

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110320\
 Data File : BP003795.D
 Acq On : 03 Nov 2020 15:33
 Operator : CG/JU
 Sample : SSTDICC080
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

Manual Integrations
 APPROVED

mohammad
 11/4/2020 11:00:37 AM

Quant Time: Nov 03 16:10:33 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP110320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 03 14:52:25 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.299	152	148420	20.00	ng	0.00
21) Naphthalene-d8	11.128	136	522184	20.00	ng	# 0.00
39) Acenaphthene-d10	14.910	164	325281	20.00	ng	0.00
64) Phenanthrene-d10	17.634	188	684186	20.00	ng	# 0.00
76) Chrysene-d12	21.651	240	664578	20.00	ng	0.00
86) Perylene-d12	24.110	264	658608	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.816	112	1374638	146.04	ng	0.00
7) Phenol-d6	7.463	99	1949083	170.84	ng	0.00
23) Nitrobenzene-d5	9.463	82	1782671m	167.38	ng	0.00
42) 2,4,6-Tribromophenol	16.387	330	716449	122.37	ng	0.00
45) 2-Fluorobiphenyl	13.540	172	3650832	129.39	ng	0.00
79) Terphenyl-d14	20.122	244	5396921	141.27	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.511	88	288102	62.06	ng	# 63
3) Pyridine	3.946	79	860228	53.43	ng	# 60
4) n-Nitrosodimethylamine	3.846	42	391448	66.53	ng	# 57
6) Aniline	7.605	93	1109572	87.18	ng	# 85
8) 2-Chlorophenol	7.869	128	720074	85.85	ng	# 81
10) Phenol	7.487	94	938423	86.52	ng	# 81
11) bis(2-Chloroethyl)ether	7.687	93	741352	86.81	ng	# 80
12) 1,3-Dichlorobenzene	8.193	146	865442	81.15	ng	# 95
13) 1,4-Dichlorobenzene	8.334	146	867069	76.06	ng	# 96
14) 1,2-Dichlorobenzene	8.669	146	822493	79.70	ng	# 97
15) Benzyl Alcohol	8.528	79	697539	85.04	ng	# 88
16) 2,2'-oxybis(1-Chloropr...	8.828	45	1213714	134.24	ng	# 82
17) 2-Methylphenol	8.752	107	622612	78.84	ng	# 94
18) Hexachloroethane	9.410	117	321301	71.69	ng	# 94
19) n-Nitroso-di-n-propyla...	9.105	70	585202	83.50	ng	# 76
20) 3+4-Methylphenols	9.081	107	838022	80.95	ng	# 96
22) Acetophenone	9.116	105	1129790	85.90	ng	# 86
24) Nitrobenzene	9.505	77	867273	84.50	ng	# 81
25) Isophorone	10.028	82	1520825	84.96	ng	# 91
26) 2-Nitrophenol	10.228	139	387168	87.40	ng	# 77
27) 2,4-Dimethylphenol	10.287	122	573395	83.29	ng	# 92
28) bis(2-Chloroethoxy)met...	10.499	93	998976	85.24	ng	# 97
29) 2,4-Dichlorophenol	10.775	162	706382	81.07	ng	# 95
30) 1,2,4-Trichlorobenzene	10.993	180	816518	73.17	ng	# 99
31) Naphthalene	11.175	128	2237941	75.80	ng	# 100
32) Benzoic acid	10.469	122	435357	106.94	ng	# 79
33) 4-Chloroaniline	11.269	127	974509	77.70	ng	# 89
34) Hexachlorobutadiene	11.493	225	532665	62.13	ng	# 99
35) Caprolactam	12.022	113	235922	83.08	ng	# 24
36) 4-Chloro-3-methylphenol	12.387	107	757307	81.02	ng	# 88
37) 2-Methylnaphthalene	12.757	142	1605252	76.86	ng	# 97
38) 1-Methylnaphthalene	12.975	142	1511708	72.08	ng	# 99
40) 1,2,4,5-Tetrachloroben...	13.134	216	879044	62.58	ng	# 99
41) Hexachlorocyclopentadiene	13.134	237	481327	65.86	ng	# 98
43) 2,4,6-Trichlorophenol	13.363	196	583745	72.49	ng	# 98
44) 2,4,5-Trichlorophenol	13.434	196	601857	68.23	ng	# 95

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
46) 1,1'-Biphenyl	13.745	154	2005039	69.90	ng	98
47) 2-Chloronaphthalene	13.793	162	1648910	69.12	ng	98
48) 2-Nitroaniline	13.975	65	560993	97.99	ng #	61
49) Acenaphthylene	14.634	152	2483085	82.23	ng	100
50) Dimethylphthalate	14.345	163	2057517	74.46	ng	99
51) 2,6-Dinitrotoluene	14.457	165	448469	78.20	ng #	73
52) Acenaphthene	14.975	154	1663123	83.79	ng	93
53) 3-Nitroaniline	14.787	138	499847	92.79	ng #	74
54) 2,4-Dinitrophenol	14.987	184	233034	93.51	ng #	1
55) Dibenzofuran	15.304	168	2384222	66.47	ng	100
56) 4-Nitrophenol	15.098	139	383026	95.50	ng #	63
57) 2,4-Dinitrotoluene	15.240	165	618374	73.52	ng #	73
58) Fluorene	15.945	166	1899751	66.96	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.534	232	548431	62.52	ng	98
60) Diethylphthalate	15.692	149	2035219	70.32	ng	99
61) 4-Chlorophenyl-phenyle...	15.928	204	1048775	63.42	ng	97
62) 4-Nitroaniline	15.945	138	524487	81.74	ng	87
63) Azobenzene	16.216	77	1904176	74.92	ng	84
65) 4,6-Dinitro-2-methylph...	16.010	198	322737	90.30	ng #	78
66) n-Nitrosodiphenylamine	16.134	169	1688392	84.62	ng	98
67) 4-Bromophenyl-phenylether	16.816	248	656165	77.82	ng	99
68) Hexachlorobenzene	16.975	284	744971	75.81	ng	98
69) Atrazine	17.063	200	545016	77.09	ng	99
70) Pentachlorophenol	17.298	266	404881	83.96	ng	100
71) Phenanthrene	17.675	178	3038160	81.80	ng	99
72) Anthracene	17.763	178	2974342	81.83	ng	99
73) Carbazole	18.016	167	2764136	89.05	ng	99
74) Di-n-butylphthalate	18.533	149	3421459	91.47	ng #	99
75) Fluoranthene	19.604	202	3554602	82.25	ng	100
77) Benzidine	19.745	184	1098048	79.69	ng	100
78) Pyrene	19.951	202	3636239	80.70	ng	99
80) Butylbenzylphthalate	20.769	149	1545708	106.09	ng #	86
81) Benzo(a)anthracene	21.633	228	3521515	81.95	ng	99
82) 3,3'-Dichlorobenzidine	21.545	252	1226112	81.79	ng	99
83) Chrysene	21.692	228	3335366	81.16	ng	98
84) Bis(2-ethylhexyl)phtha...	21.516	149	2210847	107.01	ng	99
85) Di-n-octyl phthalate	22.439	149	3723083	102.62	ng #	86
87) Indeno(1,2,3-cd)pyrene	26.668	276	3916318	83.11	ng	99
88) Benzo(b)fluoranthene	23.363	252	3536325	86.70	ng	99
89) Benzo(k)fluoranthene	23.416	252	3458272	84.70	ng	99
90) Benzo(a)pyrene	24.004	252	3304960	85.85	ng	100
91) Dibenzo(a,h)anthracene	26.662	278	3269412	83.05	ng	98
92) Benzo(g,h,i)perylene	27.445	276	3195928	80.80	ng	98

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

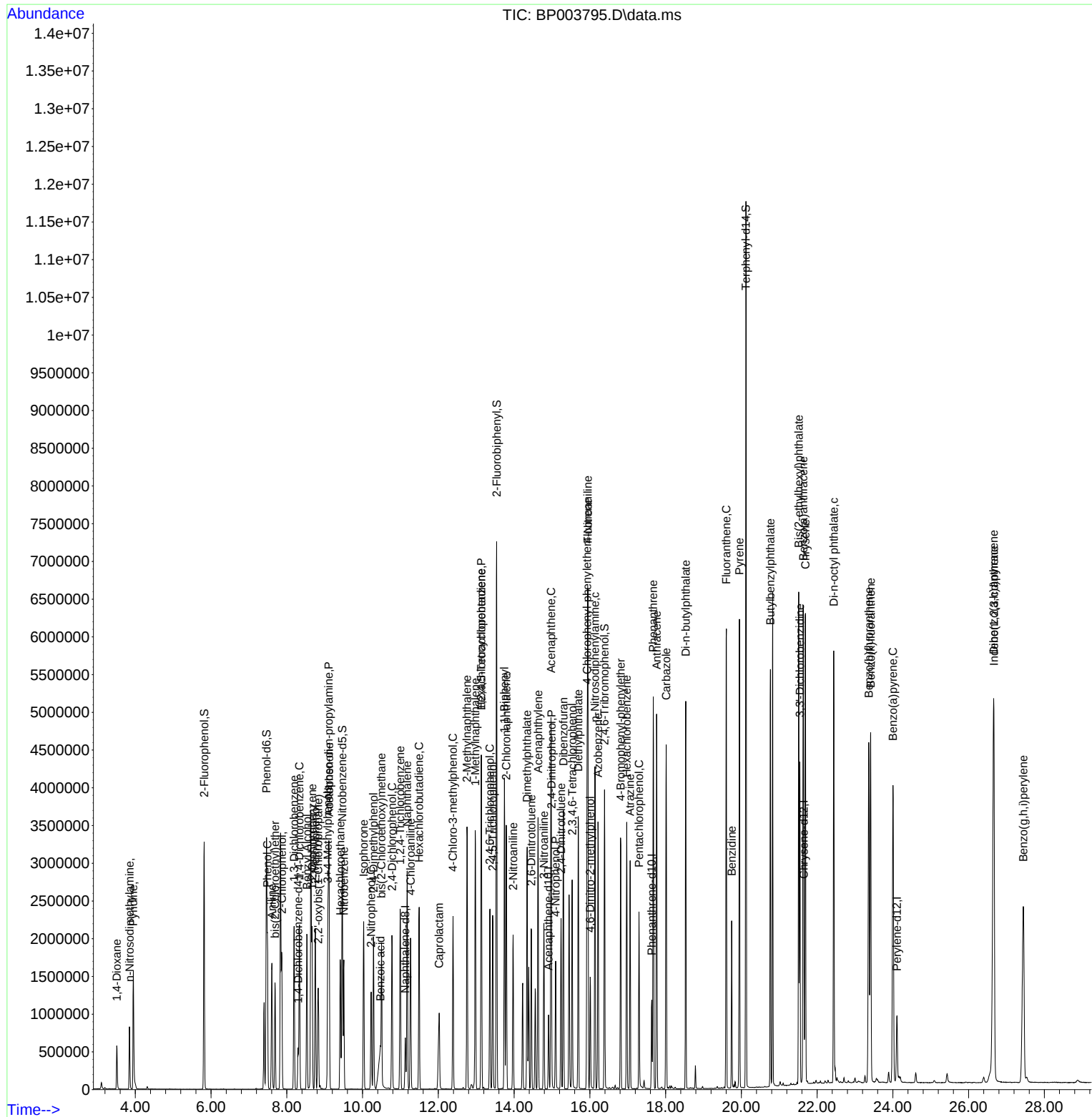
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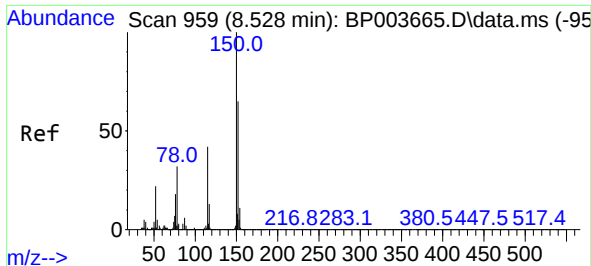
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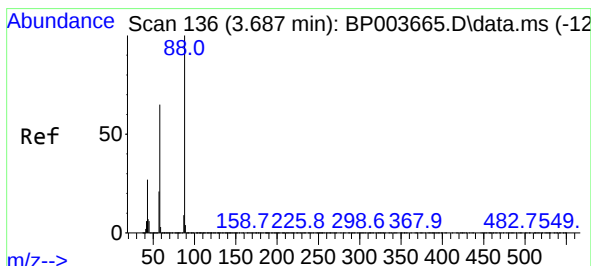
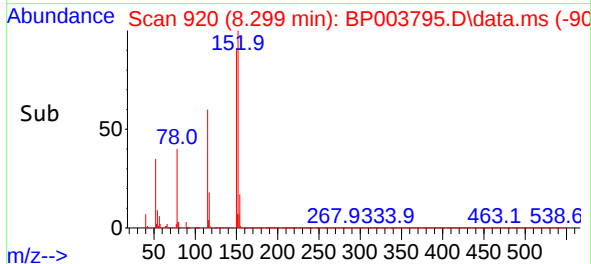
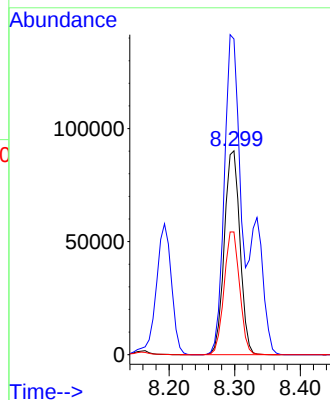
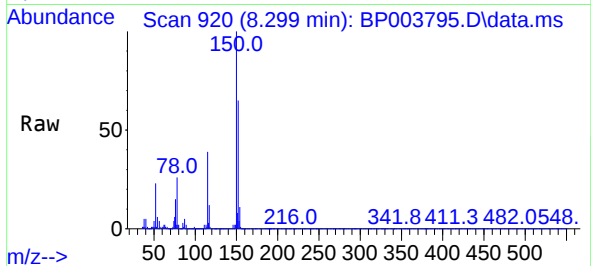
#1
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 8.299 min Scan# 920
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

Tgt Ion:152 Resp: 148420
Ion Ratio Lower Upper
152 100
150 154.8 123.8 185.6
115 60.2 43.8 65.6

Instrument :
BNA_P
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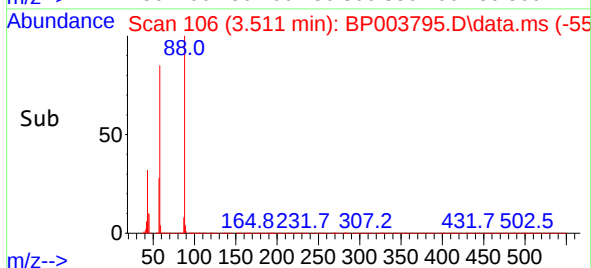
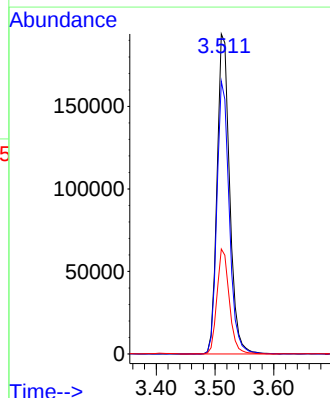
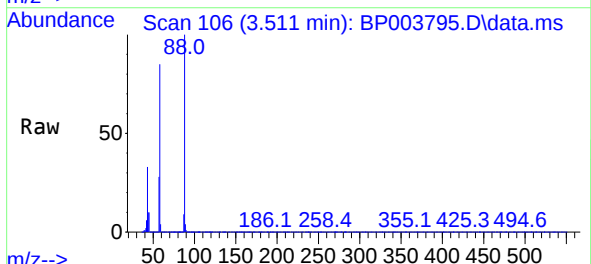
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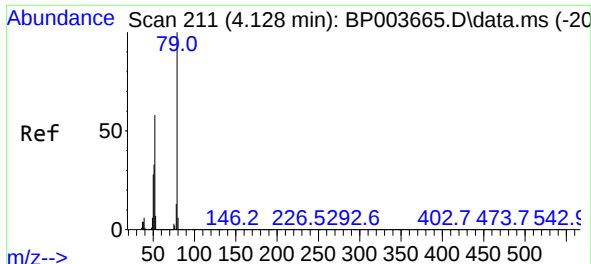
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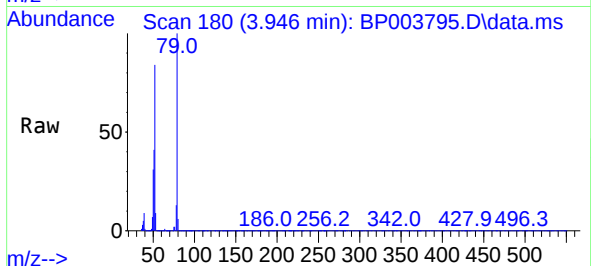
#2
1,4-Dioxane
Concen: 62.06 ng
RT: 3.511 min Scan# 106
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

Tgt Ion: 88 Resp: 288102
Ion Ratio Lower Upper
88 100
58 83.8 44.2 66.4#
43 32.2 15.2 22.8#

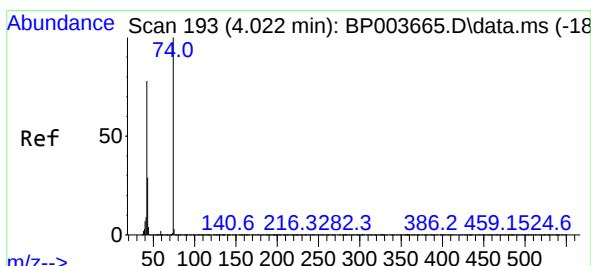
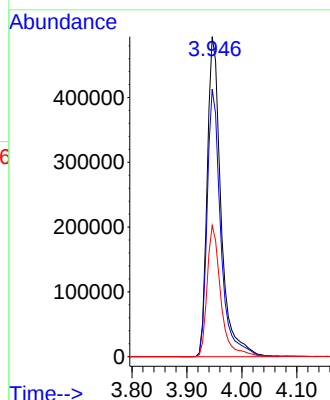
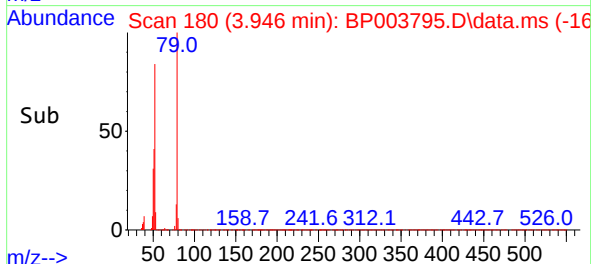




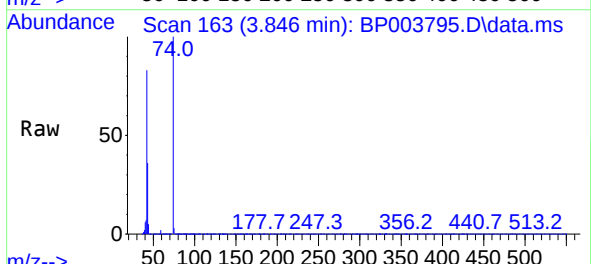
#3
Pyridine
Concen: 53.43 ng
RT: 3.946 min Scan# 180
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33



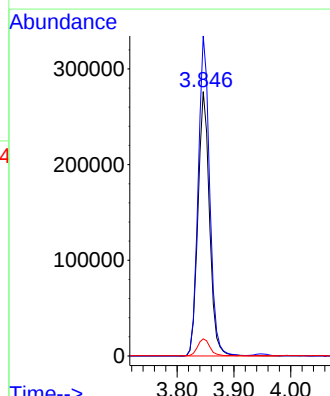
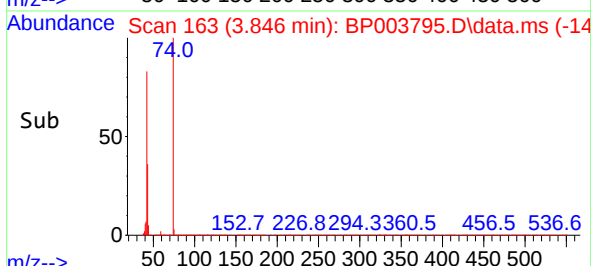
Tgt Ion: 79 Resp: 860228
Ion Ratio Lower Upper
79 100
52 83.5 41.3 61.9#
51 41.0 21.2 31.8#



#4
n-Nitrosodimethylamine
Concen: 66.53 ng
RT: 3.846 min Scan# 163
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33



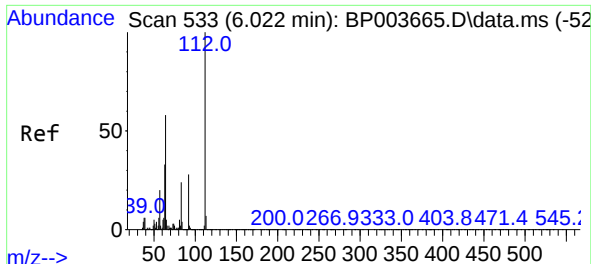
Tgt Ion: 42 Resp: 391448
Ion Ratio Lower Upper
42 100
74 121.1 148.6 223.0#
44 6.5 5.3 7.9



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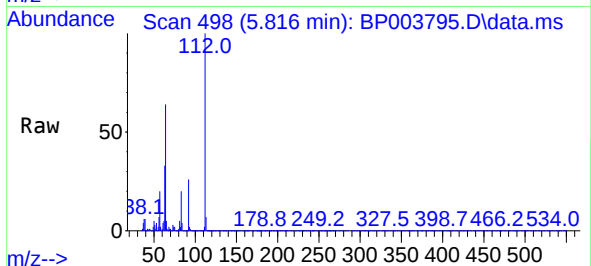
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#5
2-Fluorophenol
Concen: 146.04 ng
RT: 5.816 min Scan# 498
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

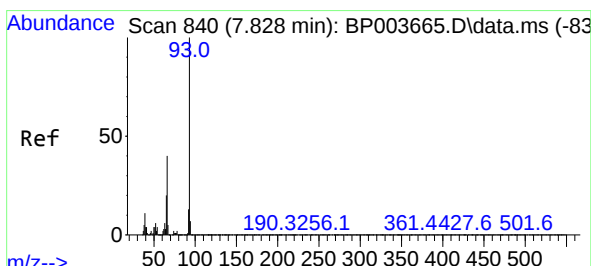
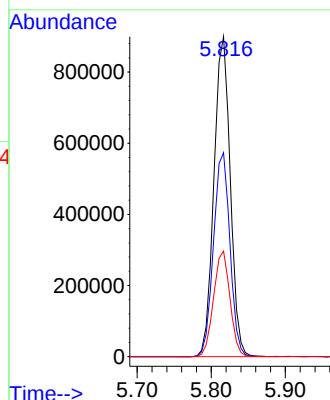
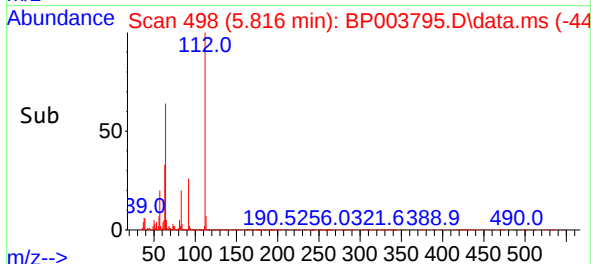
Instrument :
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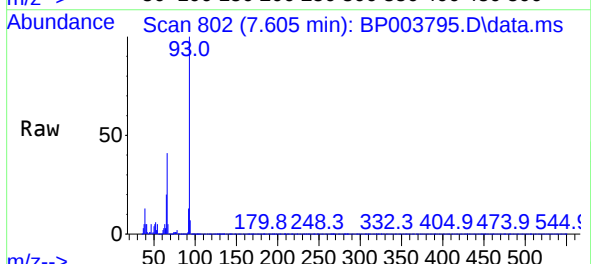
Tgt Ion: 112 Resp: 1374638
Ion Ratio Lower Upper
112 100
64 63.7 32.8 49.2#
63 33.0 17.0 25.4#

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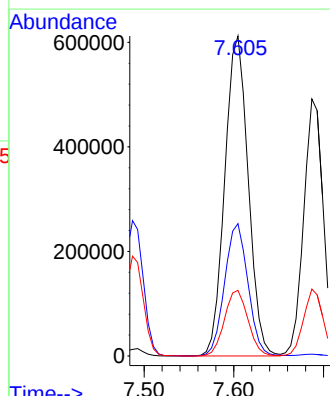
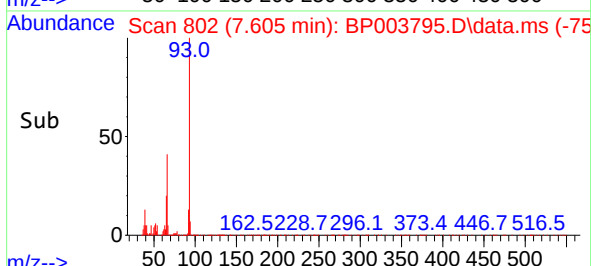
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#6
Aniline
Concen: 87.18 ng
RT: 7.605 min Scan# 802
Delta R.T. 0.006 min
Lab File: BP003795.D
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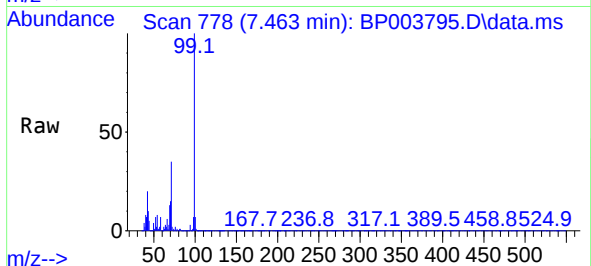
Tgt Ion: 93 Resp: 1109572
Ion Ratio Lower Upper
93 100
66 41.3 25.4 38.0#
65 20.5 12.5 18.7#





#7
Phenol-d6
Concen: 170.84 ng
RT: 7.463 min Scan# 778
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

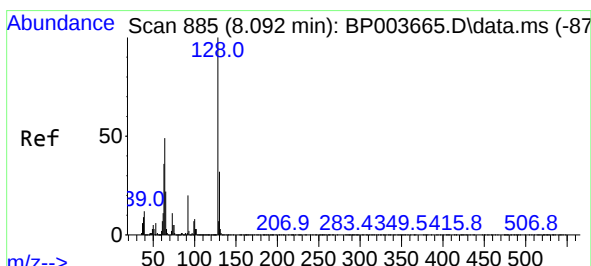
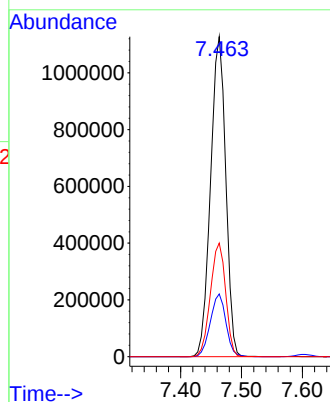
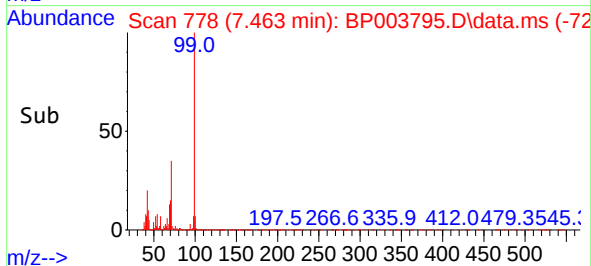
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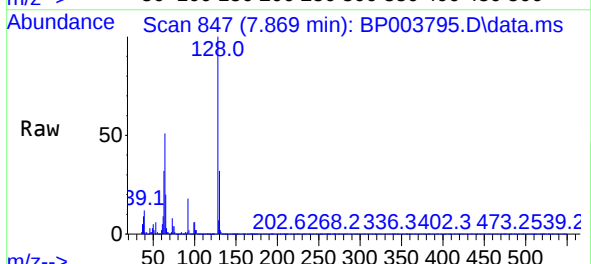
Tgt Ion: 99 Resp: 1949083
Ion Ratio Lower Upper
99 100
42 19.6 8.6 13.0#
71 35.5 23.4 35.2#

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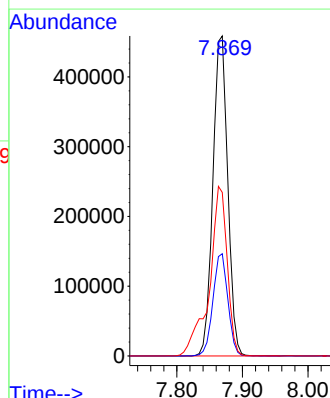
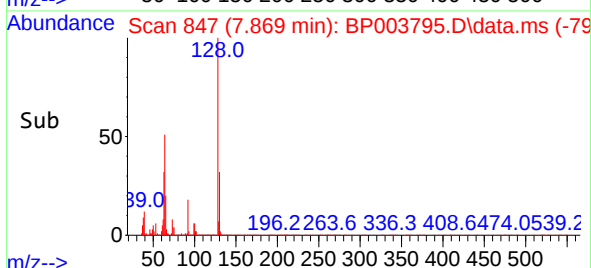
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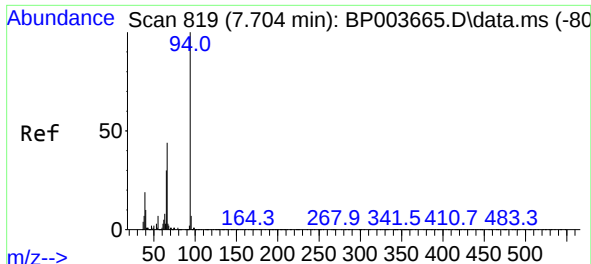


#8
2-Chlorophenol
Concen: 85.85 ng
RT: 7.869 min Scan# 847
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33



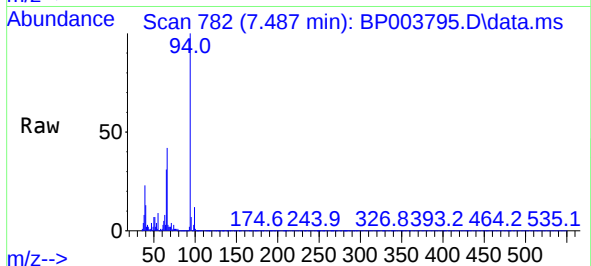
Tgt Ion: 128 Resp: 720074
Ion Ratio Lower Upper
128 100
130 32.0 13.0 53.0
64 51.1 10.4 50.4#





#10
Phenol
Concen: 86.52 ng
RT: 7.487 min Scan# 782
Delta R.T. 0.006 min
Lab File: BP003795.D
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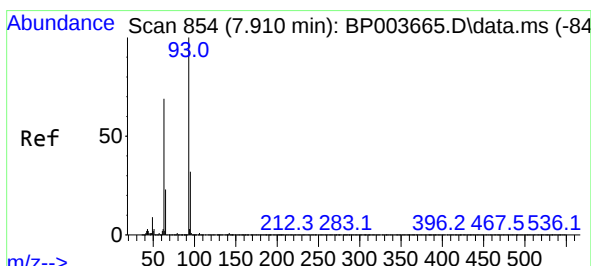
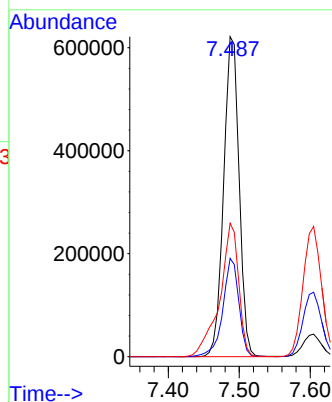
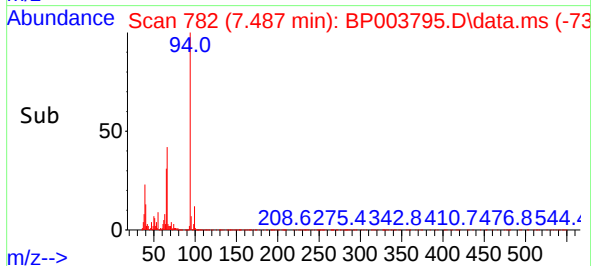
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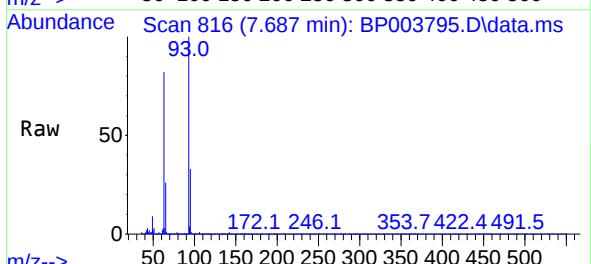
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Ion Ratio Lower Upper
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65 30.7 2.3 42.3
66 41.7 10.9 50.9

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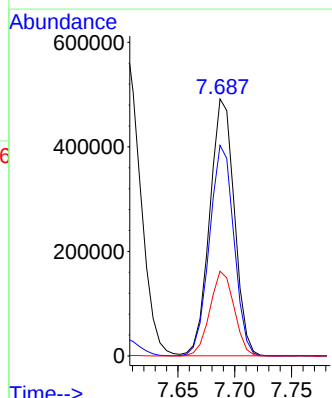
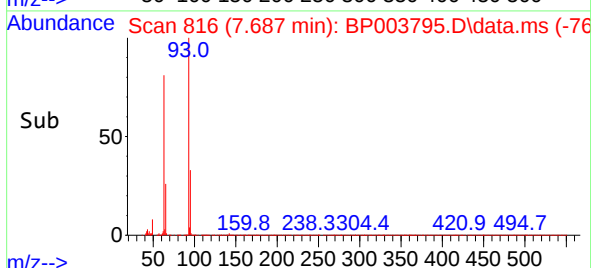
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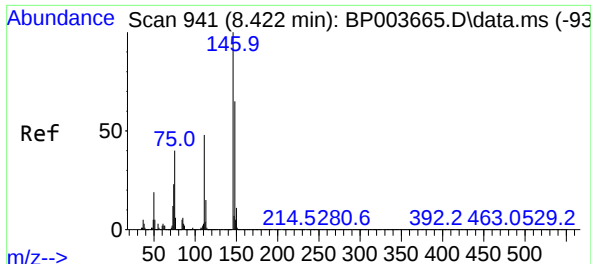


#11
bis(2-Chloroethyl)ether
Concen: 86.81 ng
RT: 7.687 min Scan# 816
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33



Tgt Ion: 93 Resp: 741352
Ion Ratio Lower Upper
93 100
63 81.9 39.0 79.0#
95 33.0 12.8 52.8





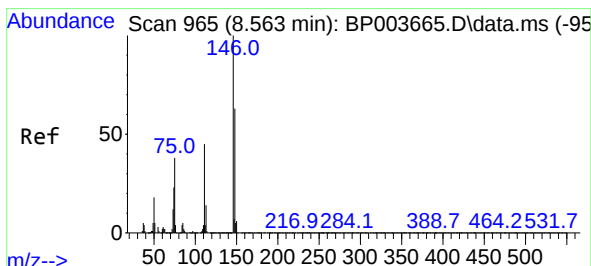
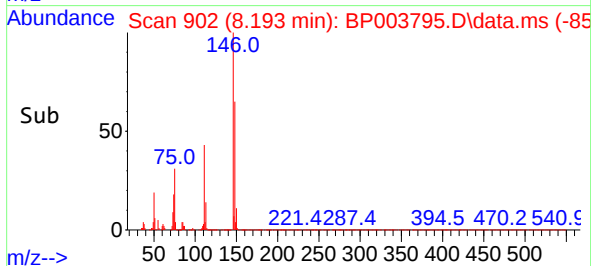
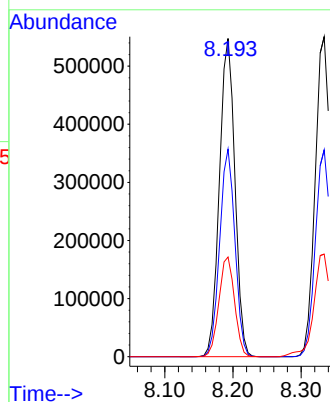
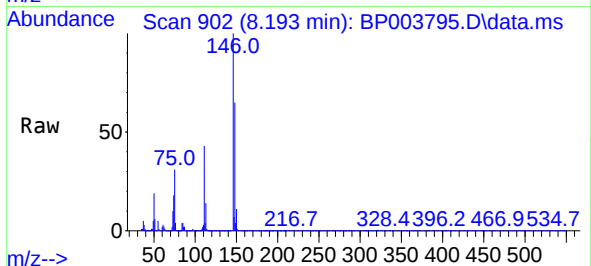
#12
1,3-Dichlorobenzene
Concen: 81.15 ng
RT: 8.193 min Scan# 902
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

Tgt Ion:146 Resp: 865442
Ion Ratio Lower Upper
146 100
148 65.2 52.5 78.7
75 31.3 18.1 27.1#

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

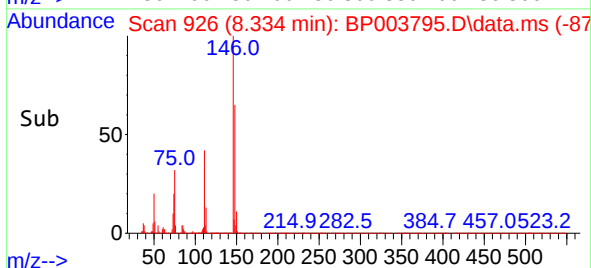
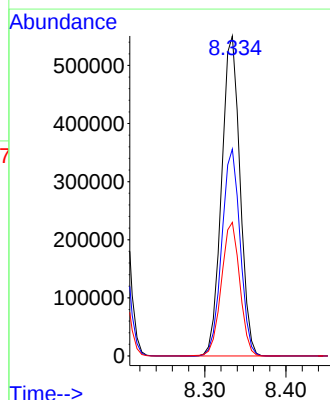
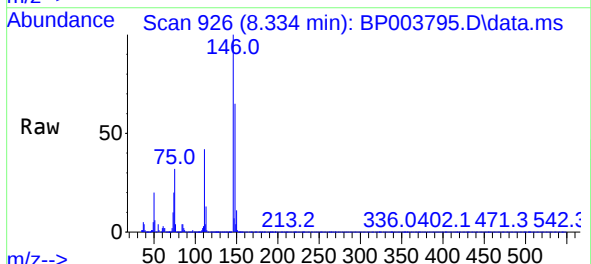
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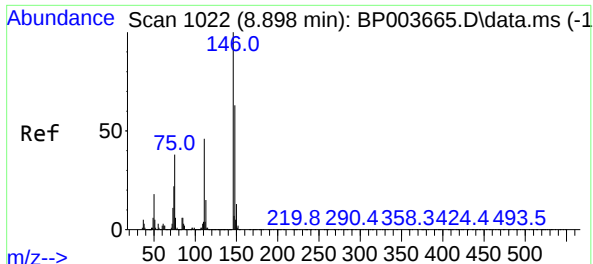
mohammad
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#13
1,4-Dichlorobenzene
Concen: 76.06 ng
RT: 8.334 min Scan# 926
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

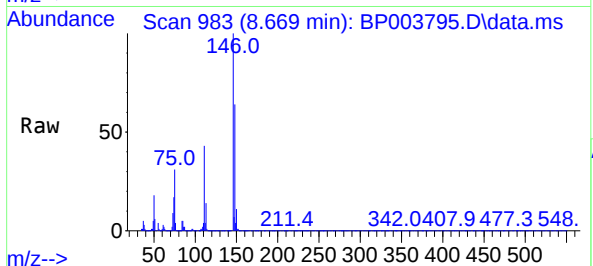
Tgt Ion:146 Resp: 867069
Ion Ratio Lower Upper
146 100
148 64.7 51.3 76.9
111 41.7 28.9 43.3





#14
1,2-Dichlorobenzene
Concen: 79.70 ng
RT: 8.669 min Scan# 983
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

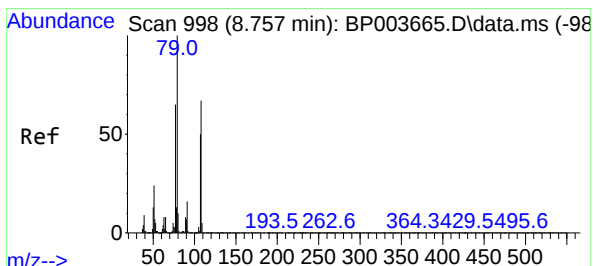
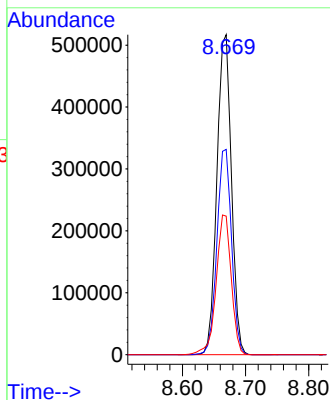
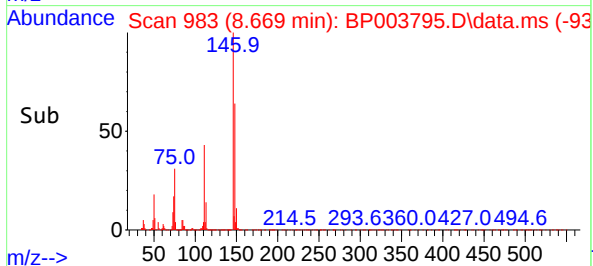
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



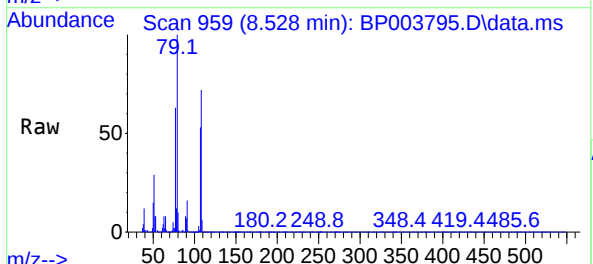
Tgt Ion:146 Resp: 822493
Ion Ratio Lower Upper
146 100
148 64.1 51.6 77.4
111 43.3 31.0 46.6

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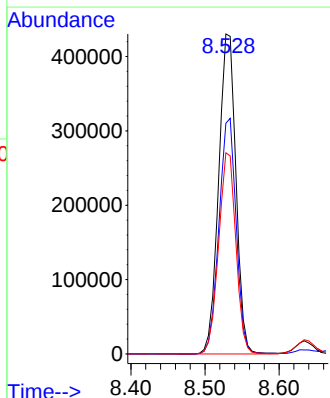
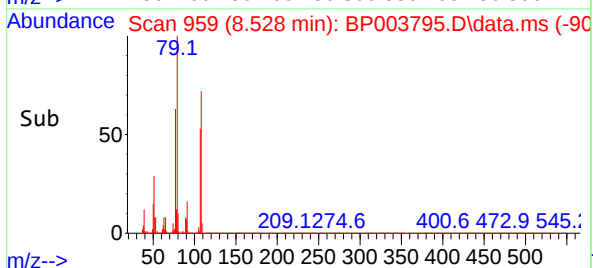
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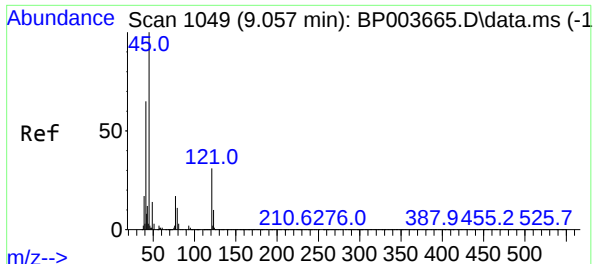


#15
Benzyl Alcohol
Concen: 85.04 ng
RT: 8.528 min Scan# 959
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33



Tgt Ion: 79 Resp: 697539
Ion Ratio Lower Upper
79 100
108 72.1 73.5 110.3#
77 62.8 50.3 75.5





#16
2,2'-oxybis(1-Chloropropane)
Concen: 134.24 ng
RT: 8.828 min Scan# 1010
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

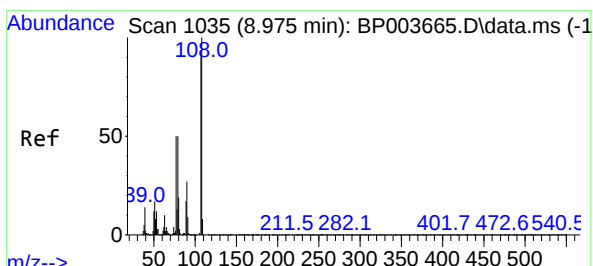
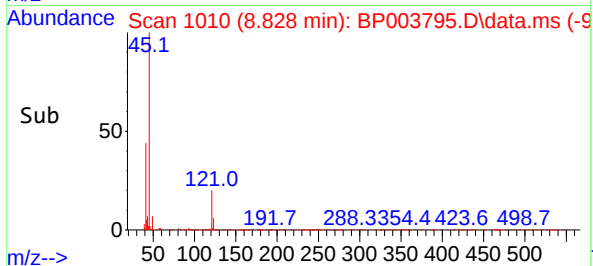
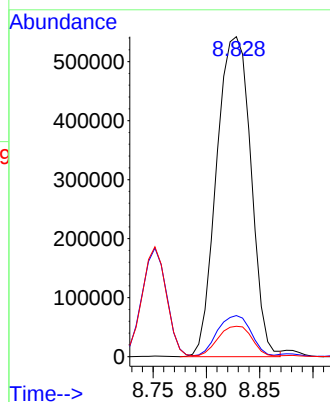
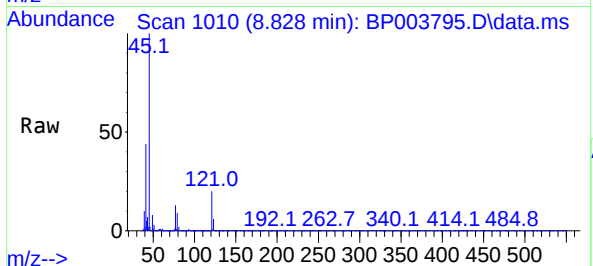
Instrument :
BNA_P
ClientSampleId :
SSTDIC080

Tgt Ion: 45 Resp: 1213714

Ion	Ratio	Lower	Upper
45	100		
77	12.9	2.3	42.3
79	9.5	0.0	36.6

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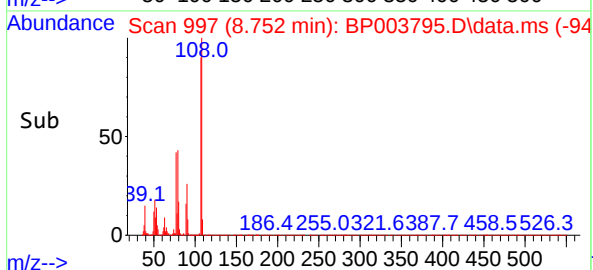
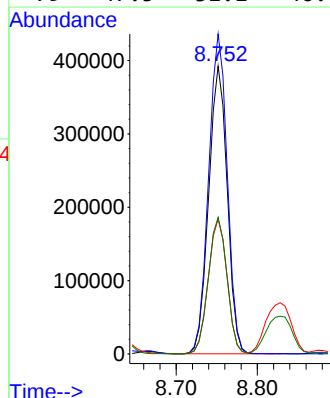
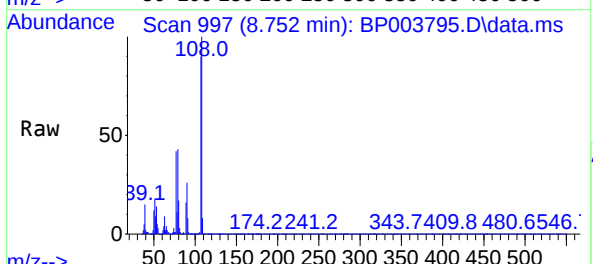
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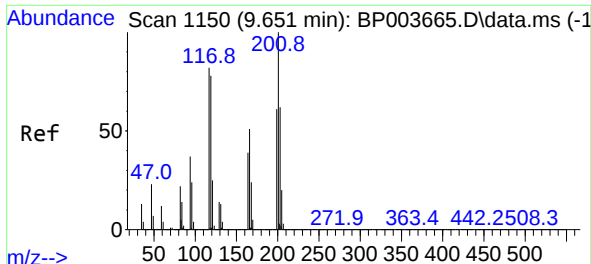


#17
2-Methylphenol
Concen: 78.84 ng
RT: 8.752 min Scan# 997
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

Tgt Ion: 107 Resp: 622612

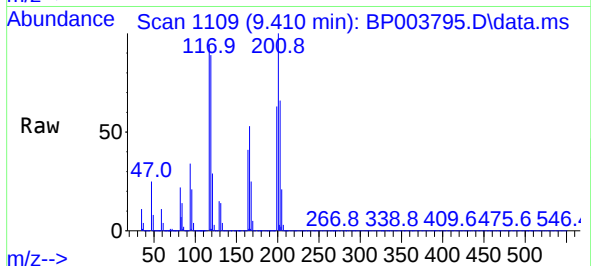
Ion	Ratio	Lower	Upper
107	100		
108	111.2	89.6	134.4
77	46.9	31.8	47.6
79	47.5	31.1	46.7





#18
Hexachloroethane
Concen: 71.69 ng
RT: 9.410 min Scan# 1109
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

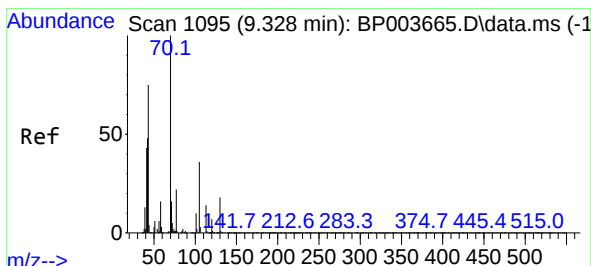
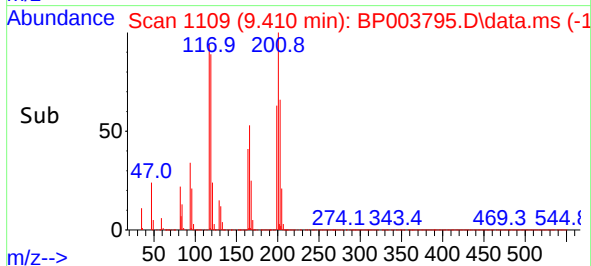
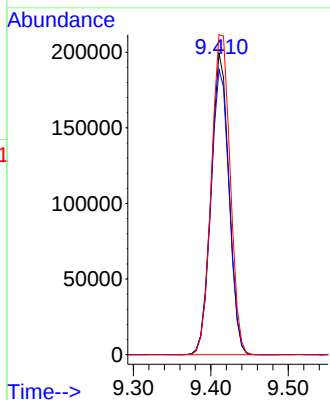
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



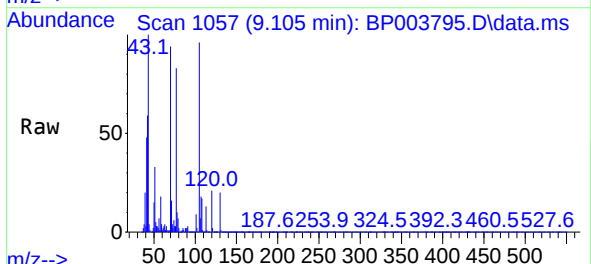
Tgt Ion: 117 Resp: 321301
Ion Ratio Lower Upper
117 100
119 94.6 78.8 118.2
201 106.1 92.3 138.5

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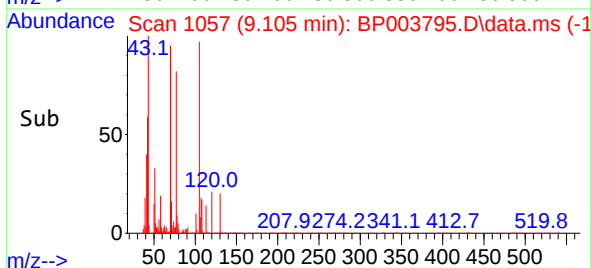
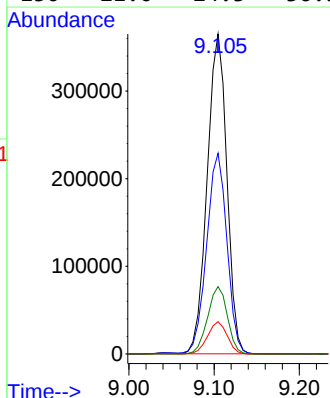
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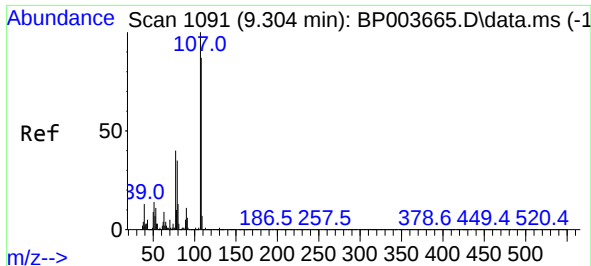


#19
n-Nitroso-di-n-propylamine
Concen: 83.50 ng
RT: 9.105 min Scan# 1057
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33



Tgt Ion: 70 Resp: 585202
Ion Ratio Lower Upper
70 100
42 62.7 32.8 49.2#
101 10.1 9.6 14.4
130 21.0 24.3 36.5#





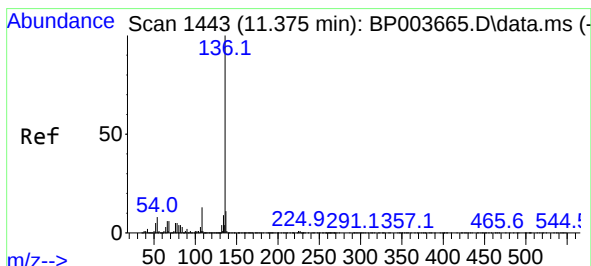
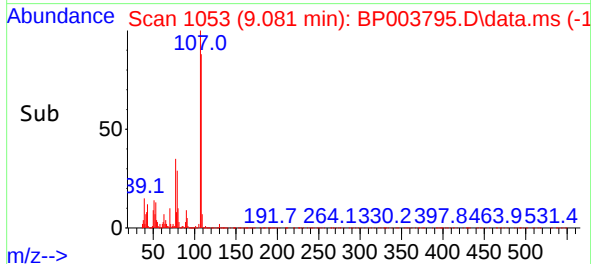
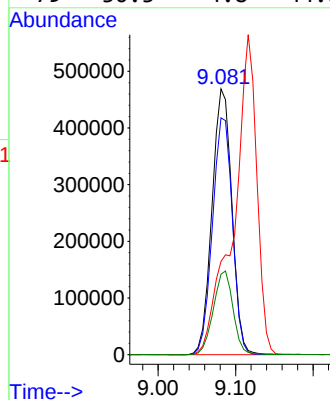
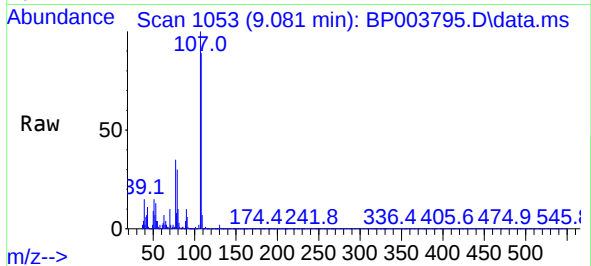
#20
3+4-Methylphenols
Concen: 80.95 ng
RT: 9.081 min Scan# 1053
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

Tgt Ion:	107	Resp:	838022
Ion	Ratio	Lower	Upper
107	100		
108	89.1	69.0	109.0
77	35.1	8.5	48.5
79	30.3	4.8	44.8

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

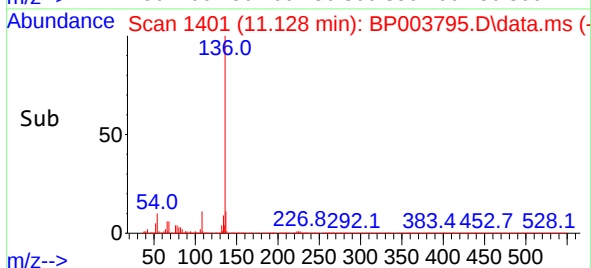
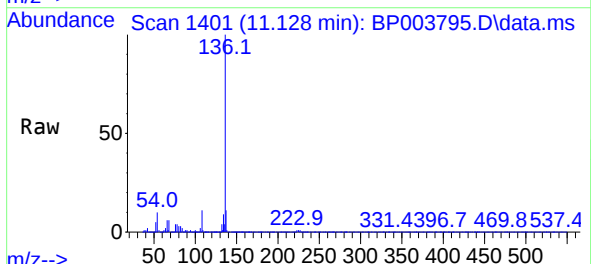
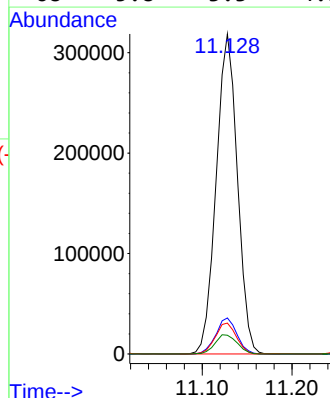
Manual Integrations
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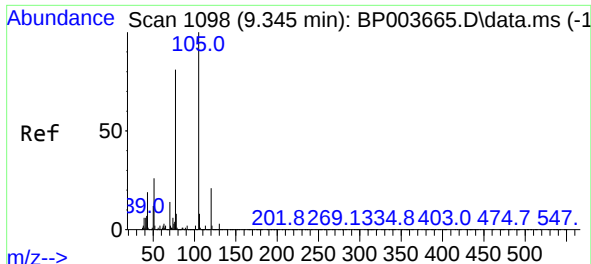
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#21
Naphthalene-d8
Concen: 20.00 ng
RT: 11.128 min Scan# 1401
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

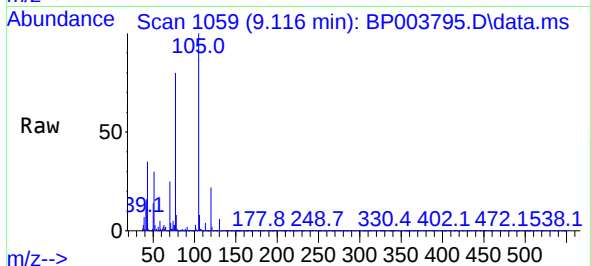
Tgt Ion:	136	Resp:	522184
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.6	13.0
54	9.6	3.6	5.4#
68	5.8	3.3	4.9#





#22
Acetophenone
Concen: 85.90 ng
RT: 9.116 min Scan# 1059
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

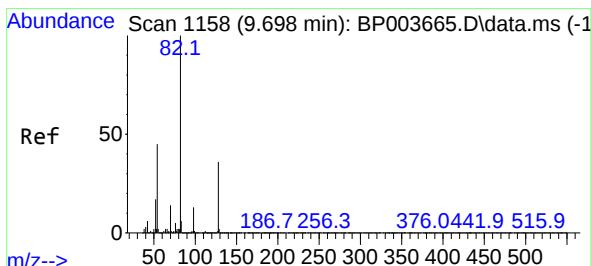
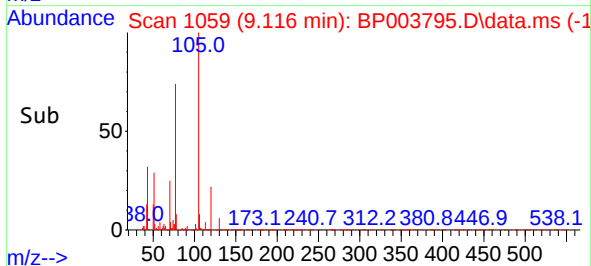
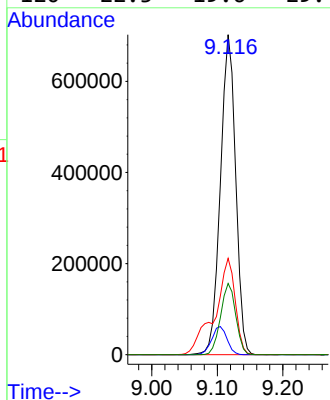
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:105 Resp: 1129790
Ion Ratio Lower Upper
105 100
71 4.1 2.6 3.8#
51 30.1 13.5 20.3#
120 22.3 19.6 29.4

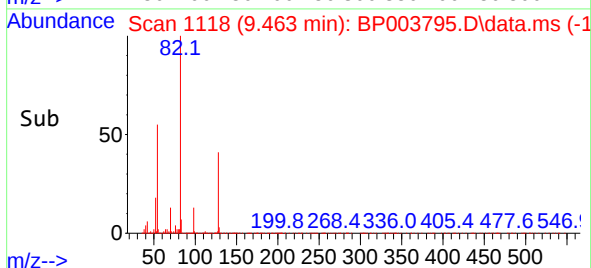
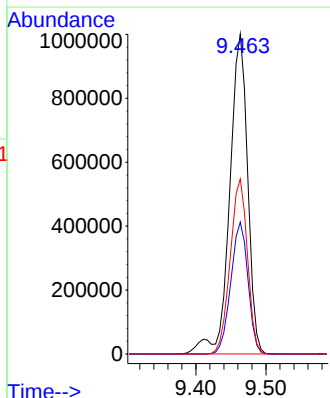
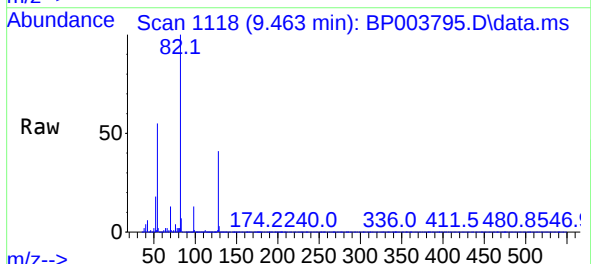
Manual Integrations
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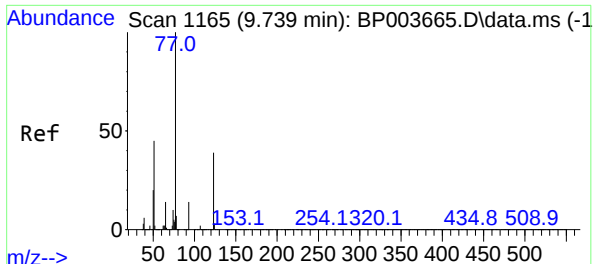
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#23
Nitrobenzene-d5
Concen: 167.38 ng m
RT: 9.463 min Scan# 1118
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

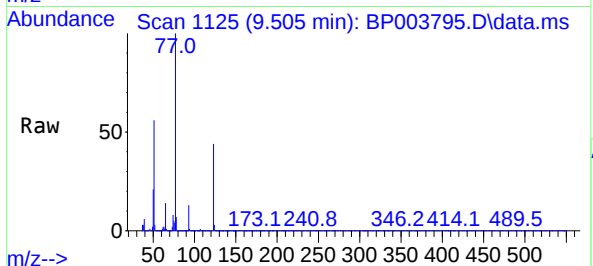
Tgt Ion: 82 Resp: 1782671
Ion Ratio Lower Upper
82 100
128 41.2 45.6 68.4#
54 54.7 30.1 45.1#





#24
Nitrobenzene
Concen: 84.50 ng
RT: 9.505 min Scan# 1125
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

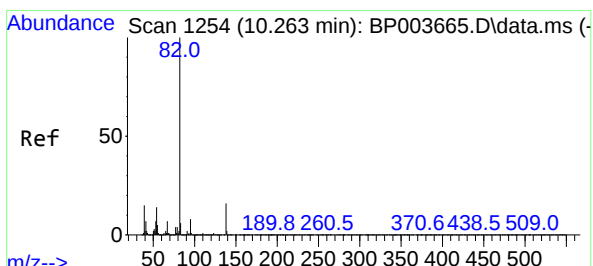
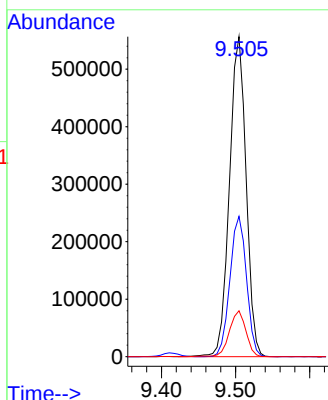
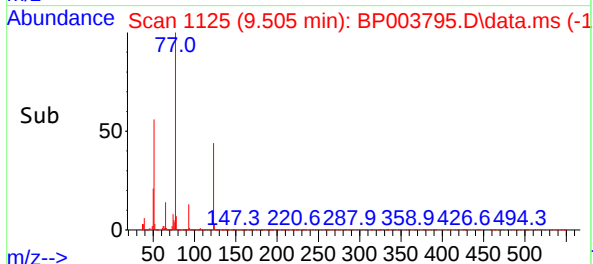
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



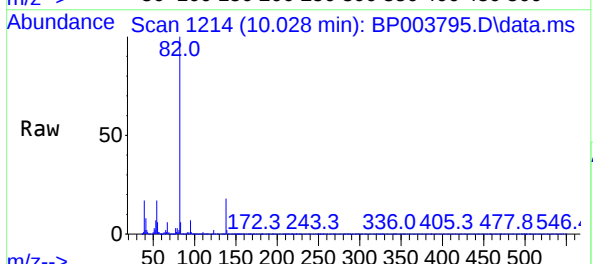
Tgt Ion: 77 Resp: 867273
Ion Ratio Lower Upper
77 100
123 43.8 48.6 72.8#
65 14.4 10.0 15.0

Manual Integrations
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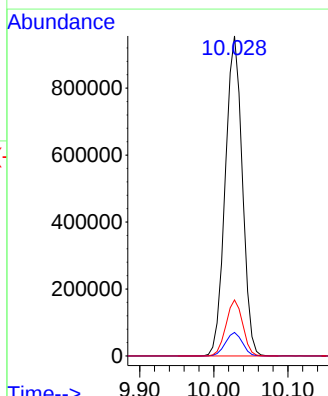
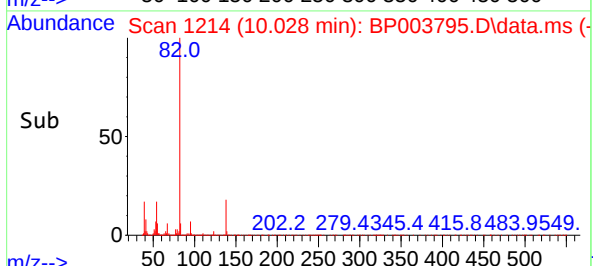
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11/4/2020 11:00:37 AM

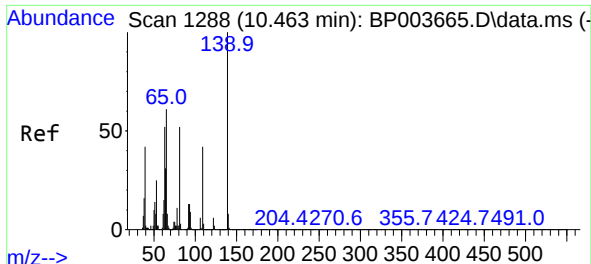


#25
Isophorone
Concen: 84.96 ng
RT: 10.028 min Scan# 1214
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33



Tgt Ion: 82 Resp: 1520825
Ion Ratio Lower Upper
82 100
95 7.4 6.4 9.6
138 17.5 18.7 28.1#





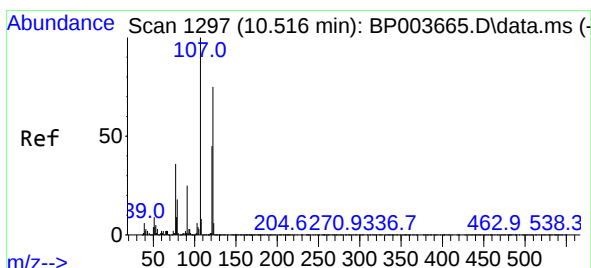
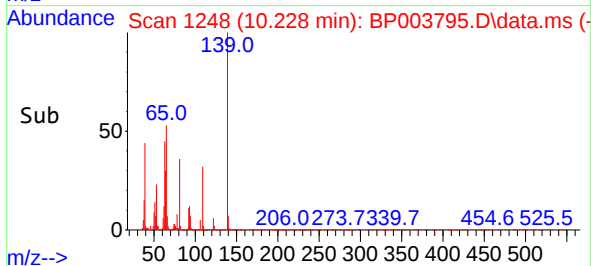
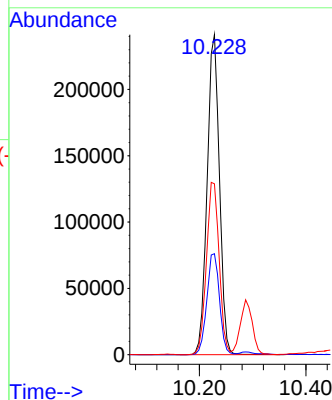
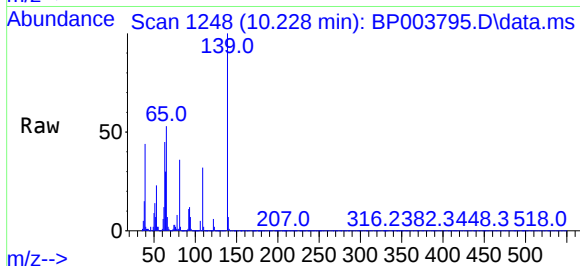
#26
2-Nitrophenol
Concen: 87.40 ng
RT: 10.228 min Scan# 1248
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

Instrument :
BNA_P
ClientSampled :
SSTDICC080

Tgt Ion:139 Resp: 387168
Ion Ratio Lower Upper
139 100
109 31.5 22.1 33.1
65 53.4 26.5 39.7#

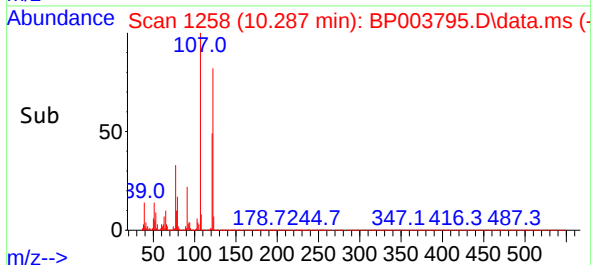
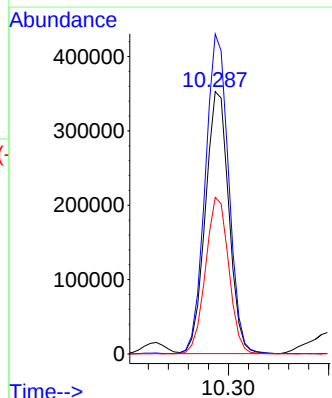
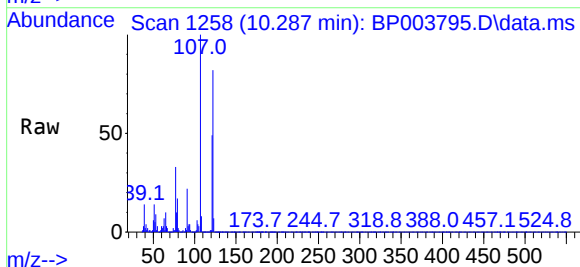
Manual Integrations
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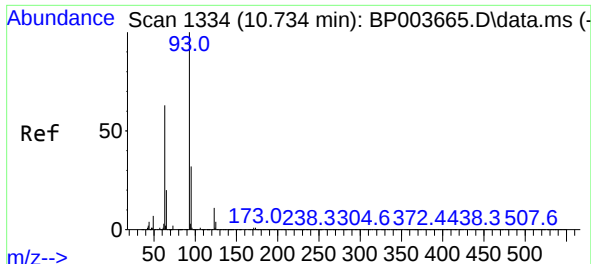
mohammad
11/4/2020 11:00:37 AM



#27
2,4-Dimethylphenol
Concen: 83.29 ng
RT: 10.287 min Scan# 1258
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

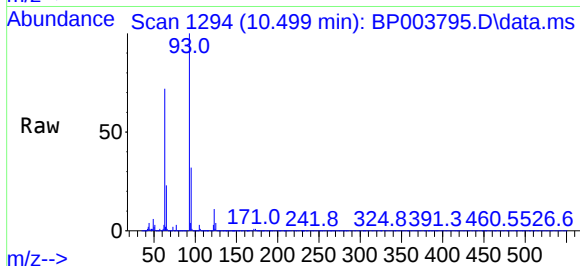
Tgt Ion:122 Resp: 573395
Ion Ratio Lower Upper
122 100
107 121.9 87.3 130.9
121 59.7 47.3 70.9





#28
bis(2-Chloroethoxy)methane
Concen: 85.24 ng
RT: 10.499 min Scan# 1294
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

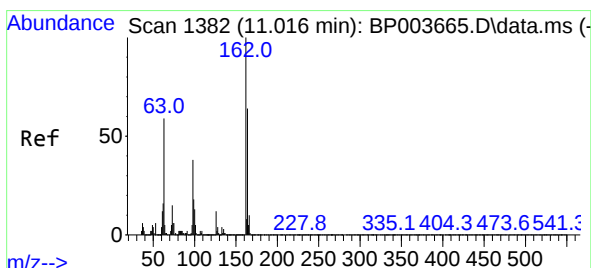
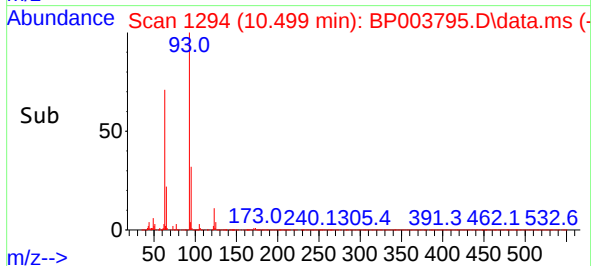
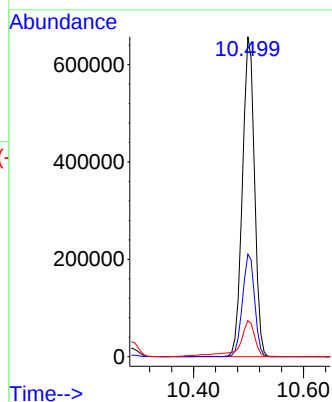
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion: 93 Resp: 998976
Ion Ratio Lower Upper
93 100
95 32.0 26.7 40.1
123 11.2 10.5 15.7

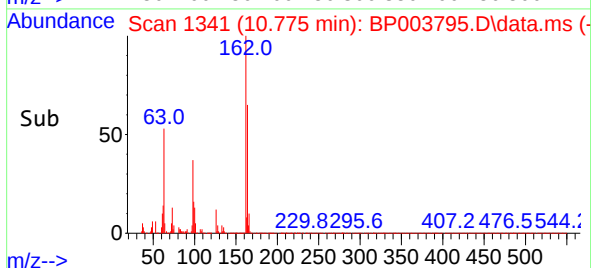
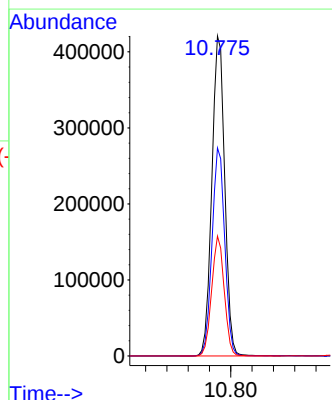
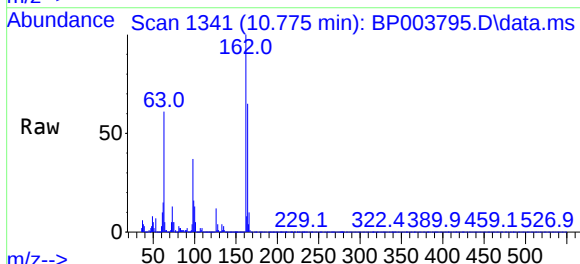
Manual Integrations
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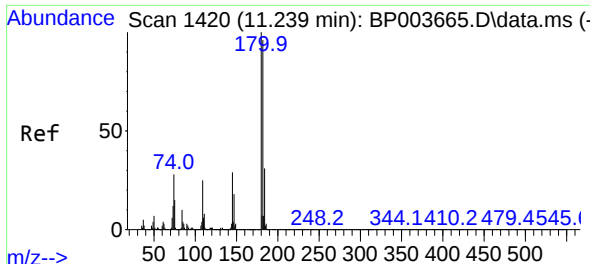
mohammad
11/4/2020 11:00:37 AM



#29
2,4-Dichlorophenol
Concen: 81.07 ng
RT: 10.775 min Scan# 1341
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

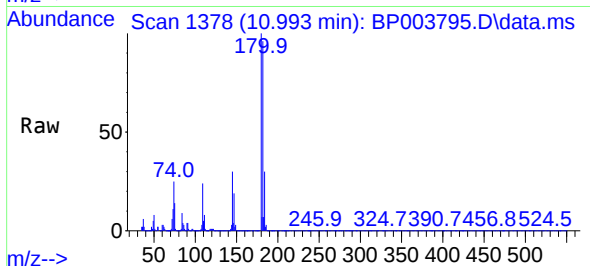
Tgt Ion:162 Resp: 706382
Ion Ratio Lower Upper
162 100
164 65.0 45.8 85.8
98 37.4 10.2 50.2





#30
1,2,4-Trichlorobenzene
Concen: 73.17 ng
RT: 10.993 min Scan# 1378
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

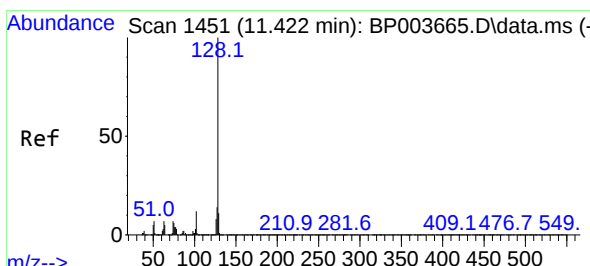
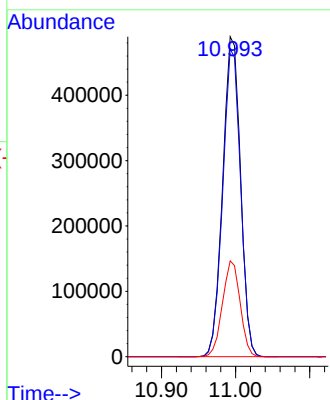
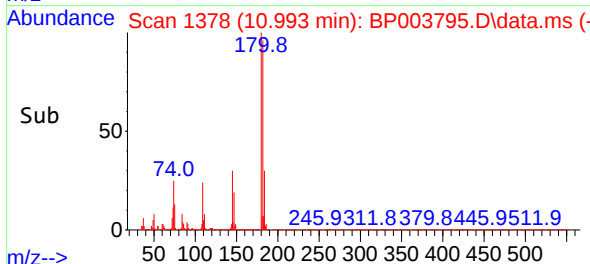
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



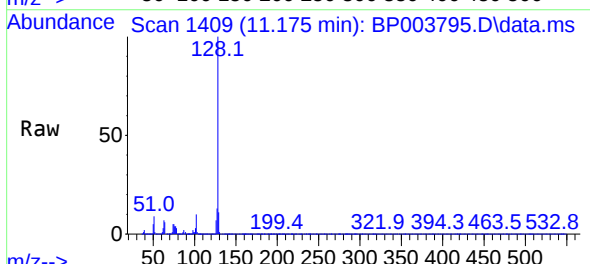
Tgt Ion:180 Resp: 816518
Ion Ratio Lower Upper
180 100
182 96.2 76.2 114.2
145 29.9 23.8 35.8

Manual Integrations
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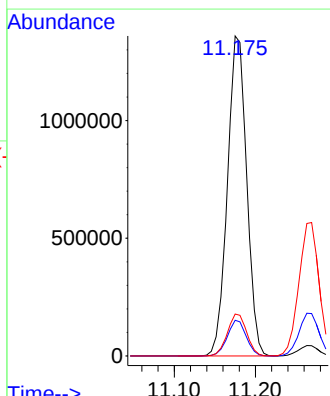
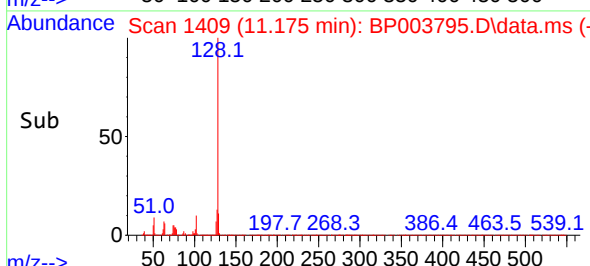
mohammad
11/4/2020 11:00:37 AM

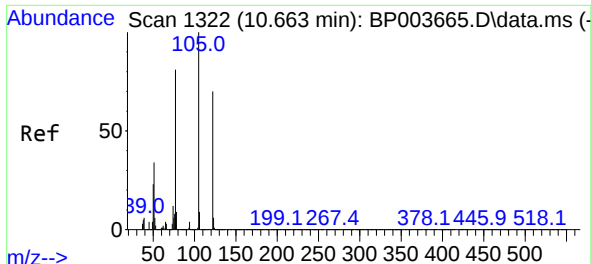


#31
Naphthalene
Concen: 75.80 ng
RT: 11.175 min Scan# 1409
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33



Tgt Ion:128 Resp: 2237941
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 13.1 10.6 15.8





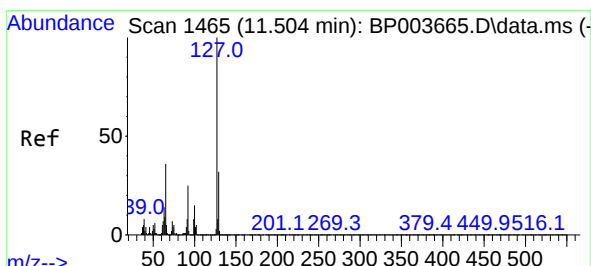
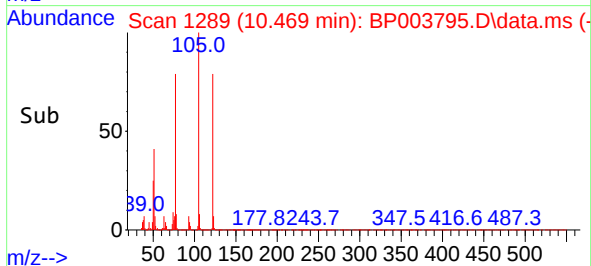
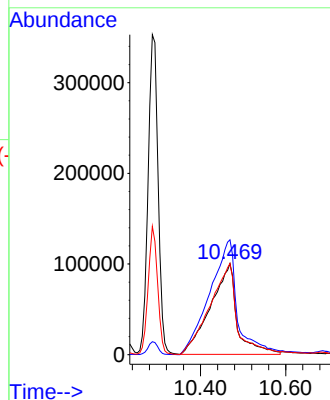
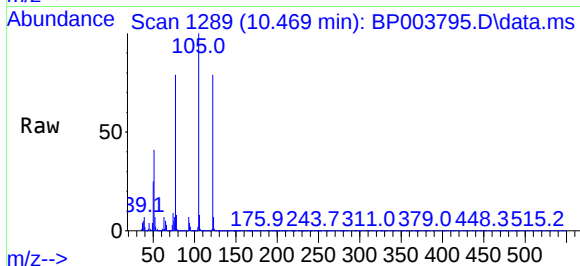
#32
Benzoic acid
Concen: 106.94 ng
RT: 10.469 min Scan# 1289
Delta R.T. 0.035 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

Tgt Ion:122 Resp: 435357
Ion Ratio Lower Upper
122 100
105 126.1 94.1 134.1
77 100.1 50.1 90.1#

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

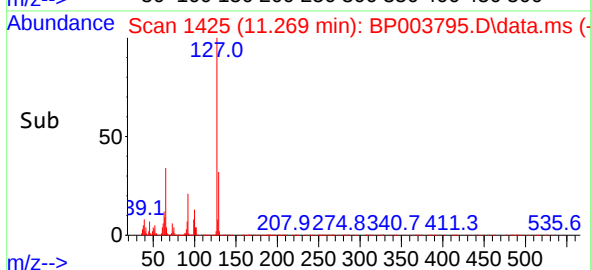
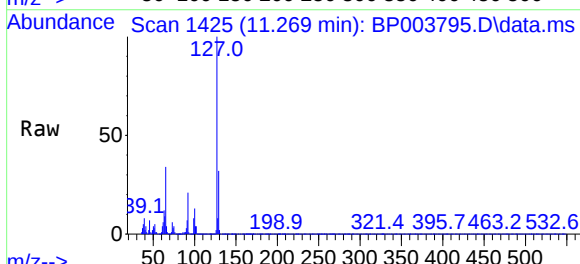
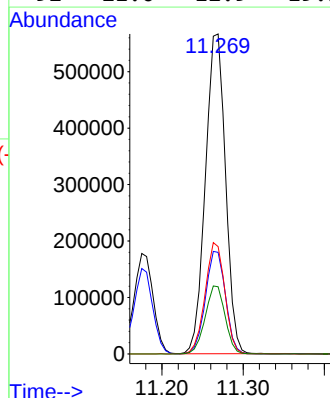
Manual Integrations
APPROVED

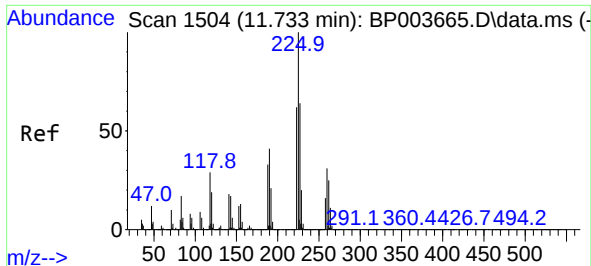
mohammad
11/4/2020 11:00:37 AM



#33
4-Chloroaniline
Concen: 77.70 ng
RT: 11.269 min Scan# 1425
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

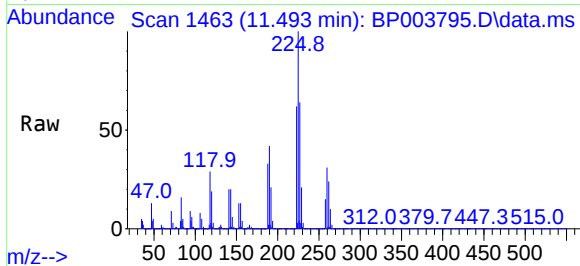
Tgt Ion:127 Resp: 974509
Ion Ratio Lower Upper
127 100
129 31.7 25.7 38.5
65 33.5 17.3 25.9#
92 21.0 12.9 19.3#





#34
Hexachlorobutadiene
Concen: 62.13 ng
RT: 11.493 min Scan# 1463
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

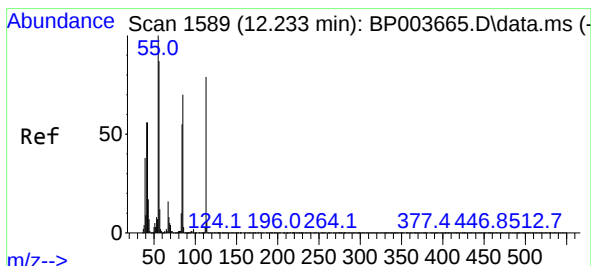
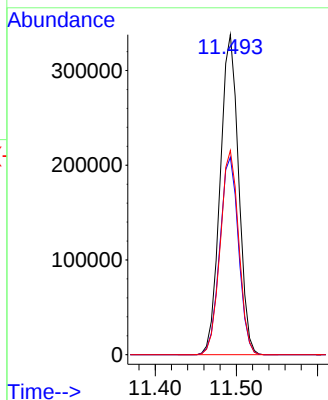
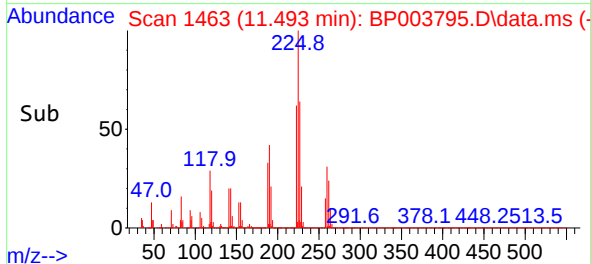
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



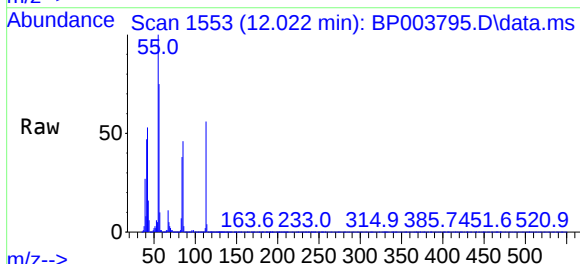
Tgt Ion:225 Resp: 532665
Ion Ratio Lower Upper
225 100
223 61.7 50.1 75.1
227 63.8 51.4 77.2

Manual Integrations
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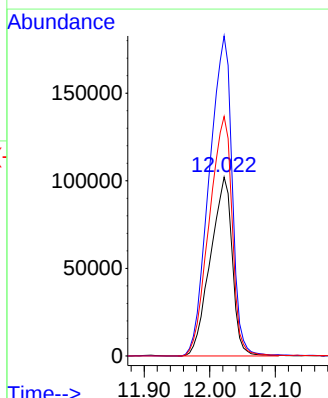
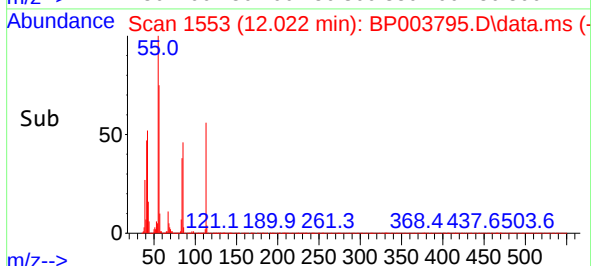
mohammad
11/4/2020 11:00:37 AM

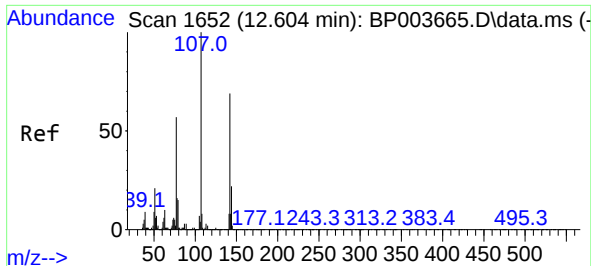


#35
Caprolactam
Concen: 83.08 ng
RT: 12.022 min Scan# 1553
Delta R.T. 0.029 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33



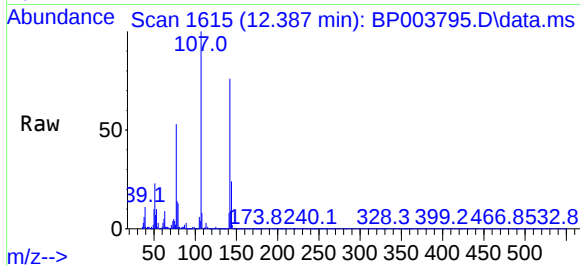
Tgt Ion:113 Resp: 235922
Ion Ratio Lower Upper
113 100
55 178.8 77.3 117.3#
56 133.8 55.9 95.9#





#36
4-Chloro-3-methylphenol
Concen: 81.02 ng
RT: 12.387 min Scan# 1615
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

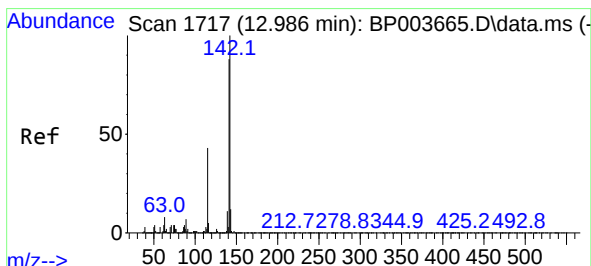
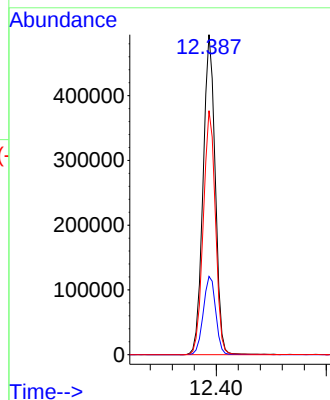
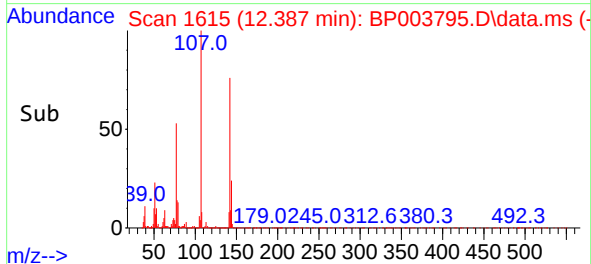
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



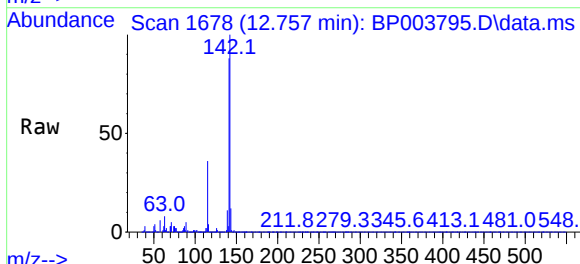
Tgt Ion:107 Resp: 757307
Ion Ratio Lower Upper
107 100
144 24.5 22.7 34.1
142 76.3 70.7 106.1

Manual Integrations
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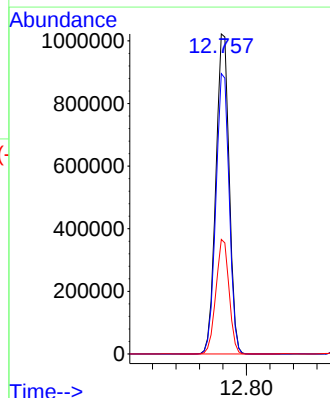
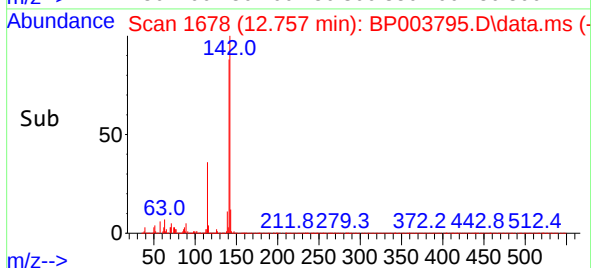
mohammad
11/4/2020 11:00:37 AM

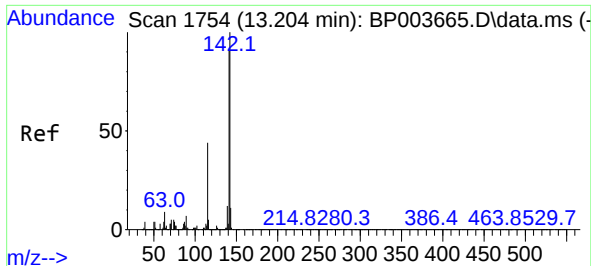


#37
2-Methylnaphthalene
Concen: 76.86 ng
RT: 12.757 min Scan# 1678
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33



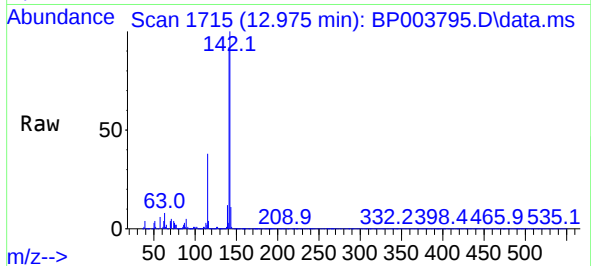
Tgt Ion:142 Resp: 1605252
Ion Ratio Lower Upper
142 100
141 87.6 71.4 107.2
115 35.8 25.8 38.6





#38
1-Methylnaphthalene
Concen: 72.08 ng
RT: 12.975 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

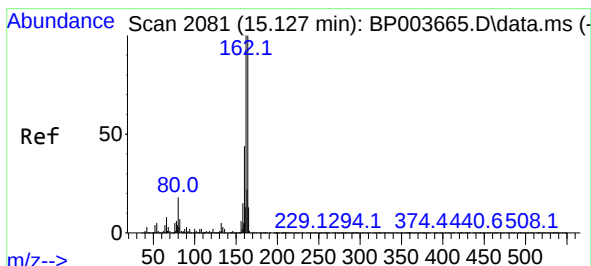
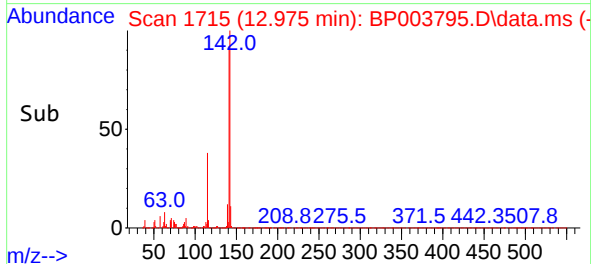
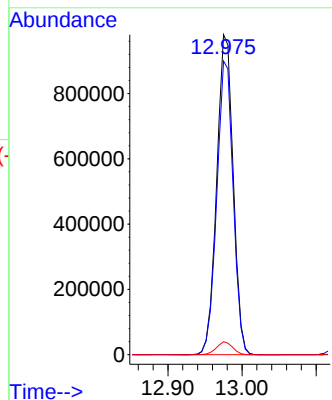
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:142 Resp: 1511708
Ion Ratio Lower Upper
142 100
141 91.8 74.4 111.6
116 4.0 2.9 4.3

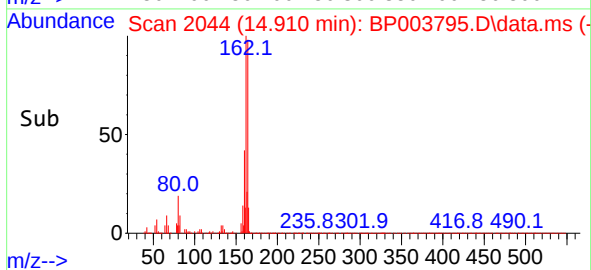
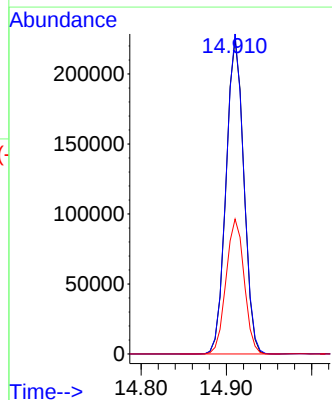
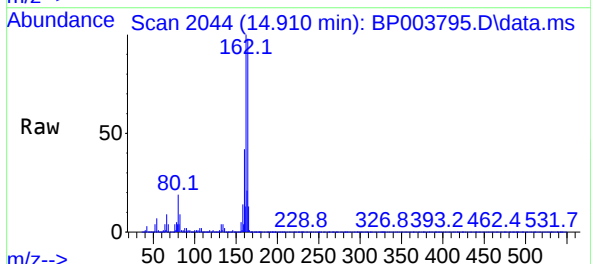
Manual Integrations
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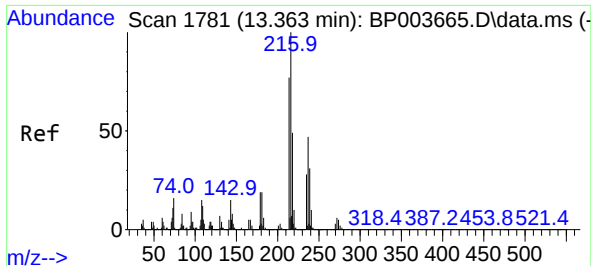
mohammad
11/4/2020 11:00:37 AM



#39
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.910 min Scan# 2044
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

Tgt Ion:164 Resp: 325281
Ion Ratio Lower Upper
164 100
162 101.9 79.4 119.2
160 42.9 36.1 54.1





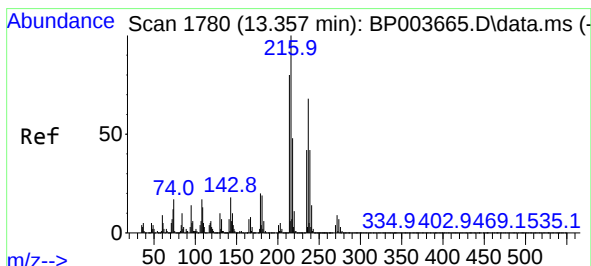
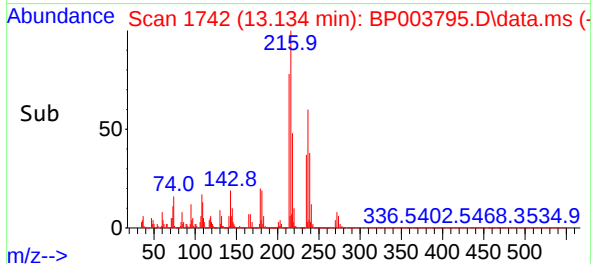
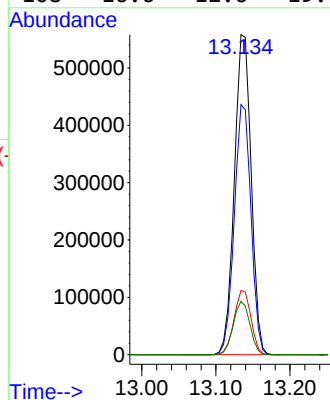
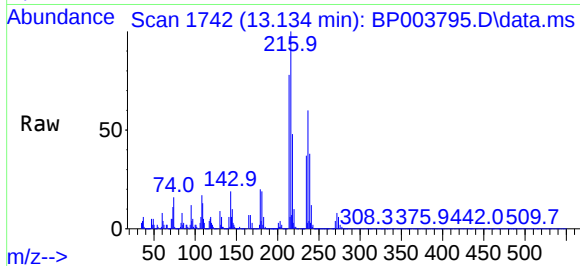
#40
1,2,4,5-Tetrachlorobenzene
Concen: 62.58 ng
RT: 13.134 min Scan# 1742
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

Tgt Ion:	216	Resp:	879044
Ion Ratio	Lower	Upper	
216	100		
214	77.7	63.0	94.6
179	20.1	16.9	25.3
108	16.6	12.6	19.0

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

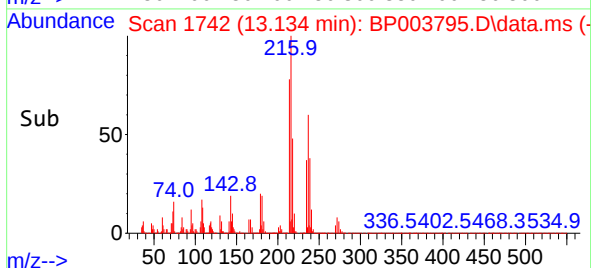
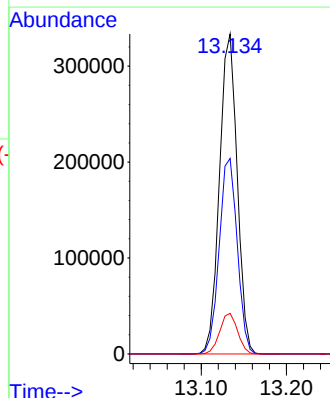
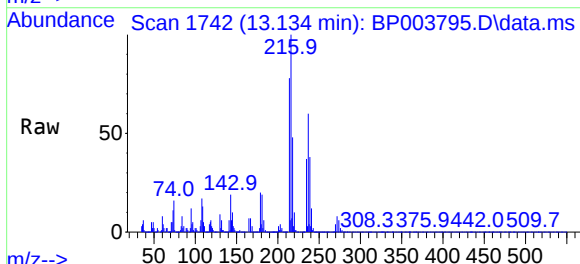
Manual Integrations
APPROVED

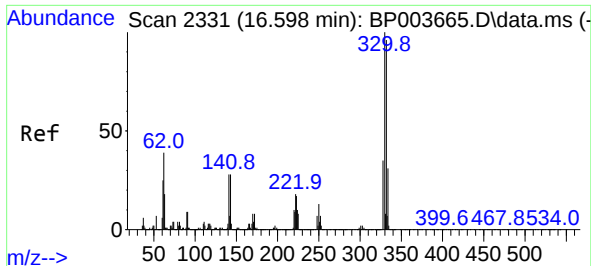
mohammad
11/4/2020 11:00:37 AM



#41
Hexachlorocyclopentadiene
Concen: 65.86 ng
RT: 13.134 min Scan# 1742
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

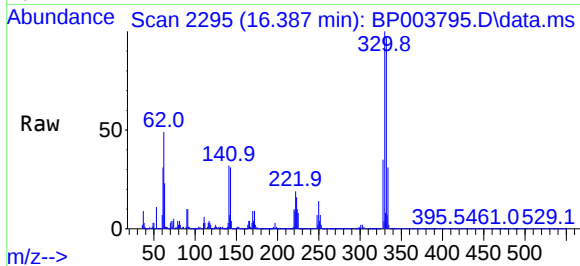
Tgt Ion:	237	Resp:	481327
Ion Ratio	Lower	Upper	
237	100		
235	61.1	43.2	83.2
272	12.7	0.0	33.3





#42
2,4,6-Tribromophenol
Concen: 122.37 ng
RT: 16.387 min Scan# 2295
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

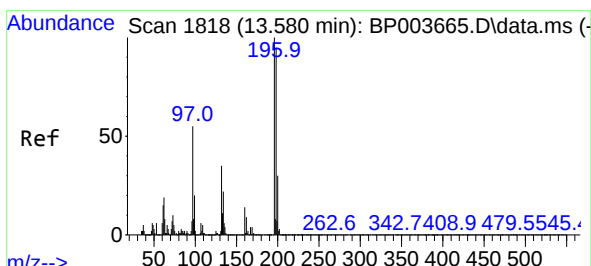
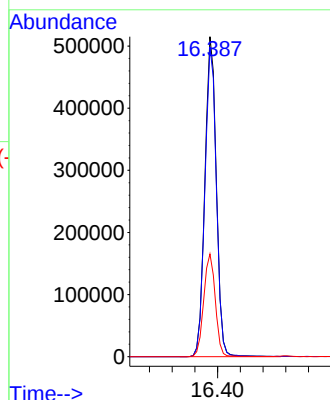
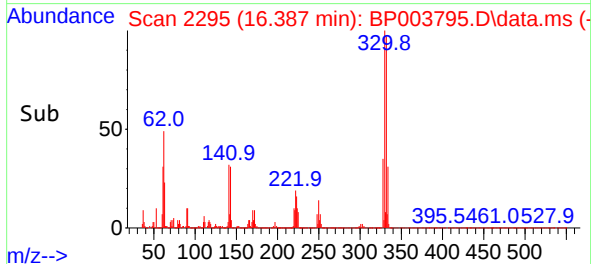
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



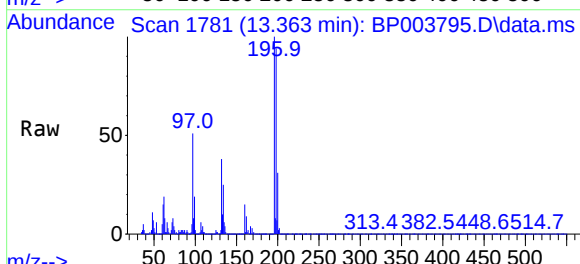
Tgt Ion:330 Resp: 716449
Ion Ratio Lower Upper
330 100
332 97.0 77.1 115.7
141 32.6 23.4 35.2

Manual Integrations
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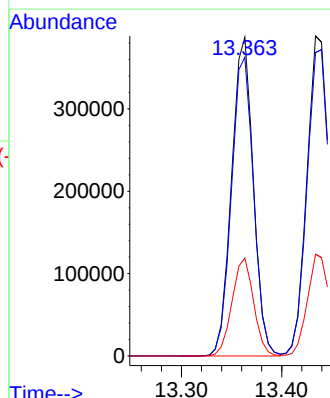
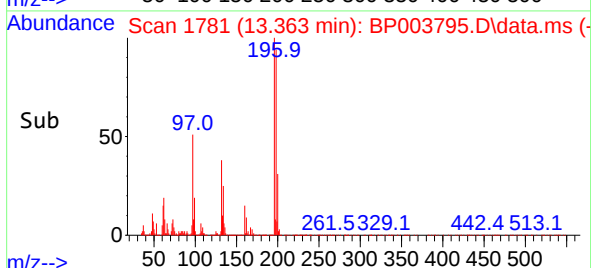
mohammad
11/4/2020 11:00:37 AM

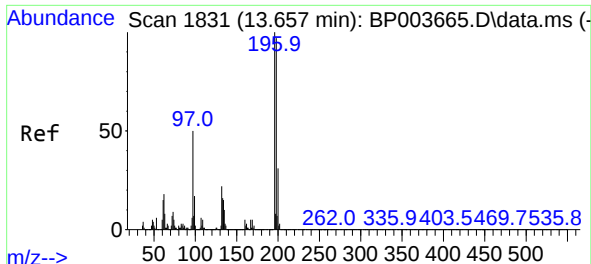


#43
2,4,6-Trichlorophenol
Concen: 72.49 ng
RT: 13.363 min Scan# 1781
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33



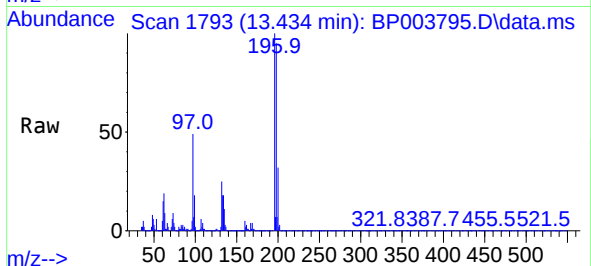
Tgt Ion:196 Resp: 583745
Ion Ratio Lower Upper
196 100
198 93.7 77.0 115.6
200 30.7 25.1 37.7





#44
2,4,5-Trichlorophenol
Concen: 68.23 ng
RT: 13.434 min Scan# 1793
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

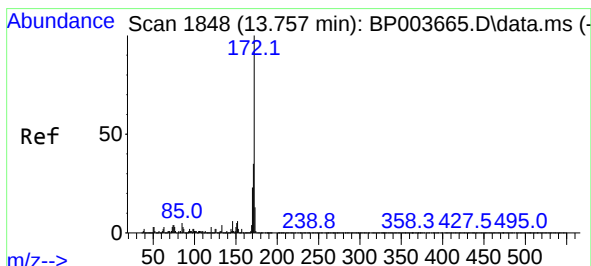
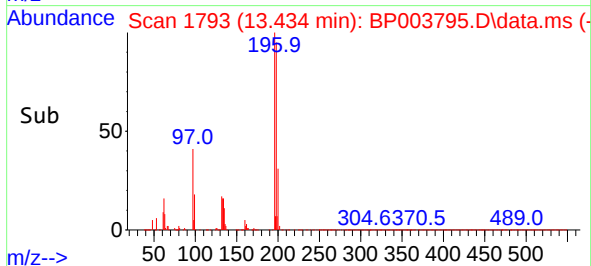
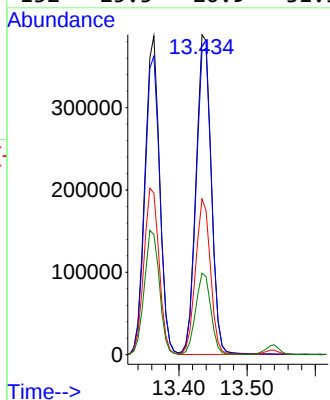
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:196 Resp: 601857
Ion Ratio Lower Upper
196 100
198 94.8 77.3 115.9
97 48.7 31.0 46.4#
132 25.5 20.9 31.3

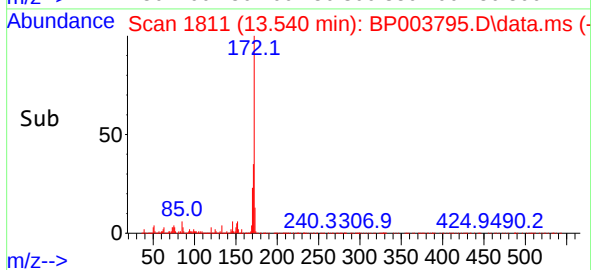
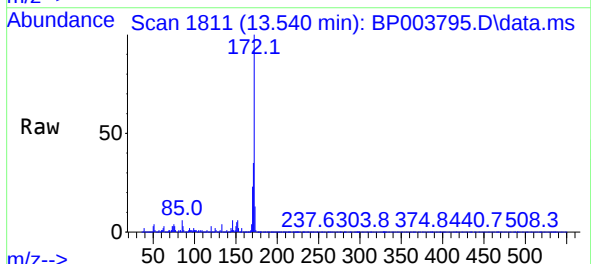
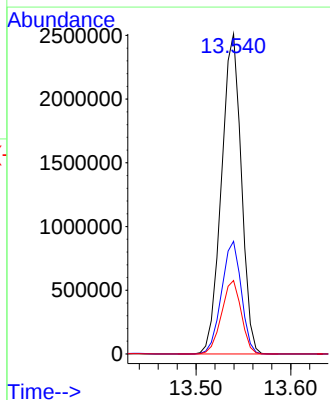
Manual Integrations
APPROVED

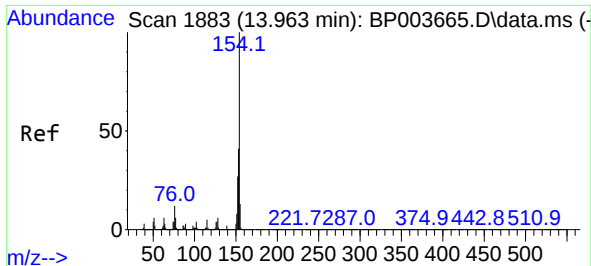
mohammad
11/4/2020 11:00:37 AM



#45
2-Fluorobiphenyl
Concen: 129.39 ng
RT: 13.540 min Scan# 1811
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

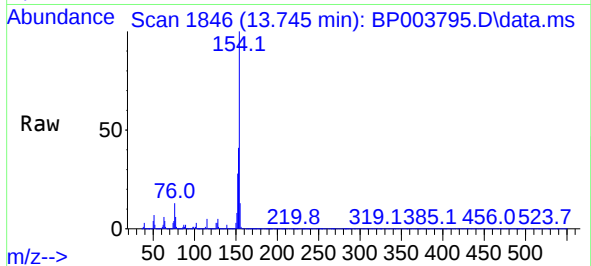
Tgt Ion:172 Resp: 3650832
Ion Ratio Lower Upper
172 100
171 35.2 28.5 42.7
170 22.9 19.2 28.8





#46
1,1'-Biphenyl
Concen: 69.90 ng
RT: 13.745 min Scan# 1846
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

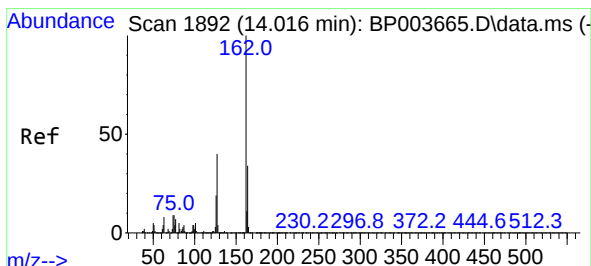
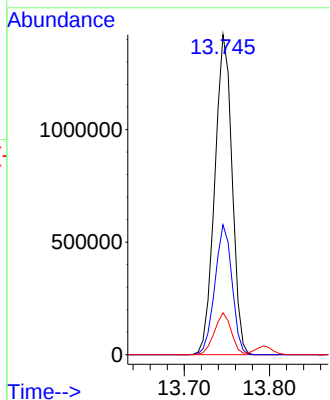
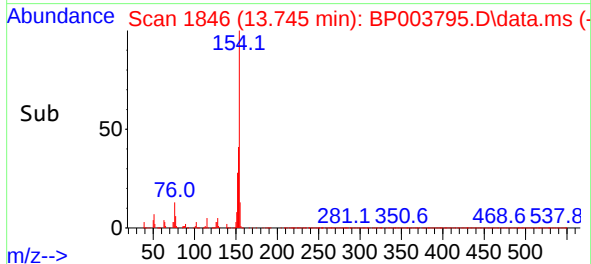
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



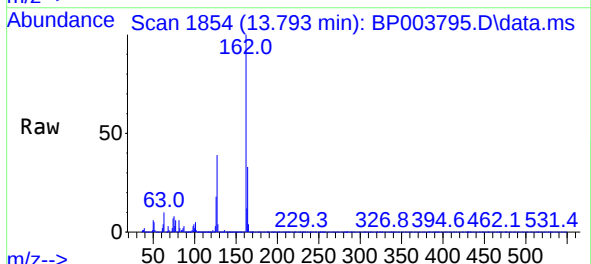
Tgt Ion:154 Resp: 2005039
Ion Ratio Lower Upper
154 100
153 40.6 20.4 60.4
76 13.1 0.0 29.3

Manual Integrations
APPROVED

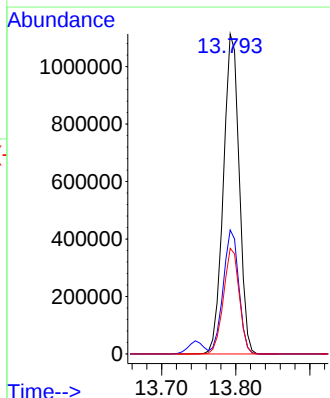
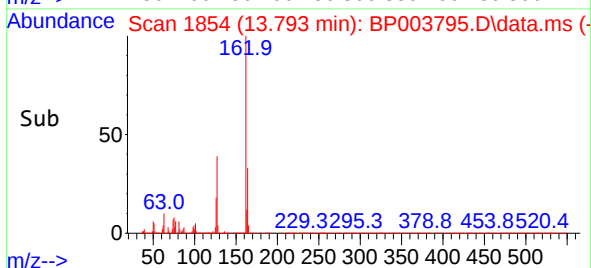
mohammad
11/4/2020 11:00:37 AM

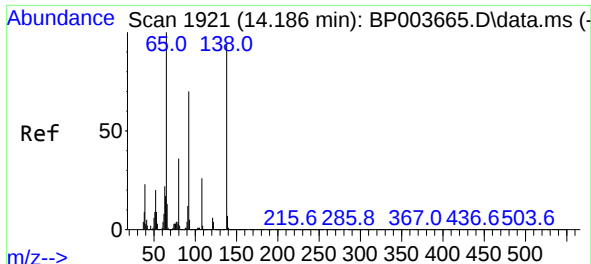


#47
2-Chloronaphthalene
Concen: 69.12 ng
RT: 13.793 min Scan# 1854
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33



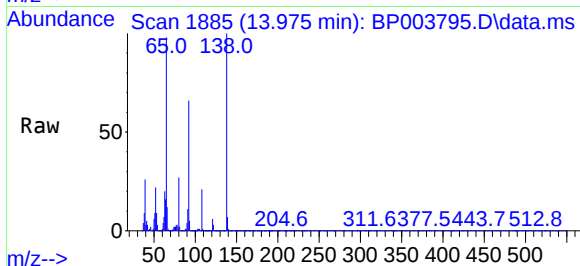
Tgt Ion:162 Resp: 1648910
Ion Ratio Lower Upper
162 100
127 38.7 29.9 44.9
164 33.0 26.1 39.1





#48
2-Nitroaniline
Concen: 97.99 ng
RT: 13.975 min Scan# 1885
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

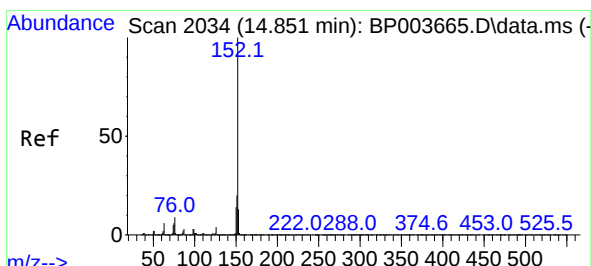
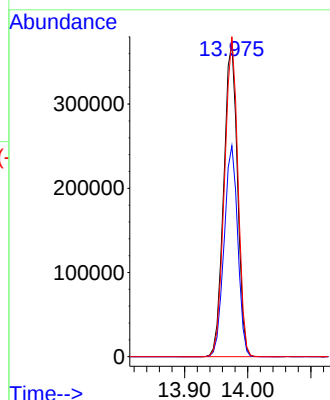
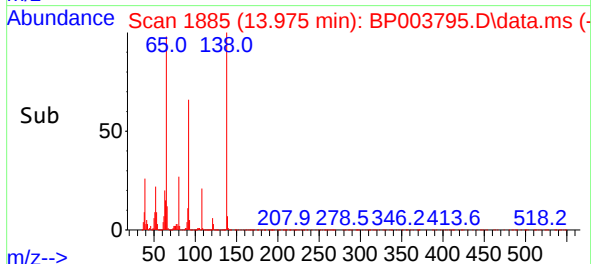
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



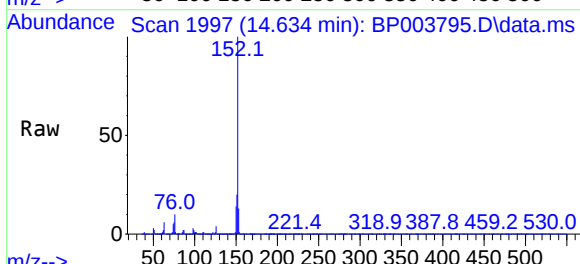
Tgt Ion: 65 Resp: 560993
Ion Ratio Lower Upper
65 100
92 67.4 70.6 106.0#
138 102.3 133.6 200.4#

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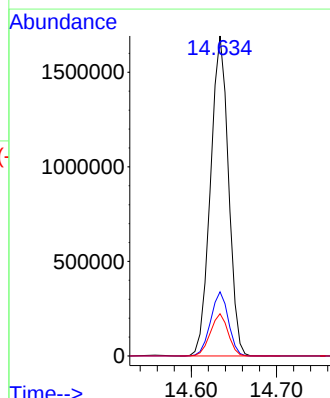
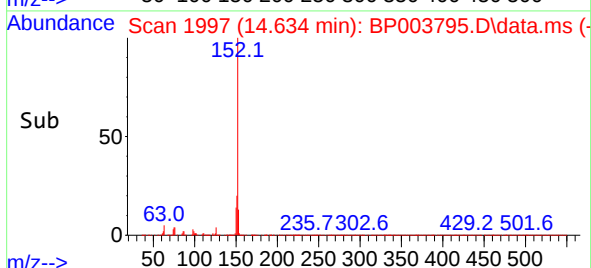
mohammad
11/4/2020 11:00:37 AM

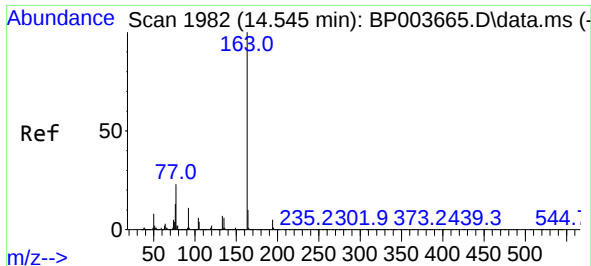


#49
Acenaphthylene
Concen: 82.23 ng
RT: 14.634 min Scan# 1997
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33



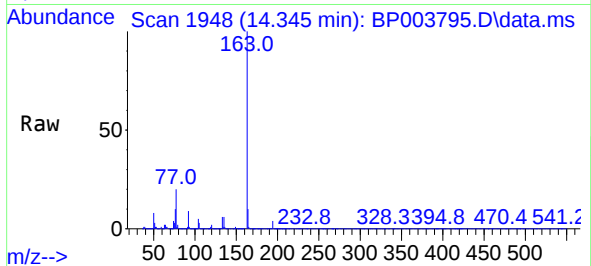
Tgt Ion: 152 Resp: 2483085
Ion Ratio Lower Upper
152 100
151 20.1 15.9 23.9
153 13.2 10.5 15.7





#50
Dimethylphthalate
Concen: 74.46 ng
RT: 14.345 min Scan# 1948
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

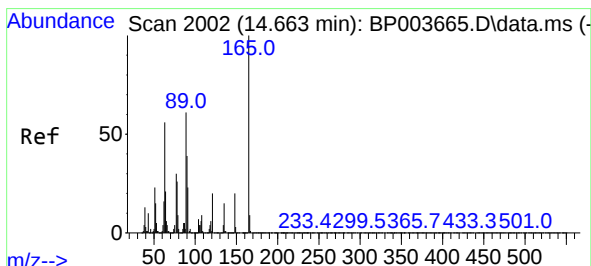
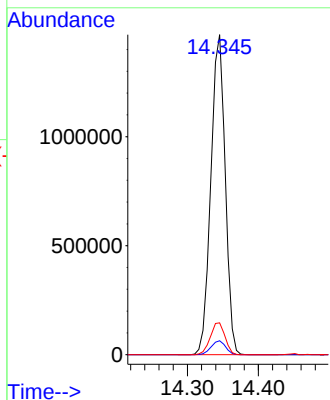
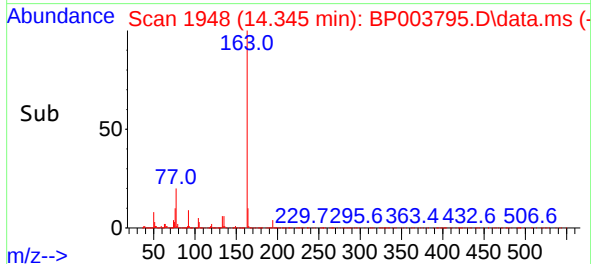
Instrument :
BNA_P
ClientSampled :
SSTDICC080



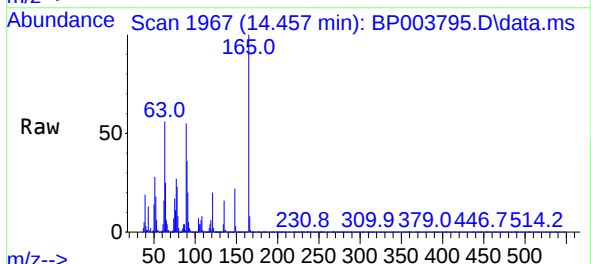
Tgt Ion:163 Resp: 2057517
Ion Ratio Lower Upper
163 100
194 4.4 3.3 4.9
164 9.9 8.2 12.2

Manual Integrations
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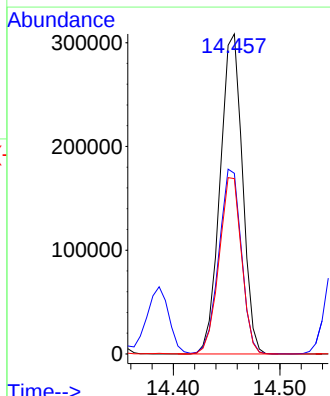
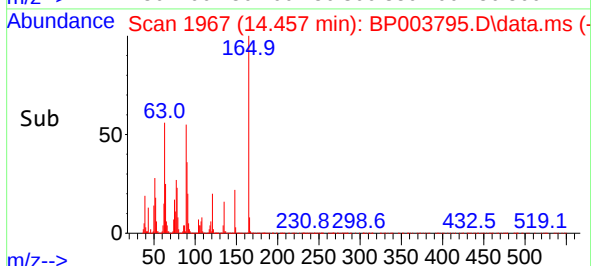
mohammad
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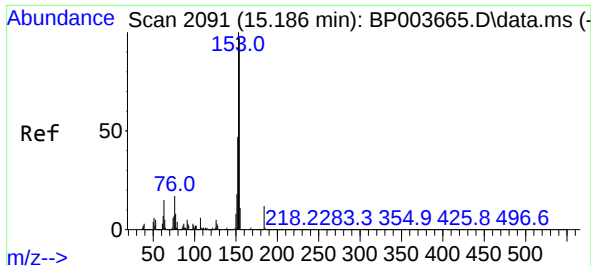


#51
2,6-Dinitrotoluene
Concen: 78.20 ng
RT: 14.457 min Scan# 1967
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33



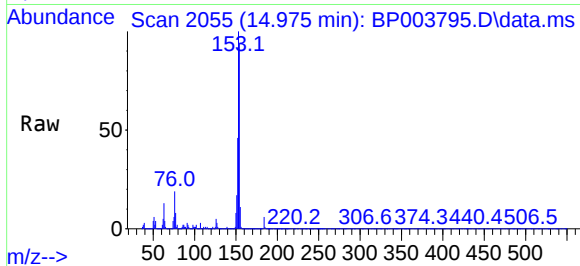
Tgt Ion:165 Resp: 448469
Ion Ratio Lower Upper
165 100
63 56.4 27.8 41.6#
89 54.8 34.6 52.0#





#52
Acenaphthene
Concen: 83.79 ng
RT: 14.975 min Scan# 2055
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

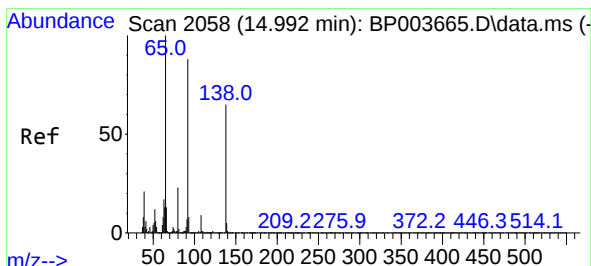
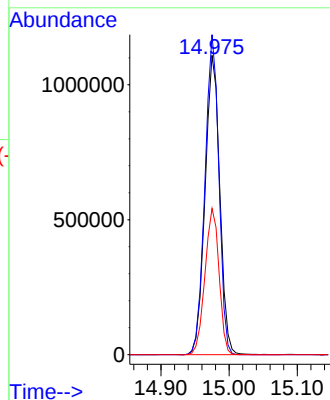
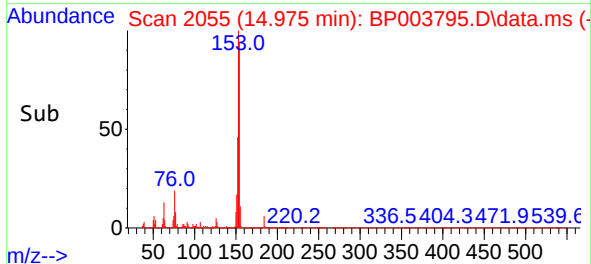
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



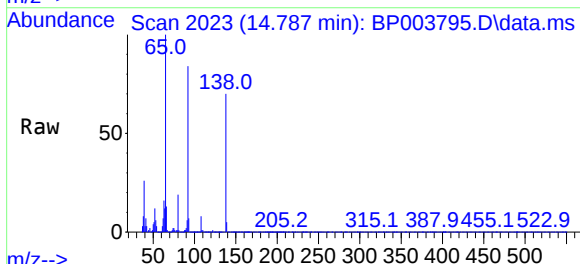
Tgt Ion:154 Resp: 1663123
Ion Ratio Lower Upper
154 100
153 106.9 91.0 136.6
152 48.8 43.0 64.6

Manual Integrations
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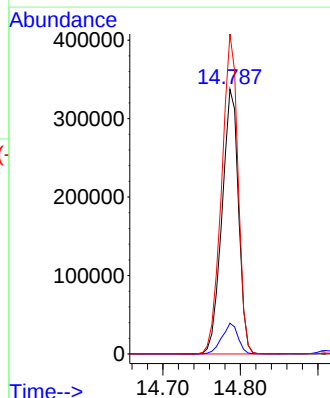
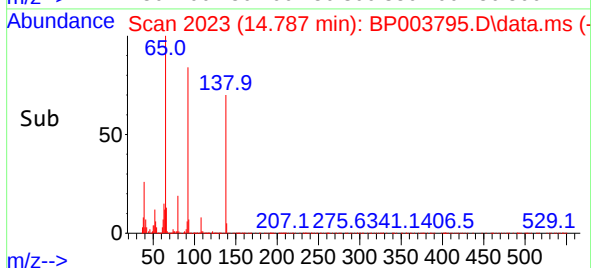
mohammad
11/4/2020 11:00:37 AM

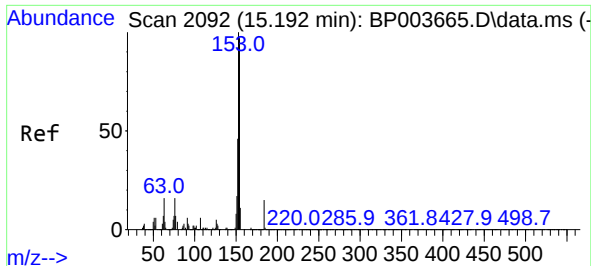


#53
3-Nitroaniline
Concen: 92.79 ng
RT: 14.787 min Scan# 2023
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33



Tgt Ion:138 Resp: 499847
Ion Ratio Lower Upper
138 100
108 11.6 7.5 11.3#
92 120.9 75.0 112.6#





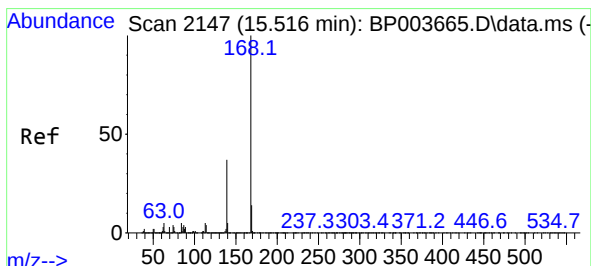
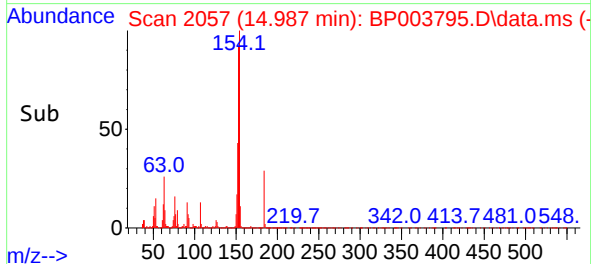
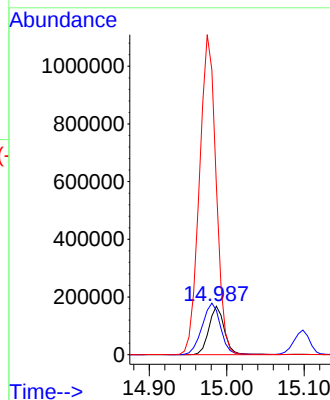
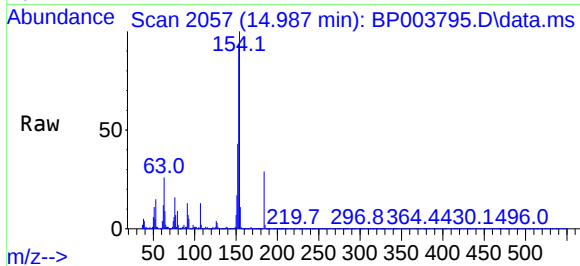
#54
2,4-Dinitrophenol
Concen: 93.51 ng
RT: 14.987 min Scan# 2057
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

Tgt Ion:184 Resp: 233034
Ion Ratio Lower Upper
184 100
63 91.3 32.3 48.5#
154 349.9 49.1 73.7#

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

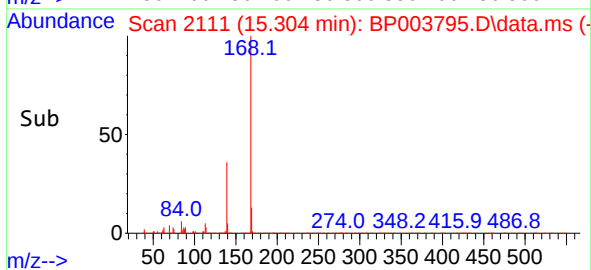
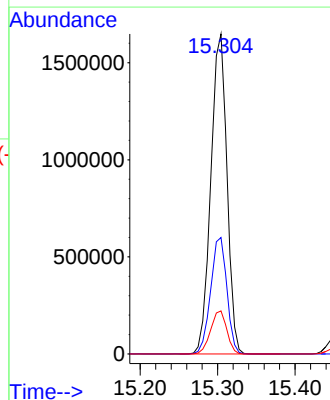
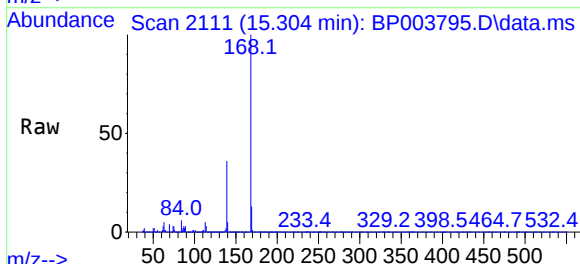
Manual Integrations
APPROVED

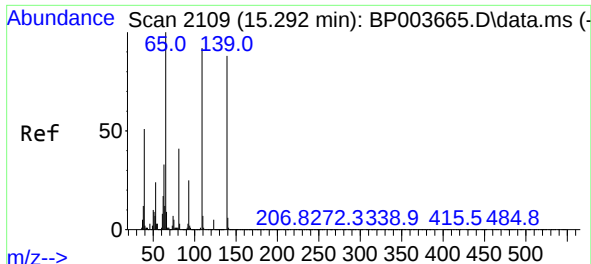
mohammad
11/4/2020 11:00:37 AM



#55
Dibenzofuran
Concen: 66.47 ng
RT: 15.304 min Scan# 2111
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

Tgt Ion:168 Resp: 2384222
Ion Ratio Lower Upper
168 100
139 36.4 29.1 43.7
169 13.5 10.4 15.6





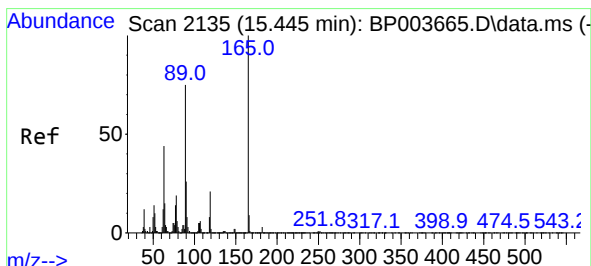
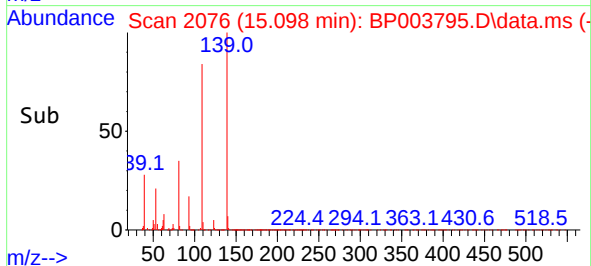
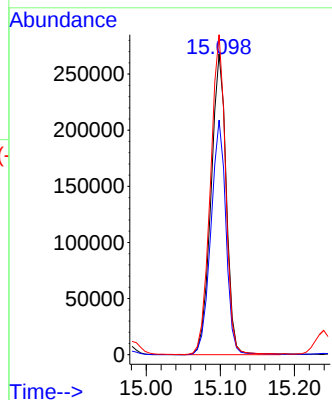
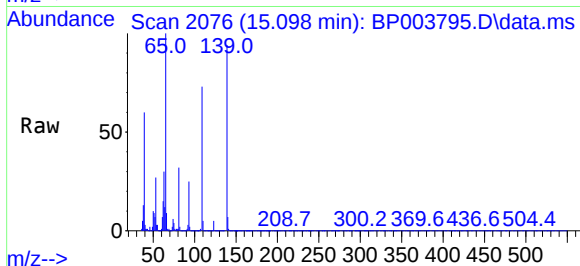
#56
4-Nitrophenol
Concen: 95.50 ng
RT: 15.098 min Scan# 2076
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

Instrument :
BNA_P
ClientSampled :
SSTDIC080

Tgt Ion:139 Resp: 383026
Ion Ratio Lower Upper
139 100
109 78.0 44.6 84.6
65 106.4 41.6 81.6#

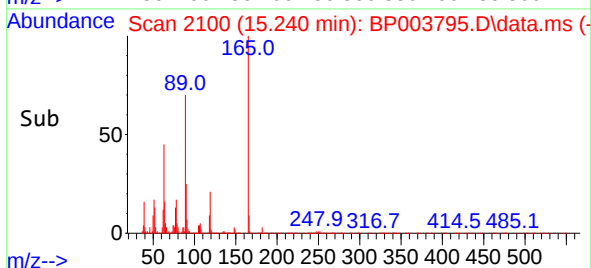
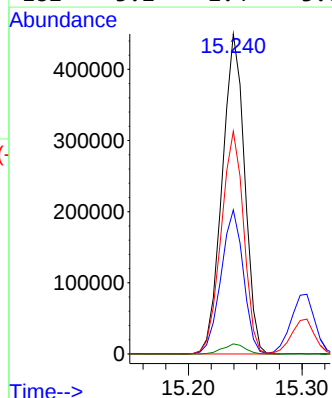
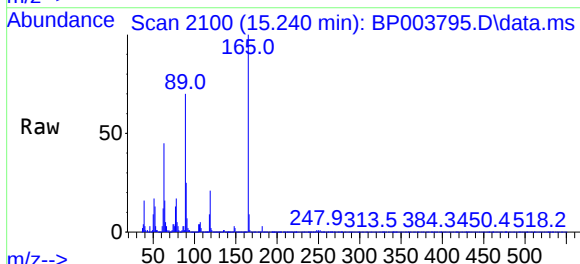
Manual Integrations
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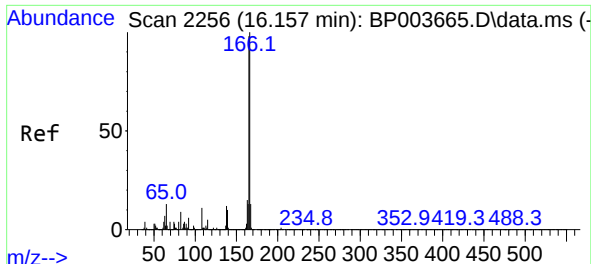
mohammad
11/4/2020 11:00:37 AM



#57
2,4-Dinitrotoluene
Concen: 73.52 ng
RT: 15.240 min Scan# 2100
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

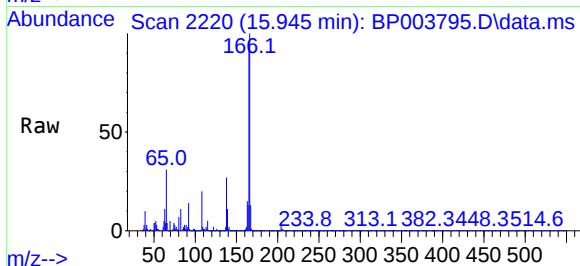
Tgt Ion:165 Resp: 618374
Ion Ratio Lower Upper
165 100
63 45.0 20.6 31.0#
89 69.6 42.6 63.8#
182 3.2 2.4 3.6





#58
Fluorene
Concen: 66.96 ng
RT: 15.945 min Scan# 2220
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

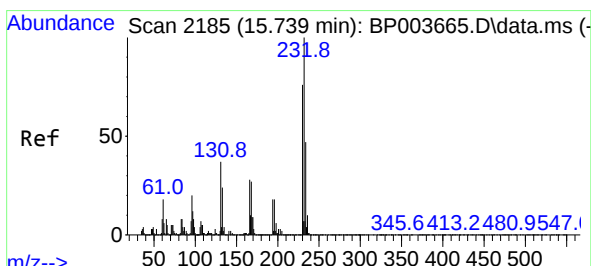
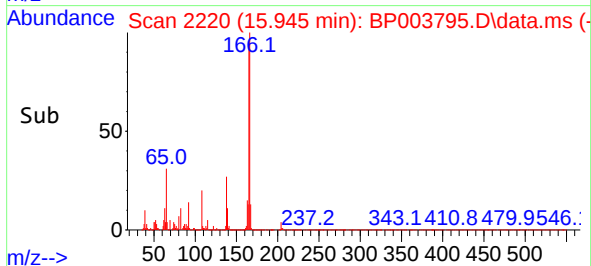
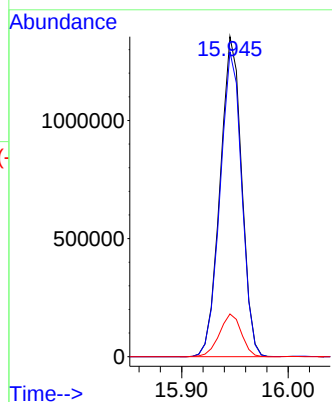
Instrument :
BNA_P
ClientSampled :
SSTDIC080



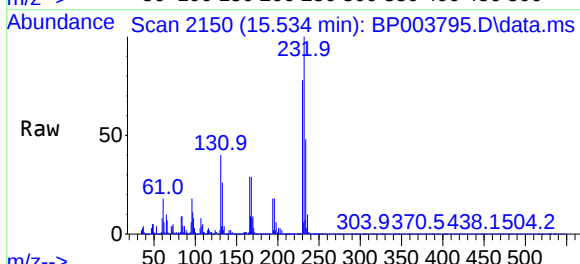
Tgt Ion:166 Resp: 1899751
Ion Ratio Lower Upper
166 100
165 95.2 77.8 116.8
167 13.4 11.0 16.4

Manual Integrations
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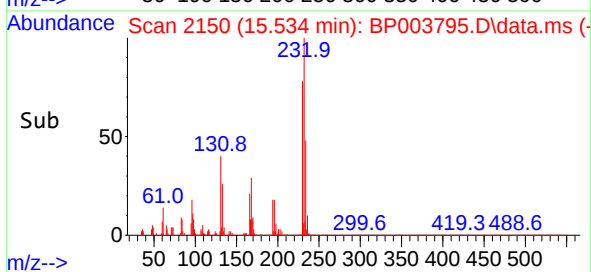
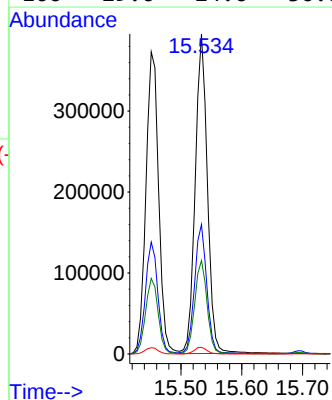
mohammad
11/4/2020 11:00:37 AM

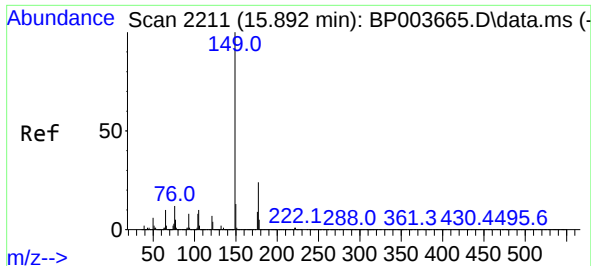


#59
2,3,4,6-Tetrachlorophenol
Concen: 62.52 ng
RT: 15.534 min Scan# 2150
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33



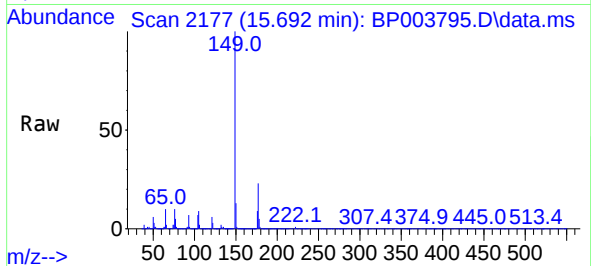
Tgt Ion:232 Resp: 548431
Ion Ratio Lower Upper
232 100
131 41.1 34.1 51.1
130 2.2 1.8 2.8
166 29.6 24.6 36.8





#60
Diethylphthalate
Concen: 70.32 ng
RT: 15.692 min Scan# 2177
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

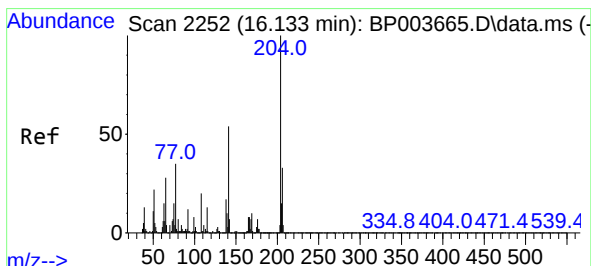
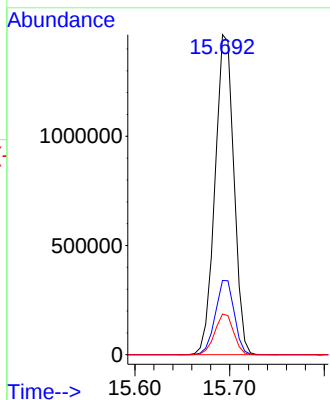
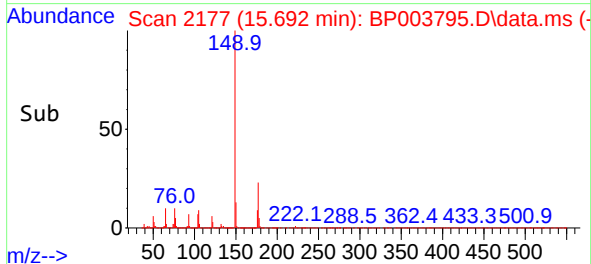
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



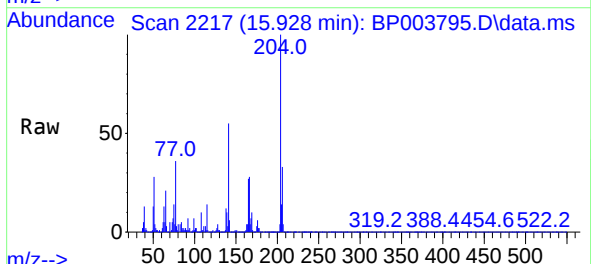
Tgt Ion:149 Resp: 2035219
Ion Ratio Lower Upper
149 100
177 23.2 18.0 27.0
150 12.7 10.0 15.0

Manual Integrations
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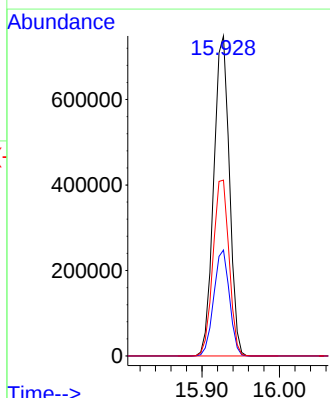
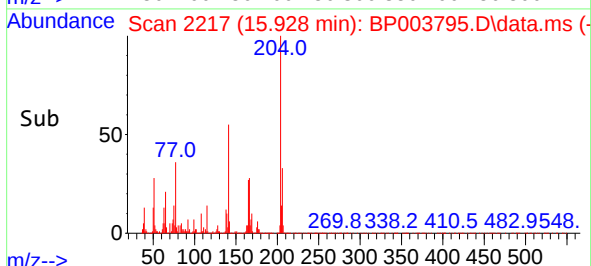
mohammad
11/4/2020 11:00:37 AM

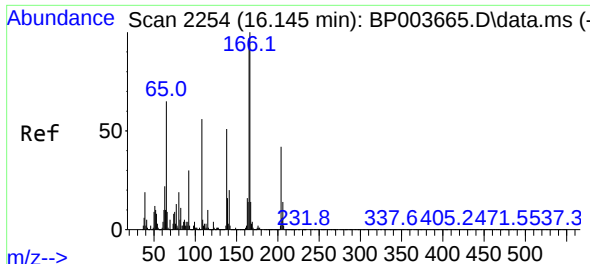


#61
4-Chlorophenyl-phenylether
Concen: 63.42 ng
RT: 15.928 min Scan# 2217
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33



Tgt Ion:204 Resp: 1048775
Ion Ratio Lower Upper
204 100
206 33.1 25.9 38.9
141 54.9 46.5 69.7





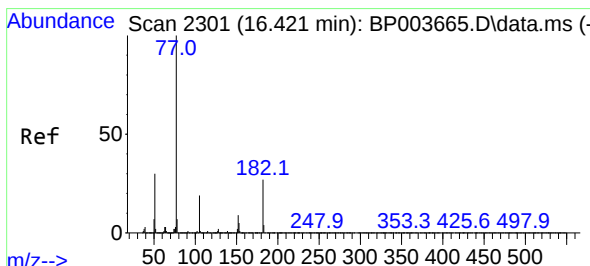
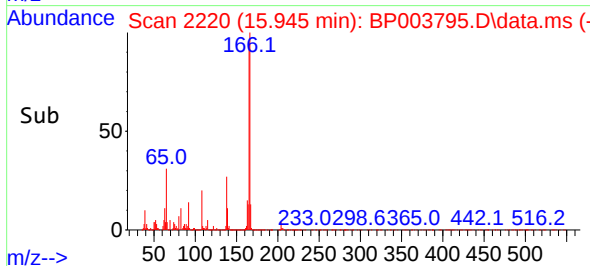
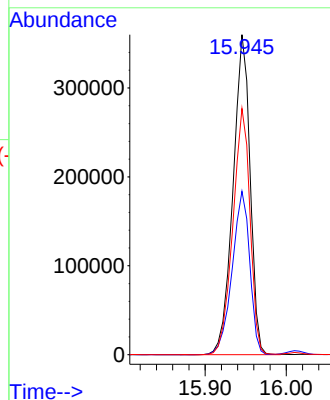
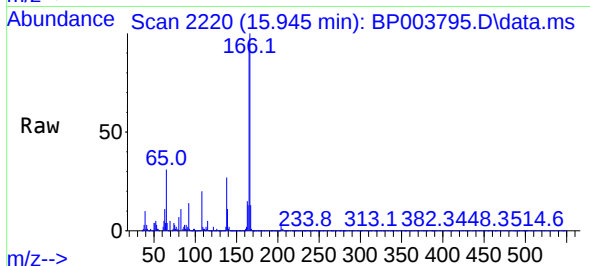
#62
4-Nitroaniline
Concen: 81.74 ng
RT: 15.945 min Scan# 2220
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

Tgt Ion:	138	Resp:	524487
Ion	Ratio	Lower	Upper
138	100		
92	51.1	20.7	60.7
108	76.9	47.8	87.8

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

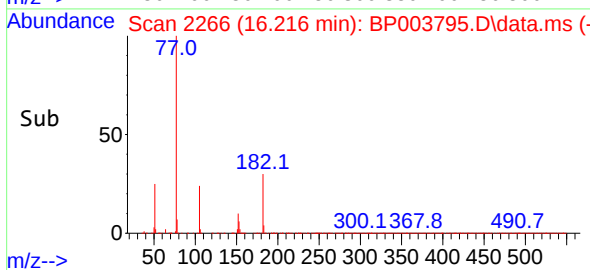
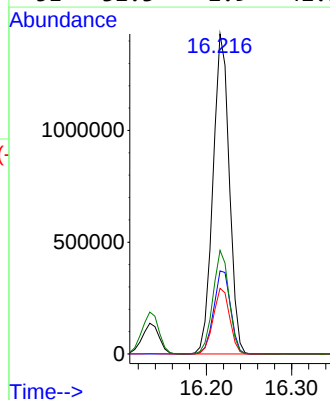
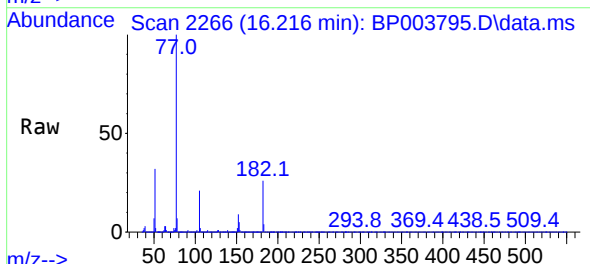
Manual Integrations
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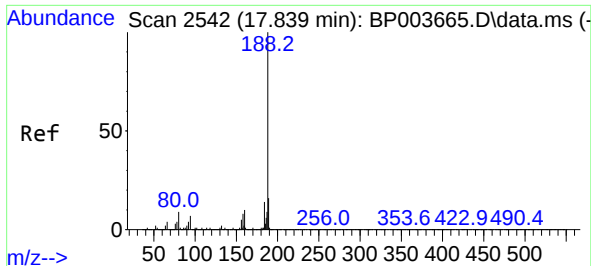
mohammad
11/4/2020 11:00:37 AM



#63
Azobenzene
Concen: 74.92 ng
RT: 16.216 min Scan# 2266
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

Tgt Ion:	77	Resp:	1904176
Ion	Ratio	Lower	Upper
77	100		
182	26.0	16.9	56.9
105	20.5	5.6	45.6
51	32.3	2.9	42.9





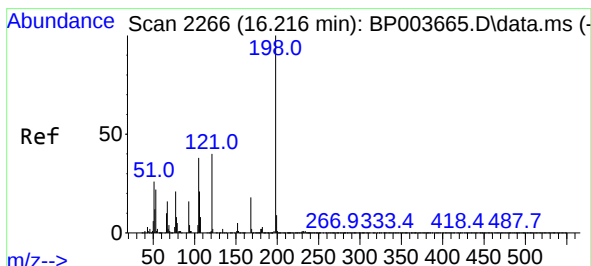
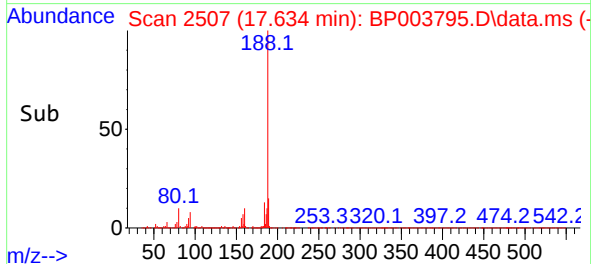
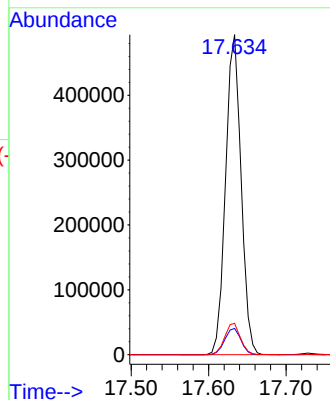
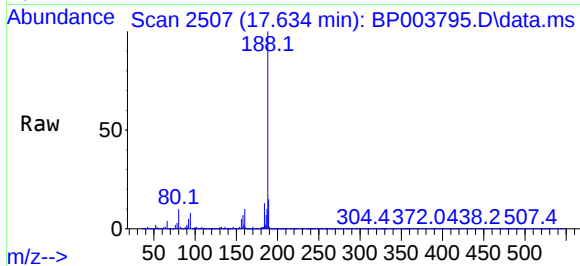
#64
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.634 min Scan# 2507
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

Tgt Ion:188 Resp: 684186
Ion Ratio Lower Upper
188 100
94 8.2 6.2 9.2
80 9.8 6.2 9.2#

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

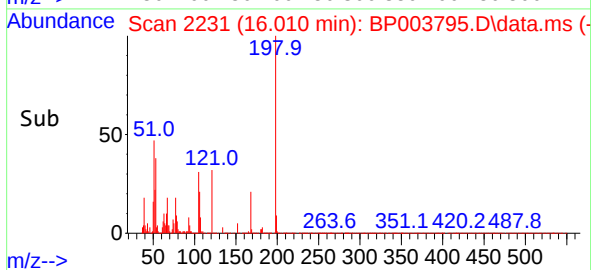
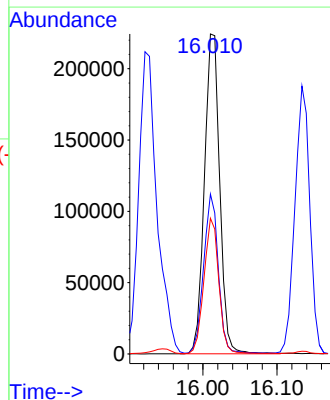
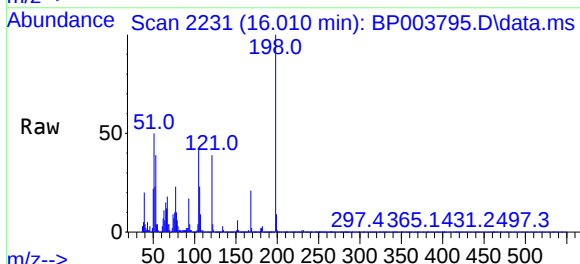
Manual Integrations
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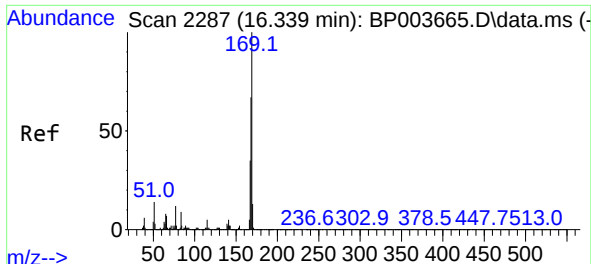
mohammad
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#65
4,6-Dinitro-2-methylphenol
Concen: 90.30 ng
RT: 16.010 min Scan# 2231
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

Tgt Ion:198 Resp: 322737
Ion Ratio Lower Upper
198 100
51 50.0 6.4 46.4#
105 42.4 18.9 58.9





#66
n-Nitrosodiphenylamine
Concen: 84.62 ng
RT: 16.134 min Scan# 2252
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

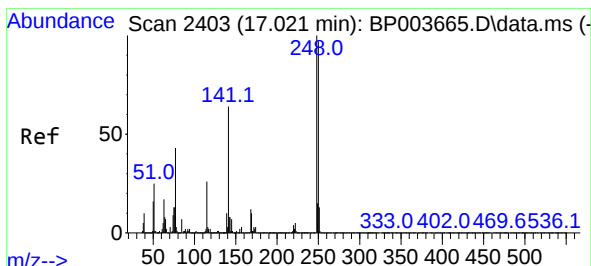
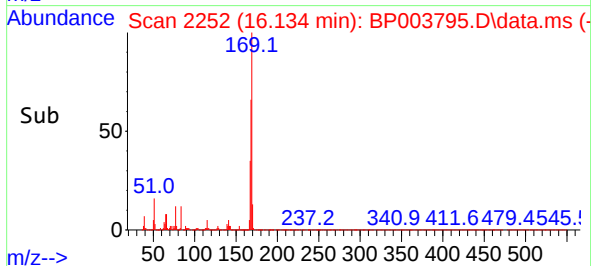
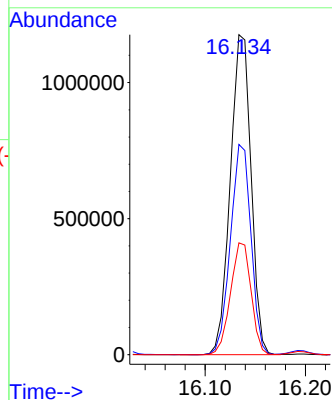
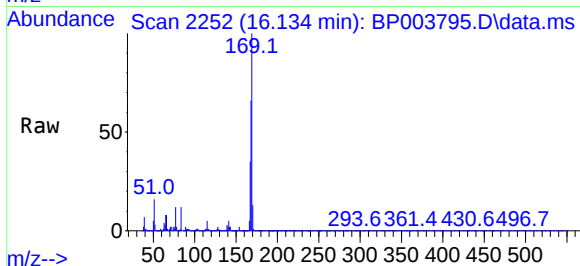
Tgt Ion:169 Resp: 1688392

Ion	Ratio	Lower	Upper
169	100		
168	65.7	53.8	80.6
167	34.9	28.9	43.3

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

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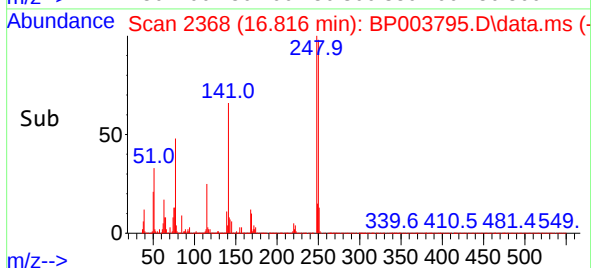
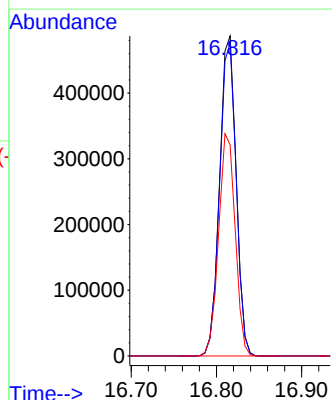
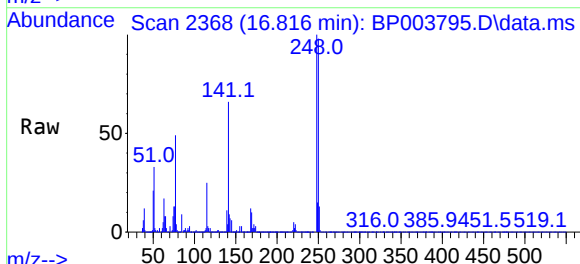
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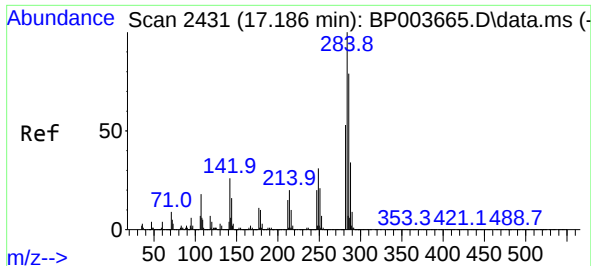


#67
4-Bromophenyl-phenylether
Concen: 77.82 ng
RT: 16.816 min Scan# 2368
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

Tgt Ion:248 Resp: 656165

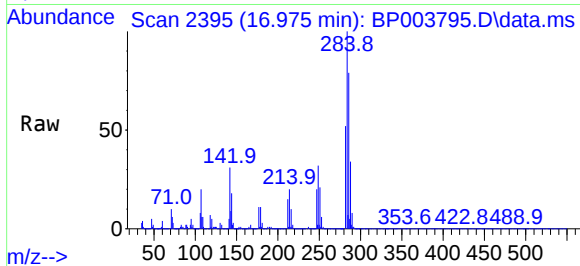
Ion	Ratio	Lower	Upper
248	100		
250	97.9	76.7	115.1
141	66.0	53.0	79.6





#68
Hexachlorobenzene
Concen: 75.81 ng
RT: 16.975 min Scan# 2395
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

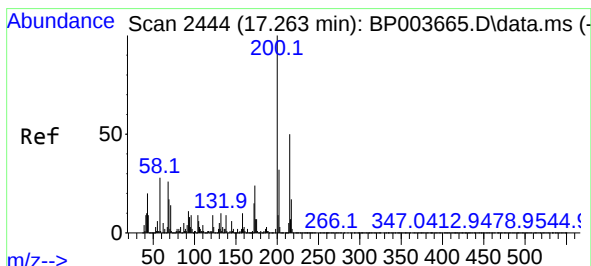
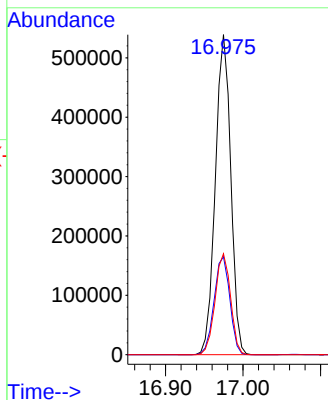
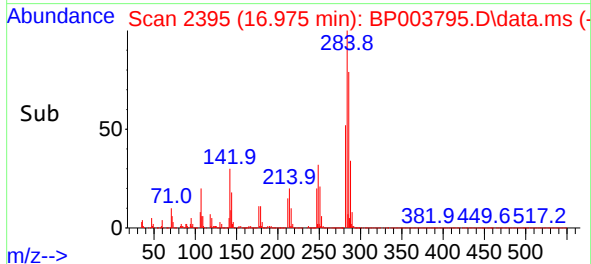
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



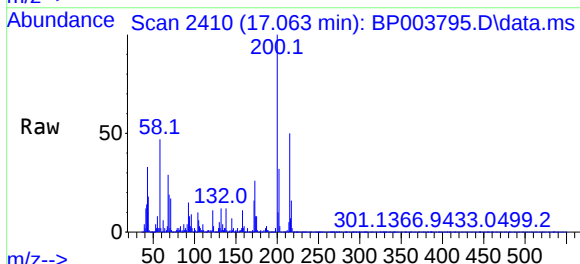
Tgt Ion:284 Resp: 744971
Ion Ratio Lower Upper
284 100
142 30.6 24.2 36.4
249 31.5 23.8 35.8

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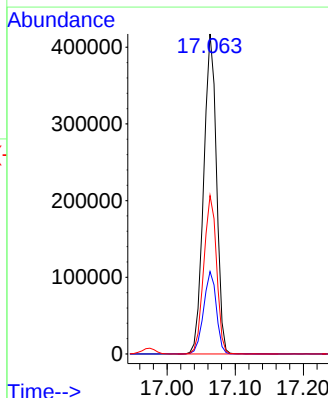
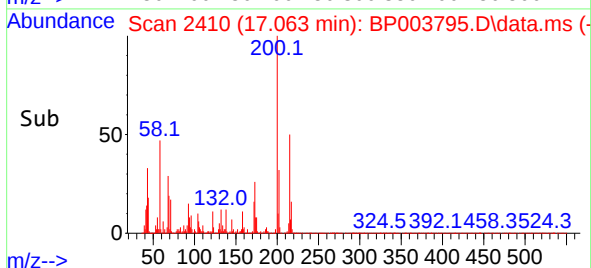
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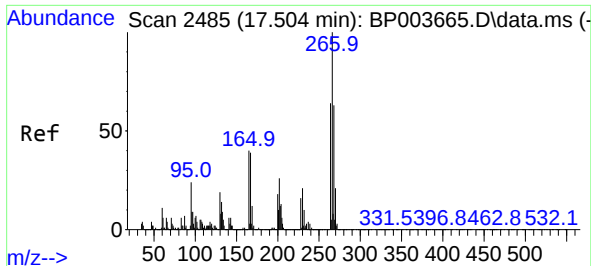


#69
Atrazine
Concen: 77.09 ng
RT: 17.063 min Scan# 2410
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33



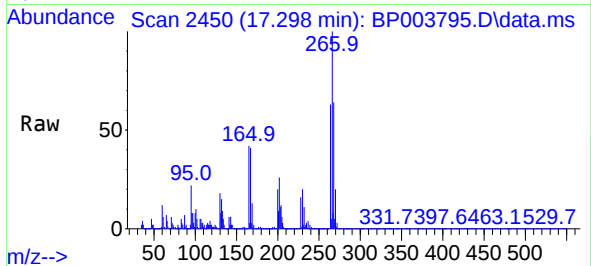
Tgt Ion:200 Resp: 545016
Ion Ratio Lower Upper
200 100
173 25.8 5.9 45.9
215 49.5 28.4 68.4





#70
Pentachlorophenol
Concen: 83.96 ng
RT: 17.298 min Scan# 2450
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

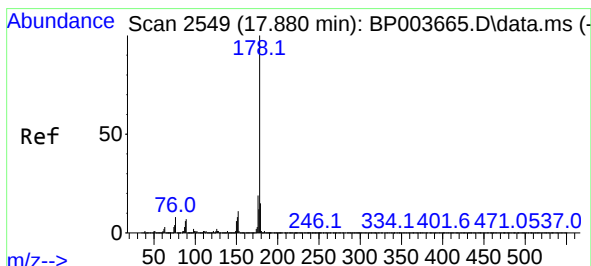
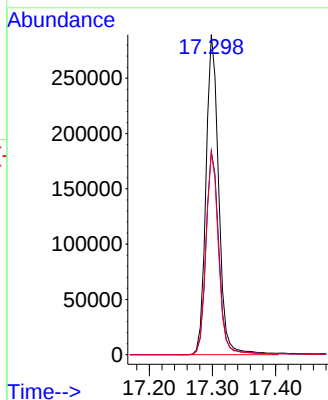
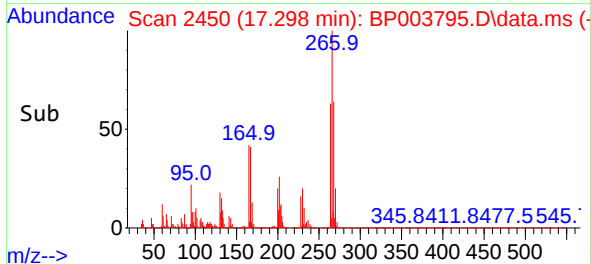
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



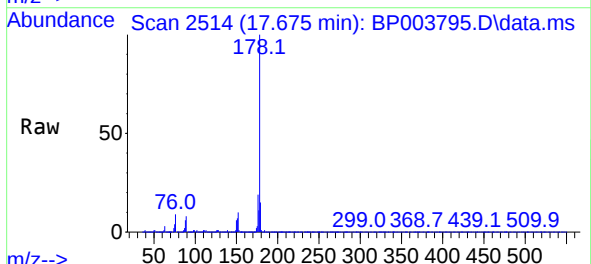
Tgt Ion:266 Resp: 404881
Ion Ratio Lower Upper
266 100
268 63.6 51.1 76.7
264 63.3 50.6 76.0

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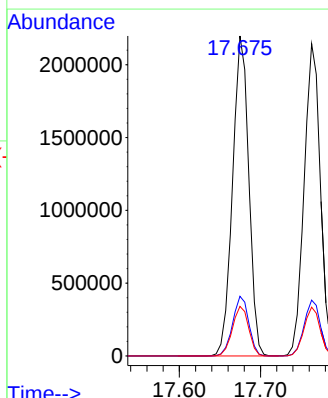
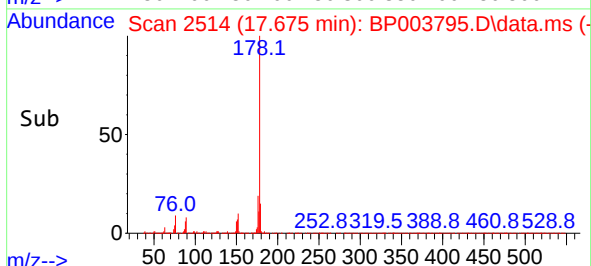
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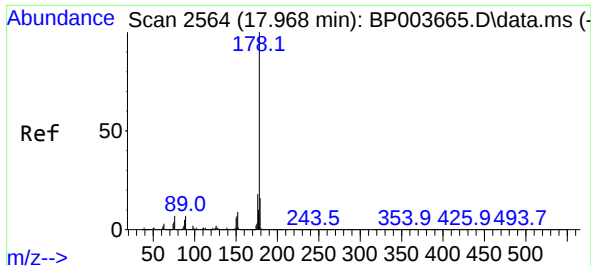


#71
Phenanthrene
Concen: 81.80 ng
RT: 17.675 min Scan# 2514
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33



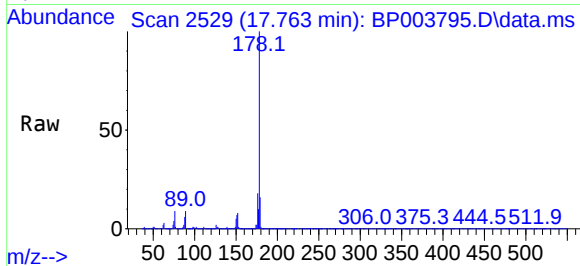
Tgt Ion:178 Resp: 3038160
Ion Ratio Lower Upper
178 100
176 18.6 15.3 22.9
179 15.5 12.5 18.7





#72
 Anthracene
 Concen: 81.83 ng
 RT: 17.763 min Scan# 2529
 Delta R.T. -0.000 min
 Lab File: BP003795.D
 Acq: 03 Nov 2020 15:33

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC080

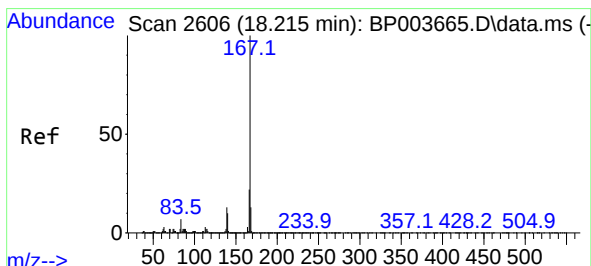
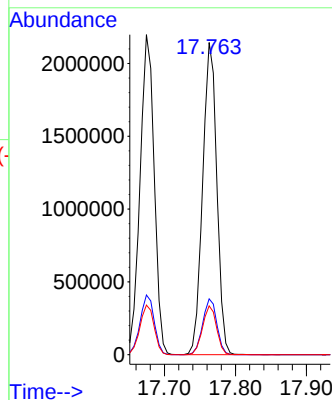
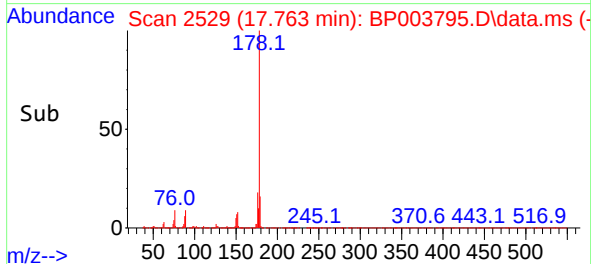


Tgt Ion:178 Resp: 2974342

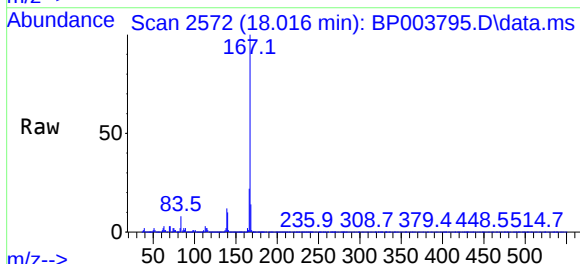
Ion	Ratio	Lower	Upper
178	100		
176	17.9	15.0	22.4
179	15.7	12.5	18.7

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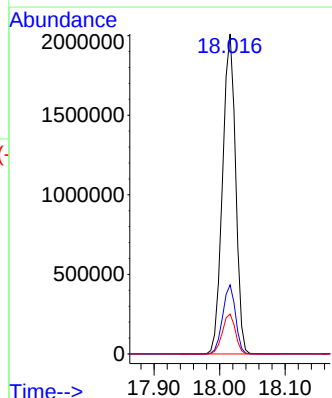
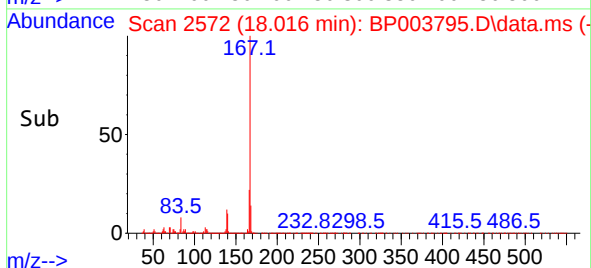


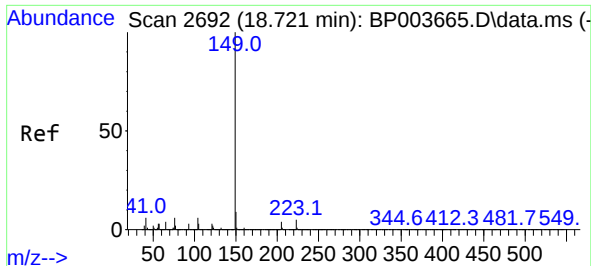
#73
 Carbazole
 Concen: 89.05 ng
 RT: 18.016 min Scan# 2572
 Delta R.T. 0.006 min
 Lab File: BP003795.D
 Acq: 03 Nov 2020 15:33



Tgt Ion:167 Resp: 2764136

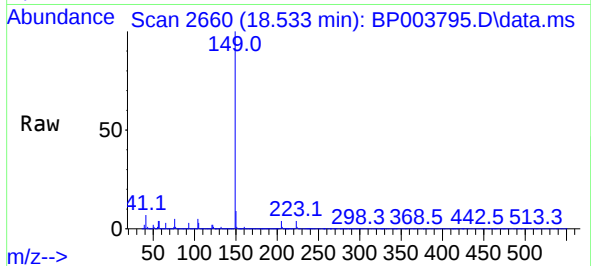
Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.6	26.4
139	12.5	10.2	15.4





#74
Di-n-butylphthalate
Concen: 91.47 ng
RT: 18.533 min Scan# 2660
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

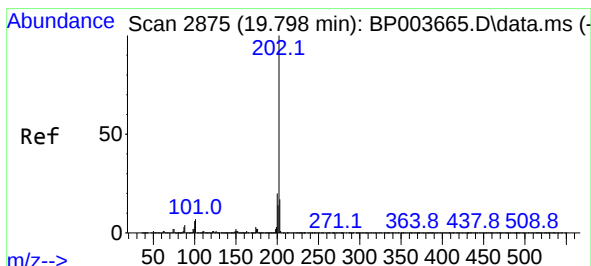
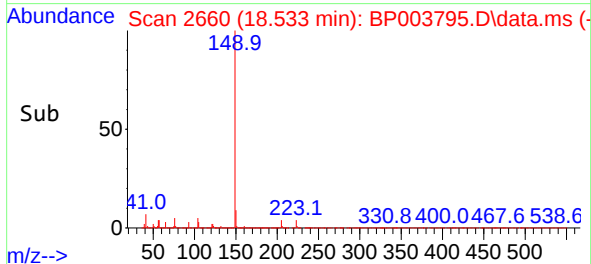
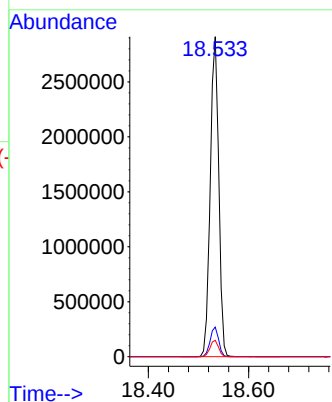
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



Tgt Ion:149 Resp: 3421459
Ion Ratio Lower Upper
149 100
150 9.3 7.3 10.9
104 5.1 3.4 5.0#

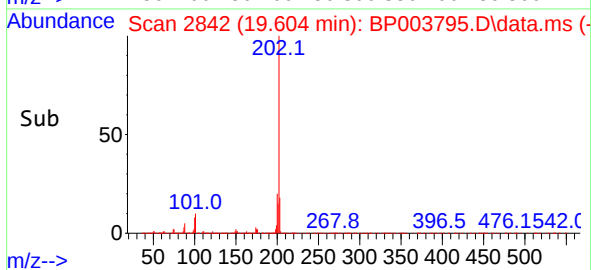
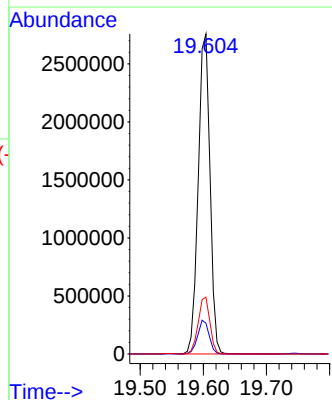
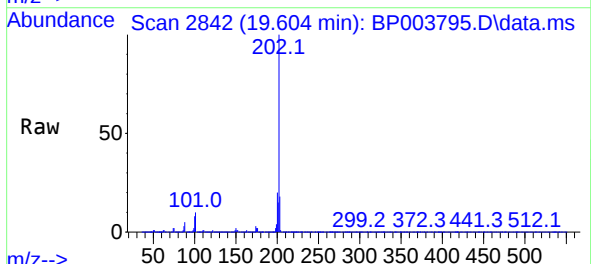
Manual Integrations
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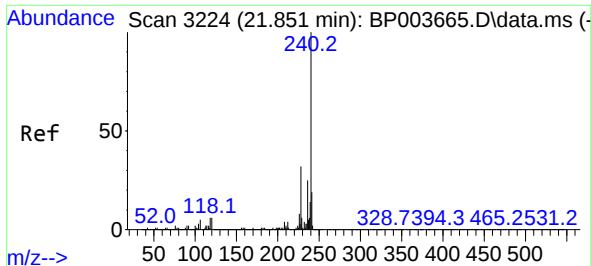
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#75
Fluoranthene
Concen: 82.25 ng
RT: 19.604 min Scan# 2842
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

Tgt Ion:202 Resp: 3554602
Ion Ratio Lower Upper
202 100
101 9.6 0.0 29.4
203 17.7 0.0 37.8





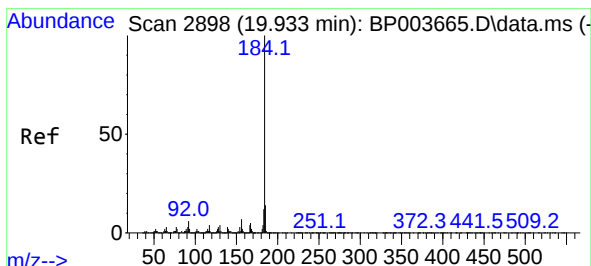
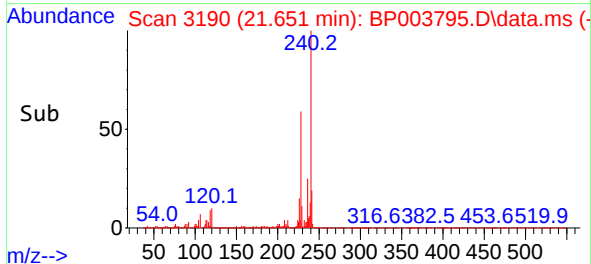
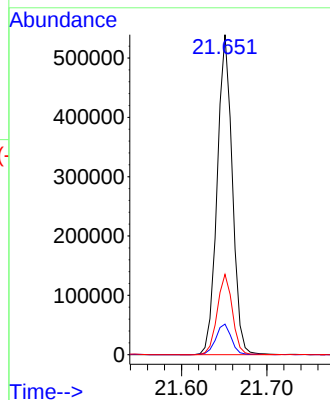
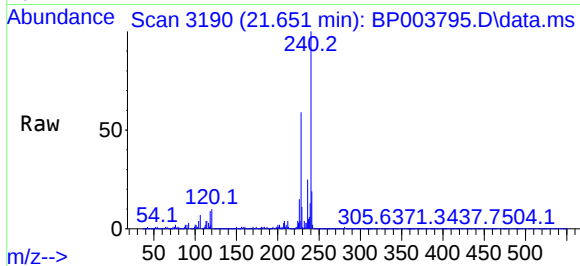
#76
Chrysene-d12
Concen: 20.00 ng
RT: 21.651 min Scan# 3190
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

Tgt Ion:240 Resp: 664578
Ion Ratio Lower Upper
240 100
120 9.5 7.8 11.6
236 25.1 20.8 31.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC080

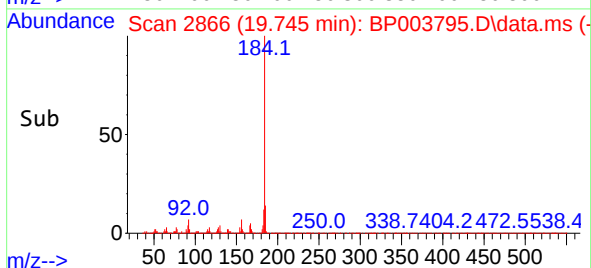
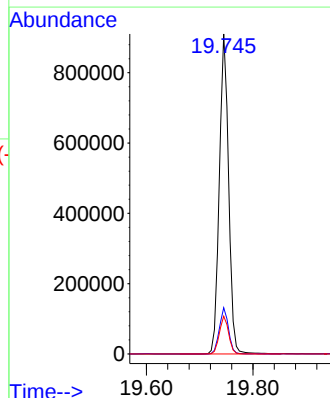
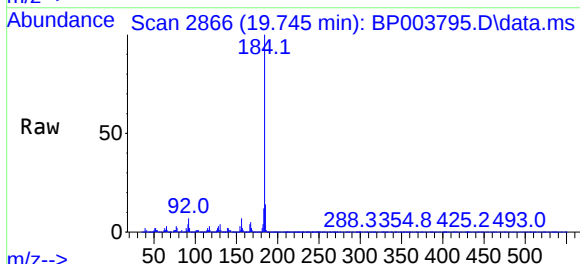
Manual Integrations
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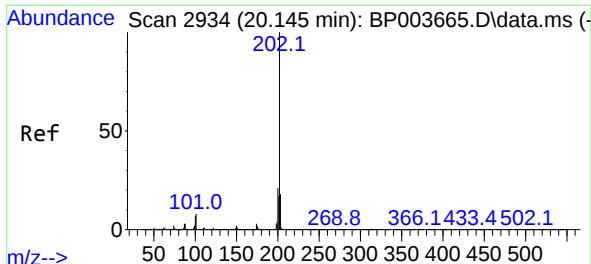
mohammad
11/4/2020 11:00:37 AM



#77
Benzidine
Concen: 79.69 ng
RT: 19.745 min Scan# 2866
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

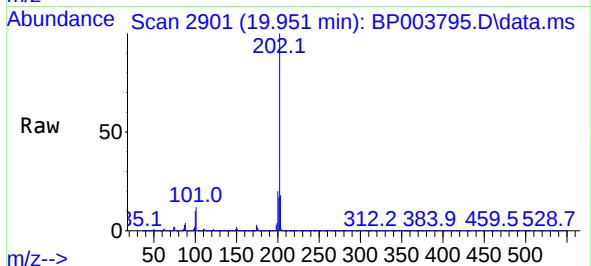
Tgt Ion:184 Resp: 1098048
Ion Ratio Lower Upper
184 100
185 14.5 11.5 17.3
183 11.8 9.6 14.4





#78
Pyrene
Concen: 80.70 ng
RT: 19.951 min Scan# 2901
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

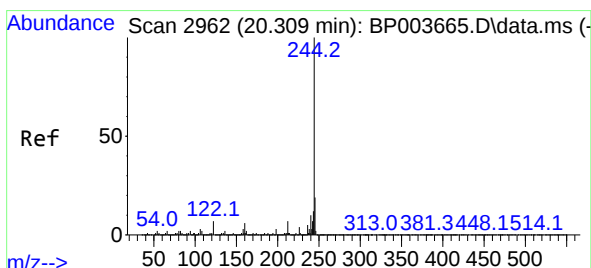
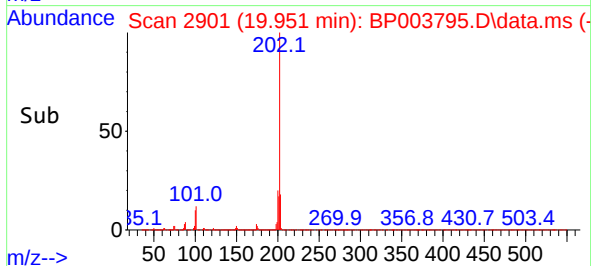
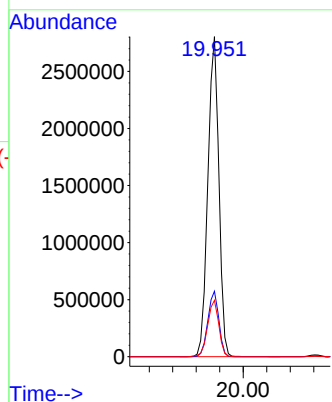
Instrument :
BNA_P
ClientSampled :
SSTDIC080



Tgt Ion:202 Resp: 3636239
Ion Ratio Lower Upper
202 100
200 20.5 17.1 25.7
203 17.6 14.2 21.2

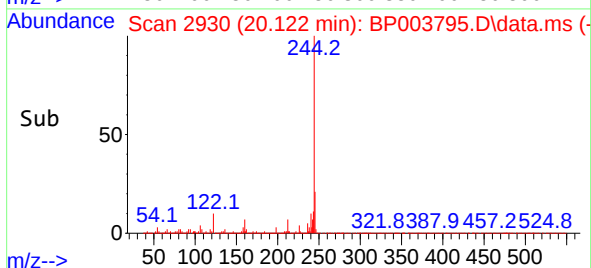
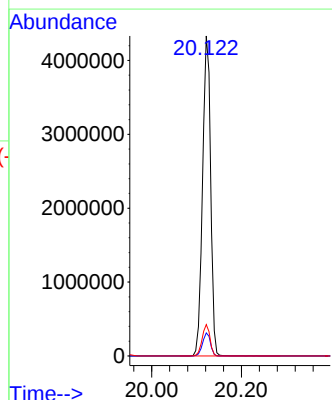
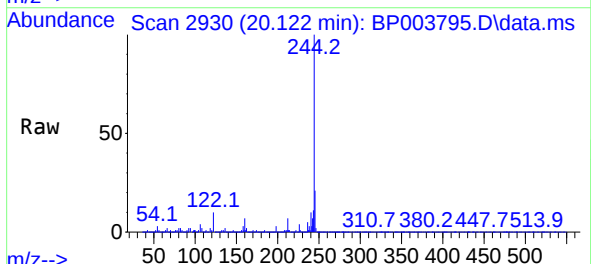
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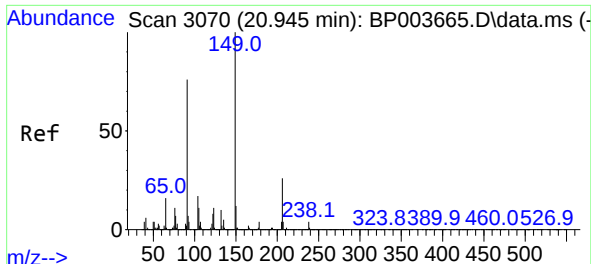
mohammad
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#79
Terphenyl-d14
Concen: 141.27 ng
RT: 20.122 min Scan# 2930
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

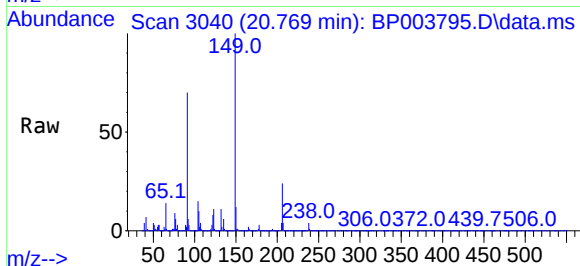
Tgt Ion:244 Resp: 5396921
Ion Ratio Lower Upper
244 100
212 7.2 5.8 8.6
122 9.8 7.8 11.8





#80
Butylbenzylphthalate
Concen: 106.09 ng
RT: 20.769 min Scan# 3040
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

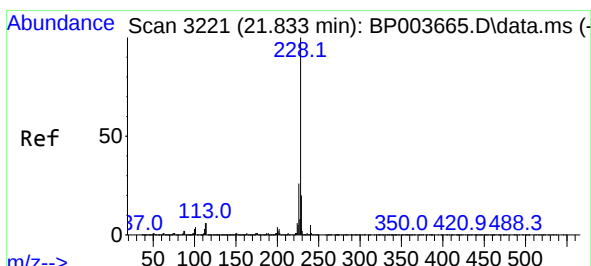
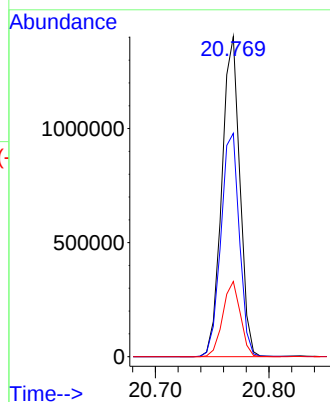
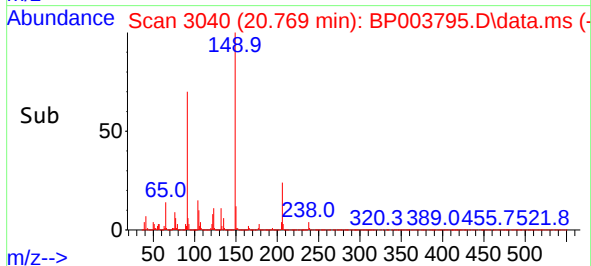
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



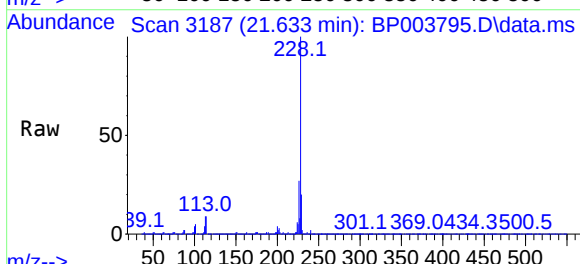
Tgt Ion:149 Resp: 1545708
Ion Ratio Lower Upper
149 100
91 69.8 45.4 68.0#
206 23.5 17.1 25.7

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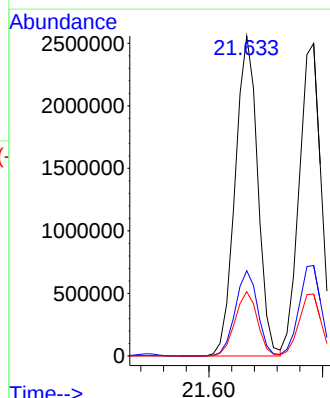
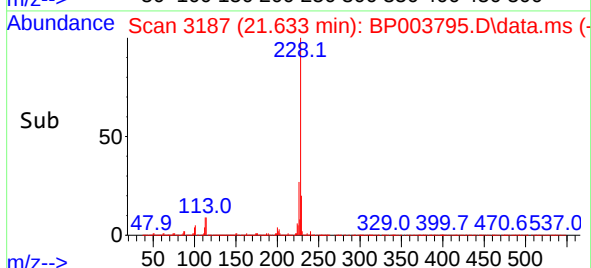
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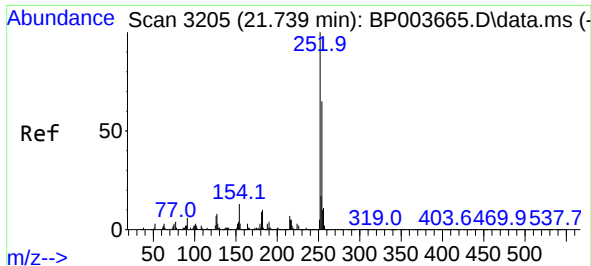


#81
Benzo(a)anthracene
Concen: 81.95 ng
RT: 21.633 min Scan# 3187
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33



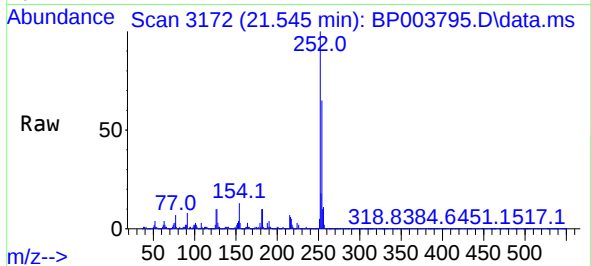
Tgt Ion:228 Resp: 3521515
Ion Ratio Lower Upper
228 100
226 26.7 22.1 33.1
229 20.1 15.9 23.9





#82
3,3'-Dichlorobenzidine
Concen: 81.79 ng
RT: 21.545 min Scan# 3172
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

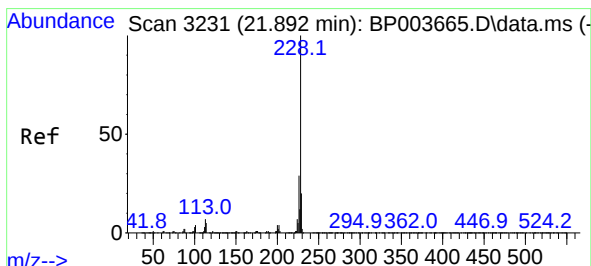
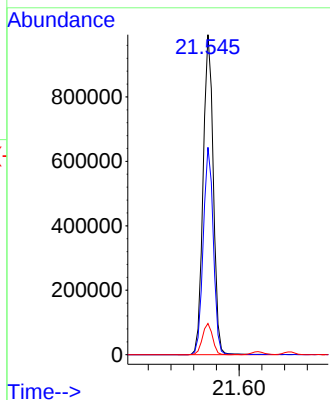
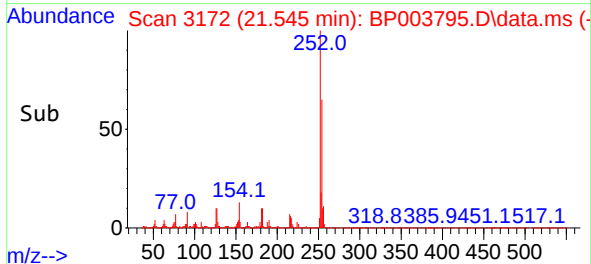
Instrument :
BNA_P
ClientSampled :
SSTDIC080



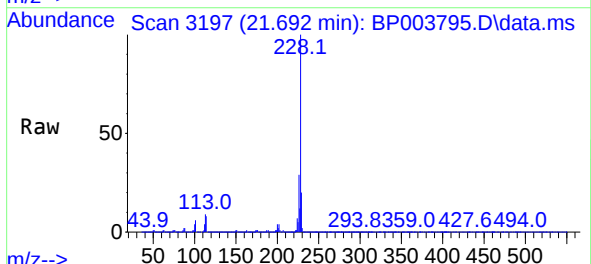
Tgt Ion:252 Resp: 1226112
Ion Ratio Lower Upper
252 100
254 64.8 51.0 76.4
126 9.8 7.9 11.9

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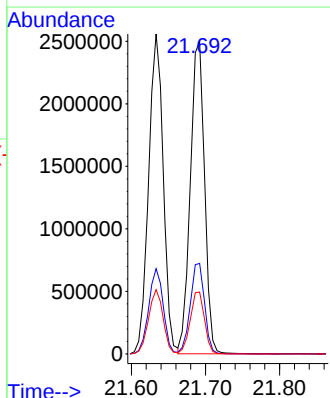
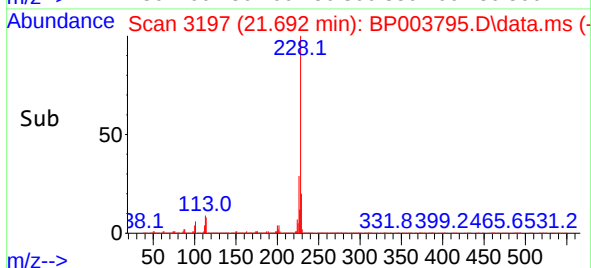
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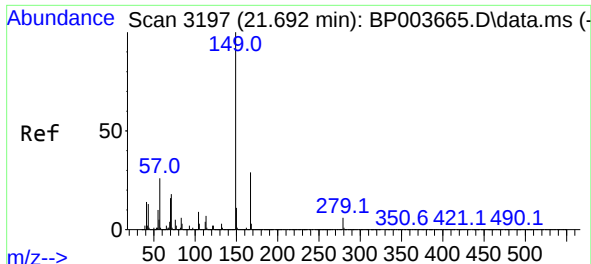


#83
Chrysene
Concen: 81.16 ng
RT: 21.692 min Scan# 3197
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33



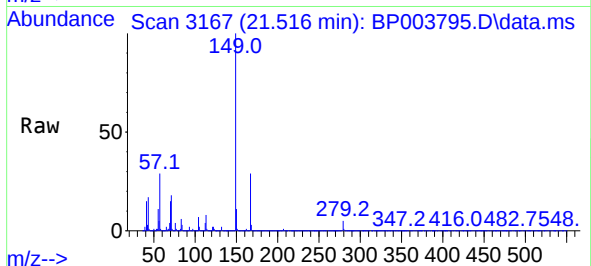
Tgt Ion:228 Resp: 3335366
Ion Ratio Lower Upper
228 100
226 29.0 24.4 36.6
229 19.8 15.8 23.6





#84
Bis(2-ethylhexyl)phthalate
Concen: 107.01 ng
RT: 21.516 min Scan# 3167
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

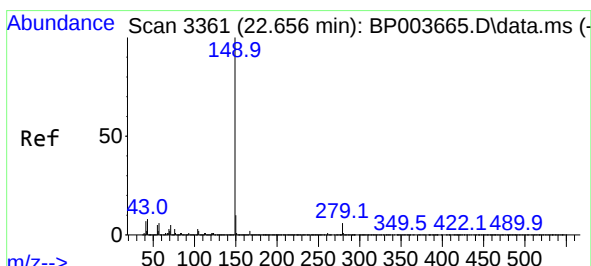
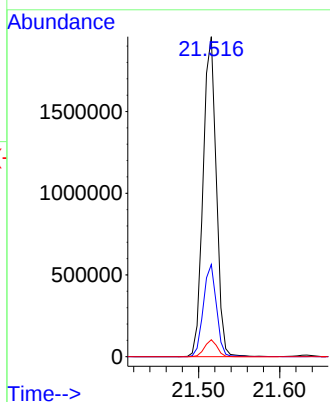
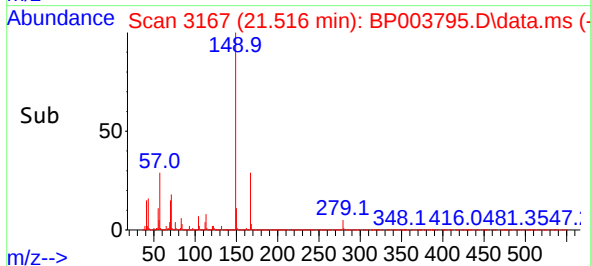
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



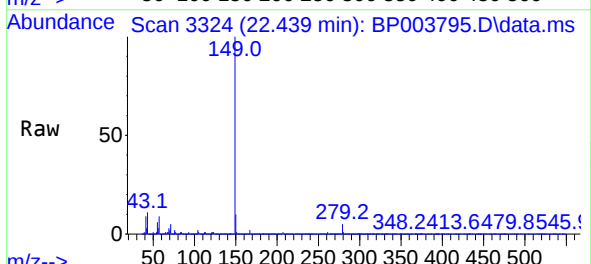
Tgt Ion:149 Resp: 2210847
Ion Ratio Lower Upper
149 100
167 28.8 22.6 34.0
279 5.3 4.2 6.2

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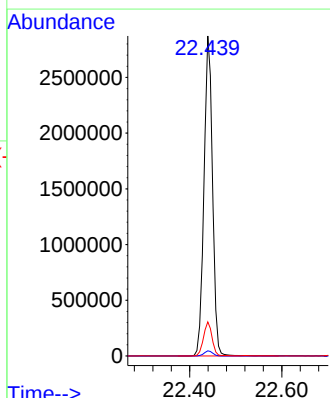
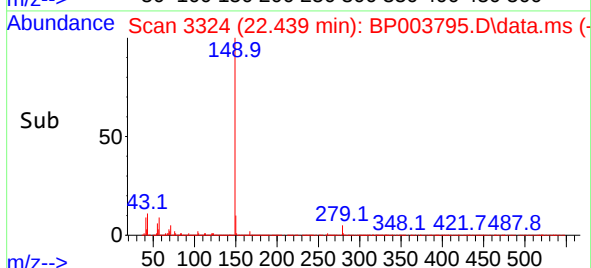
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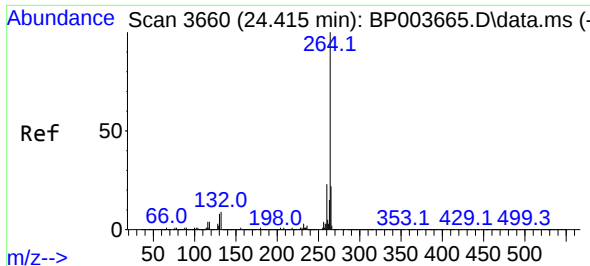


#85
Di-n-octyl phthalate
Concen: 102.62 ng
RT: 22.439 min Scan# 3324
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33



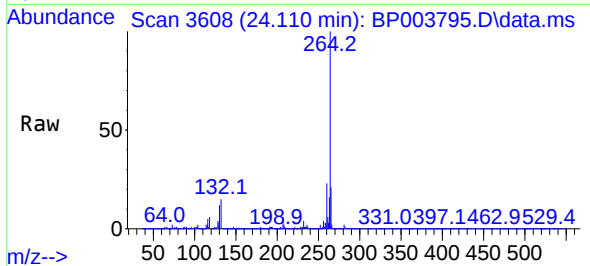
Tgt Ion:149 Resp: 3723083
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 10.7 3.7 5.5#





#86
Perylene-d12
Concen: 20.00 ng
RT: 24.110 min Scan# 3608
Delta R.T. -0.000 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

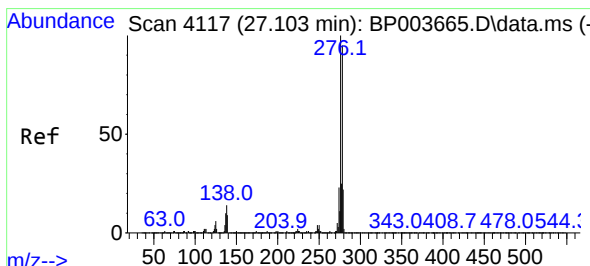
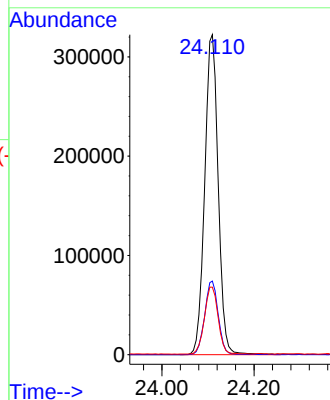
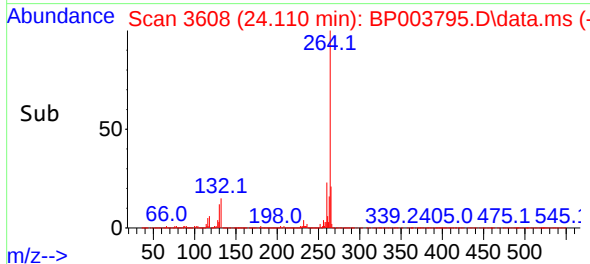
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



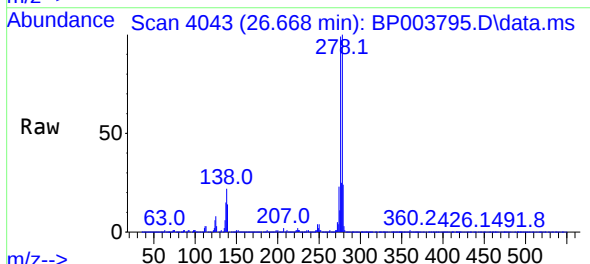
Tgt Ion:264 Resp: 658608
Ion Ratio Lower Upper
264 100
260 23.0 18.8 28.2
265 21.1 17.4 26.2

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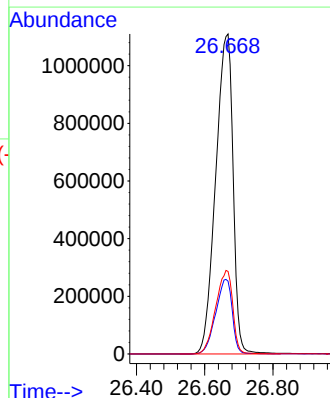
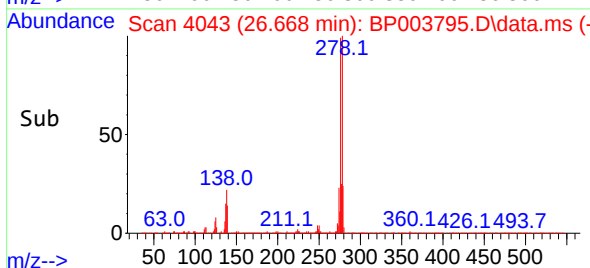
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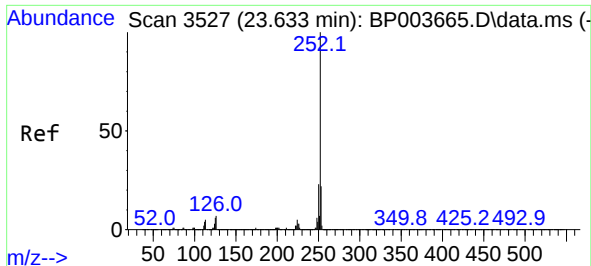


#87
Indeno(1,2,3-cd)pyrene
Concen: 83.11 ng
RT: 26.668 min Scan# 4043
Delta R.T. 0.018 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33



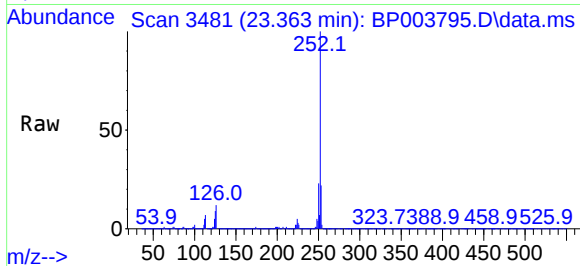
Tgt Ion:276 Resp: 3916318
Ion Ratio Lower Upper
276 100
138 22.3 18.7 28.1
277 25.6 20.4 30.6





#88
Benzo(b)fluoranthene
Concen: 86.70 ng
RT: 23.363 min Scan# 3481
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

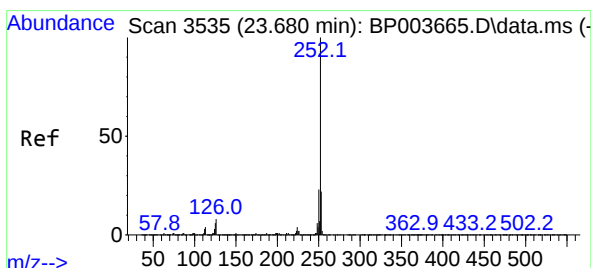
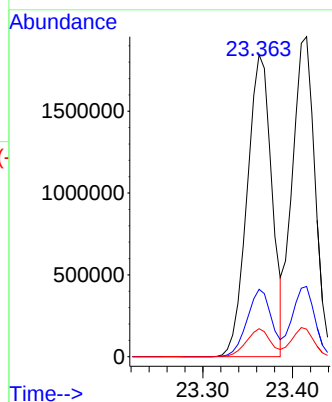
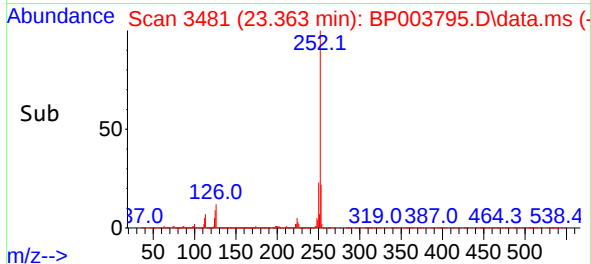
Instrument :
BNA_P
ClientSampleId :
SSTDICC080



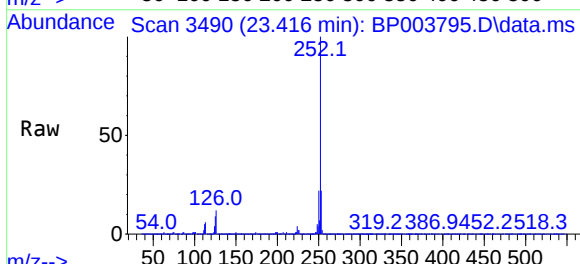
Tgt Ion:252 Resp: 3536325
Ion Ratio Lower Upper
252 100
253 22.3 17.6 26.4
125 9.3 7.3 10.9

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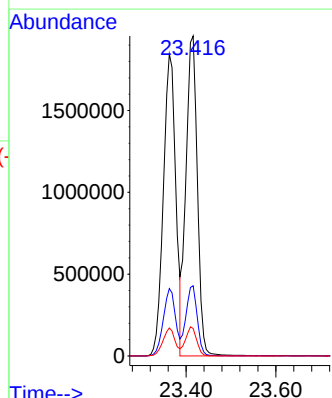
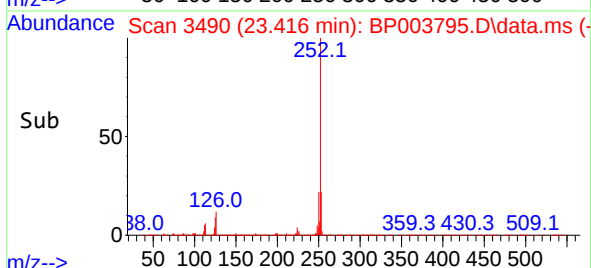
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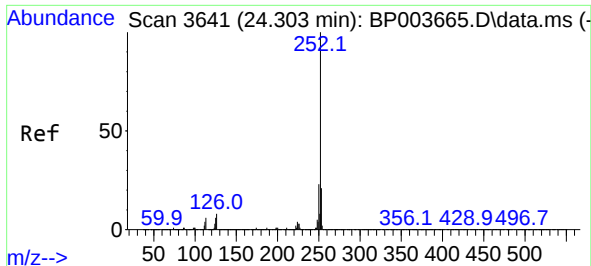


#89
Benzo(k)fluoranthene
Concen: 84.70 ng
RT: 23.416 min Scan# 3490
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33



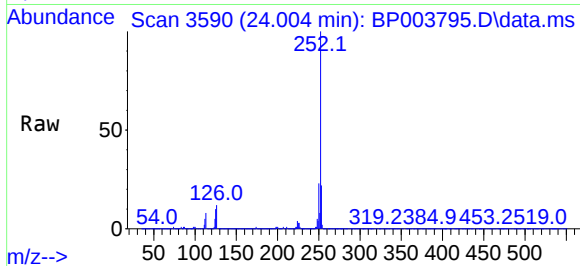
Tgt Ion:252 Resp: 3458272
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 8.6 7.4 11.2





#90
Benzo(a)pyrene
Concen: 85.85 ng
RT: 24.004 min Scan# 3590
Delta R.T. 0.006 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

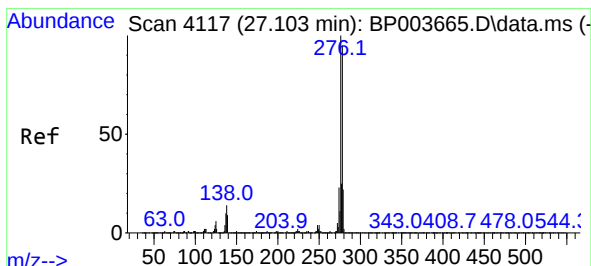
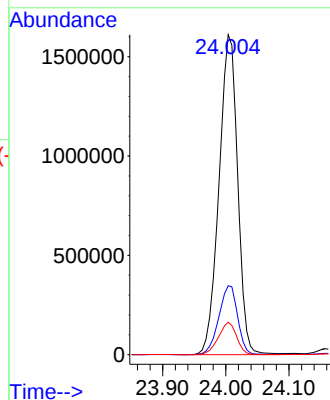
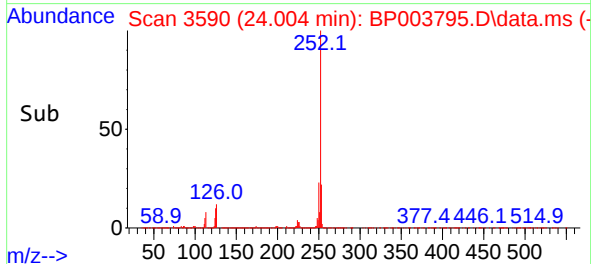
Instrument :
BNA_P
ClientSampleId :
SSTDIC080



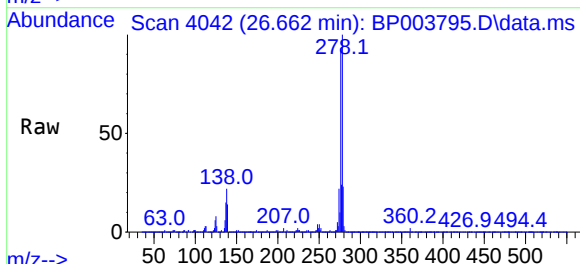
Tgt Ion:252 Resp: 3304960
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.0
125 10.1 8.2 12.4

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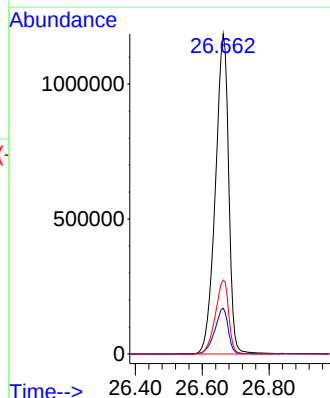
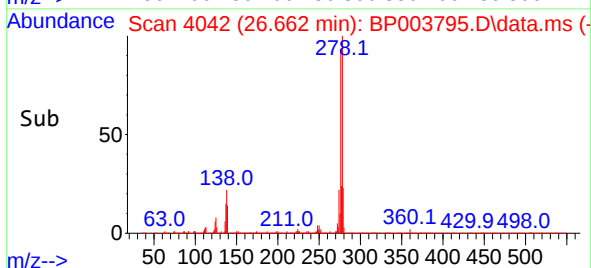
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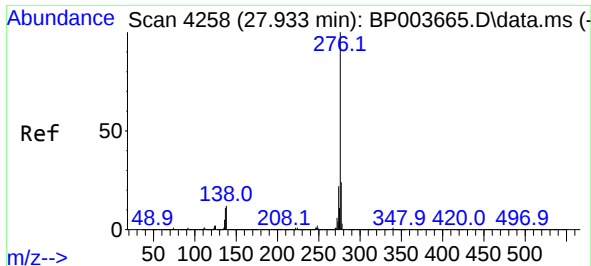


#91
Dibenzo(a,h)anthracene
Concen: 83.05 ng
RT: 26.662 min Scan# 4042
Delta R.T. 0.012 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33



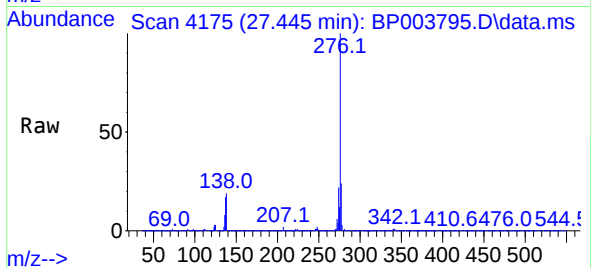
Tgt Ion:278 Resp: 3269412
Ion Ratio Lower Upper
278 100
139 14.3 12.4 18.6
279 23.1 19.0 28.6





#92
Benzo(g,h,i)perylene
Concen: 80.80 ng
RT: 27.445 min Scan# 4175
Delta R.T. 0.012 min
Lab File: BP003795.D
Acq: 03 Nov 2020 15:33

Instrument :
BNA_P
ClientSampleId :
SSTDICC080



Tgt Ion:276 Resp: 3195928
Ion Ratio Lower Upper
276 100
277 24.0 19.0 28.6
138 19.0 16.6 24.8

Manual Integrations
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11/4/2020 11:00:37 AM

