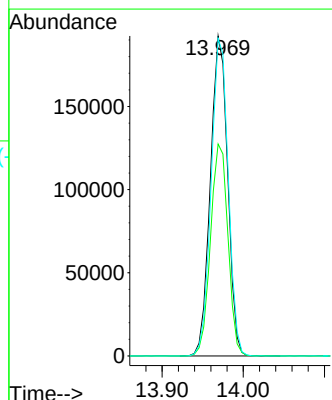
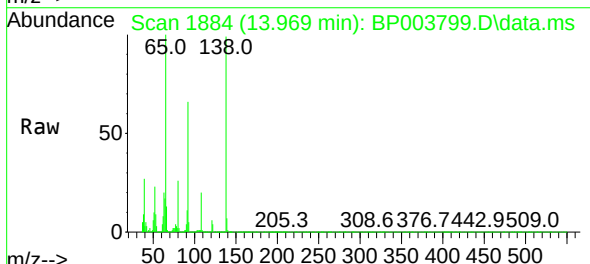
mohammad

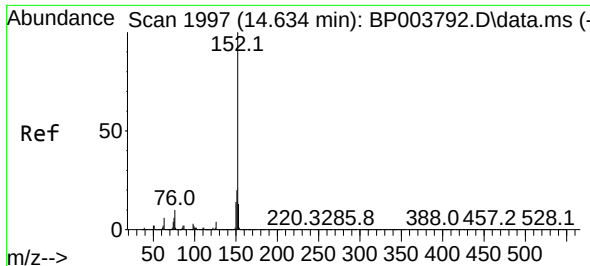
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#48
2-Nitroaniline
Concen: 39.74 ng
RT: 13.969 min Scan# 1884
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion: 65 Resp: 283493
Ion Ratio Lower Upper
65 100
92 66.2 70.6 106.0#
138 99.3 133.6 200.4#



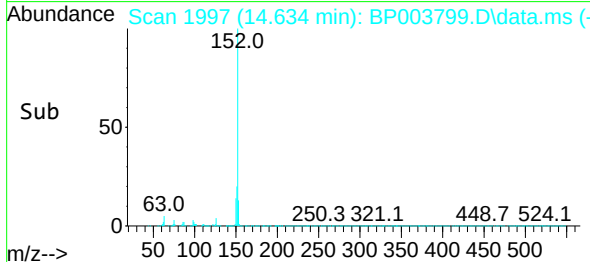
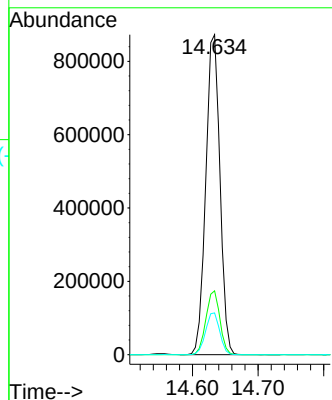
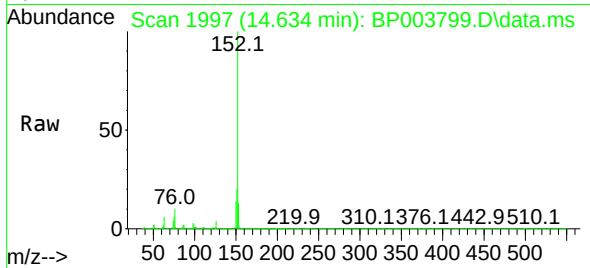


#49
Acenaphthylene
Concen: 37.35 ng
RT: 14.634 min Scan# 1997
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:152 Resp: 1310979
Ion Ratio Lower Upper
152 100
151 19.9 15.9 23.9
153 13.1 10.5 15.7

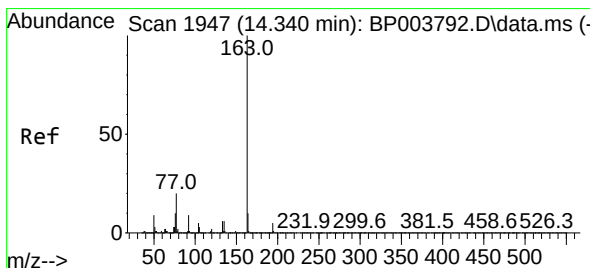
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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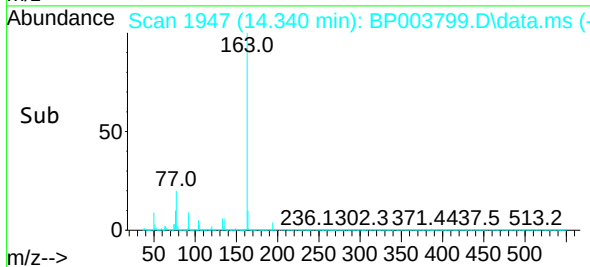
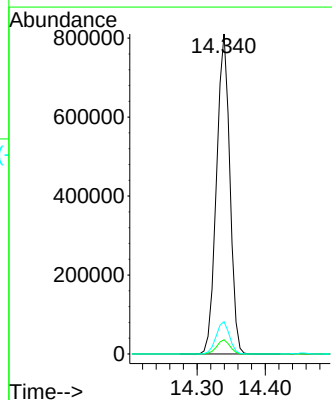
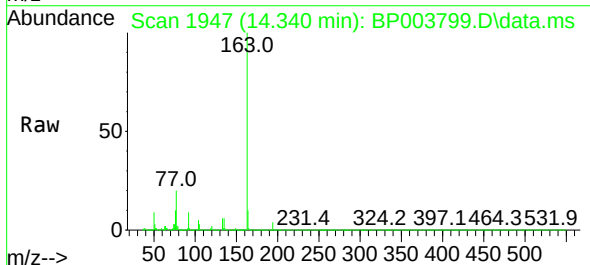
mohammad

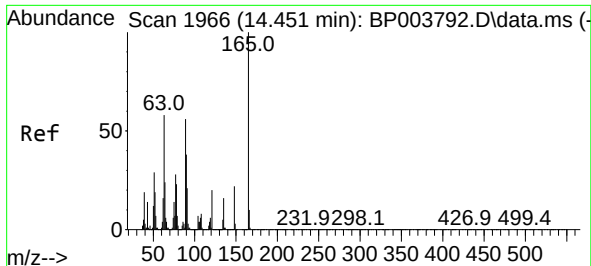
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#50
Dimethylphthalate
Concen: 37.51 ng
RT: 14.340 min Scan# 1947
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

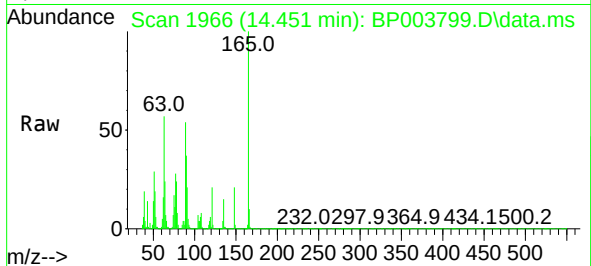
Tgt Ion:163 Resp: 1100519
Ion Ratio Lower Upper
163 100
194 4.5 3.3 4.9
164 10.1 8.2 12.2





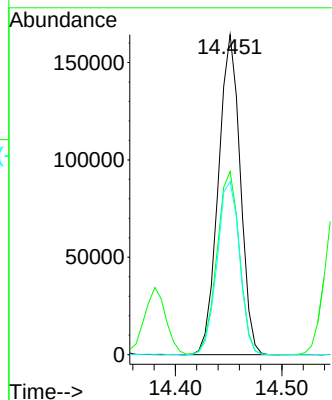
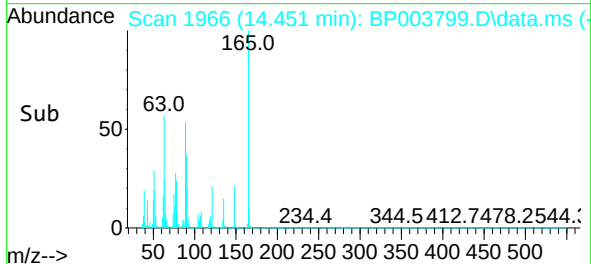
#51
2,6-Dinitrotoluene
Concen: 38.91 ng
RT: 14.451 min Scan# 1966
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



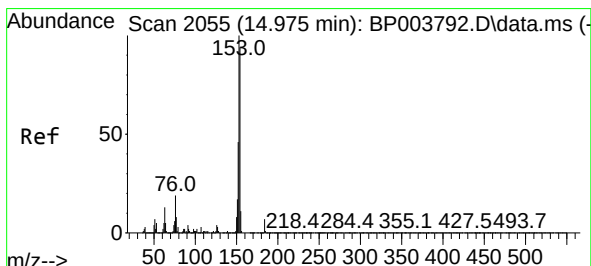
Tgt Ion:165 Resp: 234218
Ion Ratio Lower Upper
165 100
63 57.2 27.8 41.6#
89 54.1 34.6 52.0#

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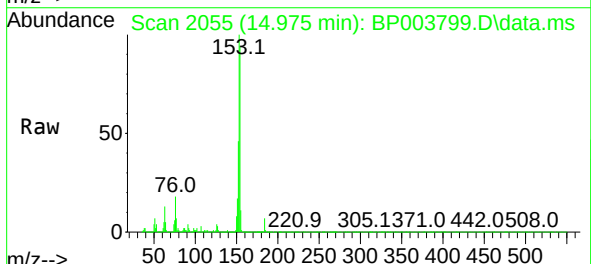


mohammad

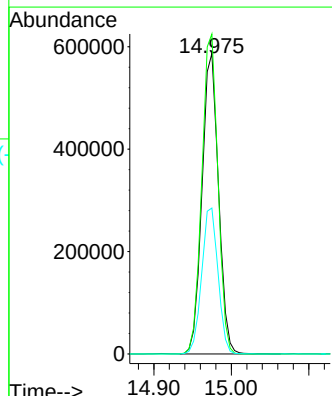
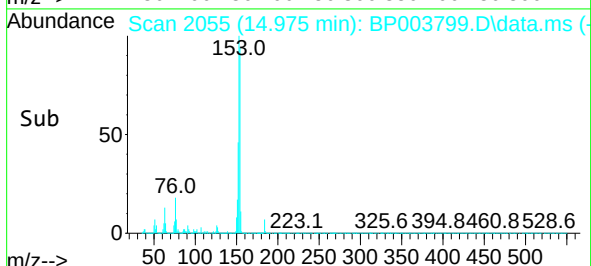
11/6/2020 10:30:57 AM

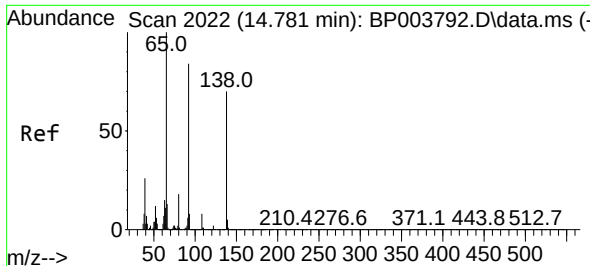


#52
Acenaphthene
Concen: 37.12 ng
RT: 14.975 min Scan# 2055
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32



Tgt Ion:154 Resp: 867920
Ion Ratio Lower Upper
154 100
153 106.5 91.0 136.6
152 48.6 43.0 64.6



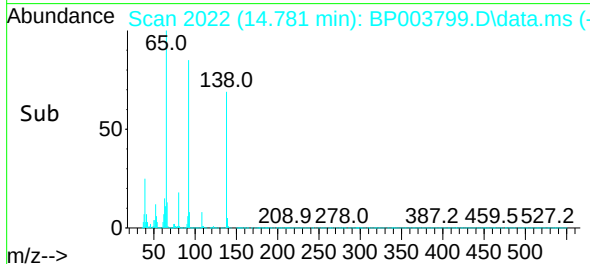
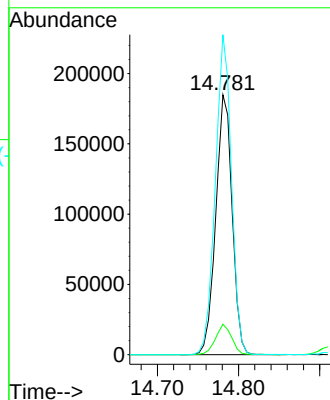
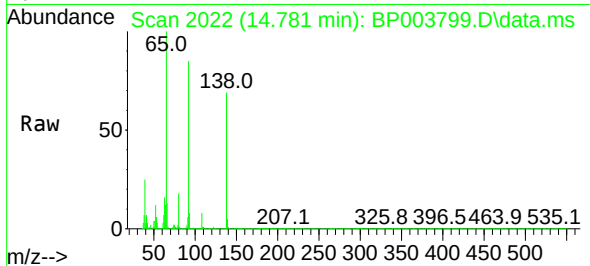


#53
3-Nitroaniline
Concen: 38.95 ng
RT: 14.781 min Scan# 2022
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:138 Resp: 259545
Ion Ratio Lower Upper
138 100
108 11.7 7.5 11.3#
92 123.1 75.0 112.6#

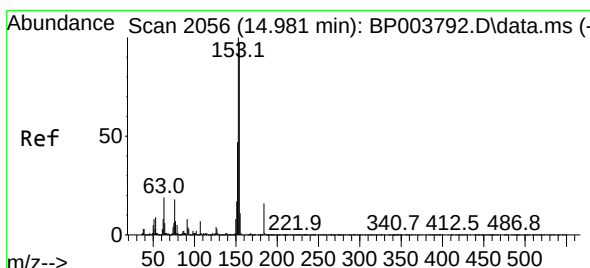
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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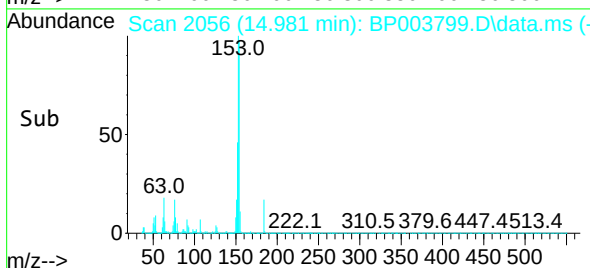
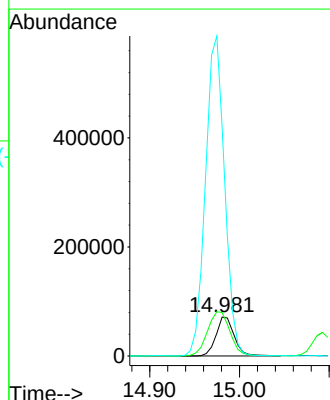
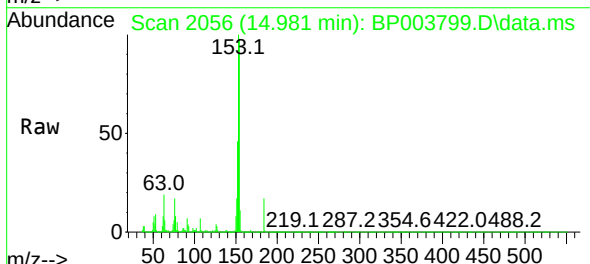
mohammad

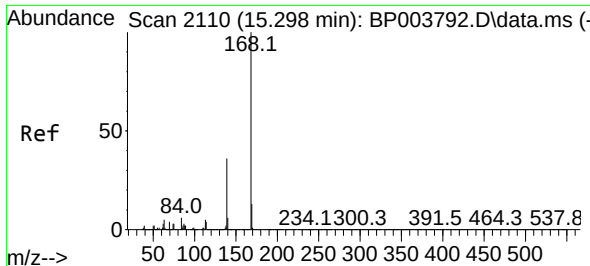
11/6/2020 10:30:57 AM



#54
2,4-Dinitrophenol
Concen: 39.22 ng
RT: 14.981 min Scan# 2056
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

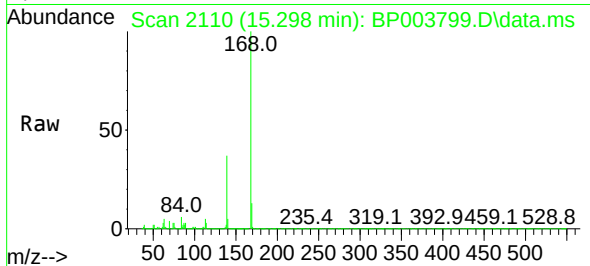
Tgt Ion:184 Resp: 100972
Ion Ratio Lower Upper
184 100
63 111.3 32.3 48.5#
154 587.7 49.1 73.7#





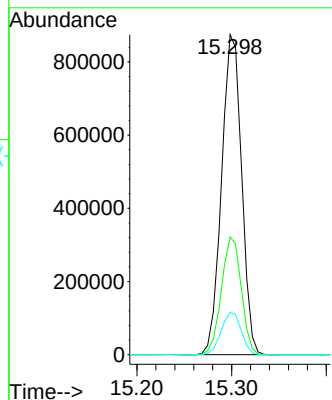
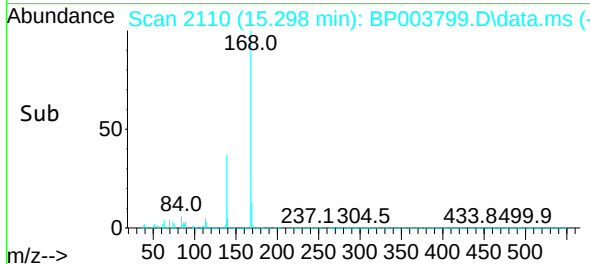
#55
Dibenzofuran
Concen: 36.98 ng
RT: 15.298 min Scan# 2110
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



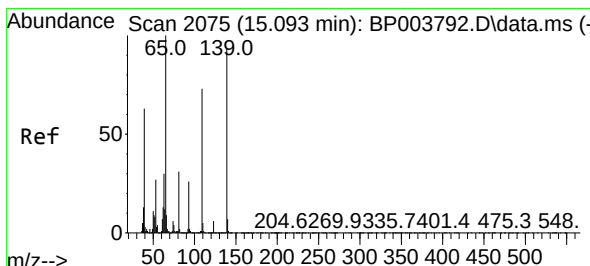
Tgt Ion:168 Resp: 1284839
Ion Ratio Lower Upper
168 100
139 36.8 29.1 43.7
169 13.2 10.4 15.6

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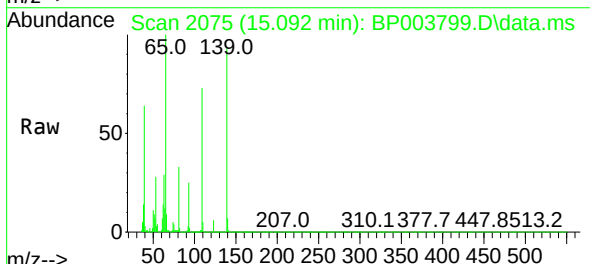


mohammad

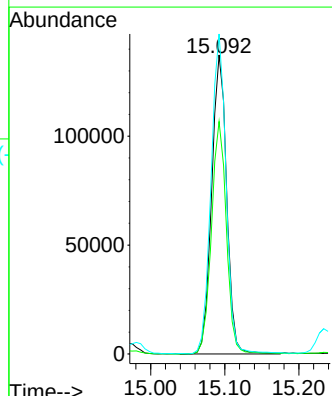
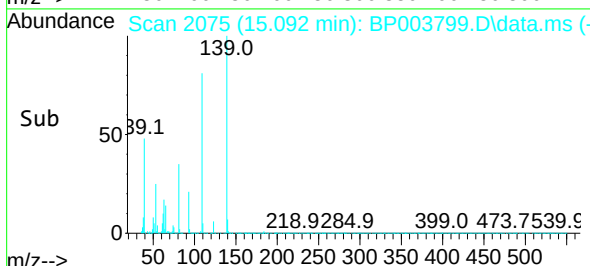
11/6/2020 10:30:57 AM

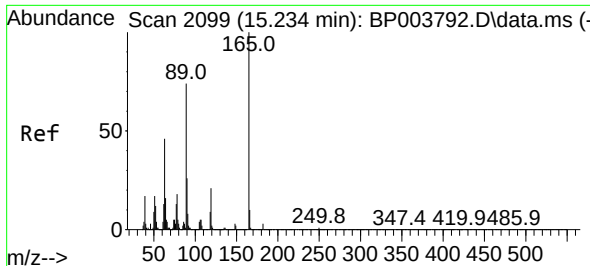


#56
4-Nitrophenol
Concen: 40.21 ng
RT: 15.092 min Scan# 2075
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32



Tgt Ion:139 Resp: 193109
Ion Ratio Lower Upper
139 100
109 77.7 44.6 84.6
65 107.0 41.6 81.6#



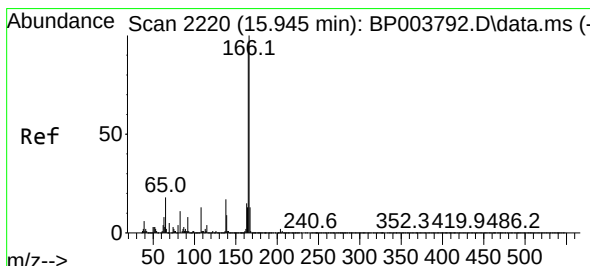
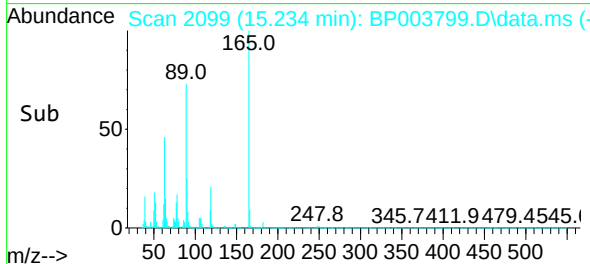
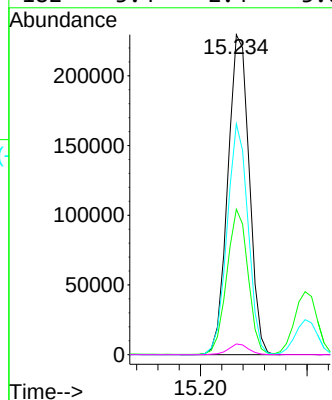
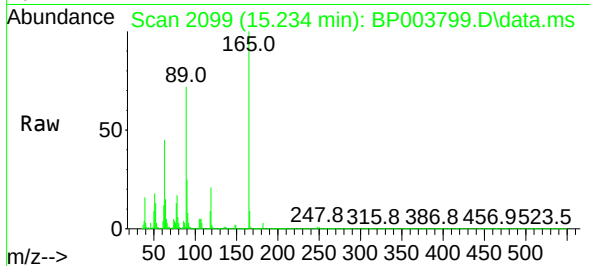


#57
2,4-Dinitrotoluene
Concen: 39.66 ng
RT: 15.234 min Scan# 2099
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:	165	Resp:	320554
Ion Ratio	Lower	Upper	
165	100		
63	45.5	20.6	31.0#
89	72.2	42.6	63.8#
182	3.4	2.4	3.6

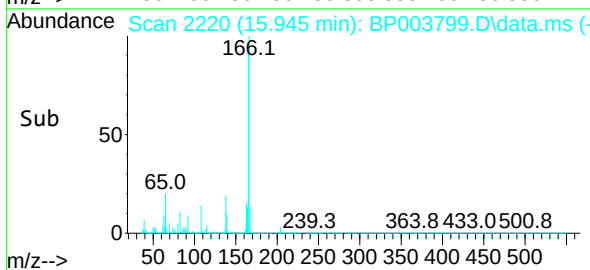
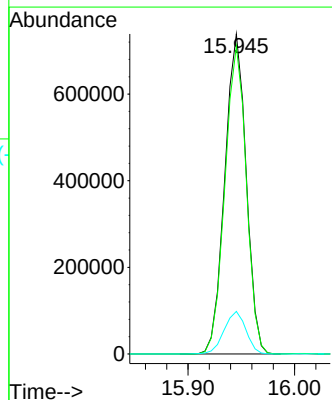
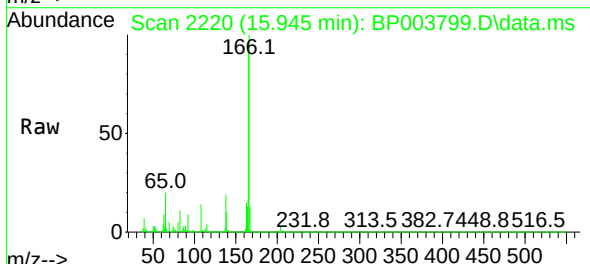
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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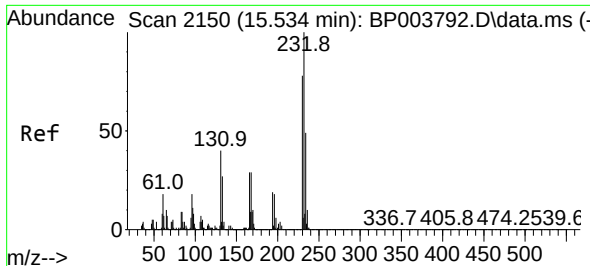
#58
Fluorene
Concen: 36.99 ng
RT: 15.945 min Scan# 2220
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:	166	Resp:	1029093
Ion Ratio	Lower	Upper	
166	100		
165	96.2	77.8	116.8
167	13.3	11.0	16.4



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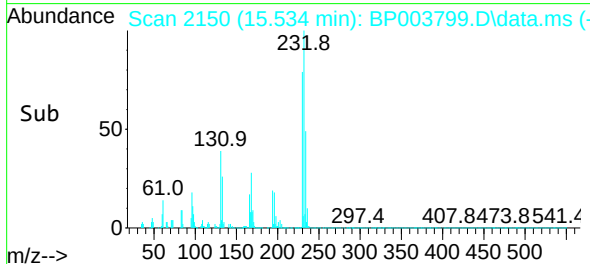
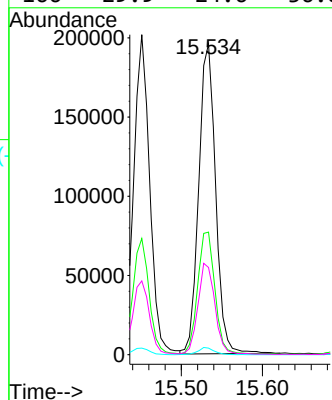
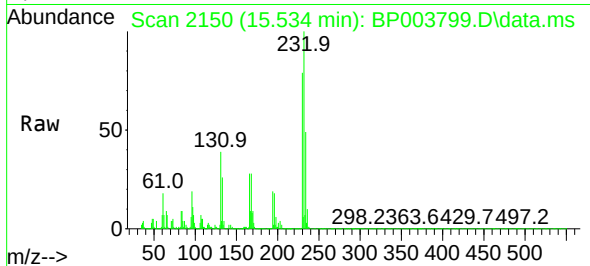


#59
2,3,4,6-Tetrachlorophenol
Concen: 38.83 ng
RT: 15.534 min Scan# 2150
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

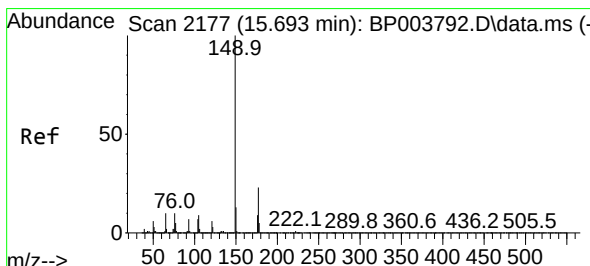
Tgt Ion:	232	Resp:	282974
Ion	Ratio	Lower	Upper
232	100		
131	40.1	34.1	51.1
130	2.2	1.8	2.8
166	29.9	24.6	36.8

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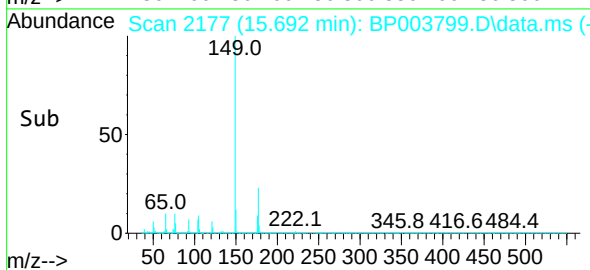
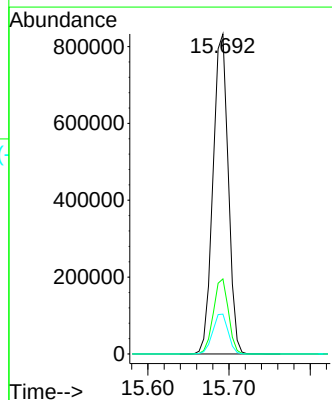
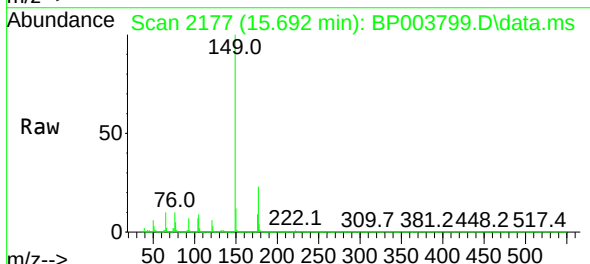
mohammad

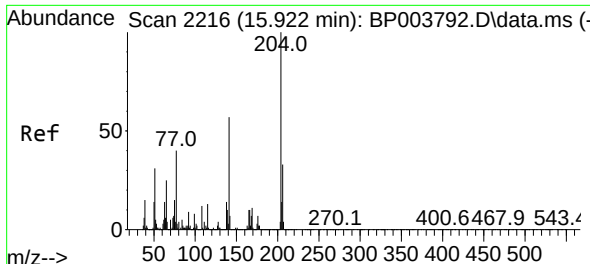
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#60
Diethylphthalate
Concen: 37.79 ng
RT: 15.692 min Scan# 2177
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:	149	Resp:	1085662
Ion	Ratio	Lower	Upper
149	100		
177	23.4	18.0	27.0
150	12.4	10.0	15.0



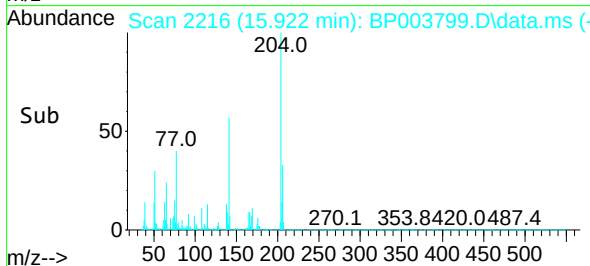
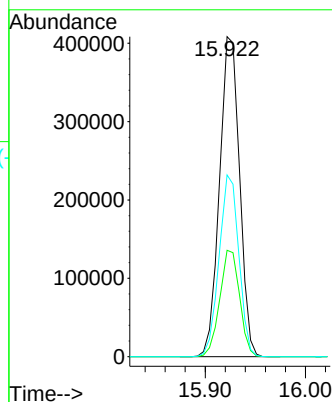
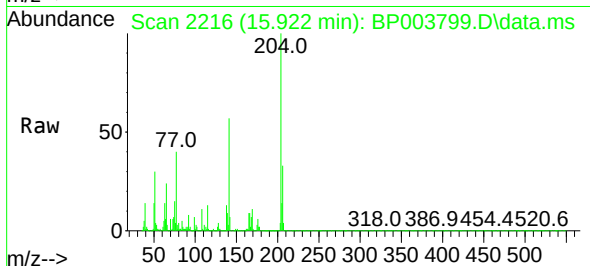


#61
4-Chlorophenyl-phenylether
Concen: 37.32 ng
RT: 15.922 min Scan# 2216
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

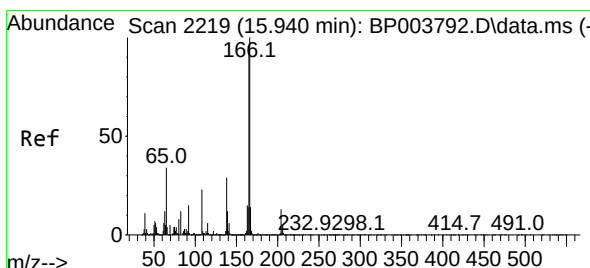
Tgt Ion:204 Resp: 567342
Ion Ratio Lower Upper
204 100
206 33.3 25.9 38.9
141 56.8 46.5 69.7

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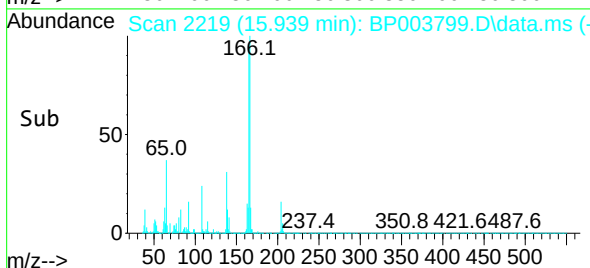
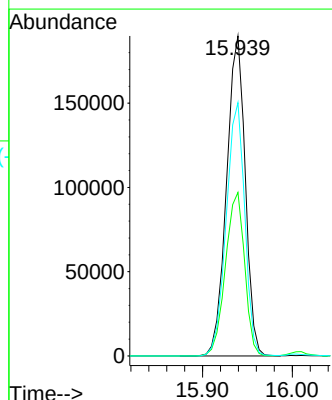
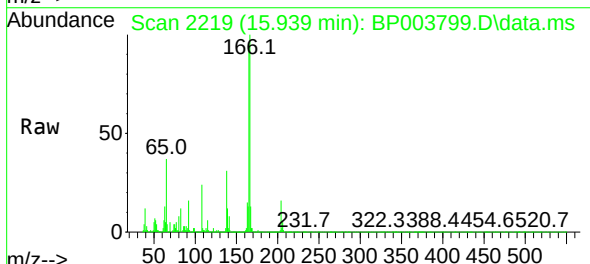
mohammad

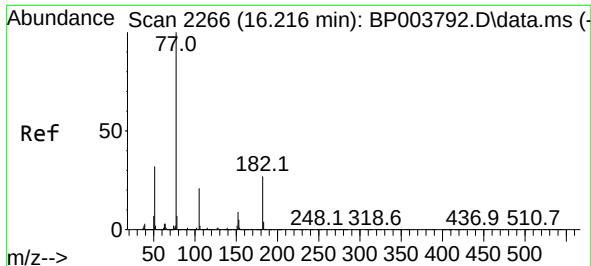
11/6/2020 10:30:57 AM



#62
4-Nitroaniline
Concen: 39.51 ng
RT: 15.939 min Scan# 2219
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

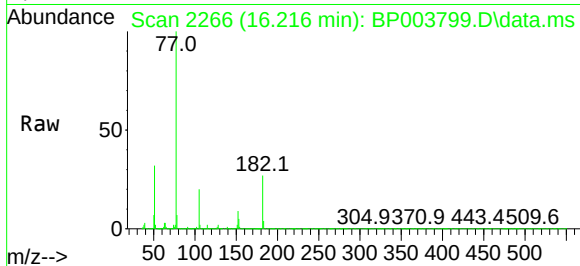
Tgt Ion:138 Resp: 274460
Ion Ratio Lower Upper
138 100
92 51.1 20.7 60.7
108 79.2 47.8 87.8





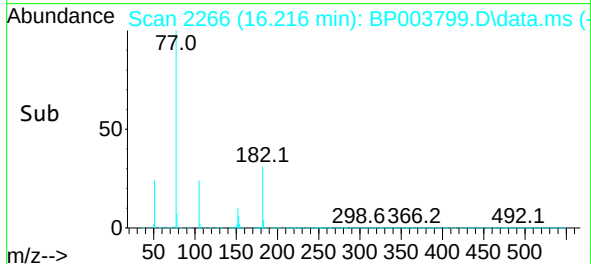
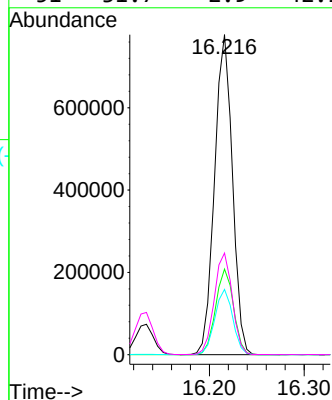
#63
Azobenzene
Concen: 37.57 ng
RT: 16.216 min Scan# 2266
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



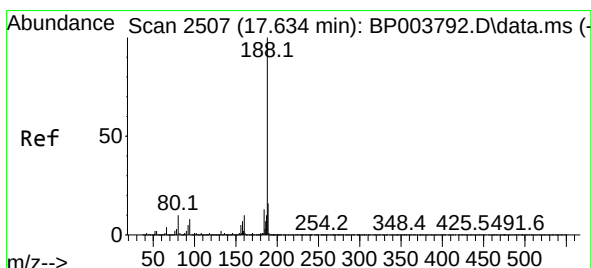
Tgt Ion	Ratio	Lower	Upper
77	100		
182	26.7	16.9	56.9
105	20.4	5.6	45.6
51	31.7	2.9	42.9

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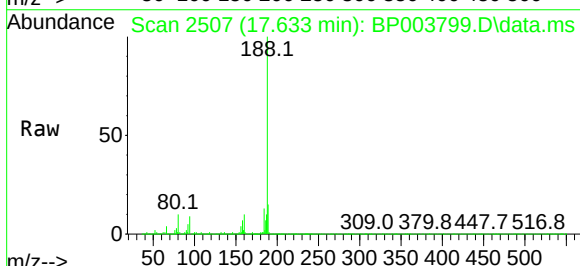


mohammad

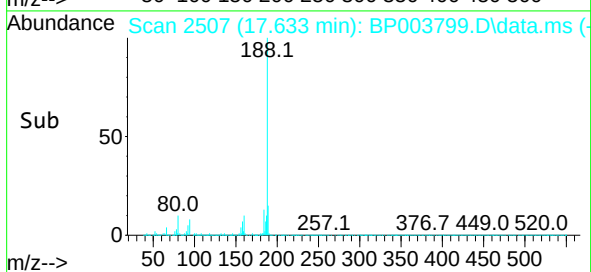
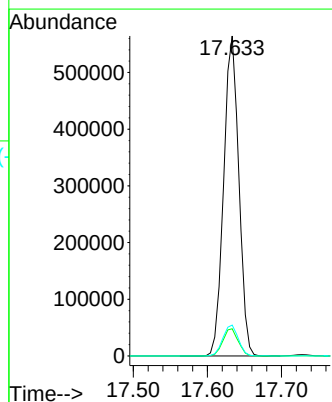
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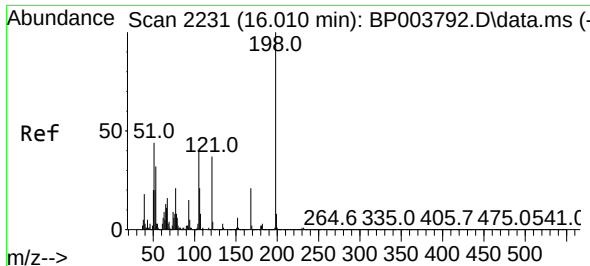


#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.633 min Scan# 2507
Delta R.T. -0.001 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32



Tgt Ion	Ratio	Lower	Upper
188	100		
94	8.5	6.2	9.2
80	9.7	6.2	9.2



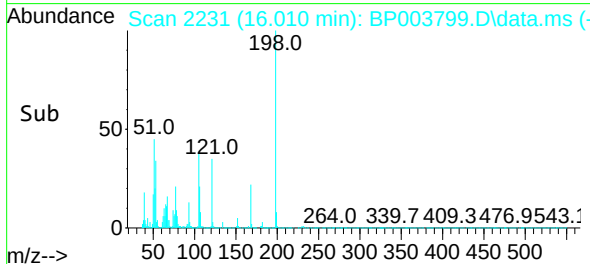
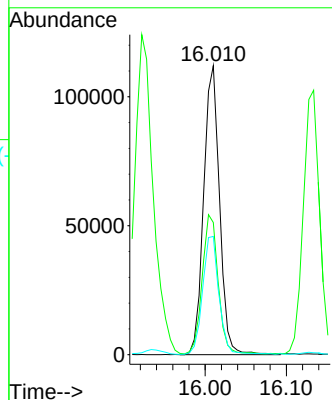
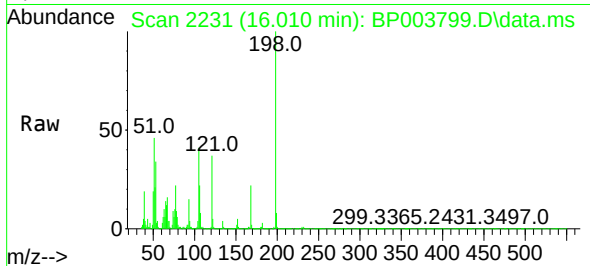


#65
4,6-Dinitro-2-methylphenol
Concen: 36.97 ng
RT: 16.010 min Scan# 2231
Delta R.T. 0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion	Ratio	Lower	Upper
198	100		
51	45.8	6.4	46.4
105	40.9	18.9	58.9

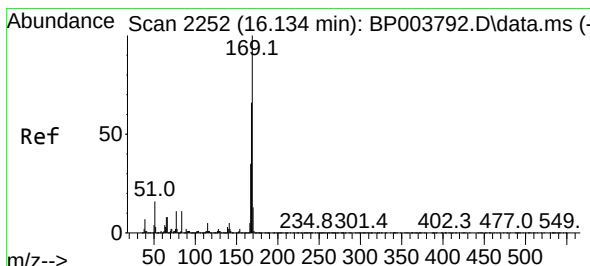
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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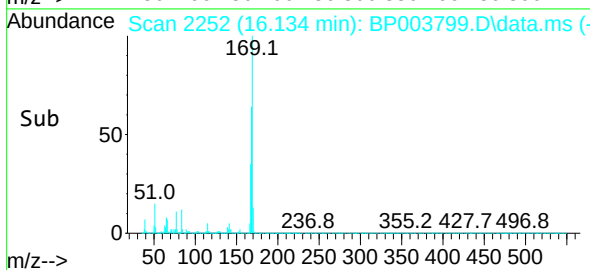
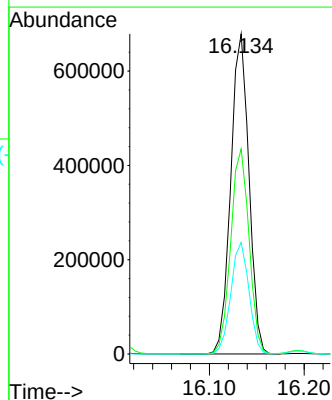
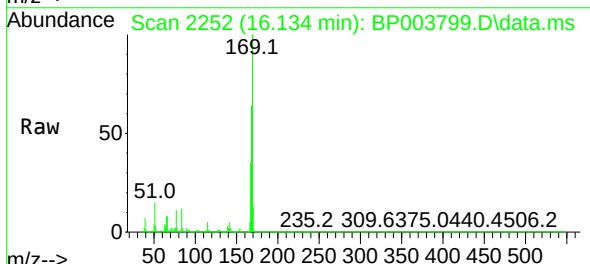
mohammad

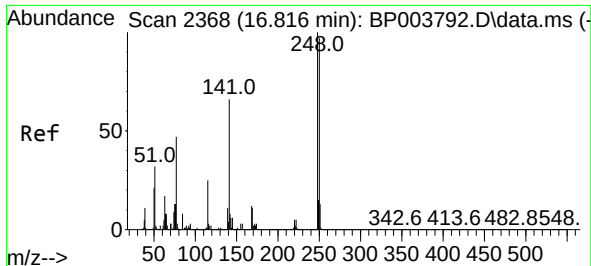
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#66
n-Nitrosodiphenylamine
Concen: 36.89 ng
RT: 16.134 min Scan# 2252
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion	Ratio	Lower	Upper
169	100		
168	64.1	53.8	80.6
167	34.8	28.9	43.3



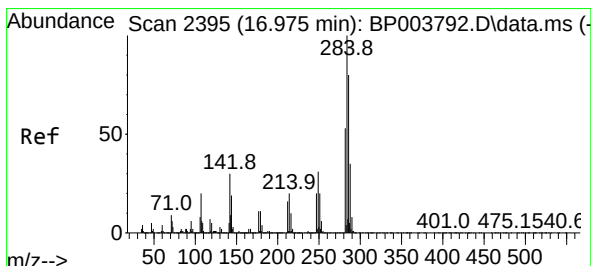
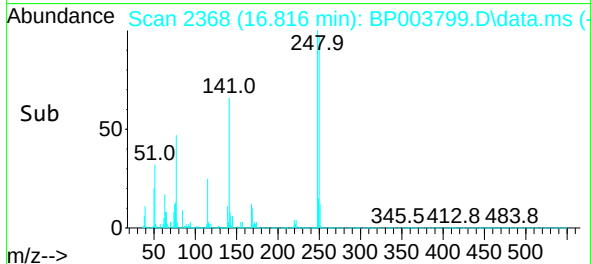
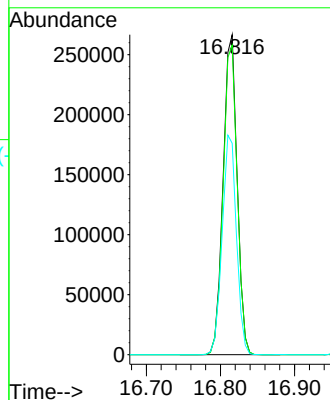
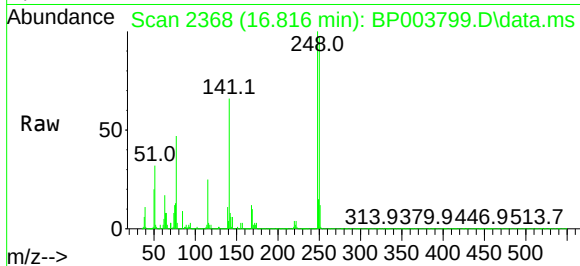


#67
4-Bromophenyl-phenylether
Concen: 37.35 ng
RT: 16.816 min Scan# 2368
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:248 Resp: 350293
Ion Ratio Lower Upper
248 100
250 96.7 76.7 115.1
141 66.1 53.0 79.6

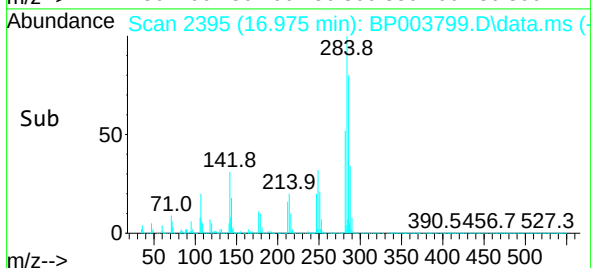
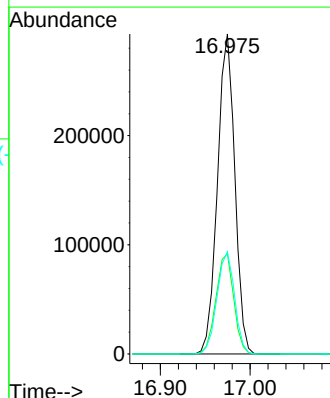
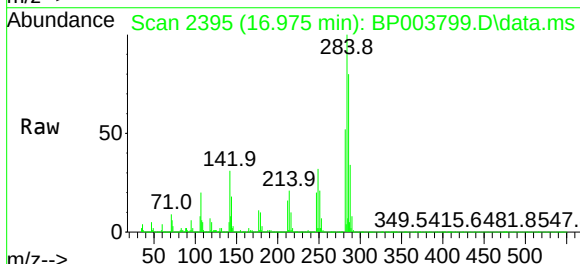
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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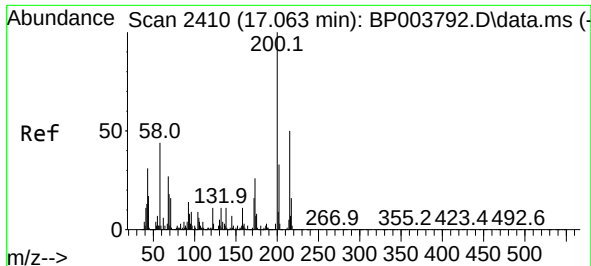
#68
Hexachlorobenzene
Concen: 36.69 ng
RT: 16.975 min Scan# 2395
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:284 Resp: 392630
Ion Ratio Lower Upper
284 100
142 31.3 24.2 36.4
249 32.0 23.8 35.8



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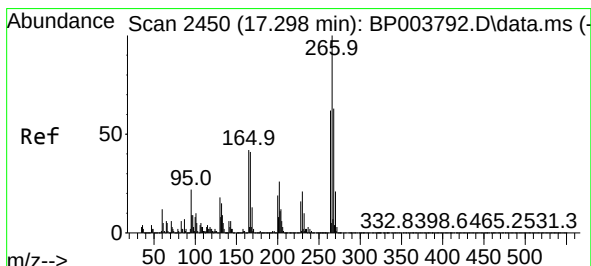
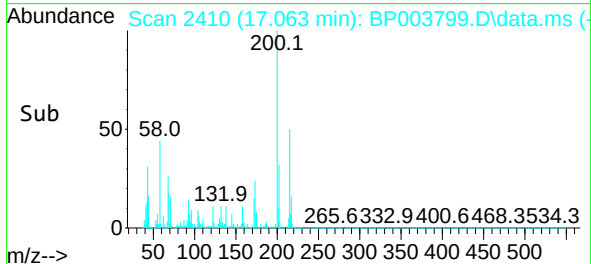
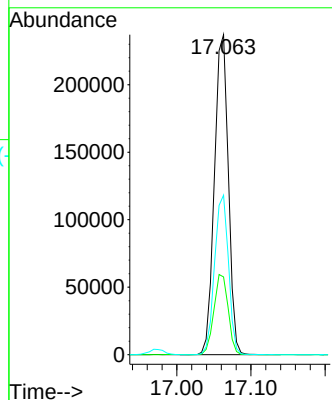
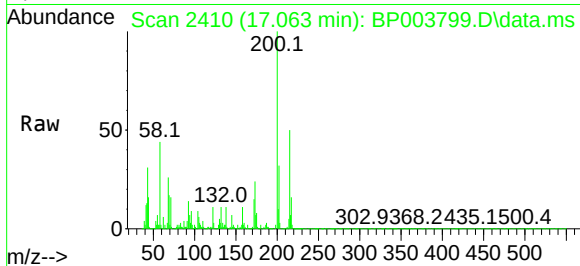


#69
Atrazine
Concen: 38.39 ng
RT: 17.063 min Scan# 2410
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:200 Resp: 309269
Ion Ratio Lower Upper
200 100
173 24.3 5.9 45.9
215 49.8 28.4 68.4

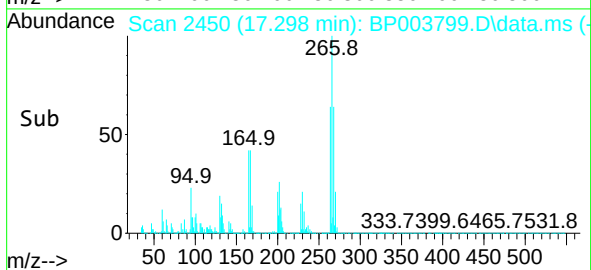
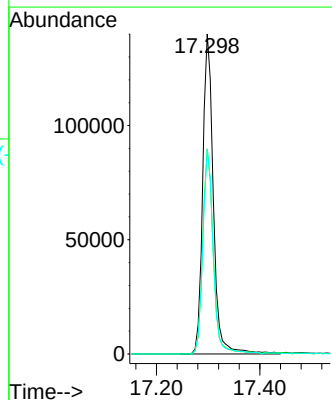
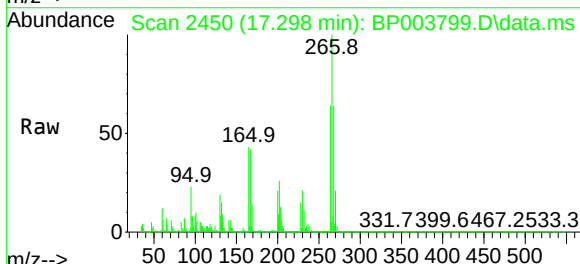
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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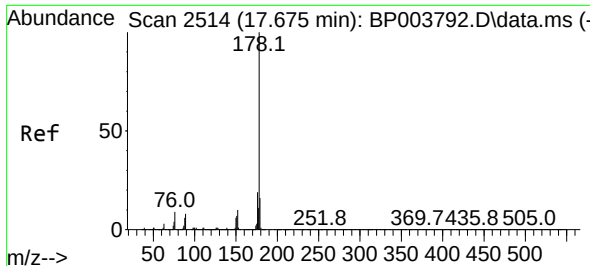
#70
Pentachlorophenol
Concen: 39.08 ng
RT: 17.298 min Scan# 2450
Delta R.T. 0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:266 Resp: 200051
Ion Ratio Lower Upper
266 100
268 64.1 51.1 76.7
264 63.9 50.6 76.0



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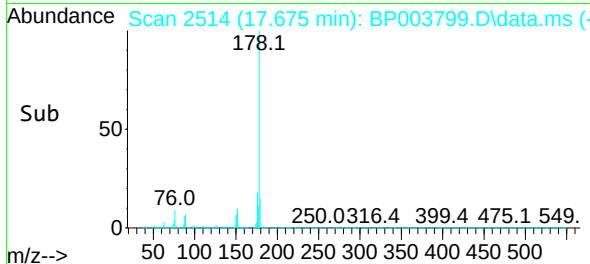
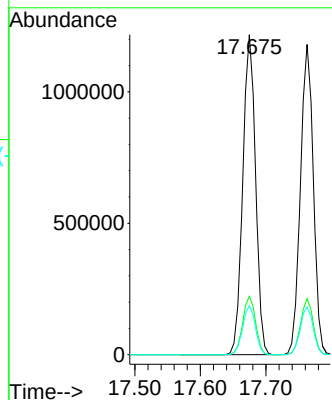
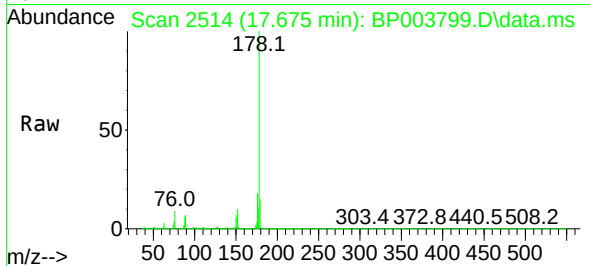


#71
Phenanthrene
Concen: 36.73 ng
RT: 17.675 min Scan# 2514
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:178 Resp: 1652364
Ion Ratio Lower Upper
178 100
176 18.3 15.3 22.9
179 15.3 12.5 18.7

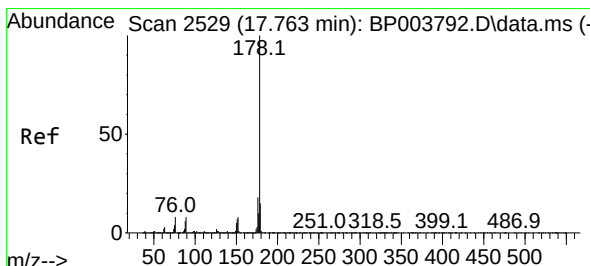
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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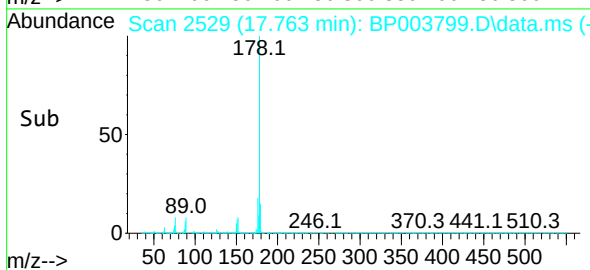
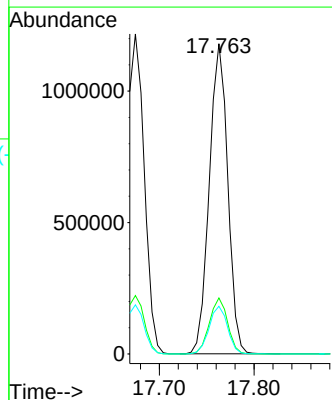
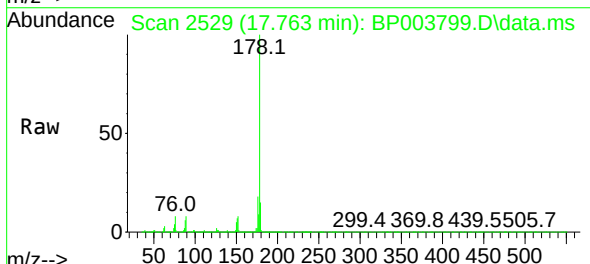
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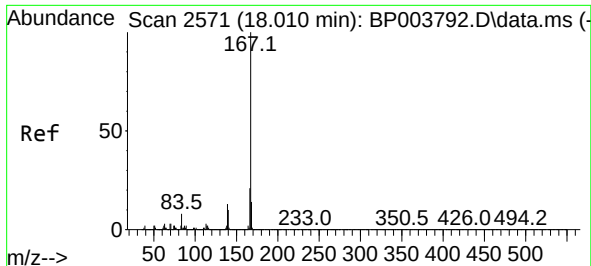
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#72
Anthracene
Concen: 36.86 ng
RT: 17.763 min Scan# 2529
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:178 Resp: 1601646
Ion Ratio Lower Upper
178 100
176 18.0 15.0 22.4
179 15.4 12.5 18.7





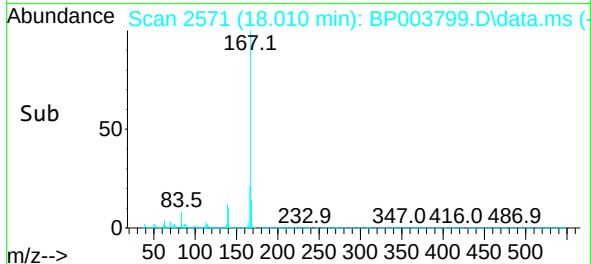
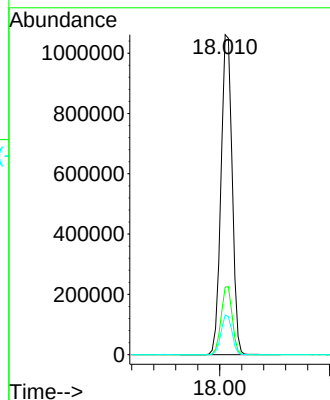
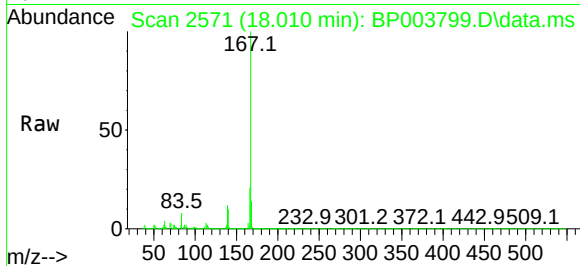
#73
 Carbazole
 Concen: 37.05 ng
 RT: 18.010 min Scan# 2571
 Delta R.T. -0.000 min
 Lab File: BP003799.D
 Acq: 04 Nov 2020 09:32

Tgt Ion:167 Resp: 1493451

Ion	Ratio	Lower	Upper
167	100		
166	21.1	17.6	26.4
139	12.4	10.2	15.4

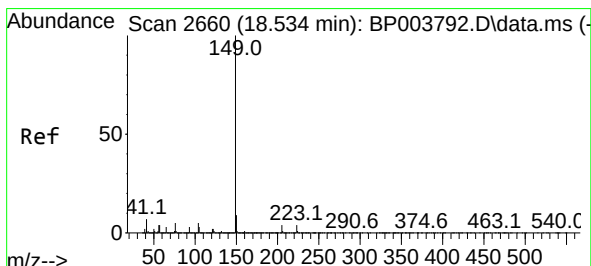
Instrument :
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 ClientSampleId :
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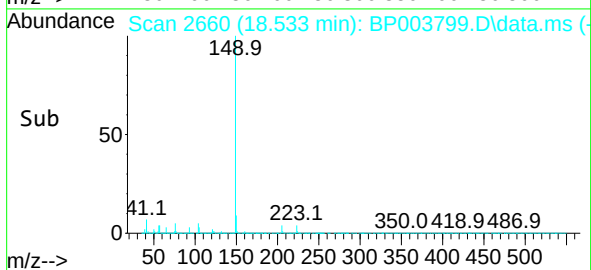
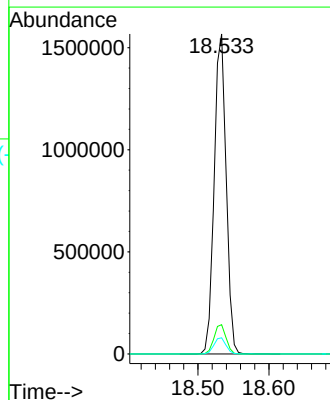
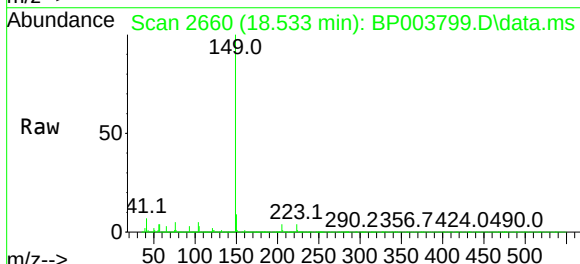
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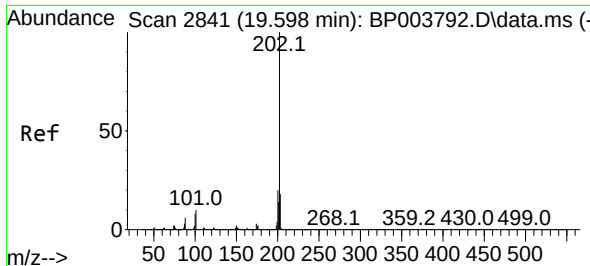


#74
 Di-n-butylphthalate
 Concen: 39.18 ng
 RT: 18.533 min Scan# 2660
 Delta R.T. -0.000 min
 Lab File: BP003799.D
 Acq: 04 Nov 2020 09:32

Tgt Ion:149 Resp: 1828208

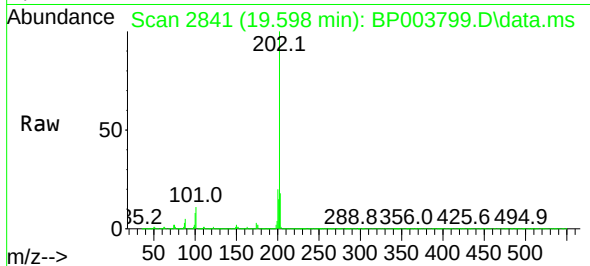
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.3	10.9
104	5.0	3.4	5.0





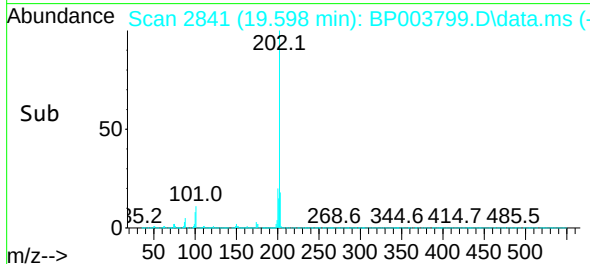
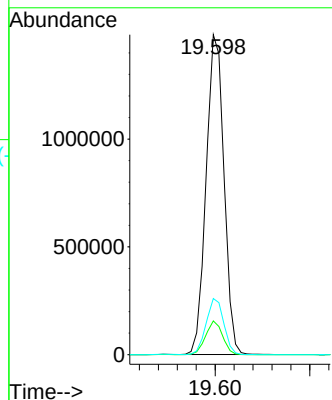
#75
Fluoranthene
Concen: 37.35 ng
RT: 19.598 min Scan# 2841
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



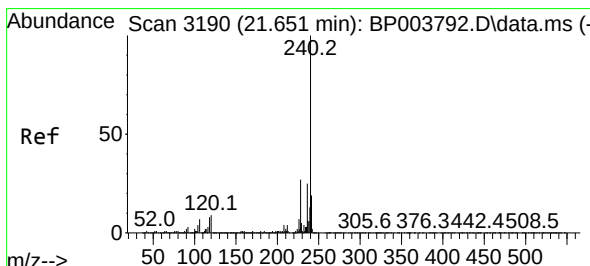
Tgt Ion:202 Resp: 1938735
Ion Ratio Lower Upper
202 100
101 10.5 0.0 29.4
203 17.6 0.0 37.8

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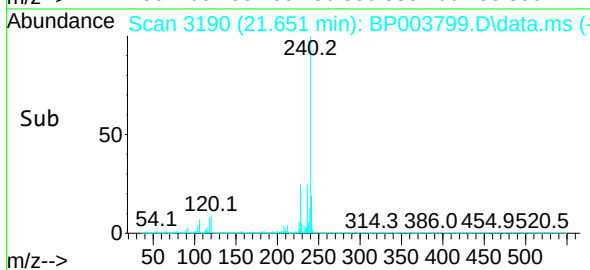
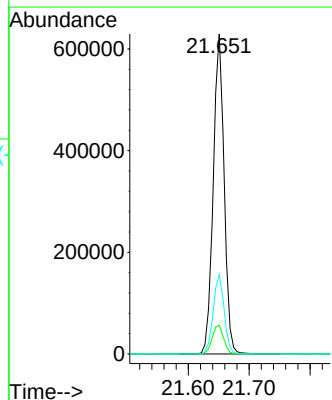
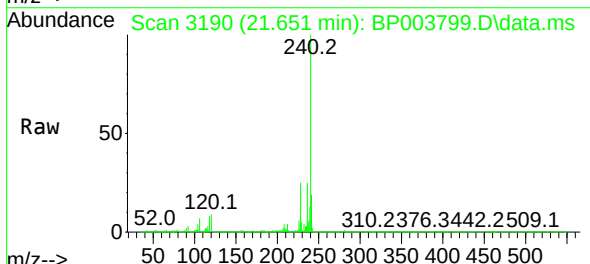
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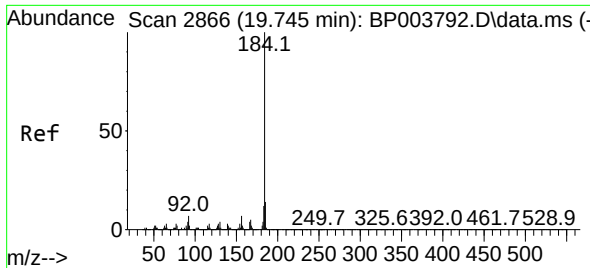
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#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.651 min Scan# 3190
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:240 Resp: 782241
Ion Ratio Lower Upper
240 100
120 9.0 7.8 11.6
236 24.8 20.8 31.2



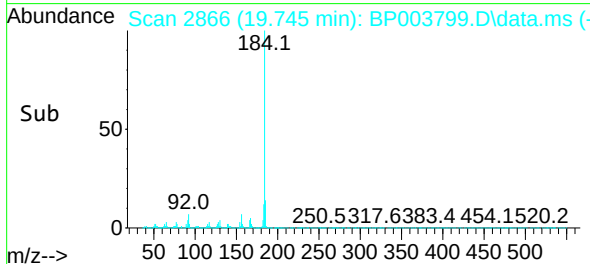
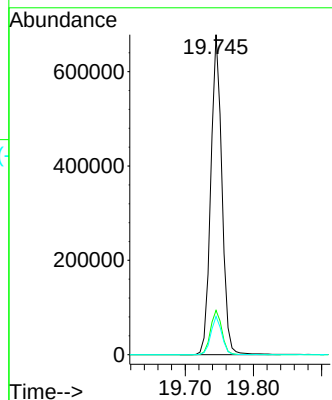
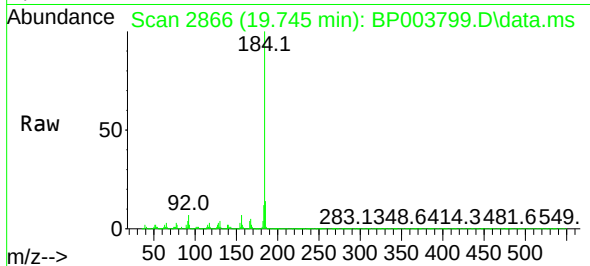


#77
Benzidine
Concen: 41.71 ng
RT: 19.745 min Scan# 2866
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:184 Resp: 769520
Ion Ratio Lower Upper
184 100
185 13.8 11.5 17.3
183 12.0 9.6 14.4

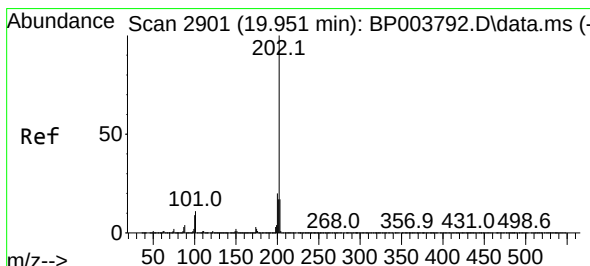
Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

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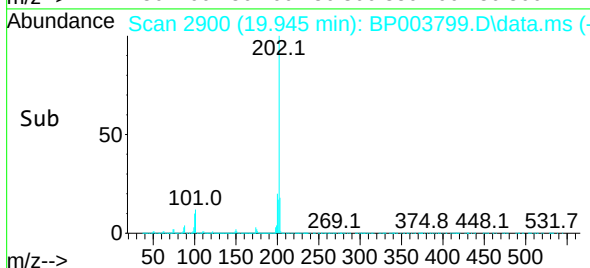
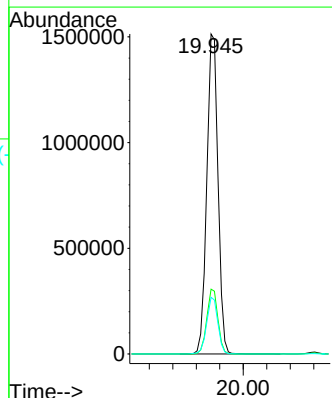
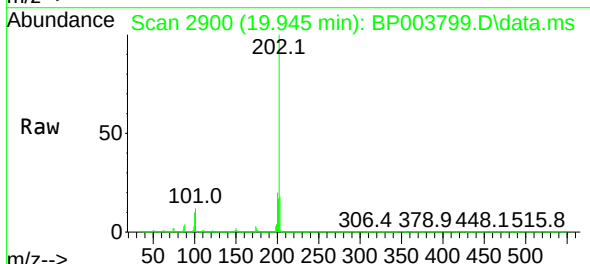
mohammad

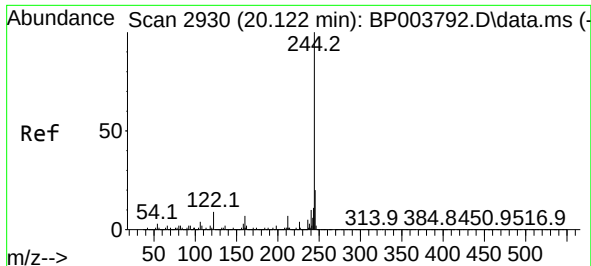
11/6/2020 10:30:57 AM



#78
Pyrene
Concen: 37.63 ng
RT: 19.945 min Scan# 2900
Delta R.T. -0.006 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:202 Resp: 1997355
Ion Ratio Lower Upper
202 100
200 20.3 17.1 25.7
203 17.7 14.2 21.2



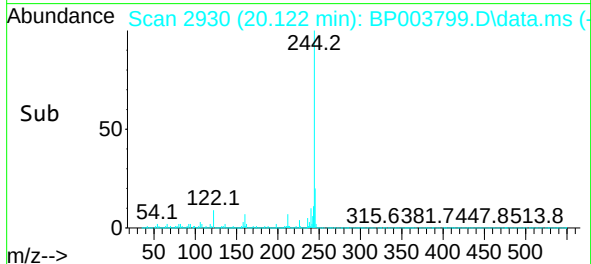
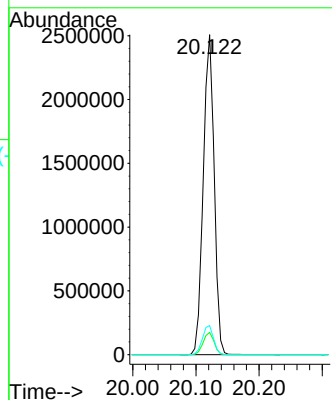
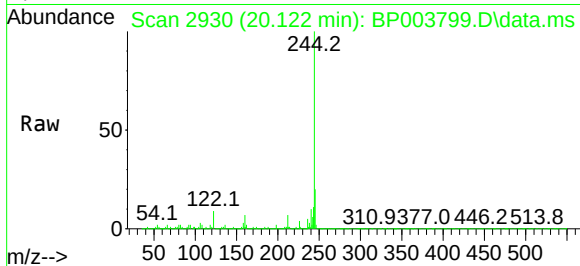


#79
 Terphenyl-d14
 Concen: 74.33 ng
 RT: 20.122 min Scan# 2930
 Delta R.T. -0.000 min
 Lab File: BP003799.D
 Acq: 04 Nov 2020 09:32

Tgt Ion:244 Resp: 3009513
 Ion Ratio Lower Upper
 244 100
 212 6.9 5.8 8.6
 122 9.1 7.8 11.8

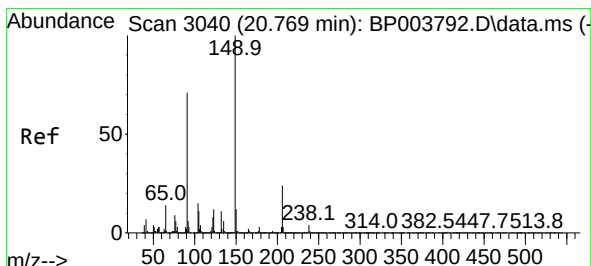
Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

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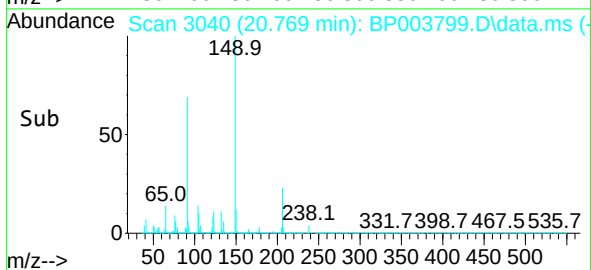
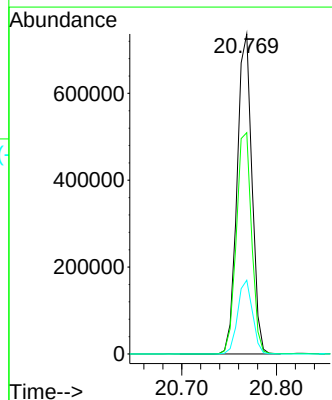
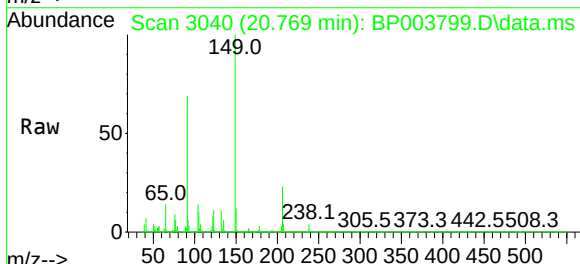
mohammad

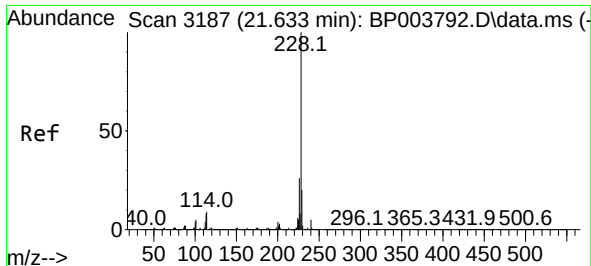
11/6/2020 10:30:57 AM



#80
 Butylbenzylphthalate
 Concen: 40.38 ng
 RT: 20.769 min Scan# 3040
 Delta R.T. -0.000 min
 Lab File: BP003799.D
 Acq: 04 Nov 2020 09:32

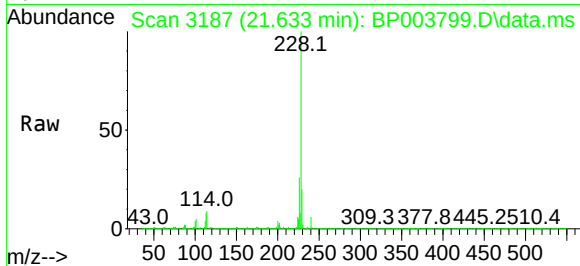
Tgt Ion:149 Resp: 798703
 Ion Ratio Lower Upper
 149 100
 91 69.1 45.4 68.0#
 206 23.0 17.1 25.7





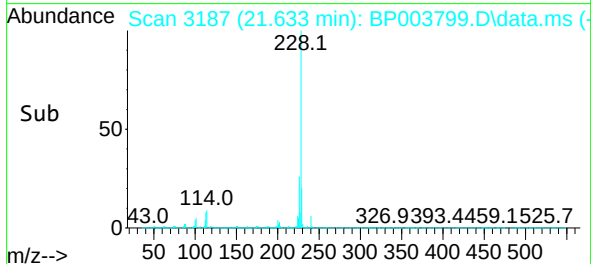
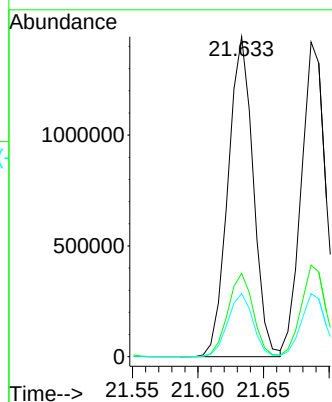
#81
Benzo(a)anthracene
Concen: 37.45 ng
RT: 21.633 min Scan# 3187
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



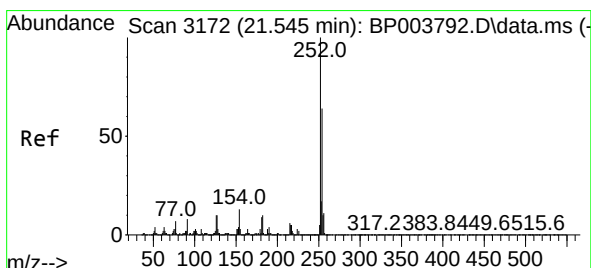
Tgt Ion:228 Resp: 1931937
Ion Ratio Lower Upper
228 100
226 26.1 22.1 33.1
229 19.8 15.9 23.9

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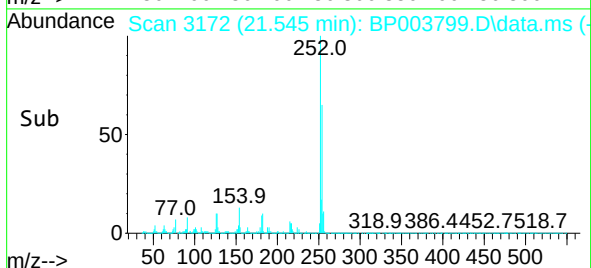
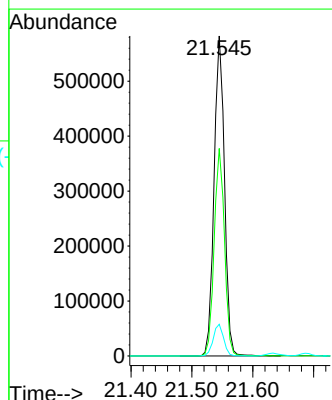
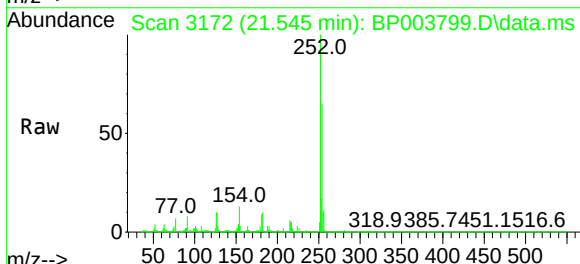
mohammad

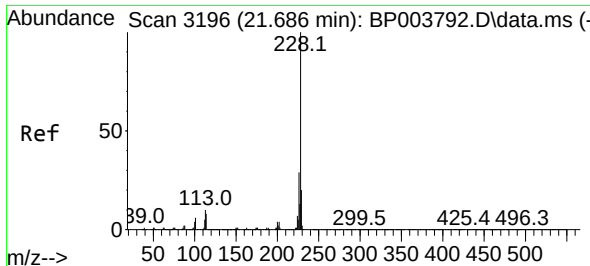
11/6/2020 10:30:57 AM



#82
3,3'-Dichlorobenzidine
Concen: 38.89 ng
RT: 21.545 min Scan# 3172
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:252 Resp: 692042
Ion Ratio Lower Upper
252 100
254 64.9 51.0 76.4
126 9.9 7.9 11.9



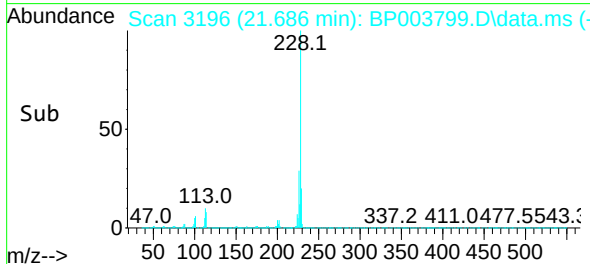
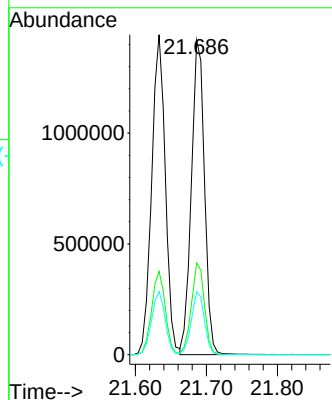
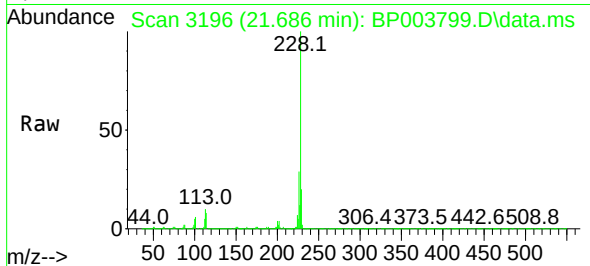


#83
Chrysene
Concen: 36.90 ng
RT: 21.686 min Scan# 3196
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

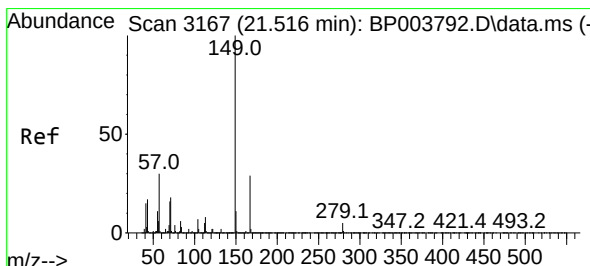
Tgt Ion:228 Resp: 1829132
Ion Ratio Lower Upper
228 100
226 29.1 24.4 36.6
229 20.0 15.8 23.6

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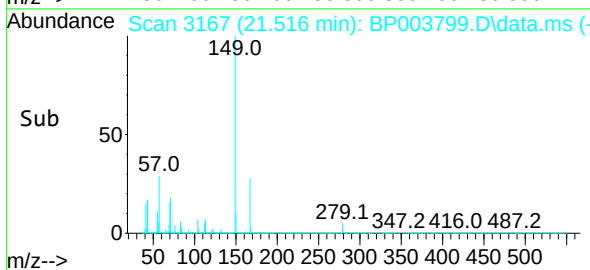
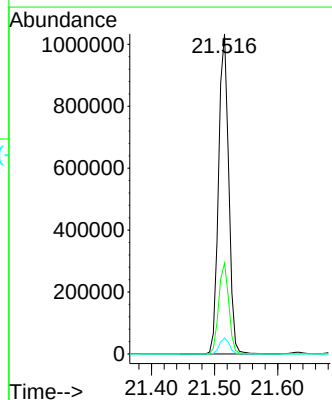
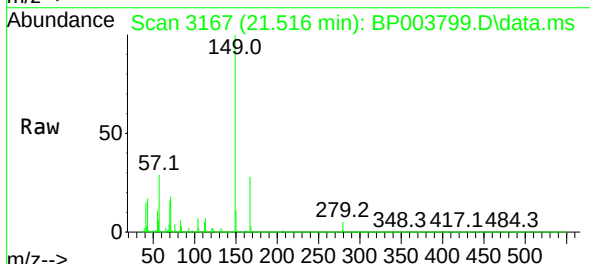
mohammad

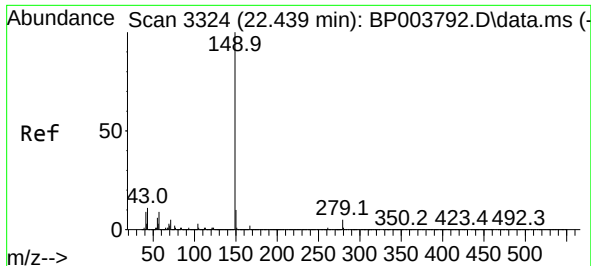
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#84
Bis(2-ethylhexyl)phthalate
Concen: 39.34 ng
RT: 21.516 min Scan# 3167
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

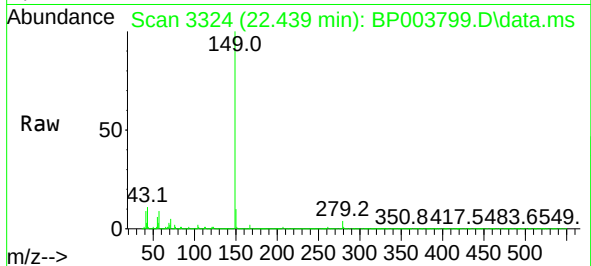
Tgt Ion:149 Resp: 1147026
Ion Ratio Lower Upper
149 100
167 28.4 22.6 34.0
279 5.0 4.2 6.2





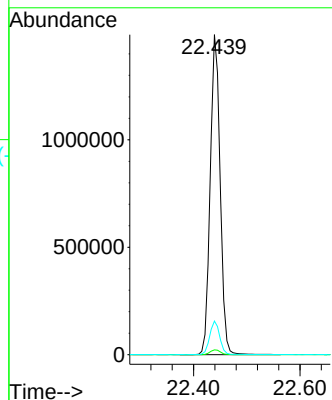
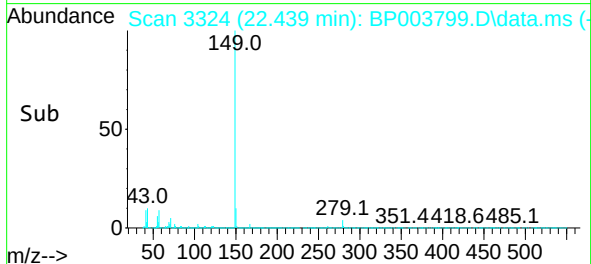
#85
Di-n-octyl phthalate
Concen: 39.56 ng
RT: 22.439 min Scan# 3324
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



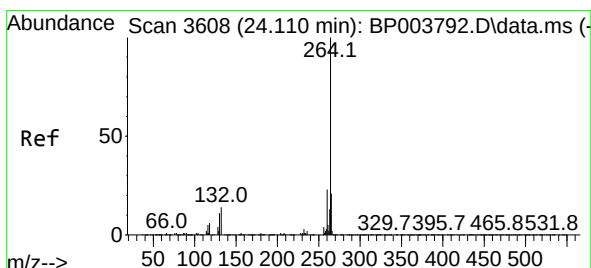
Tgt Ion:149 Resp: 1921488
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 10.6 3.7 5.5#

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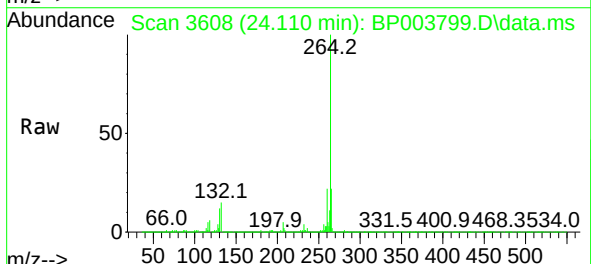


mohammad

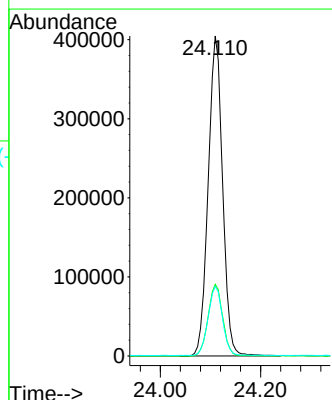
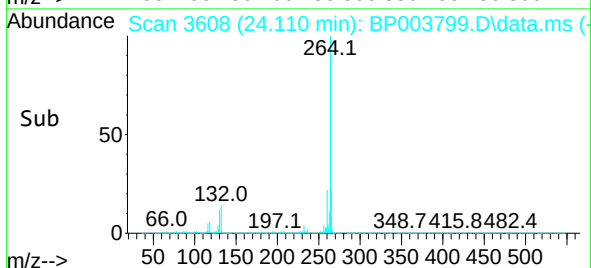
11/6/2020 10:30:57 AM

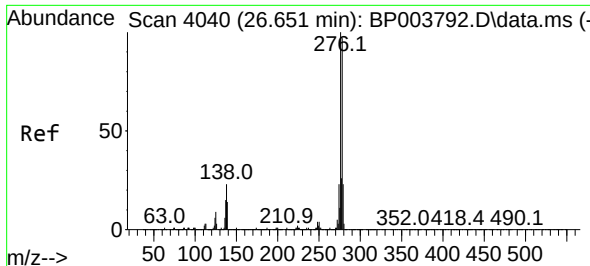


#86
Perylene-d12
Concen: 20.00 ng
RT: 24.110 min Scan# 3608
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32



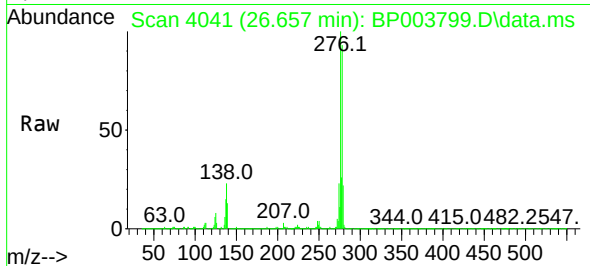
Tgt Ion:264 Resp: 807182
Ion Ratio Lower Upper
264 100
260 22.4 18.8 28.2
265 21.7 17.4 26.2





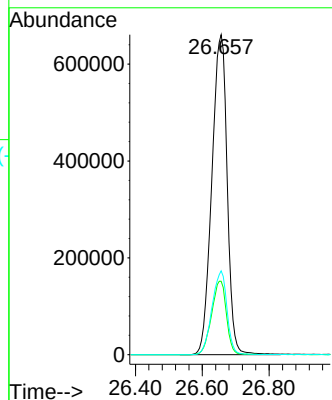
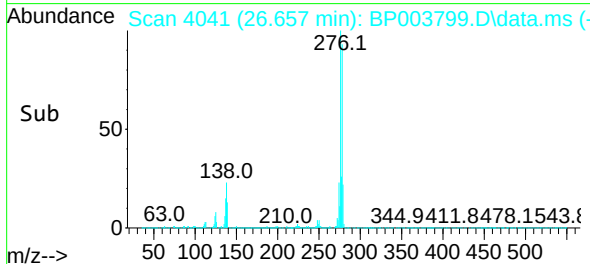
#87
Indeno(1,2,3-cd)pyrene
Concen: 36.16 ng
RT: 26.657 min Scan# 4041
Delta R.T. 0.006 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040



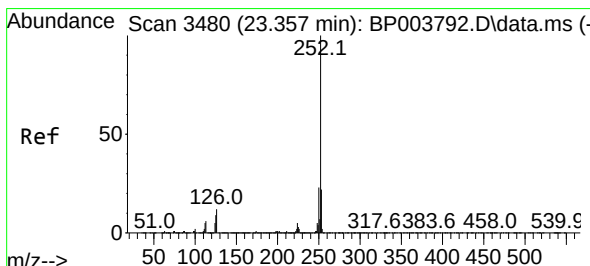
Tgt Ion:276 Resp: 2105631
Ion Ratio Lower Upper
276 100
138 22.3 18.7 28.1
277 25.6 20.4 30.6

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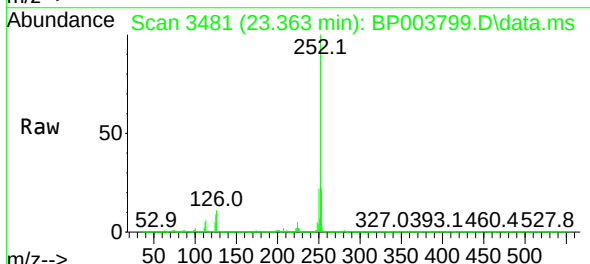


mohammad

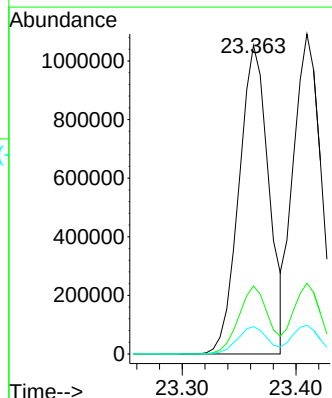
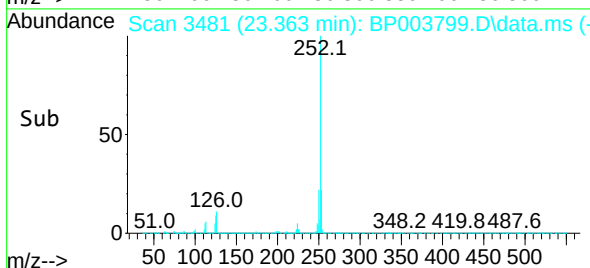
11/6/2020 10:30:57 AM

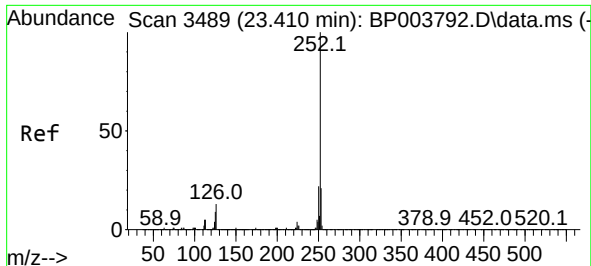


#88
Benzo(b)fluoranthene
Concen: 36.38 ng
RT: 23.363 min Scan# 3481
Delta R.T. 0.006 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32



Tgt Ion:252 Resp: 1921793
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 8.9 7.3 10.9



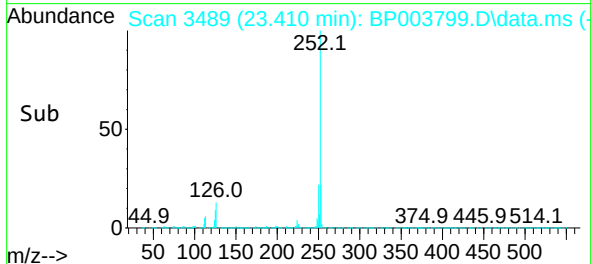
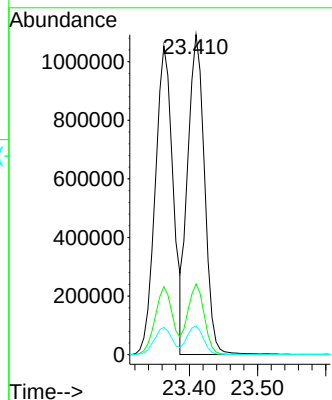
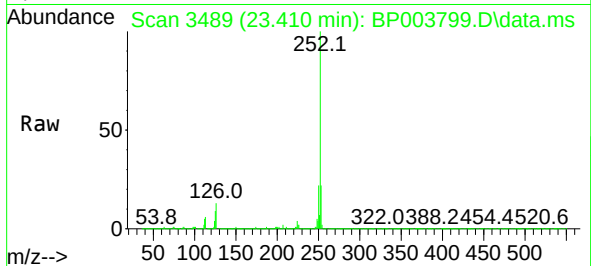


#89
Benzo(k)fluoranthene
Concen: 35.62 ng
RT: 23.410 min Scan# 3489
Delta R.T. -0.000 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Instrument :
BNA_P
ClientSampleId :
SSTDCCC040

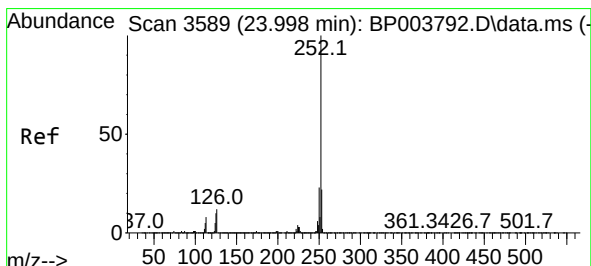
Tgt Ion:252 Resp: 1857642
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 9.0 7.4 11.2

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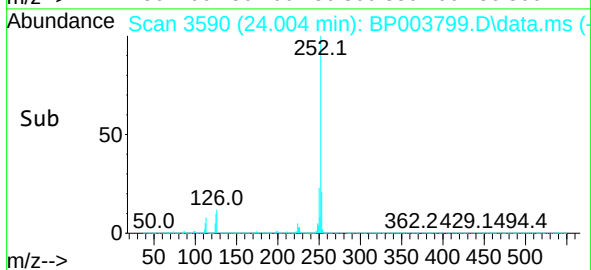
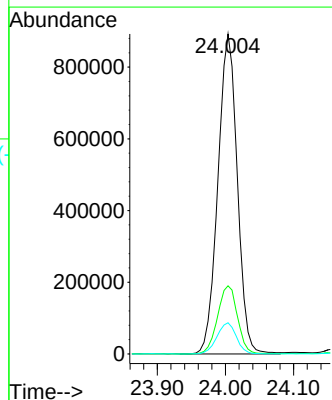
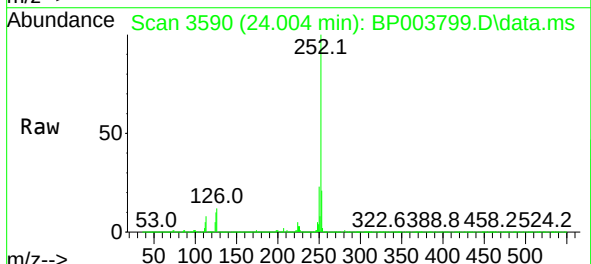
mohammad

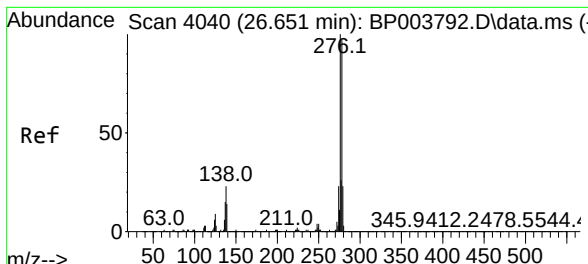
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#90
Benzo(a)pyrene
Concen: 36.12 ng
RT: 24.004 min Scan# 3590
Delta R.T. 0.006 min
Lab File: BP003799.D
Acq: 04 Nov 2020 09:32

Tgt Ion:252 Resp: 1766340
Ion Ratio Lower Upper
252 100
253 21.3 17.4 26.0
125 9.7 8.2 12.4





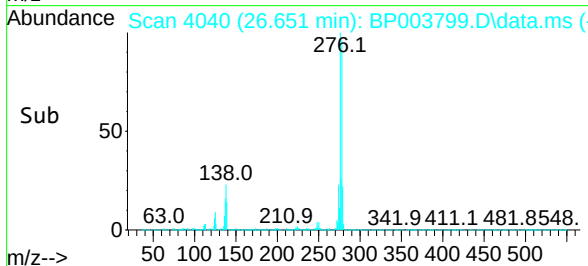
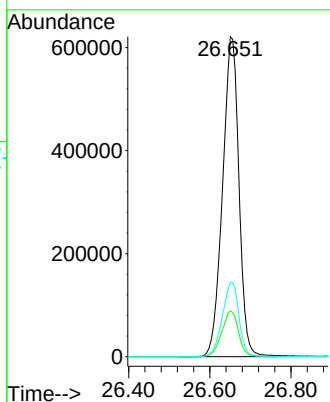
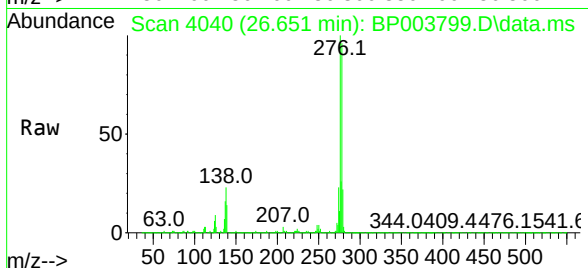
#91
 Dibenzo(a,h)anthracene
 Concen: 35.91 ng
 RT: 26.651 min Scan# 4040
 Delta R.T. -0.000 min
 Lab File: BP003799.D
 Acq: 04 Nov 2020 09:32

Instrument :
 BNA_P
 ClientSampleId :
 SSTDCCC040

Tgt Ion: 278 Resp: 1742989

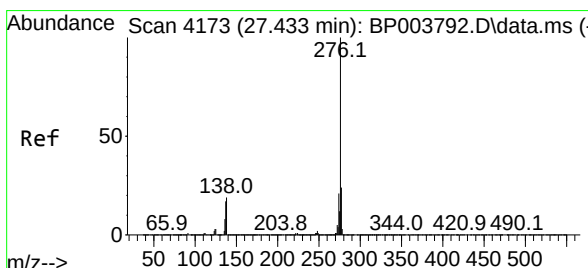
Ion	Ratio	Lower	Upper
278	100		
139	14.2	12.4	18.6
279	23.3	19.0	28.6

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#92
 Benzo(g,h,i)perylene
 Concen: 36.35 ng
 RT: 27.439 min Scan# 4174
 Delta R.T. 0.006 min
 Lab File: BP003799.D
 Acq: 04 Nov 2020 09:32

Tgt Ion: 276 Resp: 1707972

Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.0	28.6
138	19.2	16.6	24.8

