

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060421\
 Data File : BP005711.D
 Acq On : 04 Jun 2021 14:11
 Operator : CG/JU
 Sample : M2611-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 T-1MS

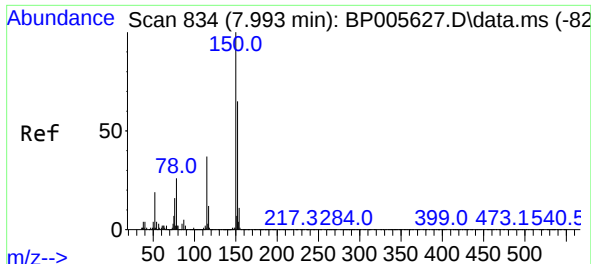
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Quant Time: Jun 04 14:49:18 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP052721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 16:11:11 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.122	196	349475	50.771	ng	# 94
46) 1,1'-Biphenyl	13.445	154	1081828	42.350	ng	97
47) 2-Chloronaphthalene	13.487	162	838858	40.399	ng	99
48) 2-Nitroaniline	13.687	65	248948	50.272	ng	# 77
49) Acenaphthylene	14.328	152	1359419	42.002	ng	99
50) Dimethylphthalate	14.063	163	1064278	42.532	ng	99
51) 2,6-Dinitrotoluene	14.181	165	233350	42.831	ng	# 65
52) Acenaphthene	14.669	154	790714	37.583	ng	97
53) 3-Nitroaniline	14.510	138	198327	37.171	ng	81
54) 2,4-Dinitrophenol	14.722	184	241402	103.320	ng	93
55) Dibenzofuran	15.004	168	1285193	39.853	ng	97
56) 4-Nitrophenol	14.822	139	451575	95.963	ng	# 59
57) 2,4-Dinitrotoluene	14.969	165	325465	47.638	ng	# 66
58) Fluorene	15.651	166	1039537	40.318	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.228	232	306311m	51.434	ng	
60) Diethylphthalate	15.422	149	1065985	42.458	ng	98
61) 4-Chlorophenyl-phenyle...	15.645	204	529932	41.110	ng	99
62) 4-Nitroaniline	15.669	138	258589	45.347	ng	# 48
63) Azobenzene	15.933	77	1003024	38.150	ng	96
65) 4,6-Dinitro-2-methylph...	15.733	198	161200	47.224	ng	91
66) n-Nitrosodiphenylamine	15.857	169	916747	39.626	ng	# 93
67) 4-Bromophenyl-phenylether	16.533	248	353259	43.191	ng	96
68) Hexachlorobenzene	16.657	284	425094	43.650	ng	# 95
69) Atrazine	16.810	200	347981	52.633	ng	96
70) Pentachlorophenol	17.004	266	521888	106.849	ng	96
71) Phenanthrene	17.392	178	1707717	40.373	ng	100
72) Anthracene	17.480	178	1756310	42.053	ng	100
73) Carbazole	17.751	167	1629813	39.651	ng	100
74) Di-n-butylphthalate	18.298	149	1928972	43.823	ng	# 91
75) Fluoranthene	19.351	202	2120834	41.769	ng	98
77) Benzidine	19.527	184	1334101	94.864	ng	99
78) Pyrene	19.698	202	2182165	41.763	ng	99
80) Butylbenzylphthalate	20.563	149	910998	43.525	ng	# 92
81) Benzo(a)anthracene	21.404	228	2187255	40.248	ng	99
82) 3,3'-Dichlorobenzidine	21.333	252	808245	46.044	ng	# 96
83) Chrysene	21.457	228	2133705	40.546	ng	99
84) Bis(2-ethylhexyl)phtha...	21.321	149	1296296	43.917	ng	# 96
85) Di-n-octyl phthalate	22.251	149	2309703	46.558	ng	# 96
87) Indeno(1,2,3-cd)pyrene	26.439	276	3088280	42.250	ng	# 92
88) Benzo(b)fluoranthene	23.110	252	2412126	38.696	ng	# 98
89) Benzo(k)fluoranthene	23.163	252	2379043	40.276	ng	# 98
90) Benzo(a)pyrene	23.751	252	2379810	41.965	ng	# 97
91) Dibenzo(a,h)anthracene	26.451	278	2625514	41.389	ng	# 95
92) Benzo(g,h,i)perylene	27.221	276	2598792	42.474	ng	# 94

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



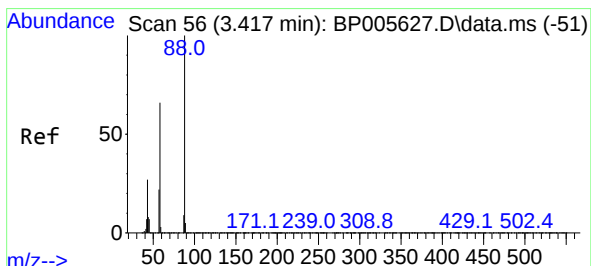
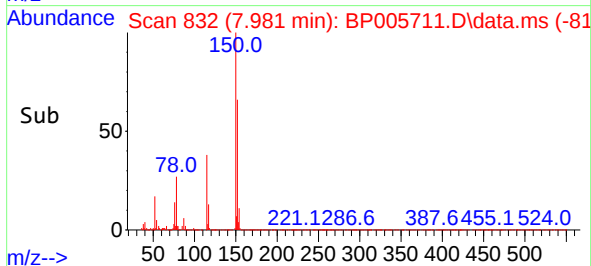
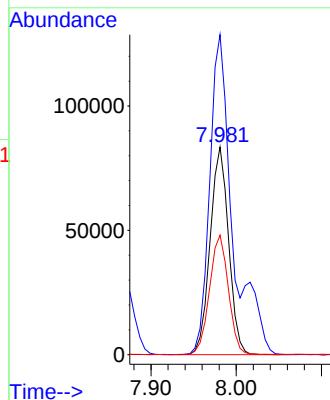
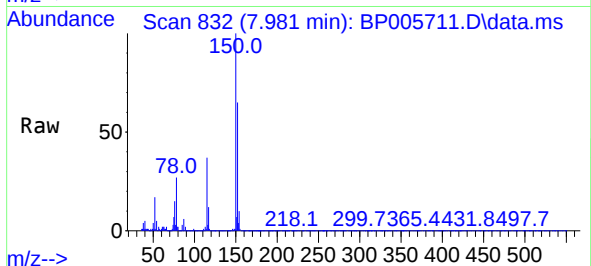
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.981 min Scan# 832
Delta R.T. -0.012 min
Lab File: BP005711.D
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Tgt Ion: 152 Resp: 126115
Ion Ratio Lower Upper
152 100
150 154.0 119.8 179.8
115 57.6 49.0 73.4

Instrument :
BNA_P
ClientSampleId :
T-1MS

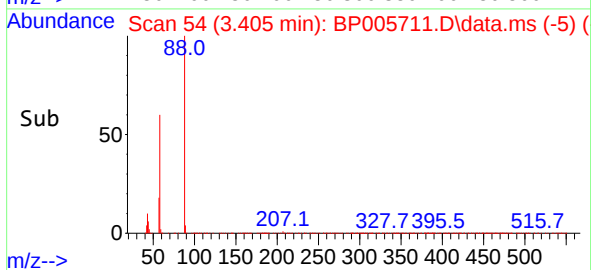
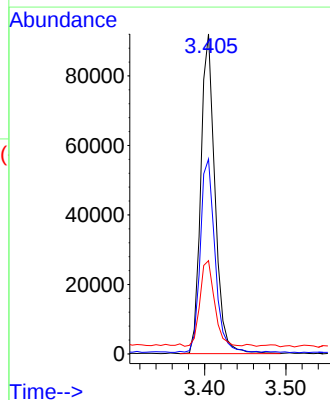
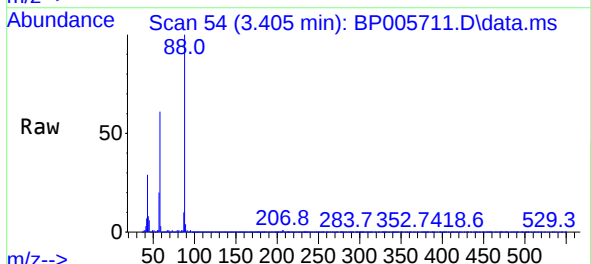
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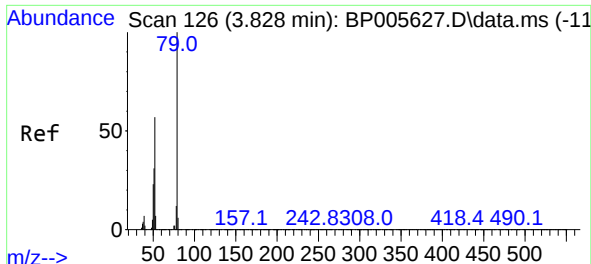
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#2
1,4-Dioxane
Concen: 30.152 ng
RT: 3.405 min Scan# 54
Delta R.T. -0.012 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

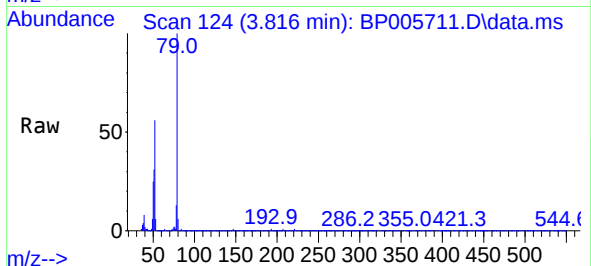
Tgt Ion: 88 Resp: 111942
Ion Ratio Lower Upper
88 100
58 62.7 42.5 63.7
43 27.5 19.8 29.8





#3
Pyridine
Concen: 31.824 ng
RT: 3.816 min Scan# 124
Delta R.T. -0.012 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

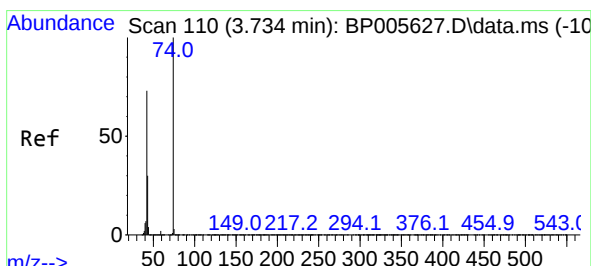
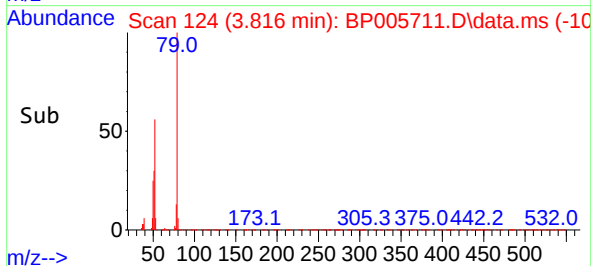
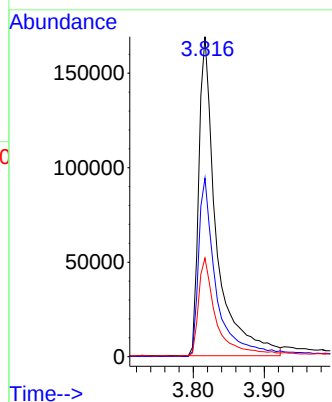
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion: 79 Resp: 292477
Ion Ratio Lower Upper
79 100
52 55.8 40.3 60.5
51 30.8 20.0 30.0#

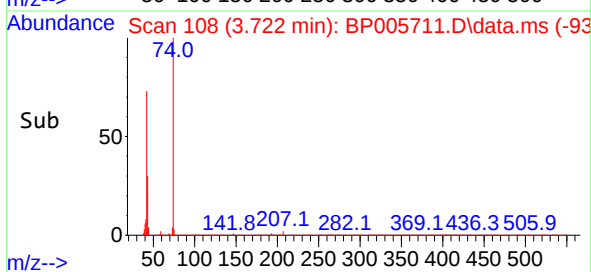
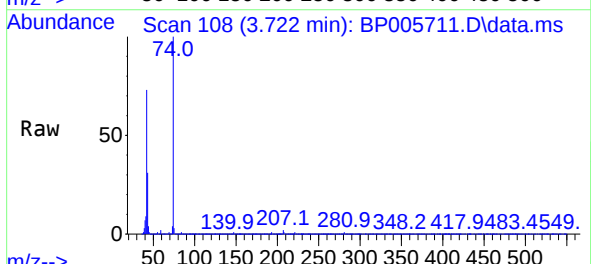
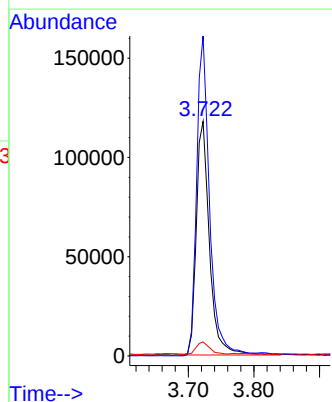
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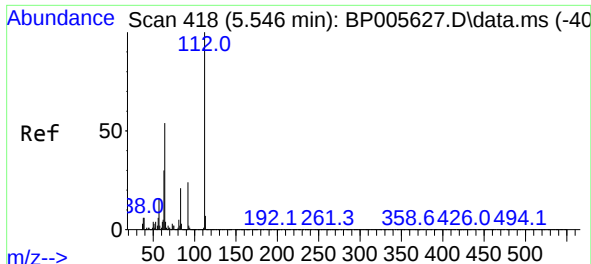
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#4
n-Nitrosodimethylamine
Concen: 40.177 ng
RT: 3.722 min Scan# 108
Delta R.T. -0.012 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

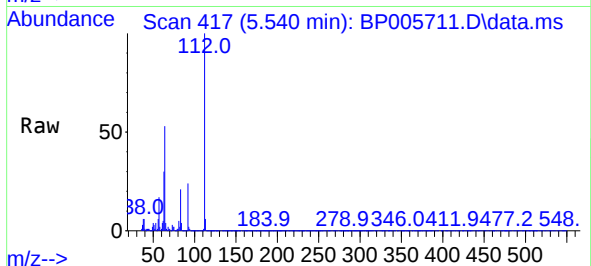
Tgt Ion: 42 Resp: 164449
Ion Ratio Lower Upper
42 100
74 136.4 122.6 183.8
44 6.0 146.9 220.3#





#5
2-Fluorophenol
Concen: 79.314 ng
RT: 5.540 min Scan# 417
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

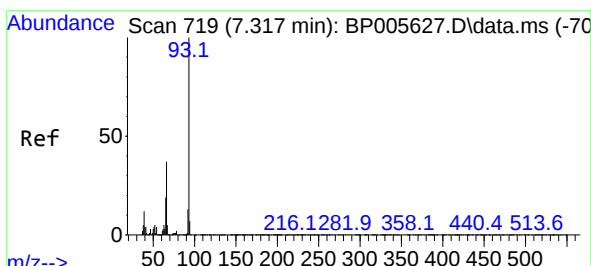
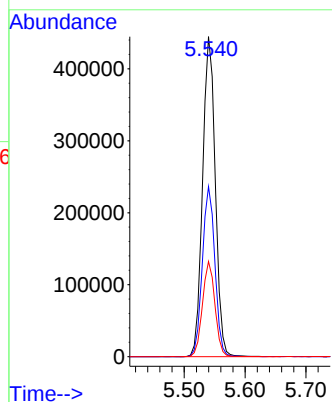
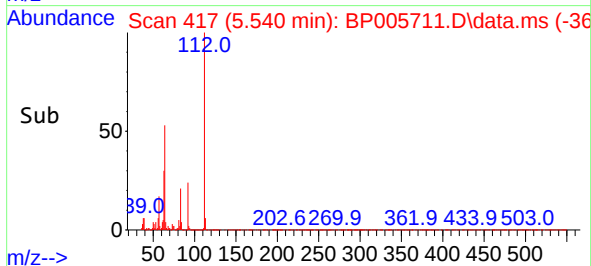
Instrument :
BNA_P
ClientSampleId :
T-1MS



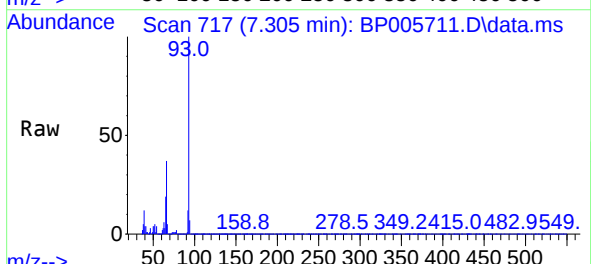
Tgt Ion:112 Resp: 643373
Ion Ratio Lower Upper
112 100
64 53.1 33.6 50.4#
63 29.8 18.6 27.8#

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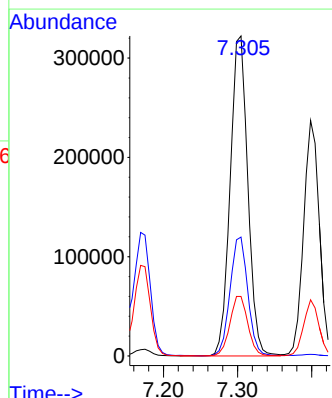
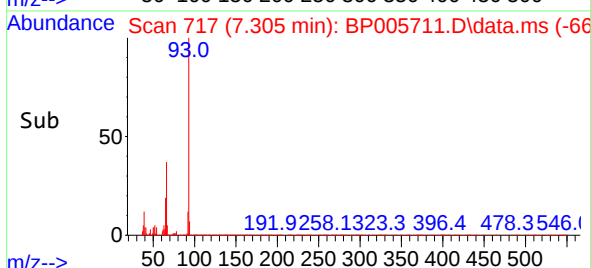
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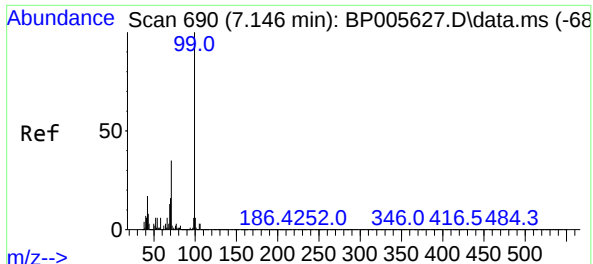


#6
Aniline
Concen: 41.186 ng
RT: 7.305 min Scan# 717
Delta R.T. -0.012 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11



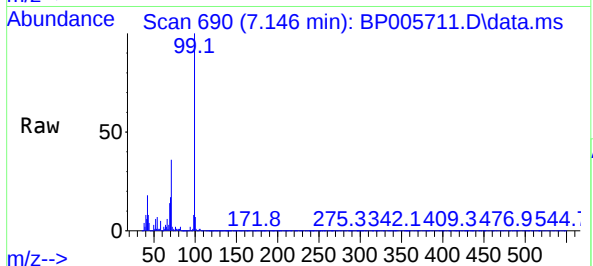
Tgt Ion: 93 Resp: 532409
Ion Ratio Lower Upper
93 100
66 37.1 27.0 40.4
65 18.6 14.4 21.6





#7
Phenol-d6
Concen: 72.760 ng
RT: 7.146 min Scan# 690
Delta R.T. -0.000 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

Instrument :
BNA_P
ClientSampleId :
T-1MS

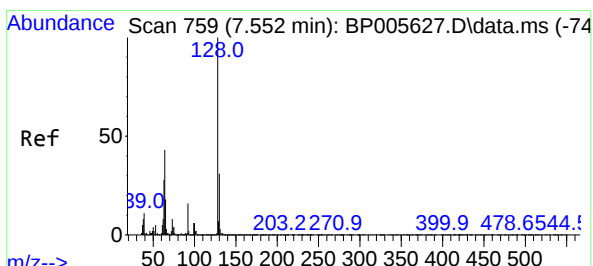
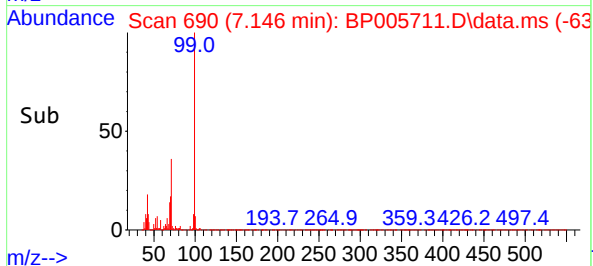
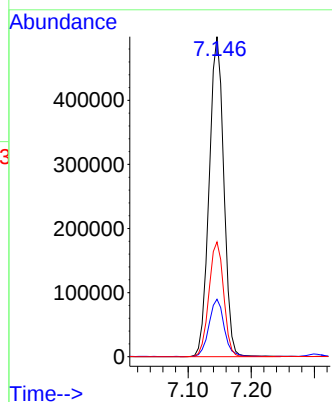


Tgt Ion: 99 Resp: 804602

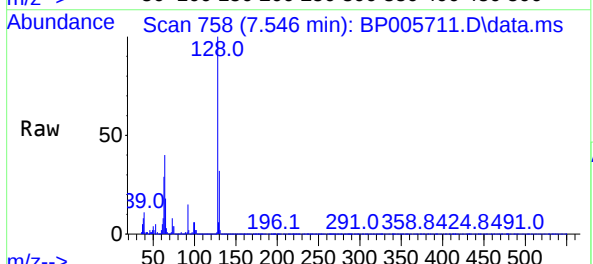
Ion	Ratio	Lower	Upper
99	100		
42	17.9	12.9	19.3
71	35.8	26.7	40.1

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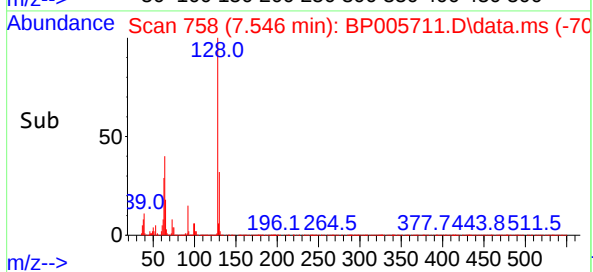
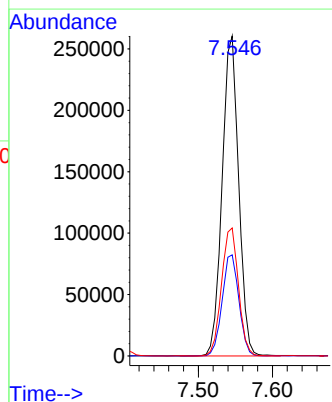


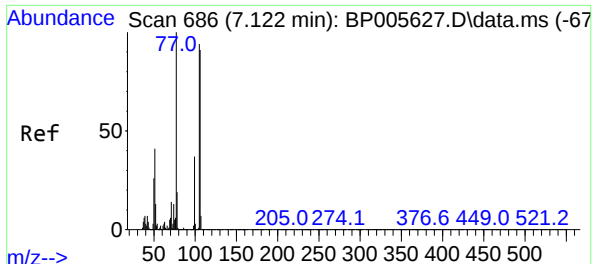
#8
2-Chlorophenol
Concen: 44.344 ng
RT: 7.546 min Scan# 758
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11



Tgt Ion: 128 Resp: 402772

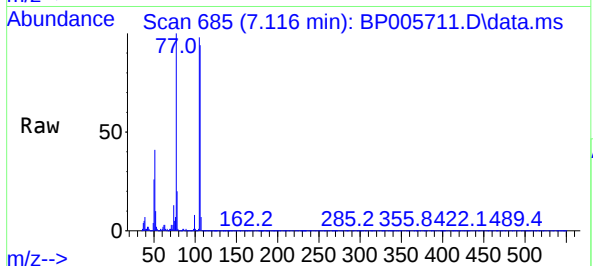
Ion	Ratio	Lower	Upper
128	100		
130	31.6	14.1	54.1
64	40.0	17.2	57.2





#9
Benzaldehyde
Concen: 51.903 ng
RT: 7.116 min Scan# 685
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

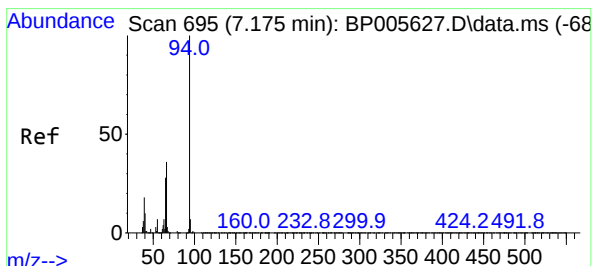
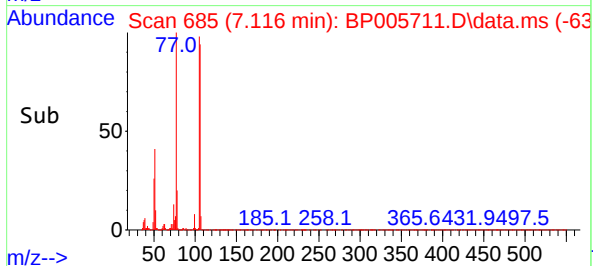
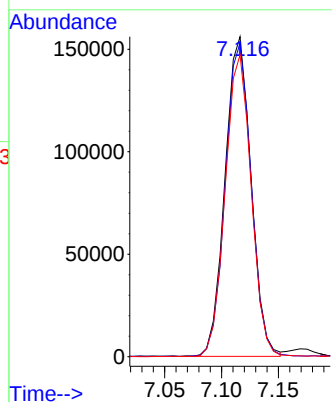
Instrument :
BNA_P
ClientSampleId :
T-1MS



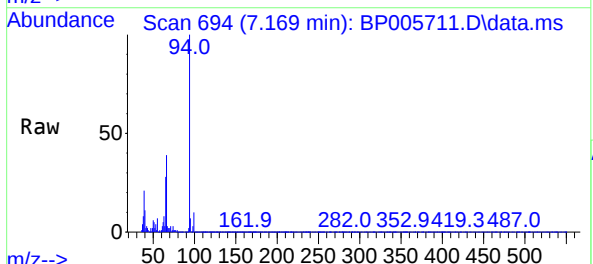
Tgt Ion: 77 Resp: 248498
Ion Ratio Lower Upper
77 100
105 98.1 89.4 129.4
106 94.3 79.9 119.9

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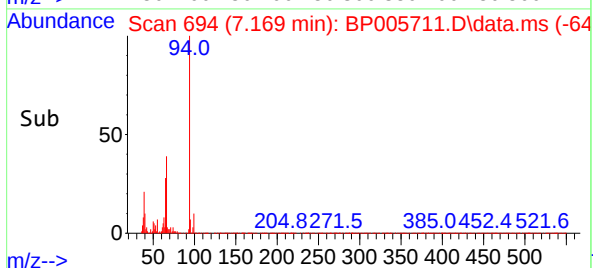
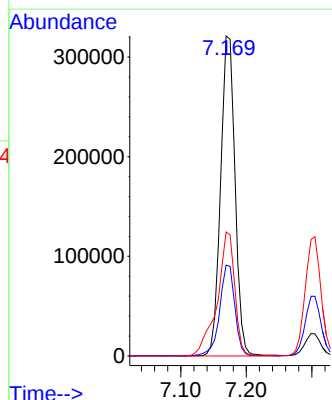
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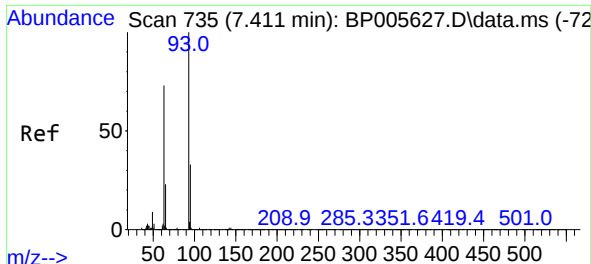


#10
Phenol
Concen: 43.331 ng
RT: 7.169 min Scan# 694
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11



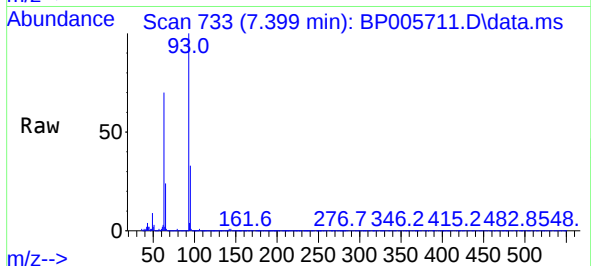
Tgt Ion: 94 Resp: 489219
Ion Ratio Lower Upper
94 100
65 28.4 8.0 48.0
66 38.7 17.3 57.3





#11
bis(2-Chloroethyl)ether
Concen: 40.298 ng
RT: 7.399 min Scan# 733
Delta R.T. -0.012 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

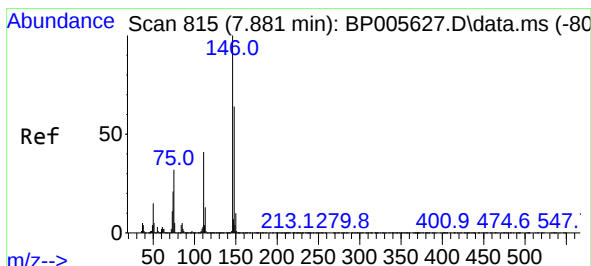
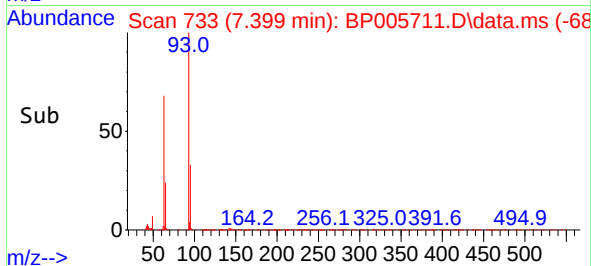
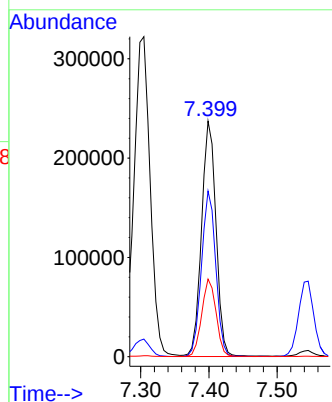
Instrument :
BNA_P
ClientSampleId :
T-1MS



Tgt Ion: 93 Resp: 351287
Ion Ratio Lower Upper
93 100
63 70.3 49.6 89.6
95 33.0 14.4 54.4

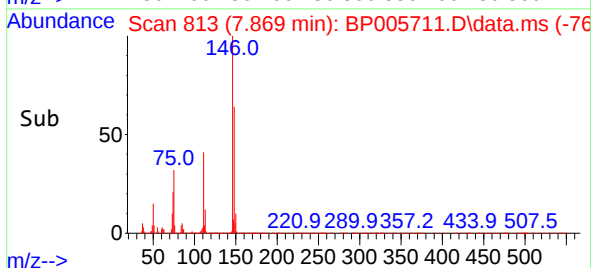
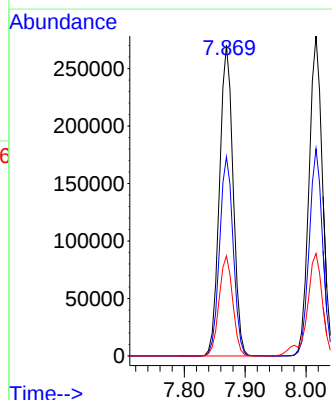
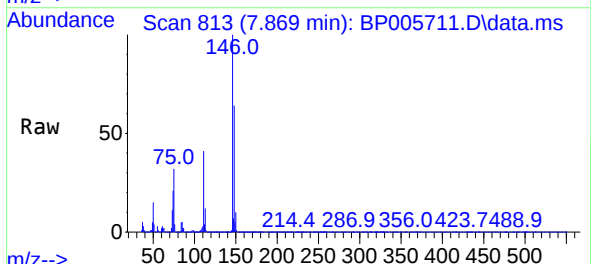
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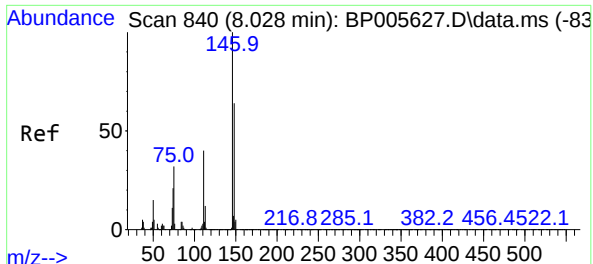
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#12
1,3-Dichlorobenzene
Concen: 40.710 ng
RT: 7.869 min Scan# 813
Delta R.T. -0.012 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

Tgt Ion: 146 Resp: 419719
Ion Ratio Lower Upper
146 100
148 64.0 51.4 77.0
75 32.2 23.9 35.9





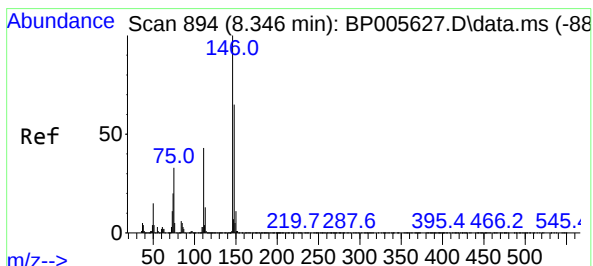
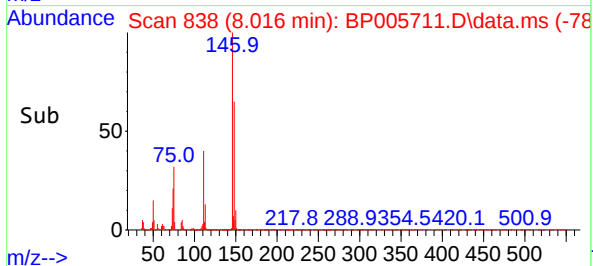
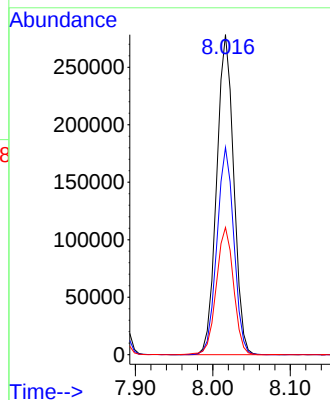
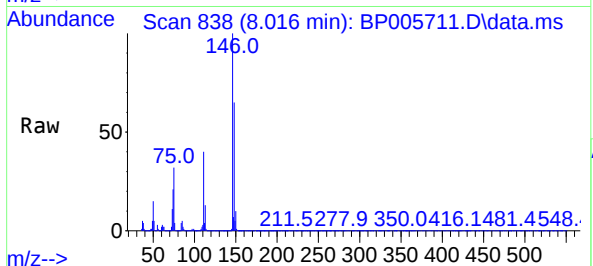
#13
1,4-Dichlorobenzene
Concen: 40.793 ng
RT: 8.016 min Scan# 838
Delta R.T. -0.012 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

Tgt Ion:146 Resp: 426238
Ion Ratio Lower Upper
146 100
148 64.8 52.2 78.4
111 39.7 34.2 51.4

Instrument :
BNA_P
ClientSampleId :
T-1MS

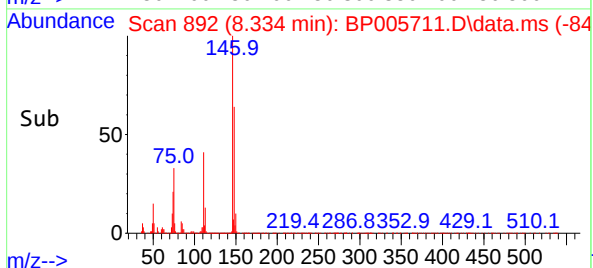
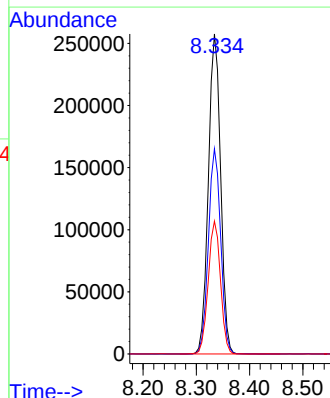
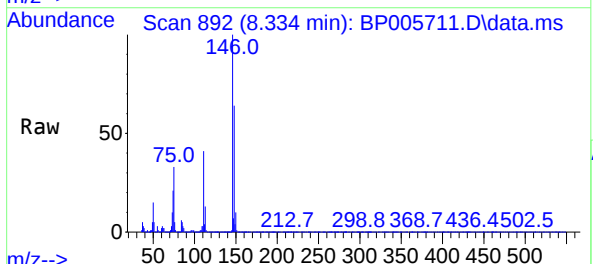
Manual Integrations
APPROVED

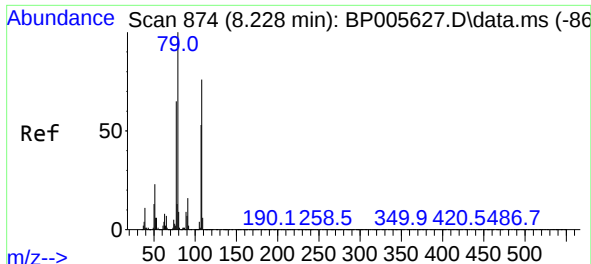
mohammad
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#14
1,2-Dichlorobenzene
Concen: 41.220 ng
RT: 8.334 min Scan# 892
Delta R.T. -0.012 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

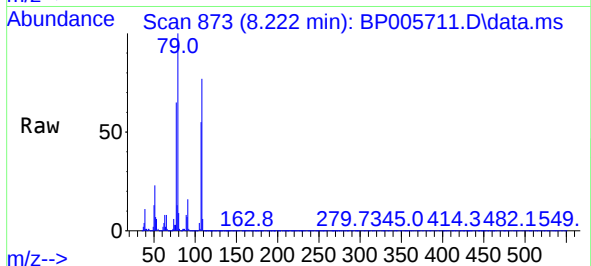
Tgt Ion:146 Resp: 411907
Ion Ratio Lower Upper
146 100
148 64.1 51.5 77.3
111 41.5 34.0 51.0





#15
Benzyl Alcohol
Concen: 44.206 ng
RT: 8.222 min Scan# 873
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

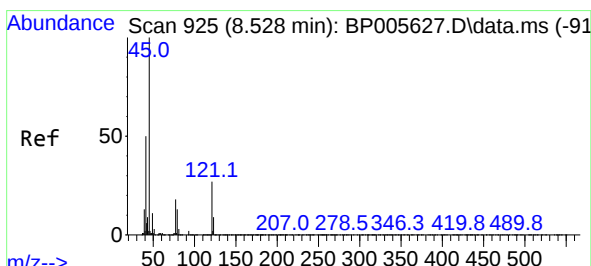
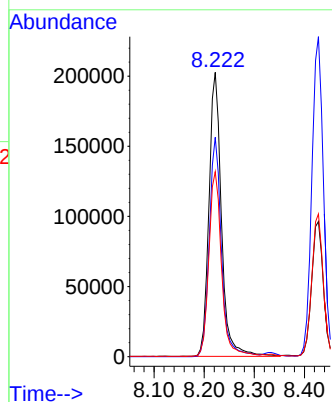
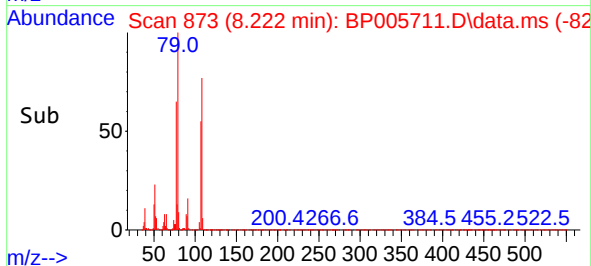
Instrument :
BNA_P
ClientSampled :
T-1MS



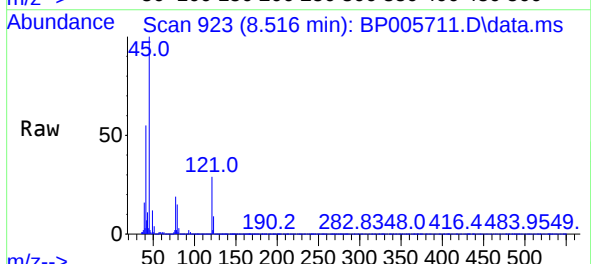
Tgt Ion: 79 Resp: 350653
Ion Ratio Lower Upper
79 100
108 77.1 64.0 96.0
77 65.1 72.7 109.1#

Manual Integrations
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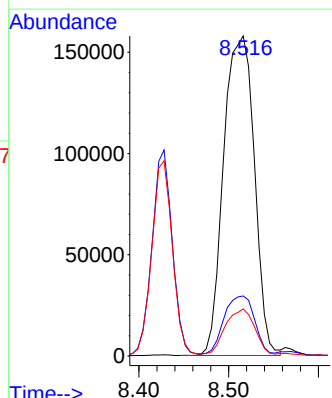
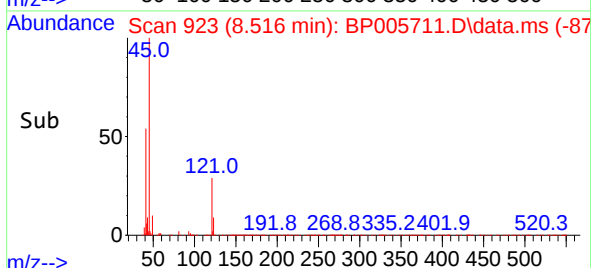
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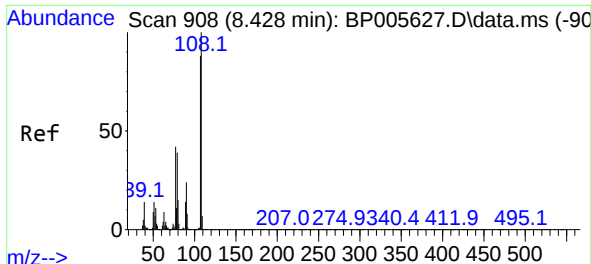


#16
2,2'-oxybis(1-Chloropropane)
Concen: 37.619 ng
RT: 8.516 min Scan# 923
Delta R.T. -0.012 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11



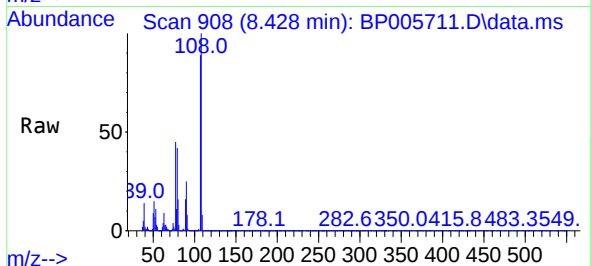
Tgt Ion: 45 Resp: 375390
Ion Ratio Lower Upper
45 100
77 18.7 7.0 47.0
79 14.7 1.0 41.0





#17
2-Methylphenol
Concen: 43.659 ng
RT: 8.428 min Scan# 908
Delta R.T. -0.000 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

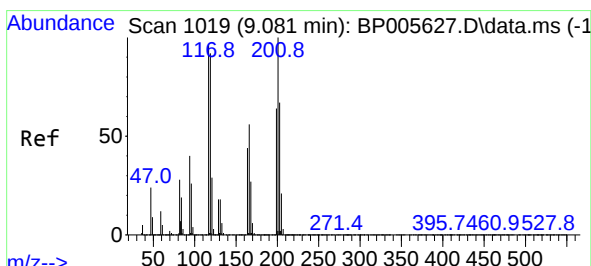
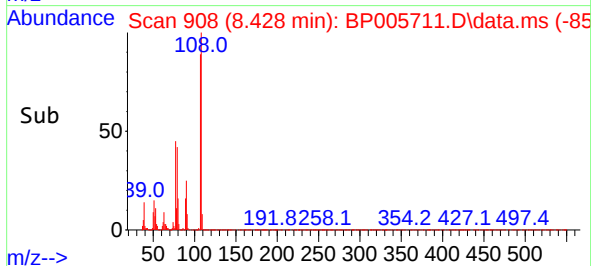
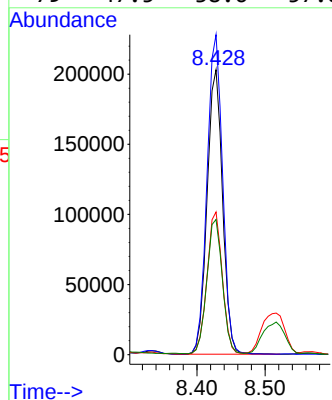
Instrument :
BNA_P
ClientSampleId :
T-1MS



Tgt Ion:	107	Resp:	320887
Ion	Ratio	Lower	Upper
107	100		
108	112.3	85.8	128.8
77	50.1	41.4	62.0
79	47.5	38.6	57.8

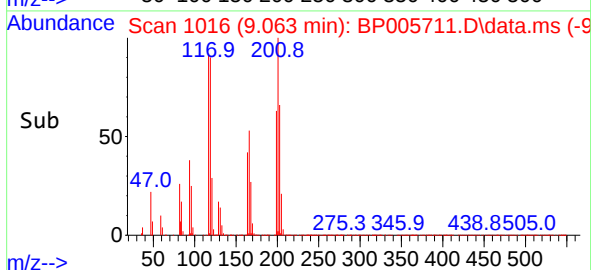
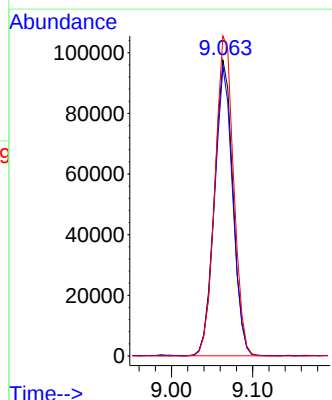
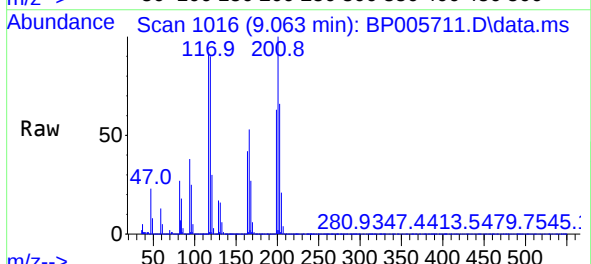
Manual Integrations
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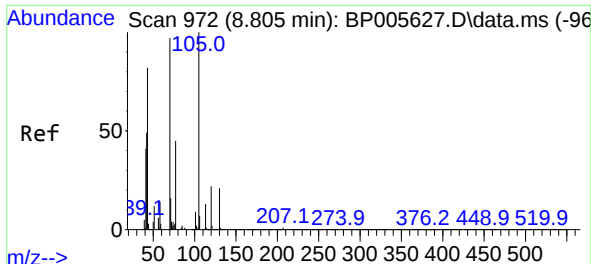
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#18
Hexachloroethane
Concen: 41.798 ng
RT: 9.063 min Scan# 1016
Delta R.T. -0.018 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

Tgt Ion:	117	Resp:	154983
Ion	Ratio	Lower	Upper
117	100		
119	97.8	80.1	120.1
201	108.2	98.8	148.2





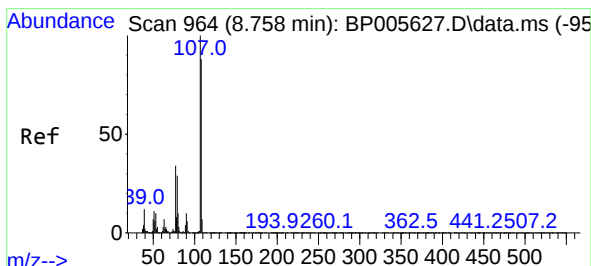
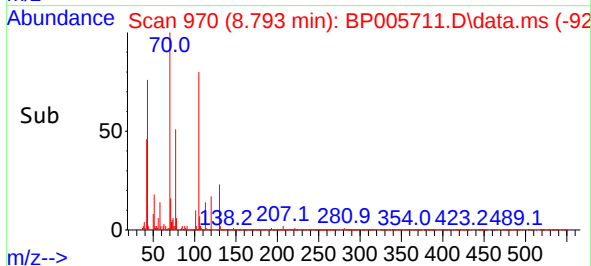
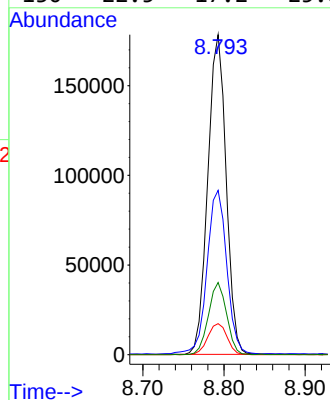
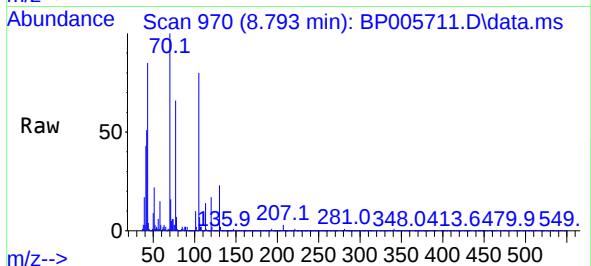
#19
n-Nitroso-di-n-propylamine
Concen: 39.689 ng
RT: 8.793 min Scan# 970
Delta R.T. -0.012 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

Tgt Ion: 70 Resp: 279172
Ion Ratio Lower Upper
70 100
42 51.3 39.7 59.5
101 9.7 7.4 11.0
130 22.5 17.2 25.8

Instrument :
BNA_P
ClientSampleId :
T-1MS

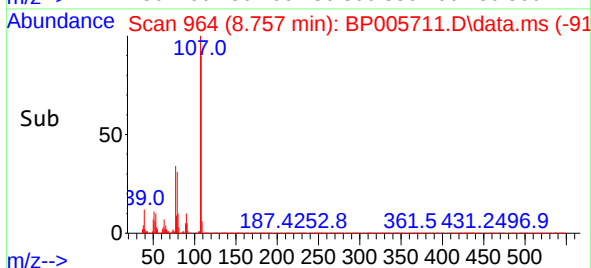
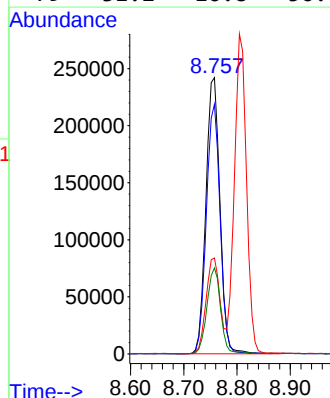
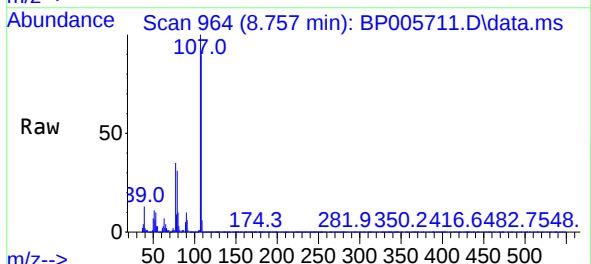
Manual Integrations
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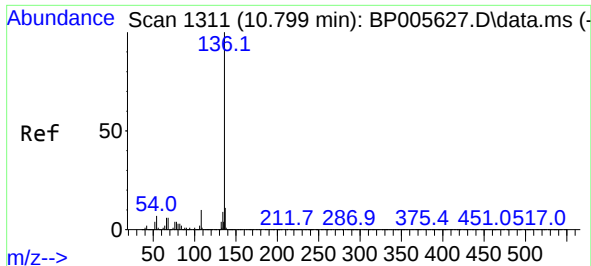
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#20
3+4-Methylphenols
Concen: 45.153 ng
RT: 8.757 min Scan# 964
Delta R.T. -0.000 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

Tgt Ion: 107 Resp: 442127
Ion Ratio Lower Upper
107 100
108 90.3 69.5 109.5
77 34.7 21.5 61.5
79 31.2 16.8 56.8





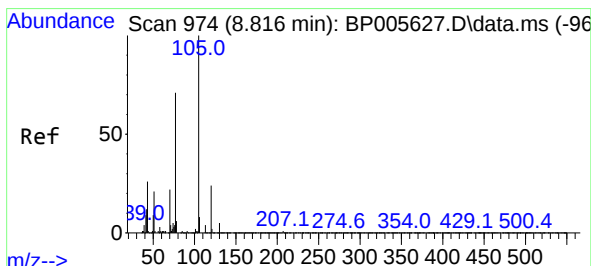
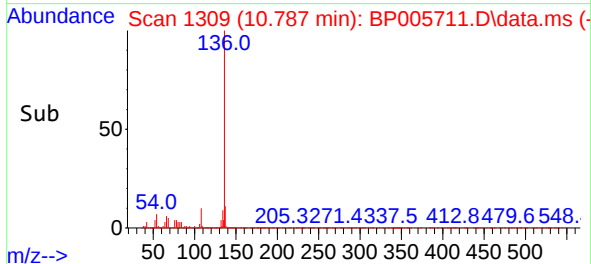
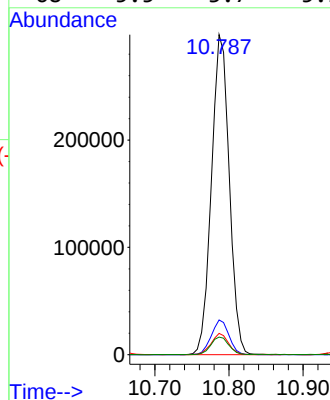
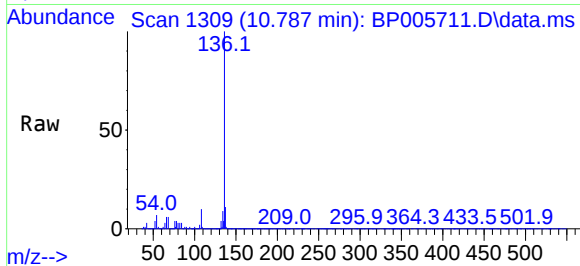
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.787 min Scan# 1309
Delta R.T. -0.012 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

Tgt Ion:	136	Resp:	496745
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.9	13.3
54	6.7	5.0	7.4
68	5.5	3.7	5.5

Instrument :
BNA_P
ClientSampleId :
T-1MS

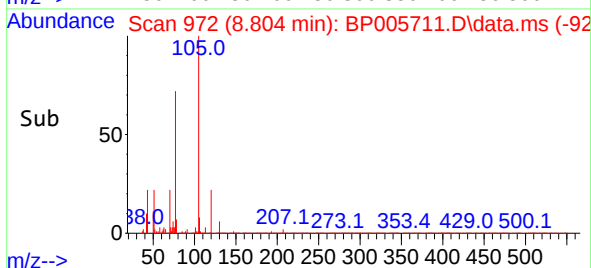
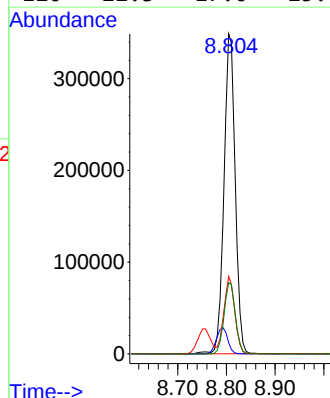
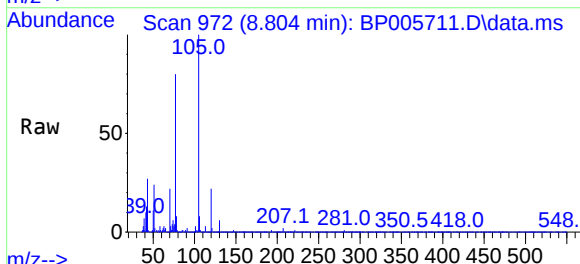
Manual Integrations
APPROVED

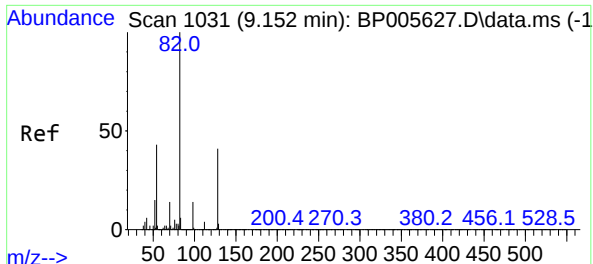
mohammad
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#22
Acetophenone
Concen: 42.392 ng
RT: 8.804 min Scan# 972
Delta R.T. -0.012 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

Tgt Ion:	105	Resp:	561703
Ion Ratio	Lower	Upper	
105	100		
71	3.5	0.9	1.3#
51	24.2	18.2	27.2
120	22.3	17.0	25.6





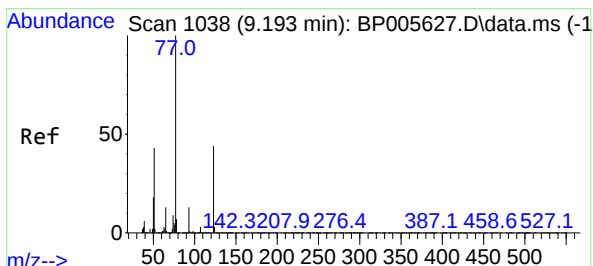
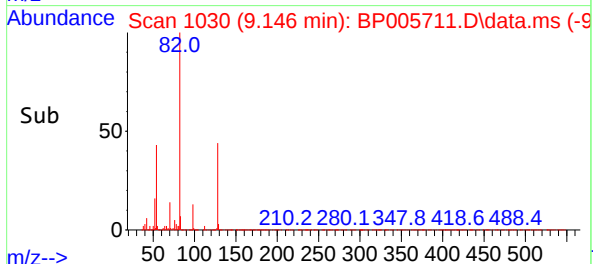
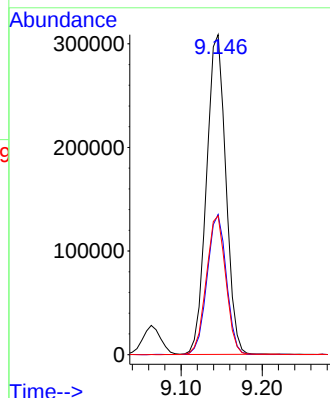
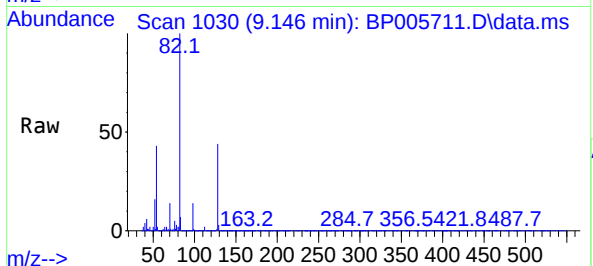
#23
Nitrobenzene-d5
Concen: 57.068 ng
RT: 9.146 min Scan# 1030
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

Instrument :
BNA_P
ClientSampleId :
T-1MS

Tgt Ion: 82 Resp: 509738
Ion Ratio Lower Upper
82 100
128 43.8 30.5 45.7
54 43.4 33.9 50.9

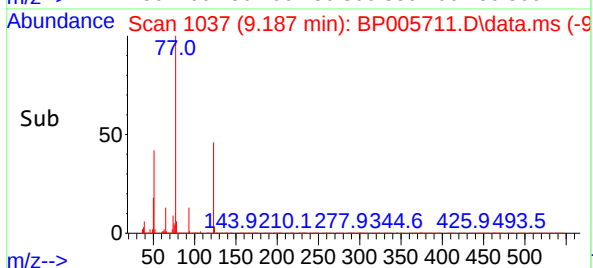
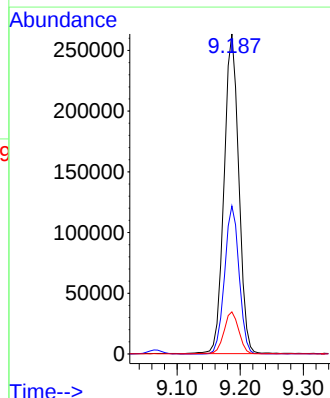
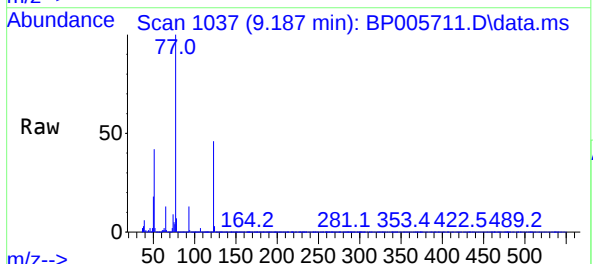
Manual Integrations
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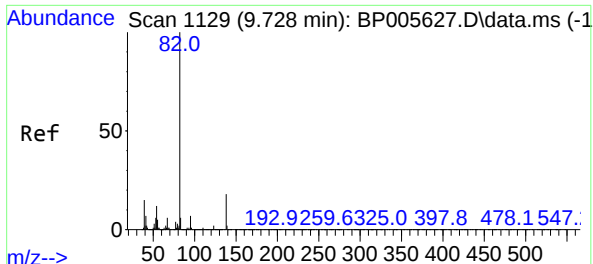
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#24
Nitrobenzene
Concen: 42.915 ng
RT: 9.187 min Scan# 1037
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

Tgt Ion: 77 Resp: 425780
Ion Ratio Lower Upper
77 100
123 46.3 31.7 47.5
65 13.1 11.5 17.3





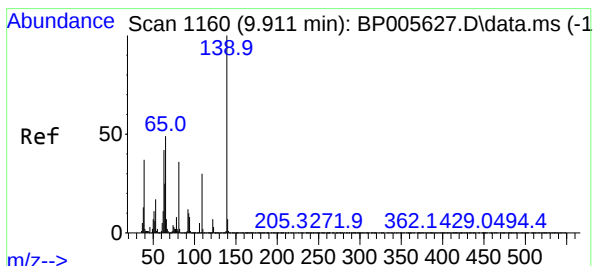
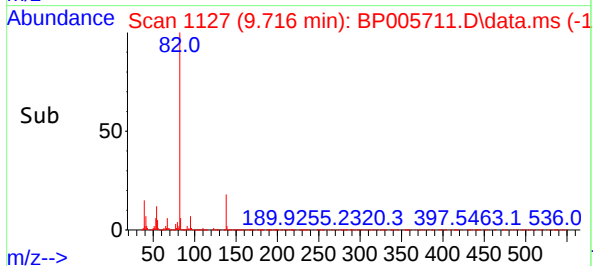
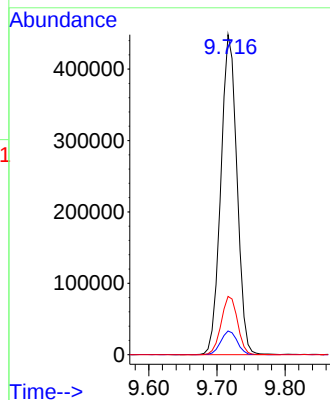
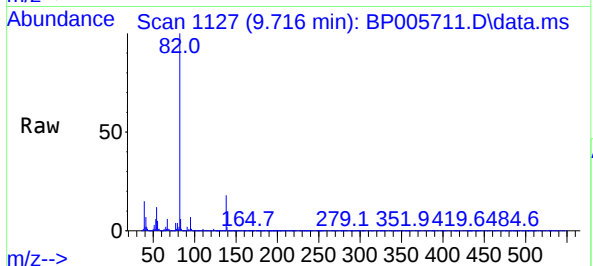
#25
Isophorone
Concen: 37.212 ng
RT: 9.716 min Scan# 1127
Delta R.T. -0.012 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

Tgt Ion: 82 Resp: 737926
Ion Ratio Lower Upper
82 100
95 7.4 7.5 11.3#
138 18.2 14.6 22.0

Instrument :
BNA_P
ClientSampleId :
T-1MS

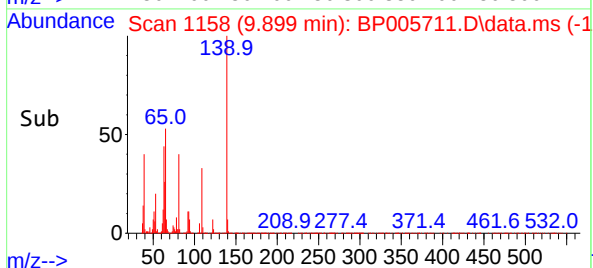
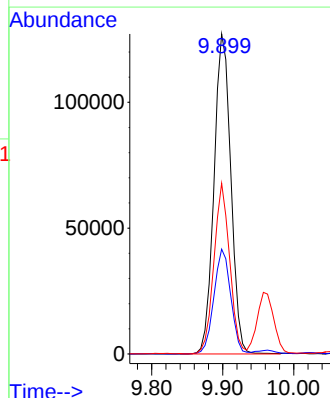
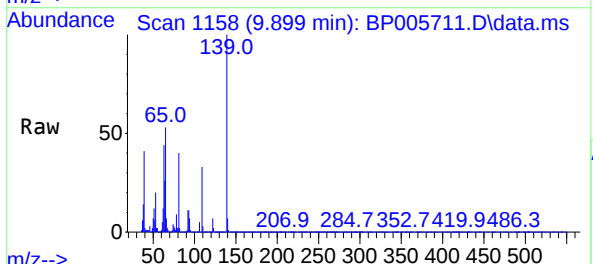
Manual Integrations
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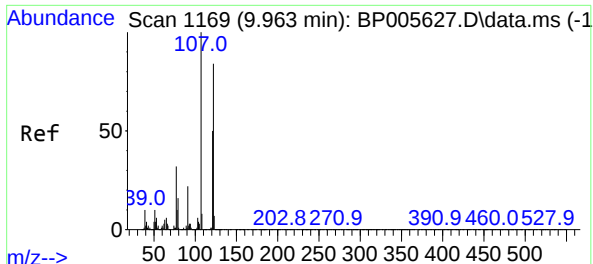
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#26
2-Nitrophenol
Concen: 54.395 ng
RT: 9.899 min Scan# 1158
Delta R.T. -0.012 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

Tgt Ion: 139 Resp: 208640
Ion Ratio Lower Upper
139 100
109 32.7 40.7 61.1#
65 53.3 47.8 71.6





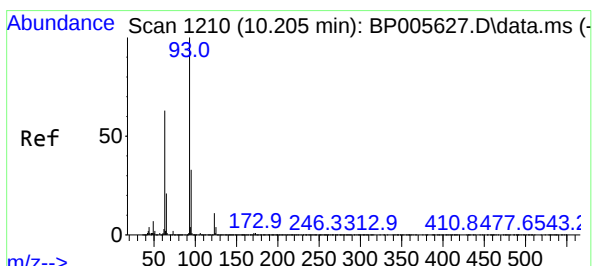
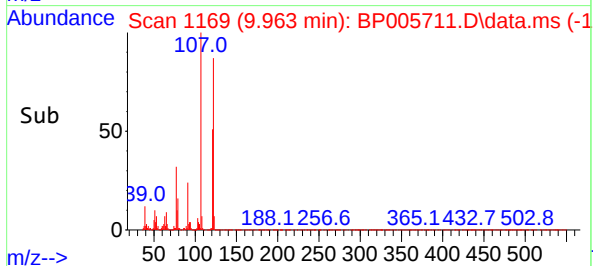
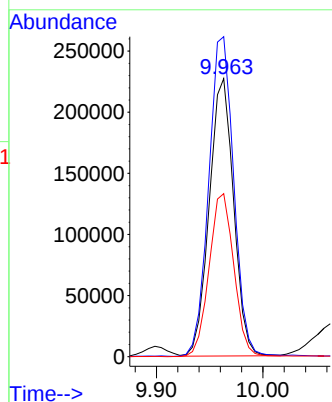
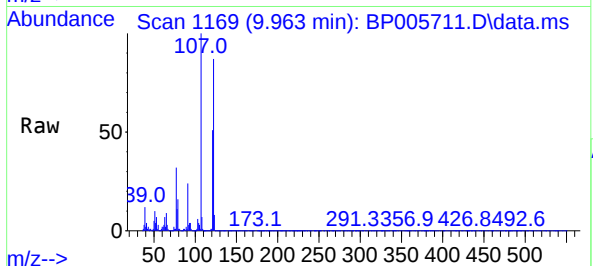
#27
2,4-Dimethylphenol
Concen: 47.290 ng
RT: 9.963 min Scan# 1169
Delta R.T. -0.000 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

Tgt Ion:122 Resp: 359952
Ion Ratio Lower Upper
122 100
107 115.1 93.8 140.8
121 58.6 45.6 68.4

Instrument :
BNA_P
ClientSampleId :
T-1MS

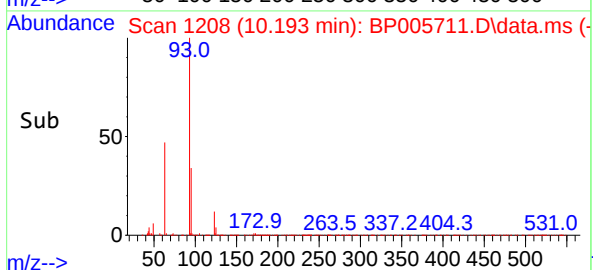
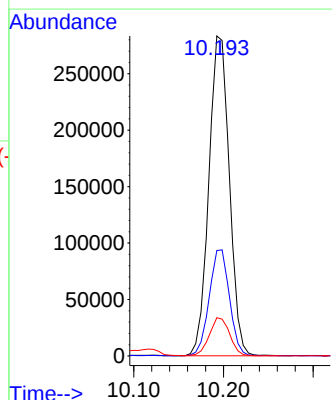
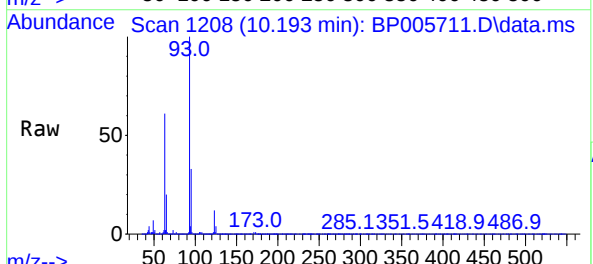
Manual Integrations
APPROVED

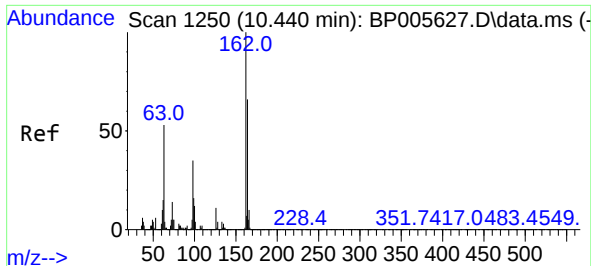
mohammad
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#28
bis(2-Chloroethoxy)methane
Concen: 42.149 ng
RT: 10.193 min Scan# 1208
Delta R.T. -0.012 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

Tgt Ion: 93 Resp: 449842
Ion Ratio Lower Upper
93 100
95 32.9 24.9 37.3
123 11.9 9.5 14.3





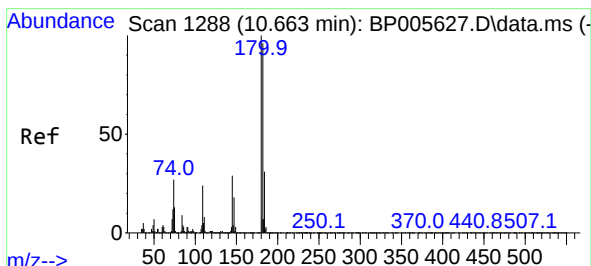
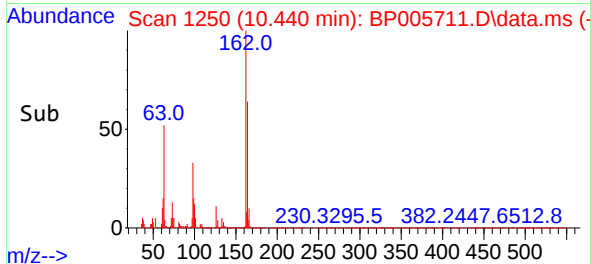
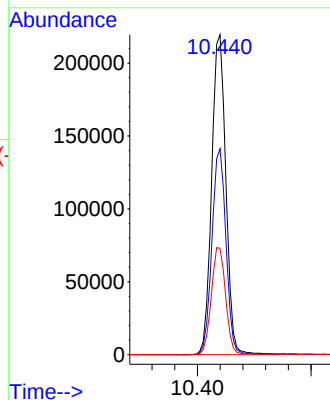
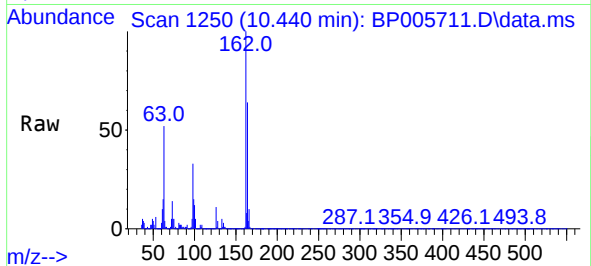
#29
2,4-Dichlorophenol
Concen: 46.358 ng
RT: 10.440 min Scan# 1250
Delta R.T. -0.000 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

Tgt Ion:162 Resp: 379510
Ion Ratio Lower Upper
162 100
164 64.4 44.1 84.1
98 33.3 12.6 52.6

Instrument :
BNA_P
ClientSampled :
T-1MS

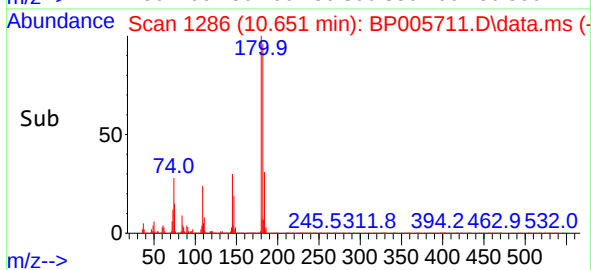
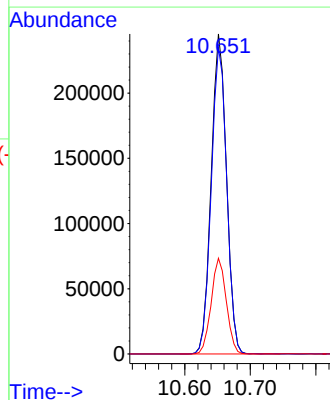
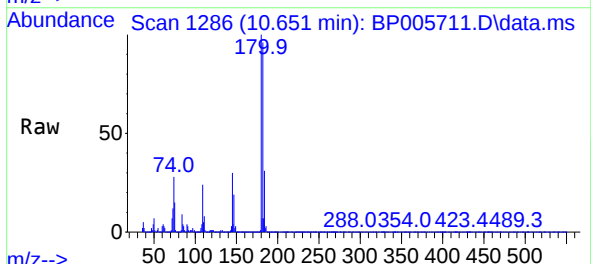
Manual Integrations
APPROVED

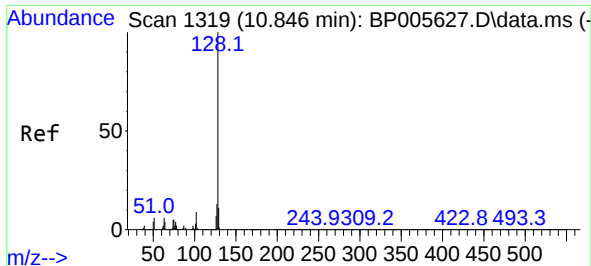
mohammad
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#30
1,2,4-Trichlorobenzene
Concen: 40.934 ng
RT: 10.651 min Scan# 1286
Delta R.T. -0.012 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

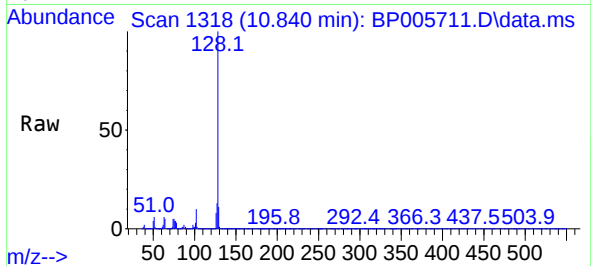
Tgt Ion:180 Resp: 396907
Ion Ratio Lower Upper
180 100
182 95.8 77.2 115.8
145 29.9 21.7 32.5





#31
Naphthalene
Concen: 39.327 ng
RT: 10.840 min Scan# 1318
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

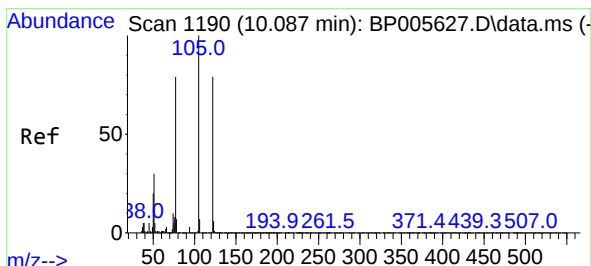
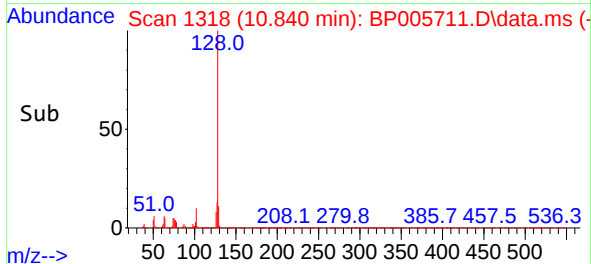
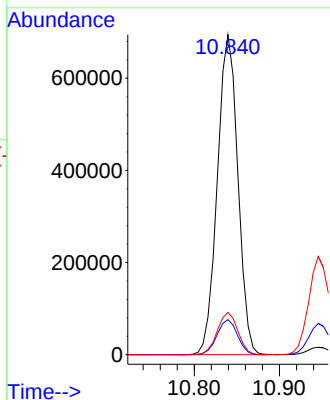
Instrument :
BNA_P
ClientSampled :
T-1MS



Tgt Ion:128 Resp: 1163338
Ion Ratio Lower Upper
128 100
129 11.0 8.0 12.0
127 13.2 11.1 16.7

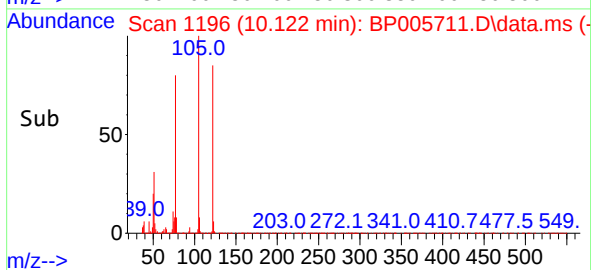
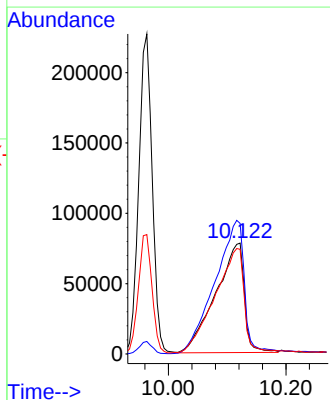
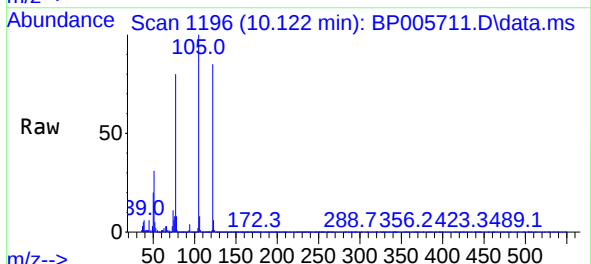
Manual Integrations
APPROVED

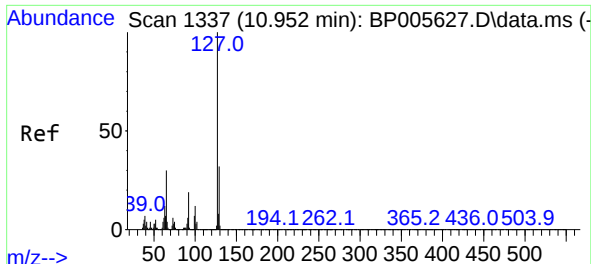
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#32
Benzoic acid
Concen: 61.462 ng
RT: 10.122 min Scan# 1196
Delta R.T. 0.035 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

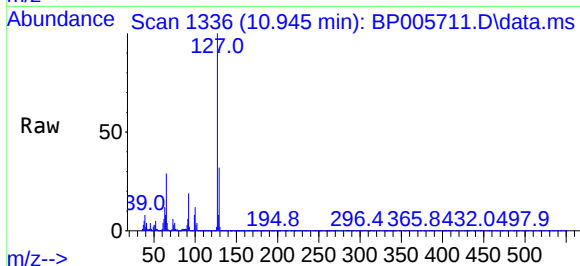
Tgt Ion:122 Resp: 264441
Ion Ratio Lower Upper
122 100
105 117.8 105.1 145.1
77 94.4 69.6 109.6





#33
4-Chloroaniline
Concen: 29.583 ng
RT: 10.945 min Scan# 1336
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

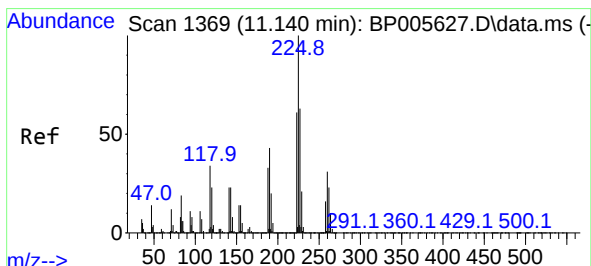
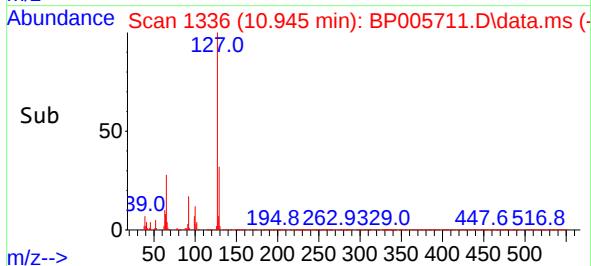
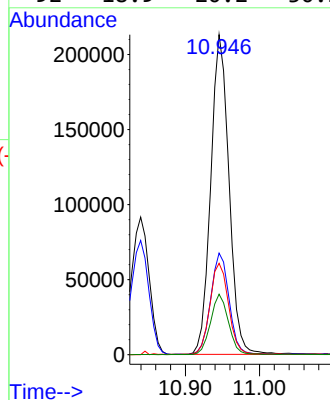
Instrument :
BNA_P
ClientSampleId :
T-1MS



Tgt Ion:127 Resp: 364391
Ion Ratio Lower Upper
127 100
129 31.8 25.5 38.3
65 28.6 30.0 45.0#
92 18.9 20.2 30.2#

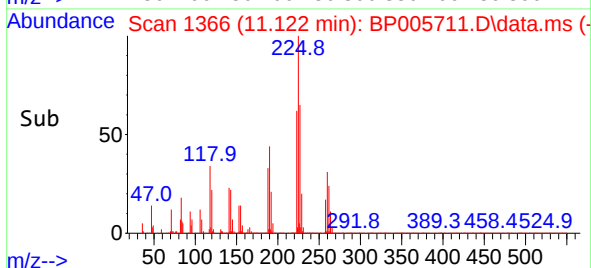
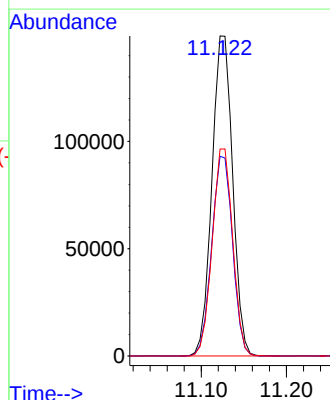
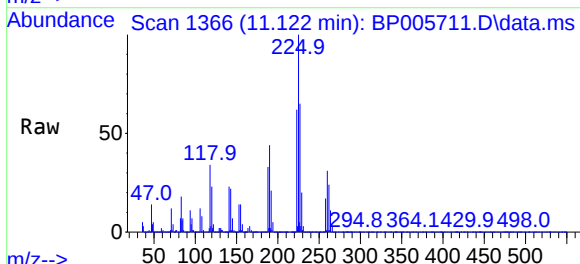
Manual Integrations
APPROVED

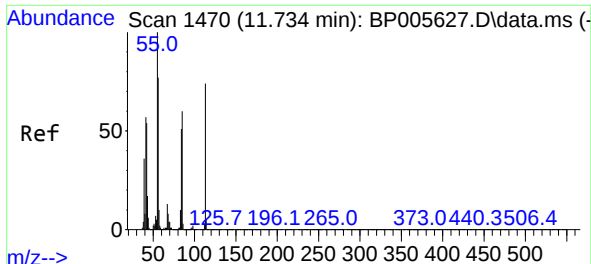
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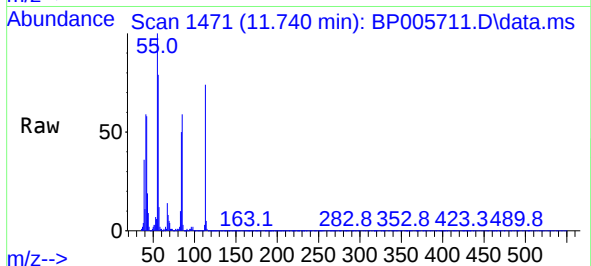
#34
Hexachlorobutadiene
Concen: 41.554 ng
RT: 11.122 min Scan# 1366
Delta R.T. -0.018 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

Tgt Ion:225 Resp: 251661
Ion Ratio Lower Upper
225 100
223 62.4 51.1 76.7
227 64.7 50.2 75.2

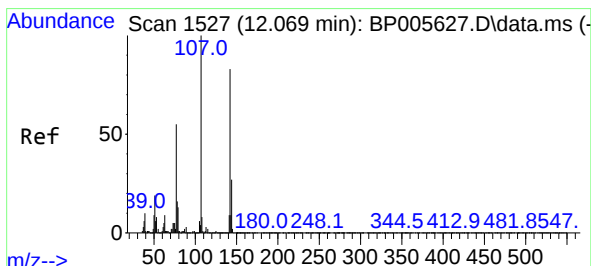
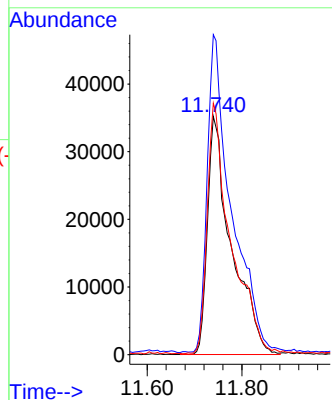
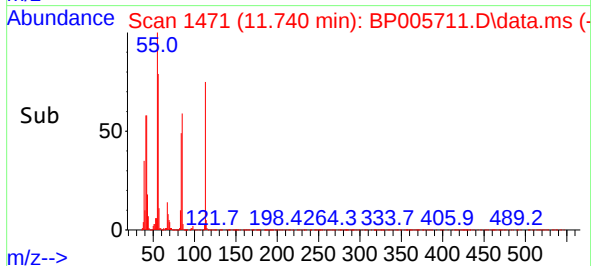




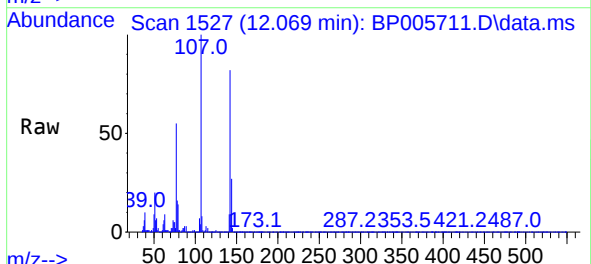
#35
Caprolactam
Concen: 55.160 ng
RT: 11.740 min Scan# 1471
Delta R.T. 0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11



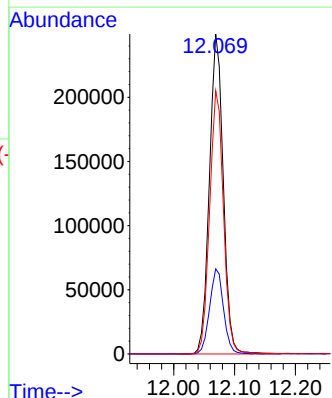
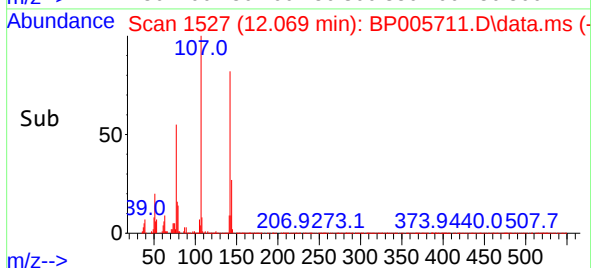
Tgt Ion:113 Resp: 123662
Ion Ratio Lower Upper
113 100
55 134.3 72.0 112.0#
56 105.6 65.1 105.1#



#36
4-Chloro-3-methylphenol
Concen: 45.693 ng
RT: 12.069 min Scan# 1527
Delta R.T. -0.000 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11



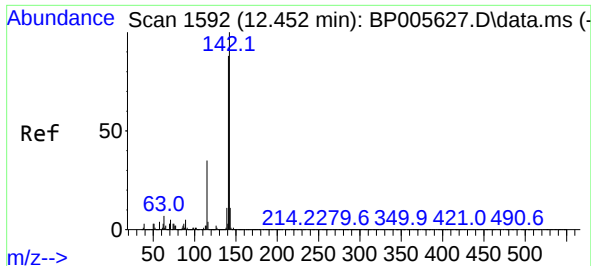
Tgt Ion:107 Resp: 393741
Ion Ratio Lower Upper
107 100
144 26.6 20.1 30.1
142 82.2 62.2 93.4



Instrument :
BNA_P
ClientSampleId :
T-1MS

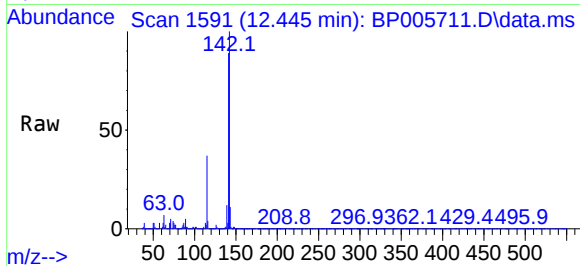
Manual Integrations
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#37
2-Methylnaphthalene
Concen: 40.287 ng
RT: 12.445 min Scan# 1591
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

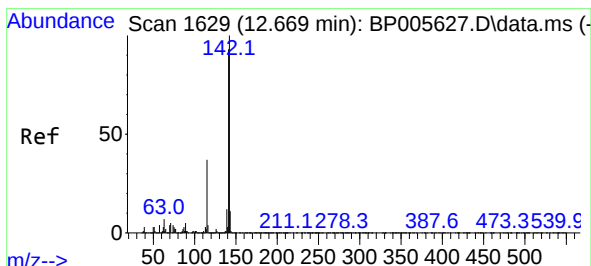
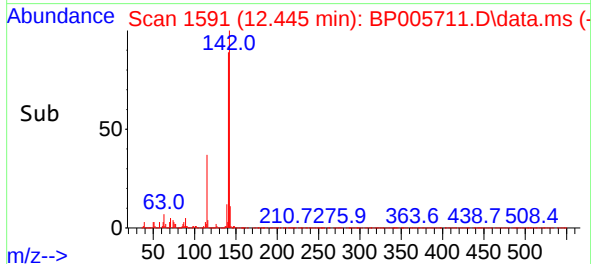
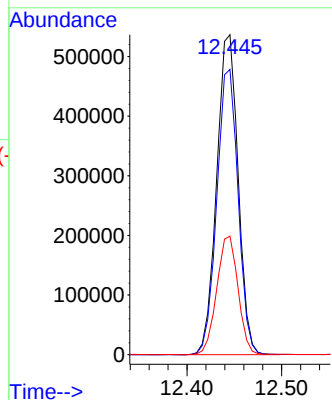
Instrument :
BNA_P
ClientSampled :
T-1MS



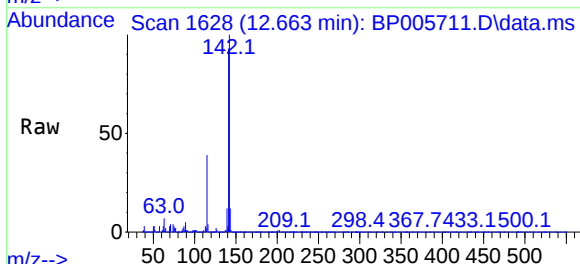
Tgt Ion:142 Resp: 844430
Ion Ratio Lower Upper
142 100
141 89.1 74.7 112.1
115 37.1 43.8 65.8#

Manual Integrations
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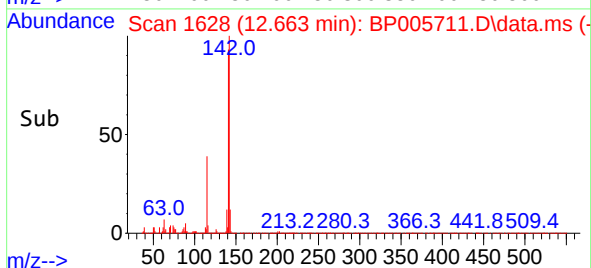
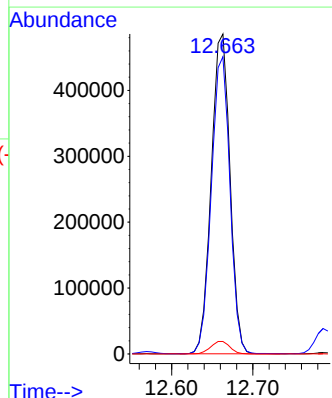
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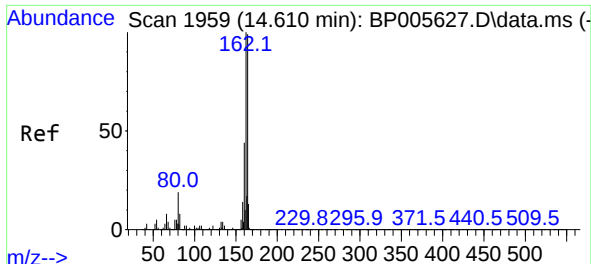


#38
1-Methylnaphthalene
Concen: 39.143 ng
RT: 12.663 min Scan# 1628
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11



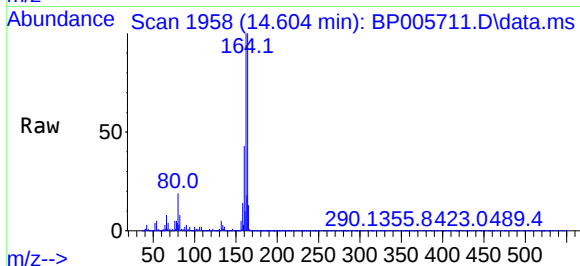
Tgt Ion:142 Resp: 778429
Ion Ratio Lower Upper
142 100
141 92.9 77.0 115.6
116 3.9 5.0 7.6#





#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.604 min Scan# 1958
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

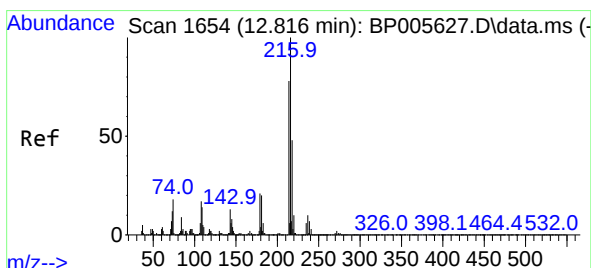
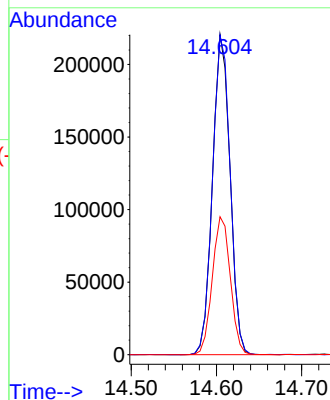
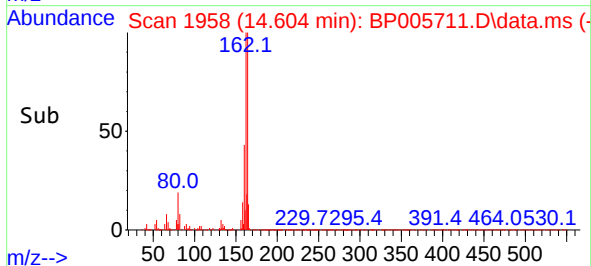
Instrument :
BNA_P
ClientSampleId :
T-1MS



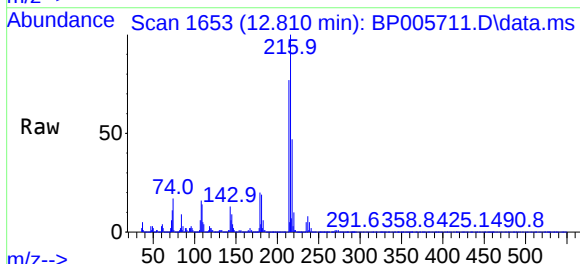
Tgt Ion:164 Resp: 314597
Ion Ratio Lower Upper
164 100
162 99.8 73.5 110.3
160 43.1 40.6 61.0

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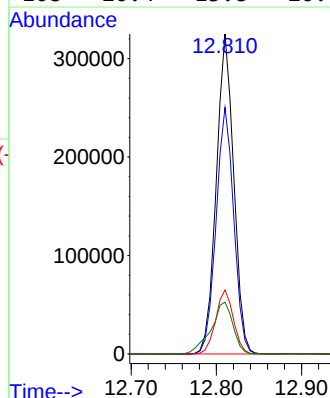
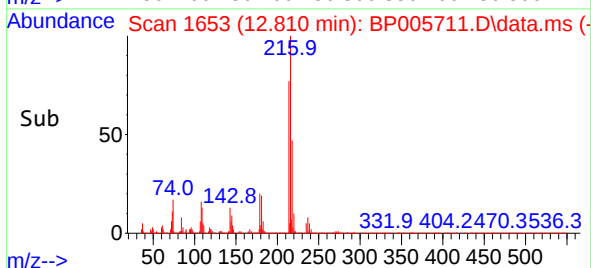
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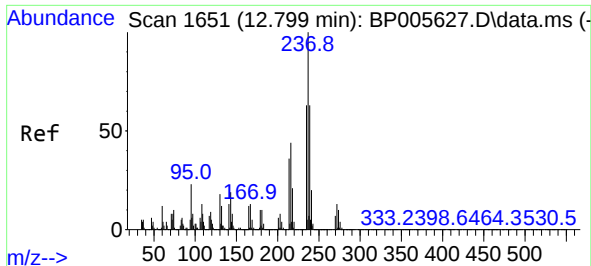


#40
1,2,4,5-Tetrachlorobenzene
Concen: 44.195 ng
RT: 12.810 min Scan# 1653
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11



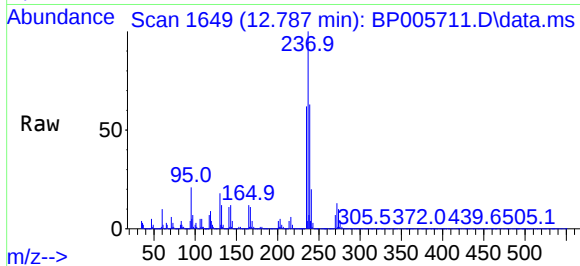
Tgt Ion:216 Resp: 463803
Ion Ratio Lower Upper
216 100
214 78.1 60.6 91.0
179 20.2 15.3 22.9
108 20.4 13.8 20.6





#41
Hexachlorocyclopentadiene
Concen: 86.921 ng
RT: 12.787 min Scan# 1649
Delta R.T. -0.012 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

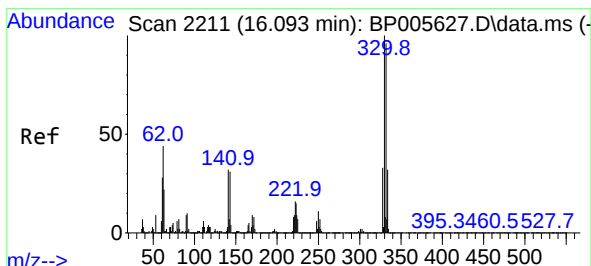
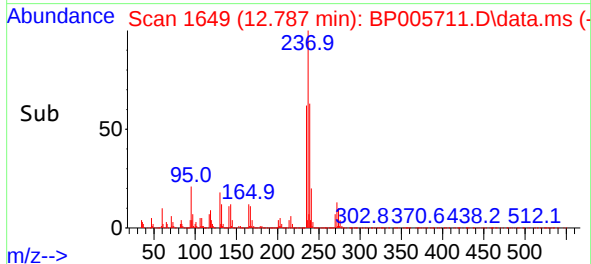
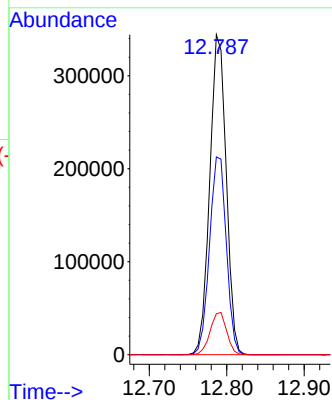
Instrument :
BNA_P
ClientSampleId :
T-1MS



Tgt Ion: 237 Resp: 507843
Ion Ratio Lower Upper
237 100
235 61.8 40.9 80.9
272 12.8 0.0 34.6

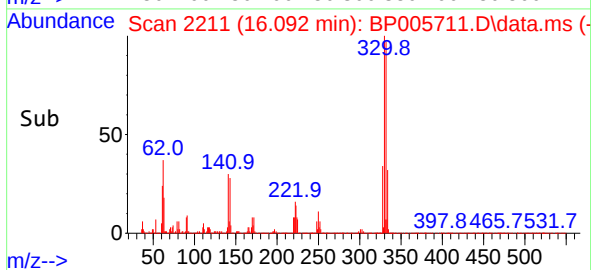
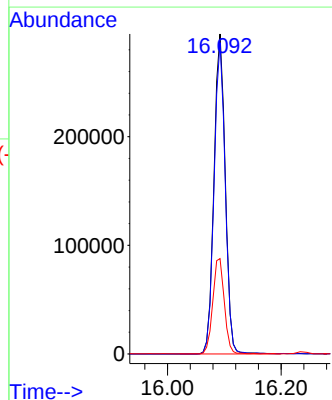
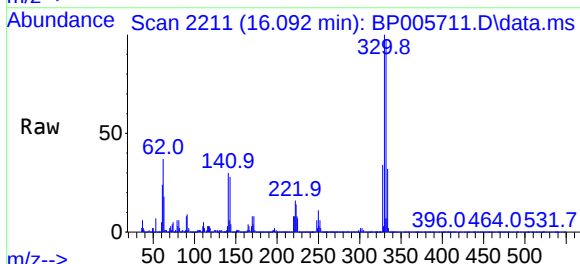
Manual Integrations
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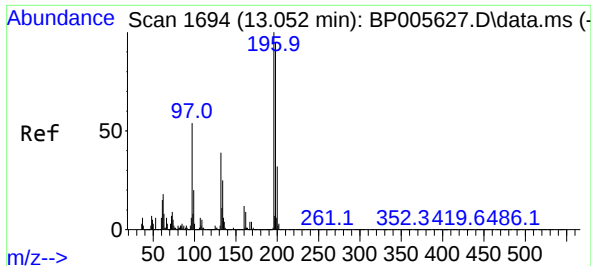
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#42
2,4,6-Tribromophenol
Concen: 100.112 ng
RT: 16.092 min Scan# 2211
Delta R.T. -0.000 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

Tgt Ion: 330 Resp: 403859
Ion Ratio Lower Upper
330 100
332 96.0 76.3 114.5
141 30.5 22.8 34.2





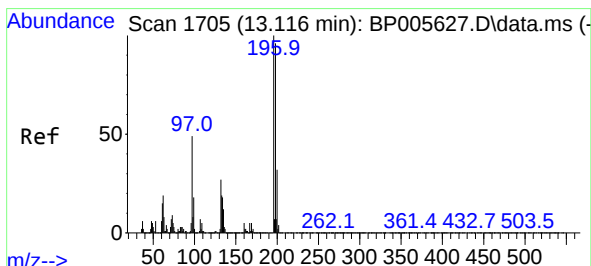
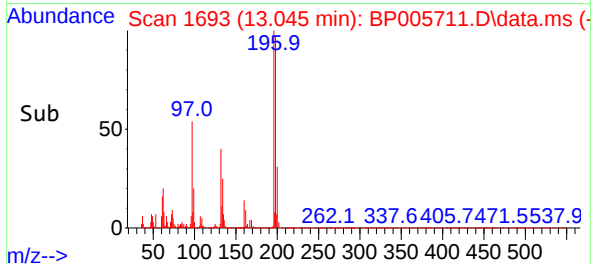
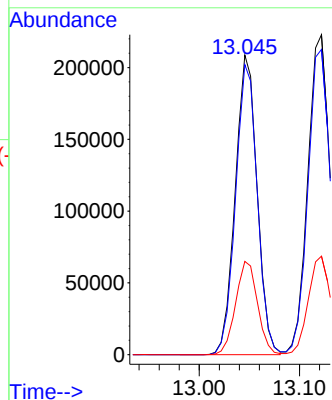
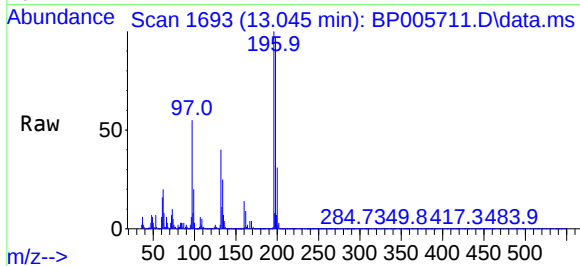
#43
2,4,6-Trichlorophenol
Concen: 49.691 ng
RT: 13.045 min Scan# 1693
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

Tgt Ion:196 Resp: 316292
Ion Ratio Lower Upper
196 100
198 96.8 81.4 122.2
200 31.1 28.2 42.2

Instrument :
BNA_P
ClientSampleId :
T-1MS

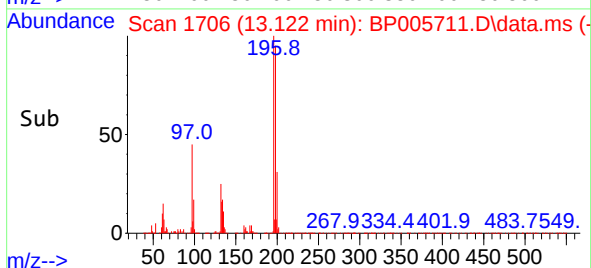
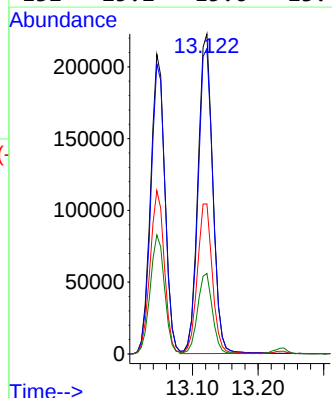
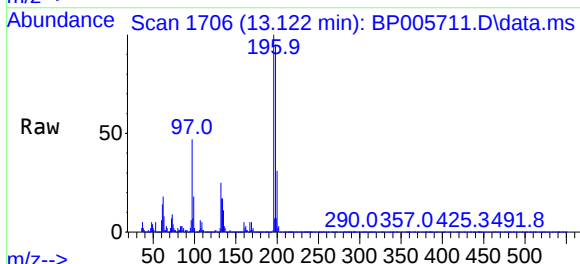
Manual Integrations
APPROVED

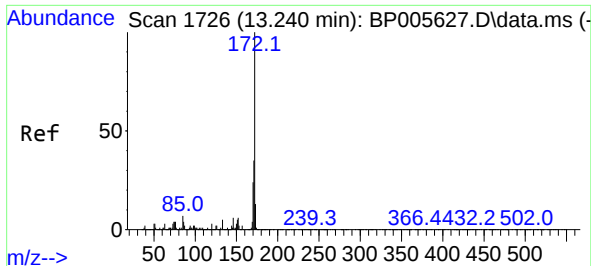
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#44
2,4,5-Trichlorophenol
Concen: 50.771 ng
RT: 13.122 min Scan# 1706
Delta R.T. 0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

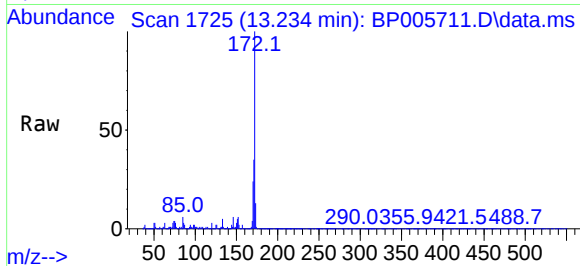
Tgt Ion:196 Resp: 349475
Ion Ratio Lower Upper
196 100
198 95.4 71.0 106.4
97 46.9 38.5 57.7
132 25.2 15.6 23.4#





#45
2-Fluorobiphenyl
Concen: 48.777 ng
RT: 13.234 min Scan# 1725
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

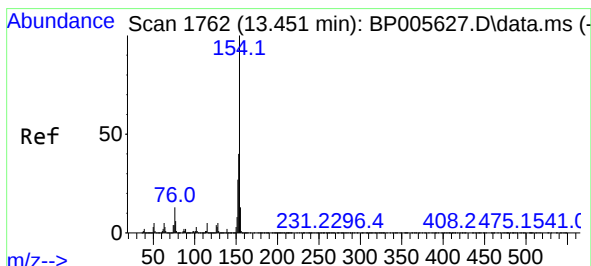
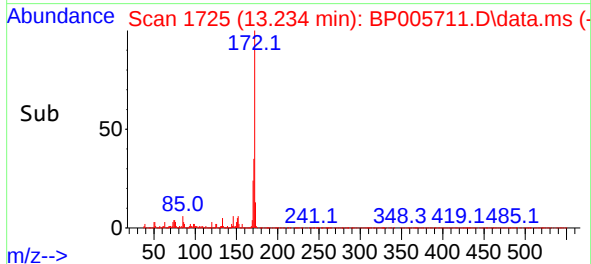
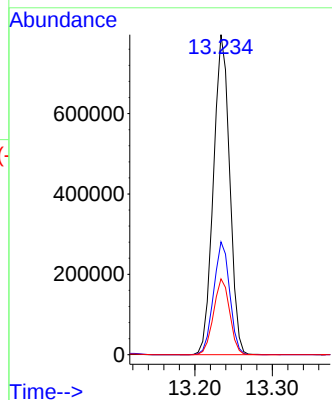
Instrument :
BNA_P
ClientSampled :
T-1MS



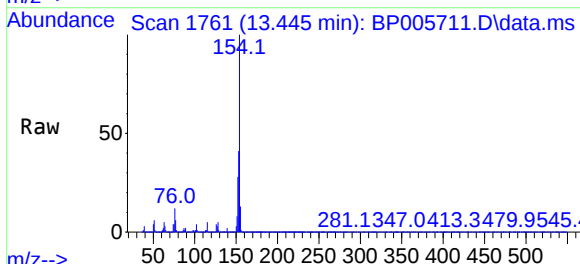
Tgt Ion:172 Resp: 1159502
Ion Ratio Lower Upper
172 100
171 35.2 28.1 42.1
170 23.7 19.6 29.4

Manual Integrations
APPROVED

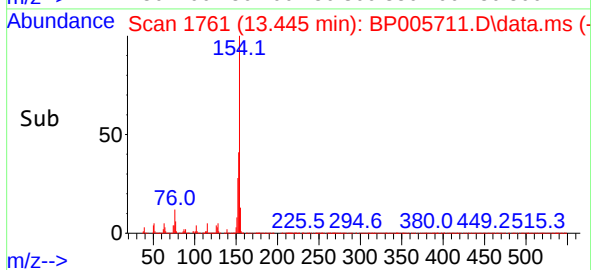
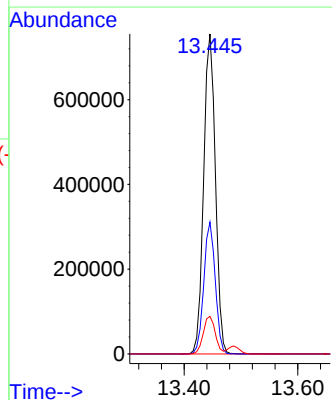
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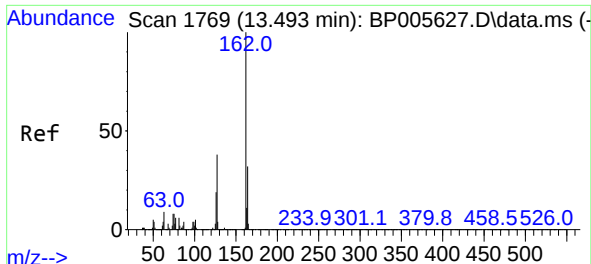


#46
1,1'-Biphenyl
Concen: 42.350 ng
RT: 13.445 min Scan# 1761
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11



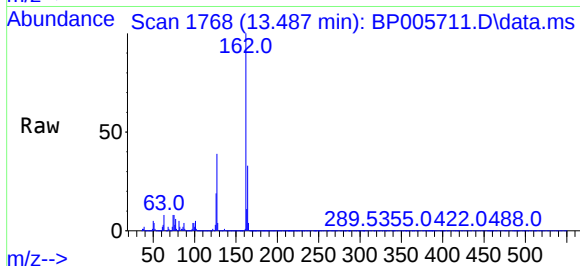
Tgt Ion:154 Resp: 1081828
Ion Ratio Lower Upper
154 100
153 41.2 18.9 58.9
76 11.7 0.0 32.1





#47
2-Chloronaphthalene
Concen: 40.399 ng
RT: 13.487 min Scan# 1768
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

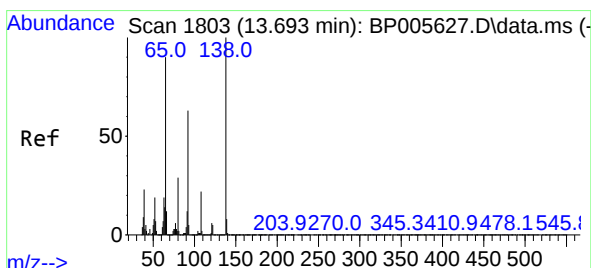
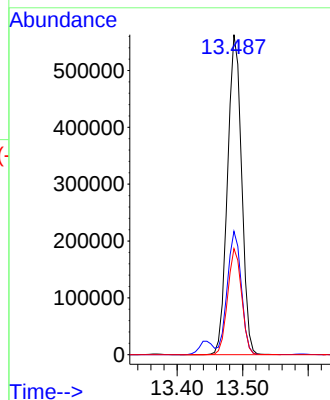
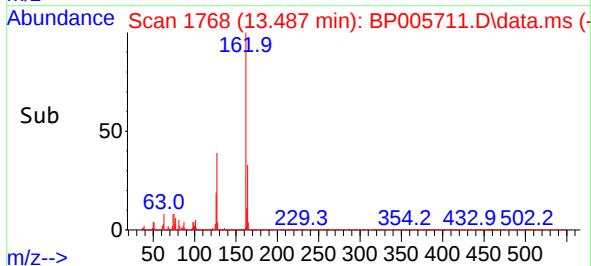
Instrument :
BNA_P
ClientSampled :
T-1MS



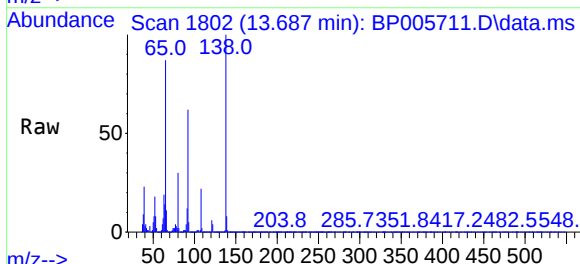
Tgt Ion:162 Resp: 838858
Ion Ratio Lower Upper
162 100
127 38.6 31.4 47.0
164 33.1 26.6 39.8

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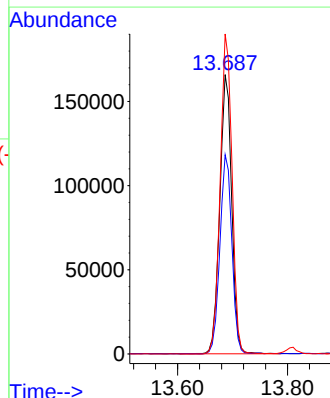
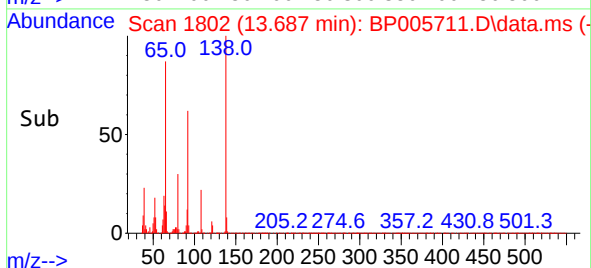
mohammad
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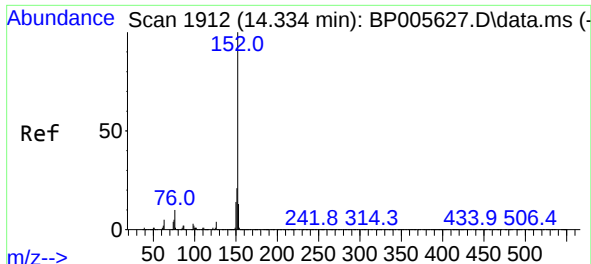


#48
2-Nitroaniline
Concen: 50.272 ng
RT: 13.687 min Scan# 1802
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11



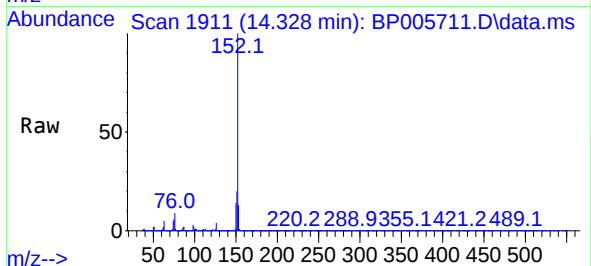
Tgt Ion: 65 Resp: 248948
Ion Ratio Lower Upper
65 100
92 71.3 48.8 73.2
138 114.5 69.5 104.3#





#49
Acenaphthylene
Concen: 42.002 ng
RT: 14.328 min Scan# 1911
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

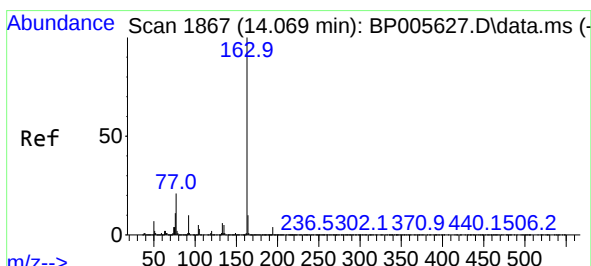
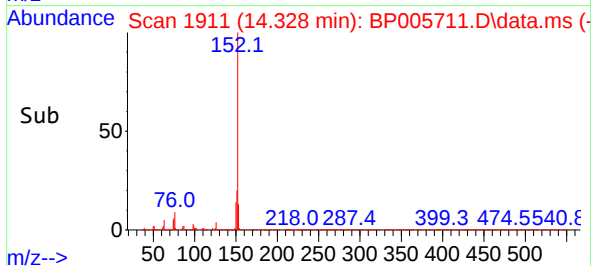
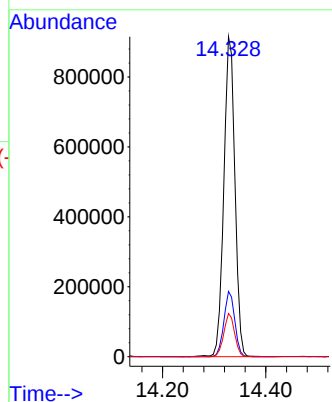
Instrument :
BNA_P
ClientSampleId :
T-1MS



Tgt Ion:152 Resp: 1359419
Ion Ratio Lower Upper
152 100
151 20.4 15.8 23.6
153 13.5 10.5 15.7

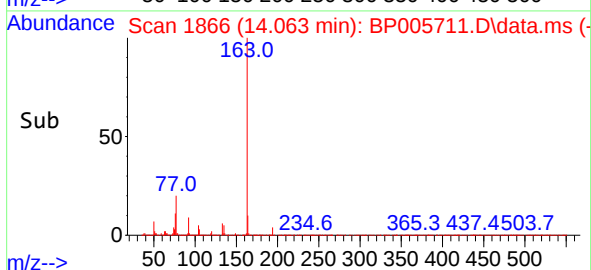
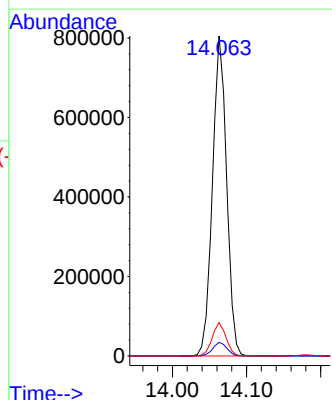
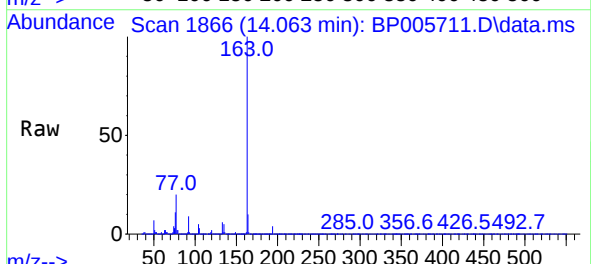
Manual Integrations
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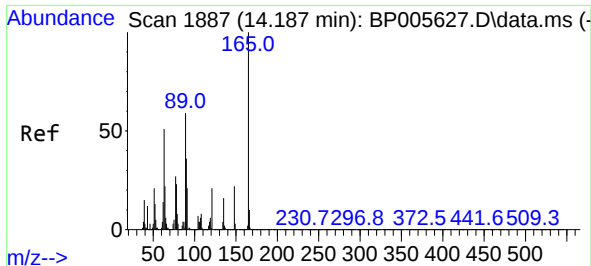
mohammad
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#50
Dimethylphthalate
Concen: 42.532 ng
RT: 14.063 min Scan# 1866
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

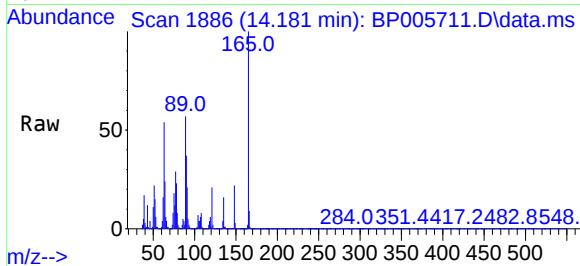
Tgt Ion:163 Resp: 1064278
Ion Ratio Lower Upper
163 100
194 4.2 3.9 5.9
164 10.4 8.1 12.1





#51
2,6-Dinitrotoluene
Concen: 42.831 ng
RT: 14.181 min Scan# 1886
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

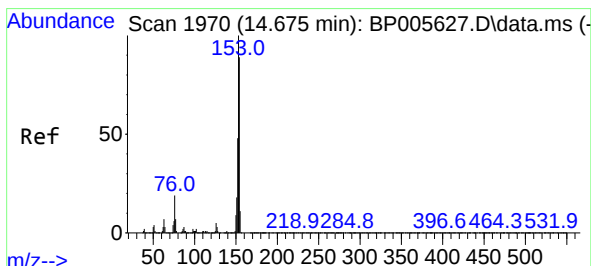
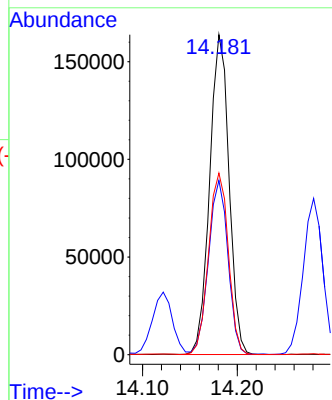
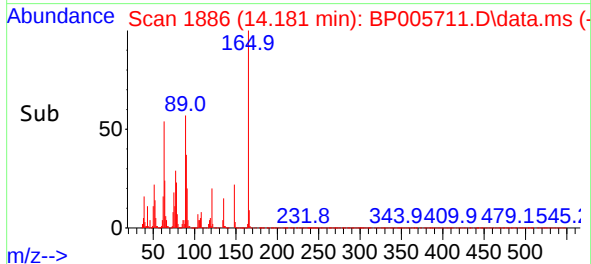
Instrument :
BNA_P
ClientSampled :
T-1MS



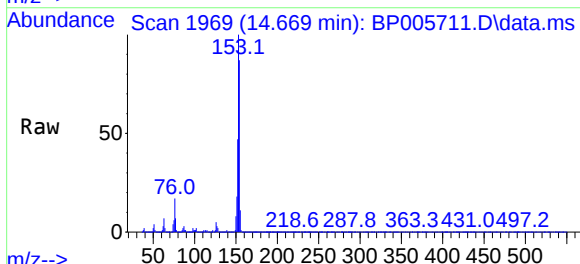
Tgt Ion:165 Resp: 233350
Ion Ratio Lower Upper
165 100
63 54.4 67.4 101.0#
89 56.8 73.8 110.6#

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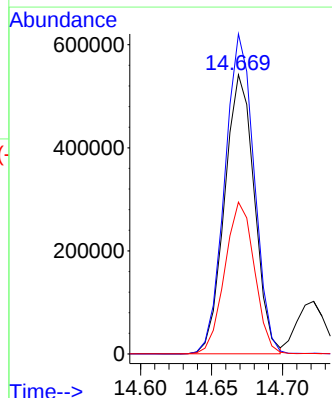
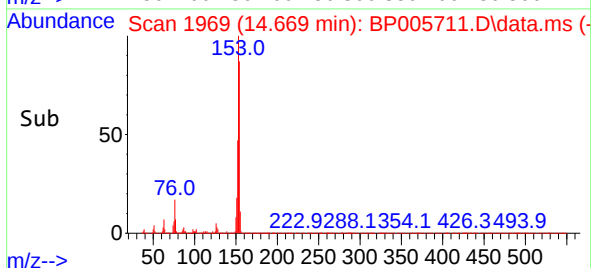
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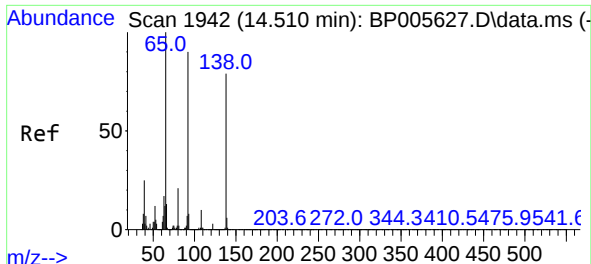


#52
Acenaphthene
Concen: 37.583 ng
RT: 14.669 min Scan# 1969
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11



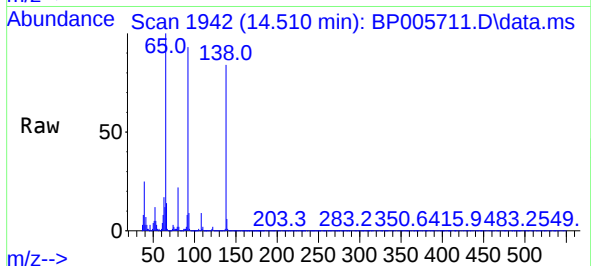
Tgt Ion:154 Resp: 790714
Ion Ratio Lower Upper
154 100
153 114.6 90.9 136.3
152 54.4 48.5 72.7





#53
3-Nitroaniline
Concen: 37.171 ng
RT: 14.510 min Scan# 1942
Delta R.T. 0.000 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

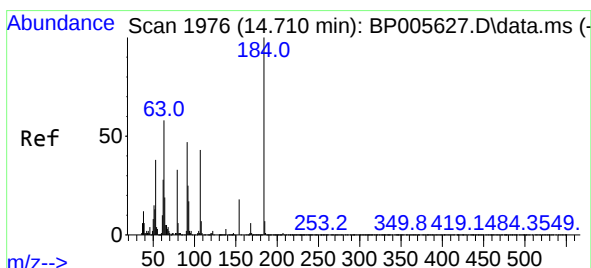
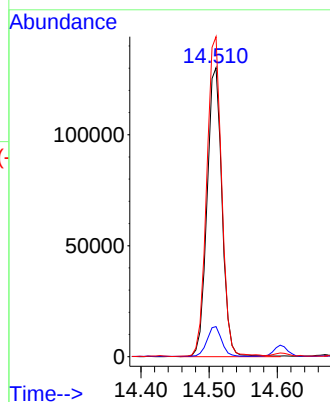
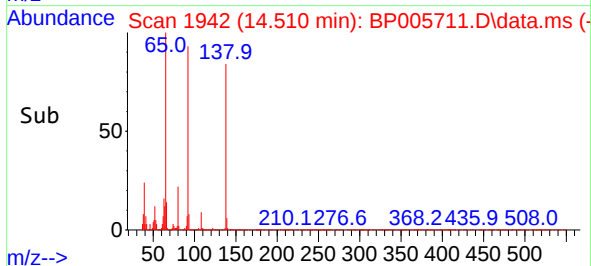
Instrument :
BNA_P
ClientSampled :
T-1MS



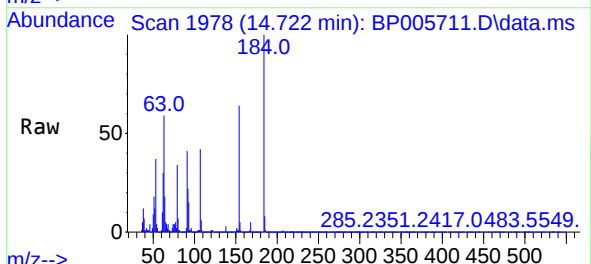
Tgt Ion:138 Resp: 198327
Ion Ratio Lower Upper
138 100
108 10.4 10.2 15.4
92 110.7 108.1 162.1

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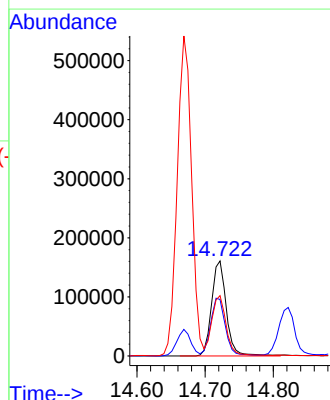
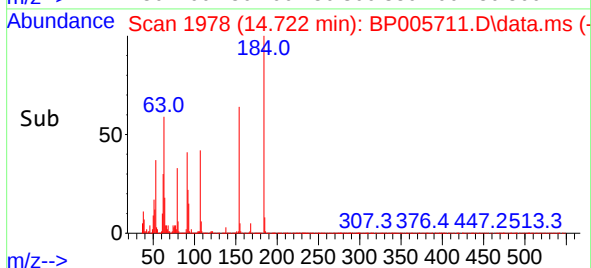
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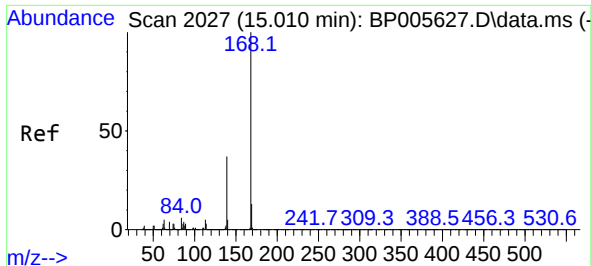


#54
2,4-Dinitrophenol
Concen: 103.320 ng
RT: 14.722 min Scan# 1978
Delta R.T. 0.012 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11



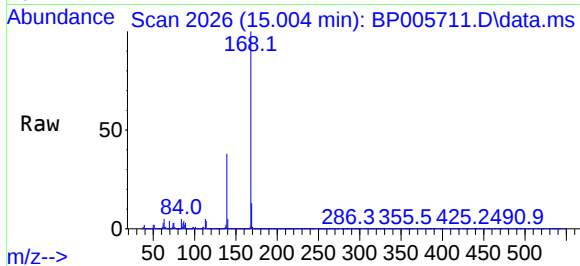
Tgt Ion:184 Resp: 241402
Ion Ratio Lower Upper
184 100
63 59.5 51.2 76.8
154 63.5 55.8 83.8





#55
Dibenzenofuran
Concen: 39.853 ng
RT: 15.004 min Scan# 2026
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

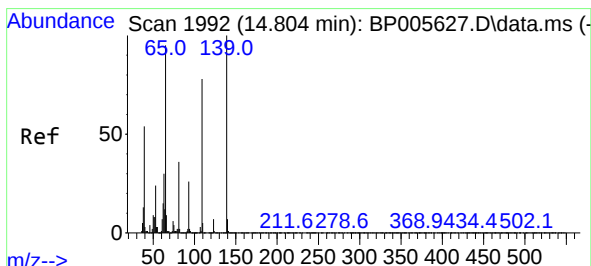
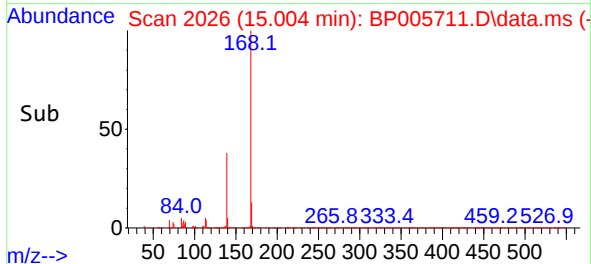
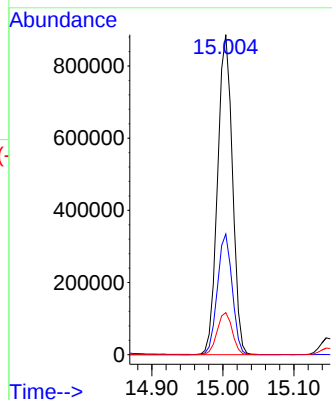
Instrument :
BNA_P
ClientSampleId :
T-1MS



Tgt Ion:168 Resp: 1285193
Ion Ratio Lower Upper
168 100
139 37.7 31.4 47.0
169 13.1 11.4 17.0

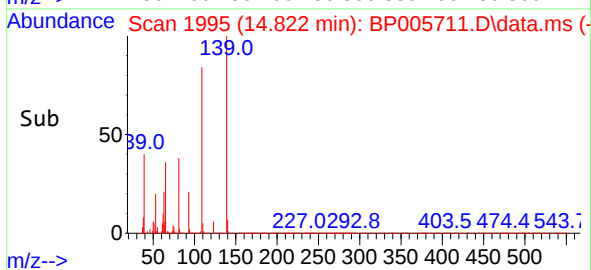
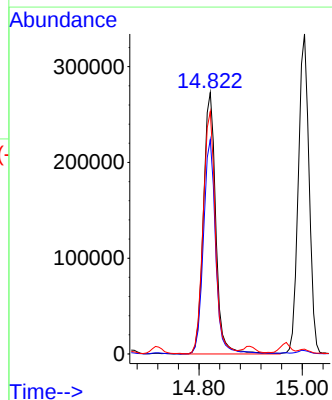
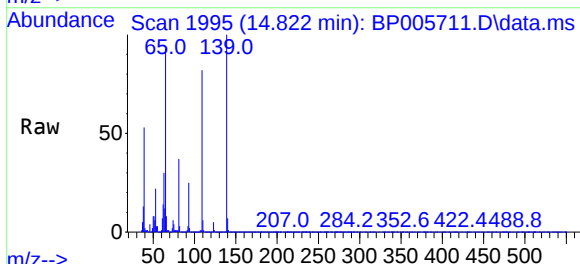
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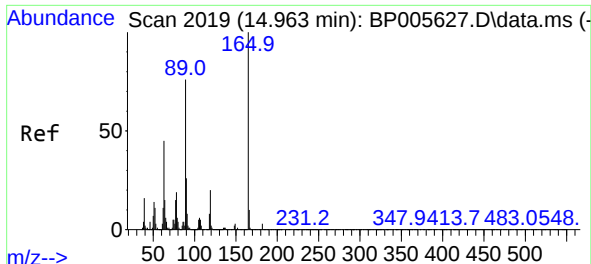
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#56
4-Nitrophenol
Concen: 95.963 ng
RT: 14.822 min Scan# 1995
Delta R.T. 0.018 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

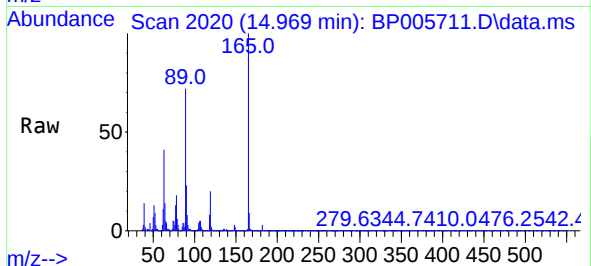
Tgt Ion:139 Resp: 451575
Ion Ratio Lower Upper
139 100
109 82.0 122.8 162.8#
65 92.7 110.0 150.0#





#57
2,4-Dinitrotoluene
Concen: 47.638 ng
RT: 14.969 min Scan# 2020
Delta R.T. 0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

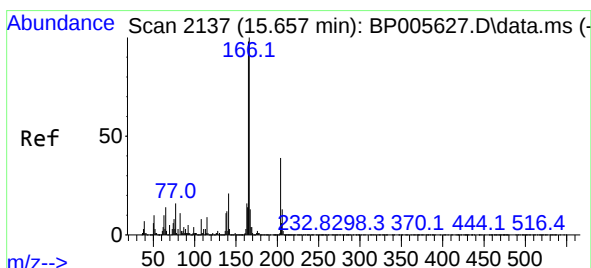
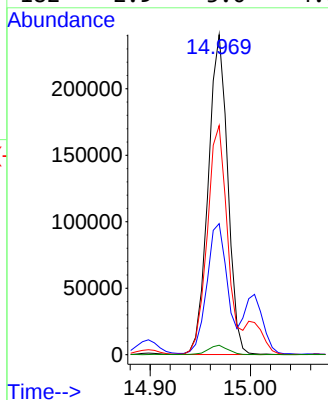
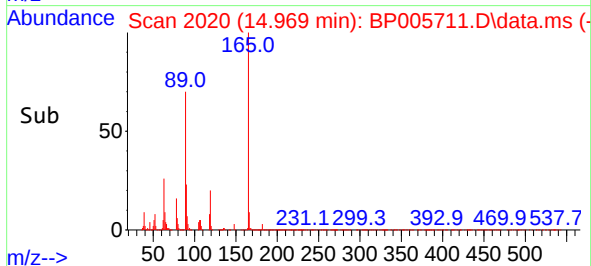
Instrument :
BNA_P
ClientSampled :
T-1MS



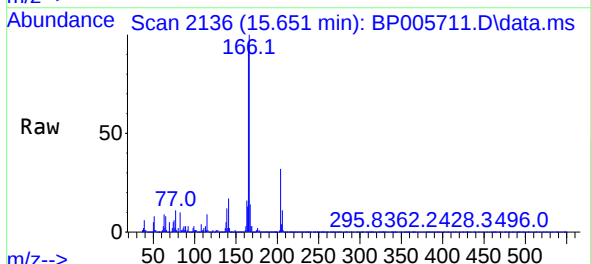
Tgt Ion:165 Resp: 325465
Ion Ratio Lower Upper
165 100
63 41.0 56.7 85.1#
89 71.6 85.8 128.6#
182 2.9 3.0 4.6#

Manual Integrations
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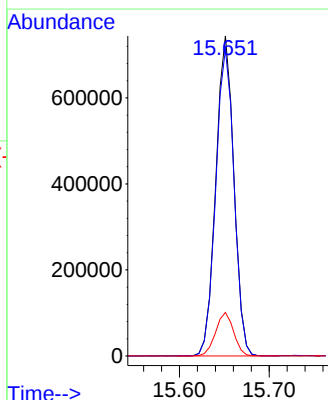
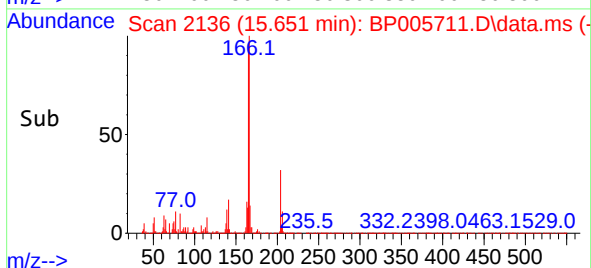
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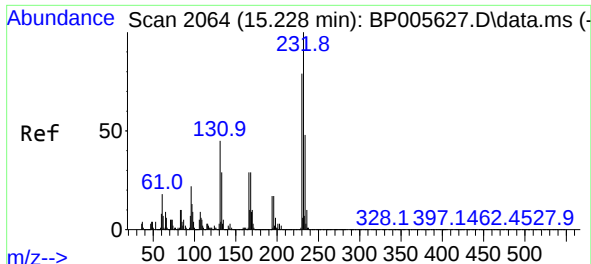


#58
Fluorene
Concen: 40.318 ng
RT: 15.651 min Scan# 2136
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11



Tgt Ion:166 Resp: 1039537
Ion Ratio Lower Upper
166 100
165 95.9 78.8 118.2
167 13.6 10.9 16.3





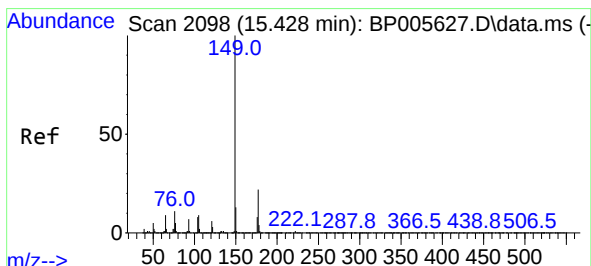
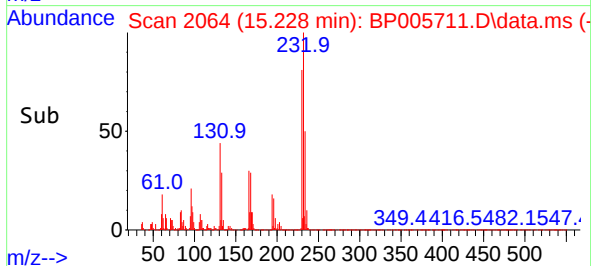
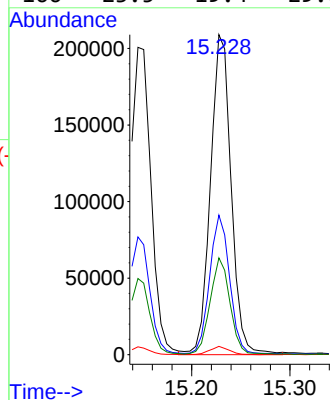
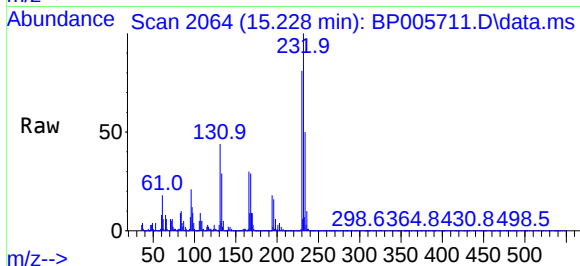
#59
2,3,4,6-Tetrachlorophenol
Concen: 51.434 ng m
RT: 15.228 min Scan# 2064
Delta R.T. -0.000 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

Tgt Ion:232 Resp: 306311
Ion Ratio Lower Upper
232 100
131 37.2 26.5 39.7
130 2.4 2.1 3.1
166 23.5 19.4 29.0

Instrument :
BNA_P
ClientSampleId :
T-1MS

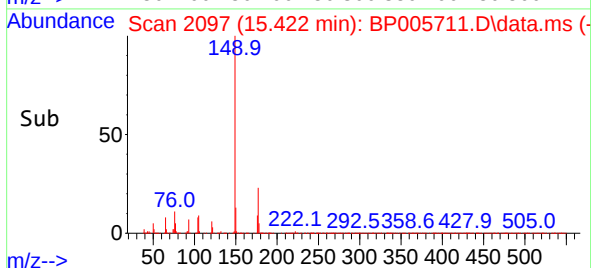
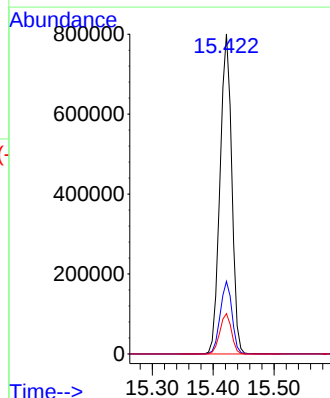
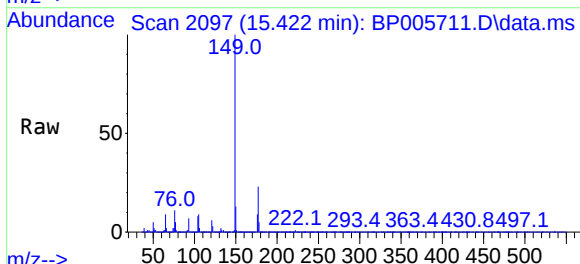
Manual Integrations
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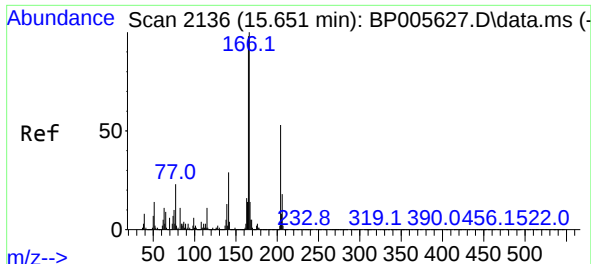
mohammad
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#60
Diethylphthalate
Concen: 42.458 ng
RT: 15.422 min Scan# 2097
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

Tgt Ion:149 Resp: 1065985
Ion Ratio Lower Upper
149 100
177 22.7 19.2 28.8
150 12.6 9.9 14.9





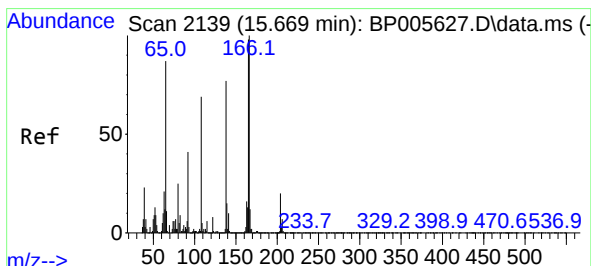
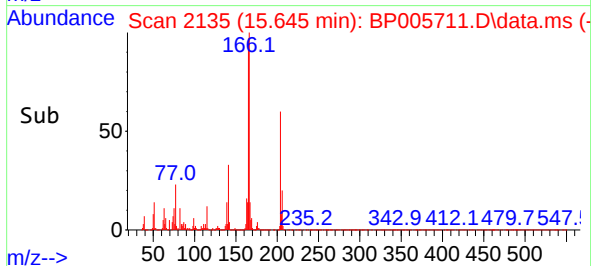
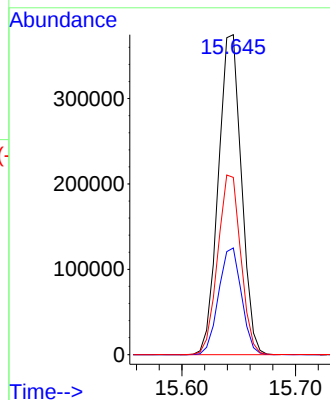
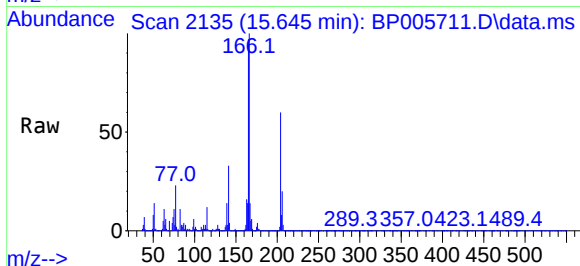
#61
4-Chlorophenyl-phenylether
Concen: 41.110 ng
RT: 15.645 min Scan# 2135
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

Tgt Ion:204 Resp: 529932
Ion Ratio Lower Upper
204 100
206 33.4 26.0 39.0
141 55.4 44.2 66.2

Instrument :
BNA_P
ClientSampleId :
T-1MS

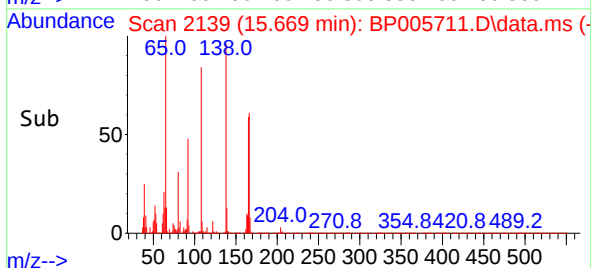
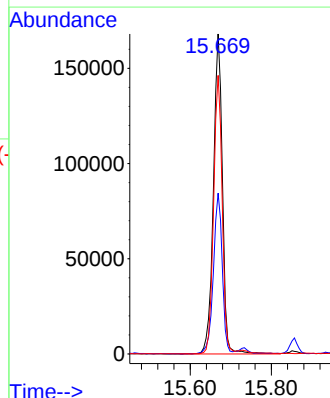
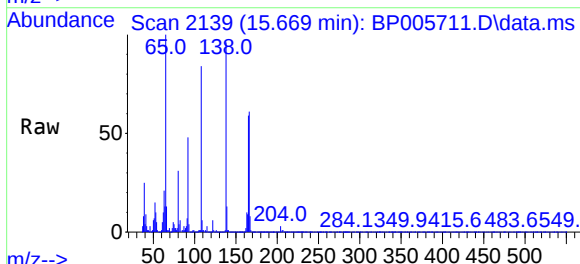
Manual Integrations
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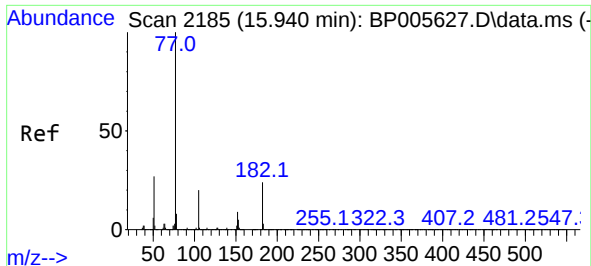
mohammad
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#62
4-Nitroaniline
Concen: 45.347 ng
RT: 15.669 min Scan# 2139
Delta R.T. -0.000 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

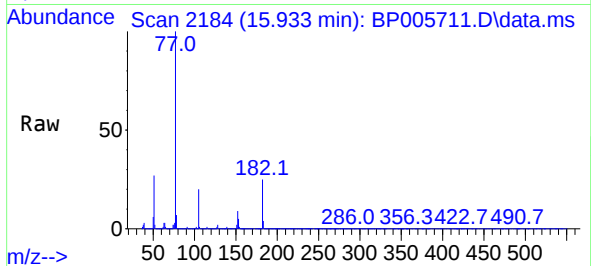
Tgt Ion:138 Resp: 258589
Ion Ratio Lower Upper
138 100
92 50.2 50.9 90.9#
108 87.1 154.7 194.7#





#63
Azobenzene
Concen: 38.150 ng
RT: 15.933 min Scan# 2184
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

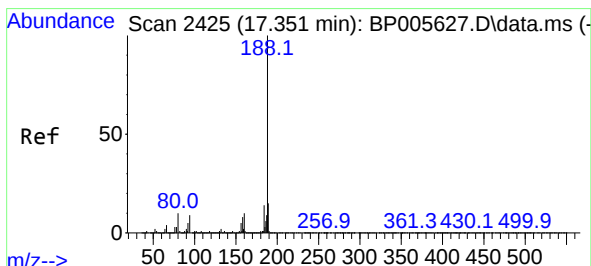
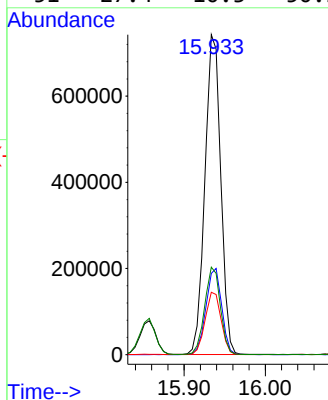
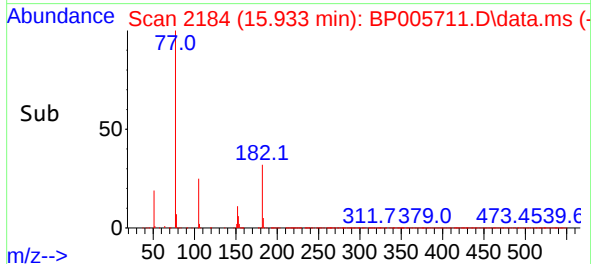
Instrument :
BNA_P
ClientSampled :
T-1MS



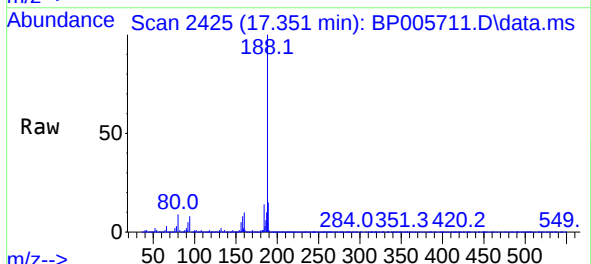
Tgt Ion: 77 Resp: 1003024
Ion Ratio Lower Upper
77 100
182 25.4 5.5 45.5
105 19.5 0.0 36.5
51 27.4 10.3 50.3

Manual Integrations
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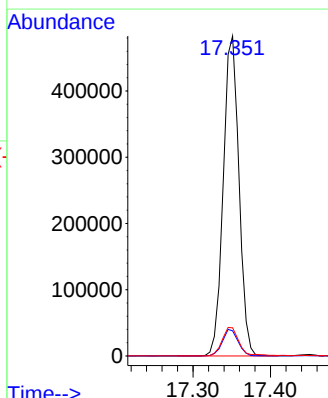
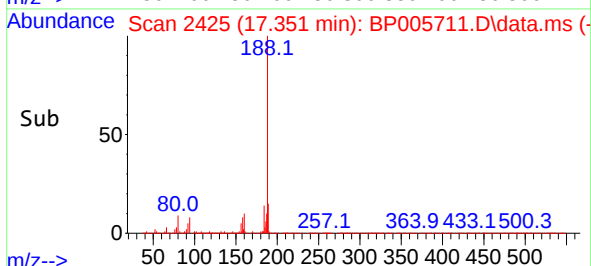
mohammad
6/7/2021 12:25:14 PM

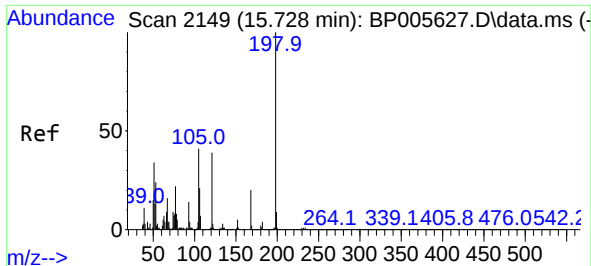


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.351 min Scan# 2425
Delta R.T. 0.000 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11



Tgt Ion: 188 Resp: 678940
Ion Ratio Lower Upper
188 100
94 7.9 5.0 7.6#
80 8.8 5.9 8.9





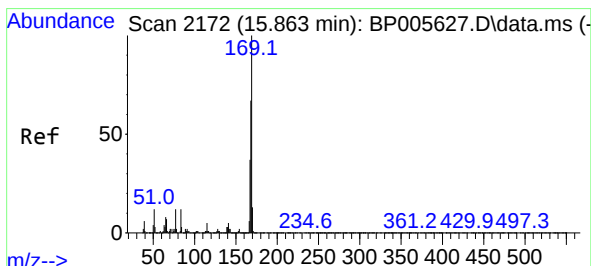
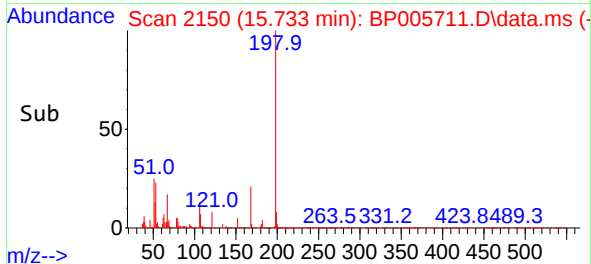
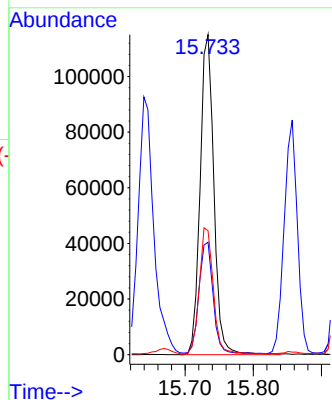
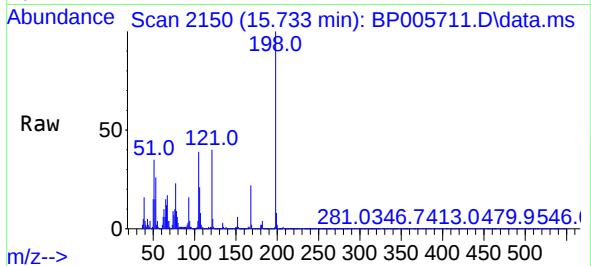
#65
4,6-Dinitro-2-methylphenol
Concen: 47.224 ng
RT: 15.733 min Scan# 2150
Delta R.T. 0.005 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

Tgt Ion:198 Resp: 161200
Ion Ratio Lower Upper
198 100
51 35.1 10.3 50.3
105 38.8 13.6 53.6

Instrument :
BNA_P
ClientSampleId :
T-1MS

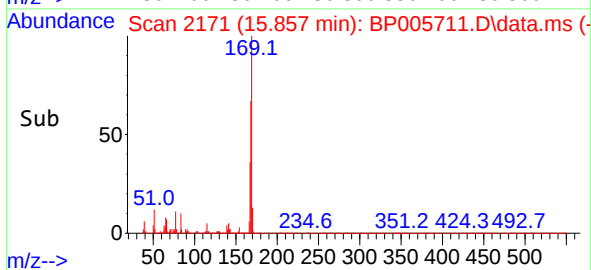
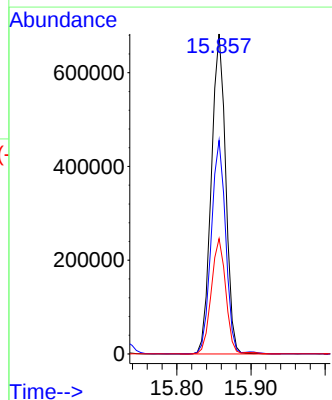
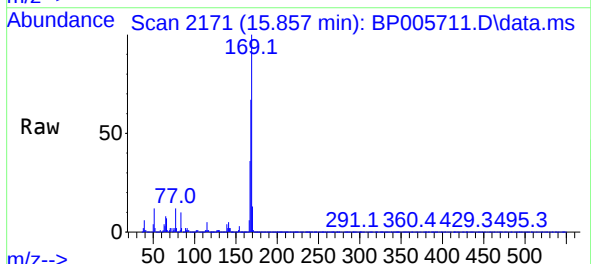
Manual Integrations
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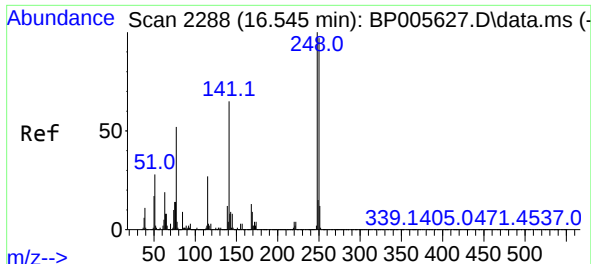
mohammad
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#66
n-Nitrosodiphenylamine
Concen: 39.626 ng
RT: 15.857 min Scan# 2171
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

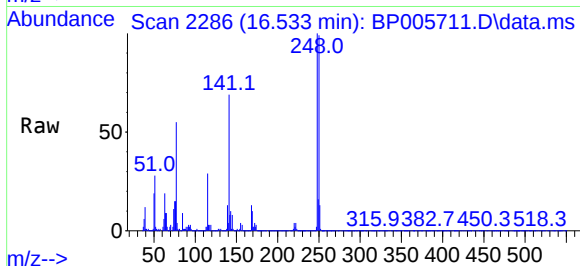
Tgt Ion:169 Resp: 916747
Ion Ratio Lower Upper
169 100
168 66.8 55.2 82.8
167 36.0 36.6 54.8#





#67
4-Bromophenyl-phenylether
Concen: 43.191 ng
RT: 16.533 min Scan# 2286
Delta R.T. -0.012 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

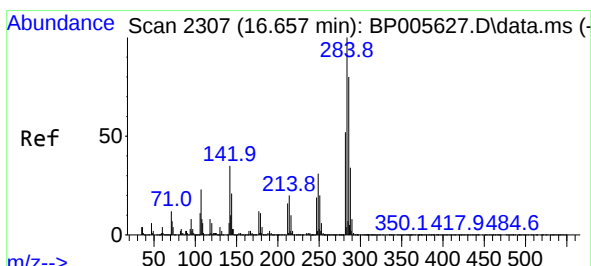
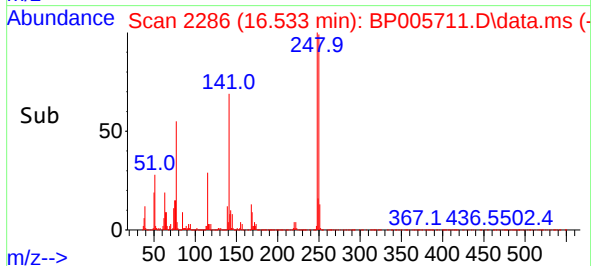
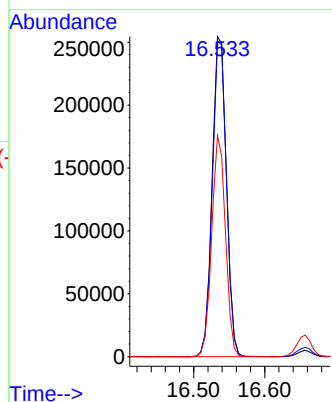
Instrument :
BNA_P
ClientSampled :
T-1MS



Tgt Ion:248 Resp: 353259
Ion Ratio Lower Upper
248 100
250 98.6 77.5 116.3
141 69.0 50.1 75.1

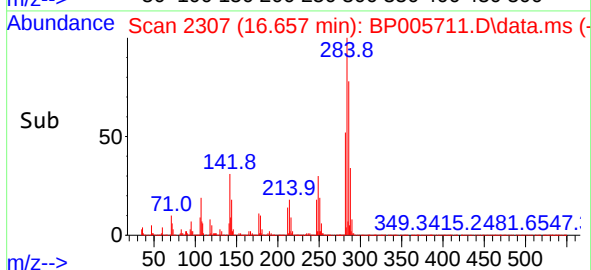
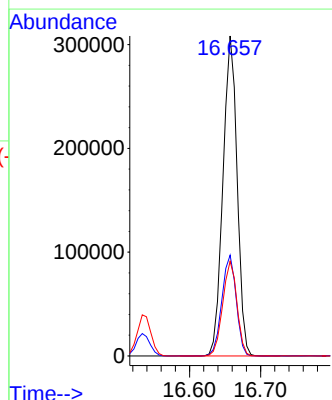
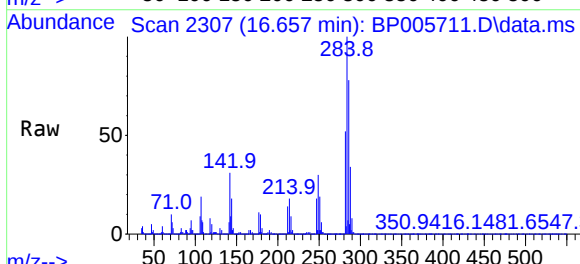
Manual Integrations
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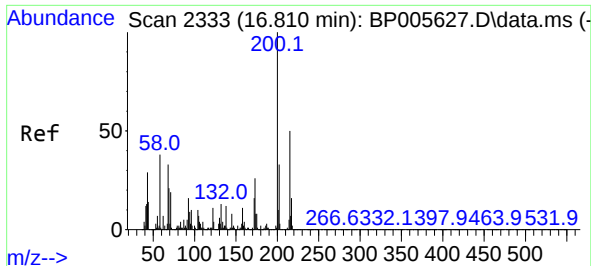
mohammad
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#68
Hexachlorobenzene
Concen: 43.650 ng
RT: 16.657 min Scan# 2307
Delta R.T. -0.000 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

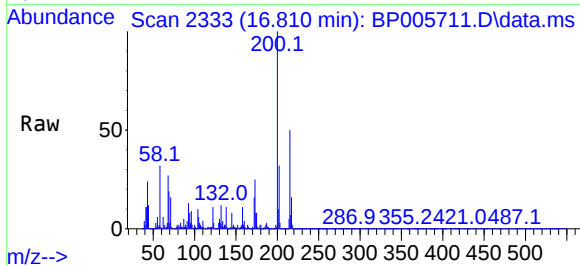
Tgt Ion:284 Resp: 425094
Ion Ratio Lower Upper
284 100
142 31.5 20.8 31.2#
249 29.6 23.7 35.5





#69
Atrazine
Concen: 52.633 ng
RT: 16.810 min Scan# 2333
Delta R.T. -0.000 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

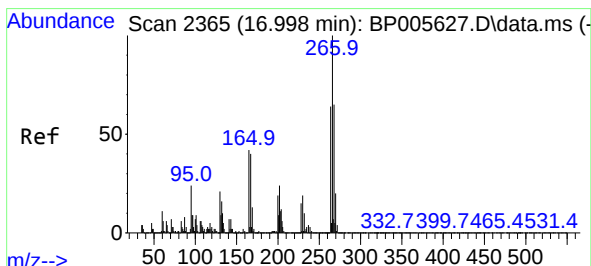
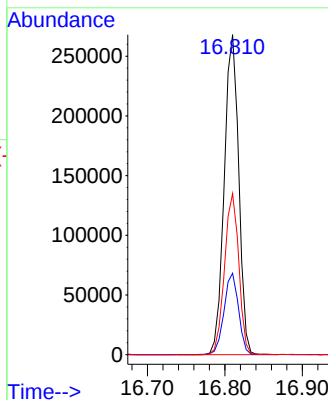
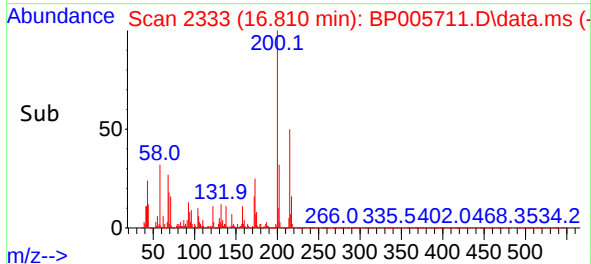
Instrument :
BNA_P
ClientSampleId :
T-1MS



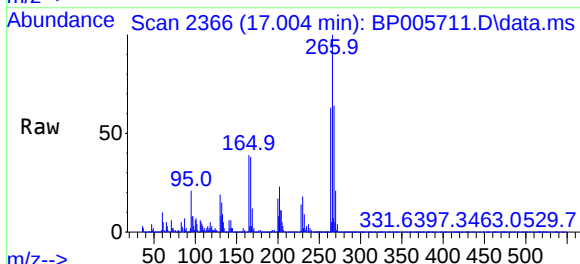
Tgt Ion:200 Resp: 347981
Ion Ratio Lower Upper
200 100
173 25.5 0.7 40.7
215 50.3 29.0 69.0

Manual Integrations
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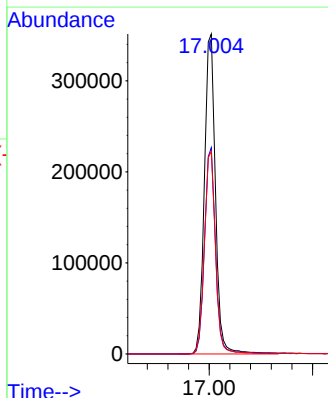
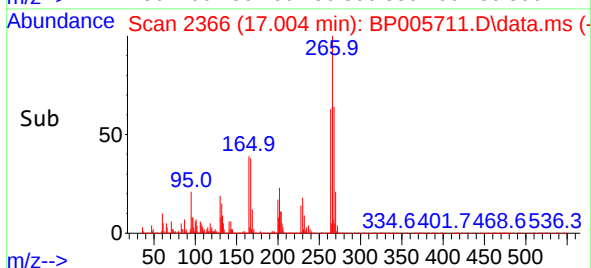
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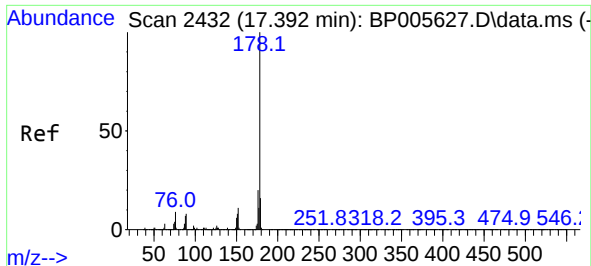


#70
Pentachlorophenol
Concen: 106.849 ng
RT: 17.004 min Scan# 2366
Delta R.T. 0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11



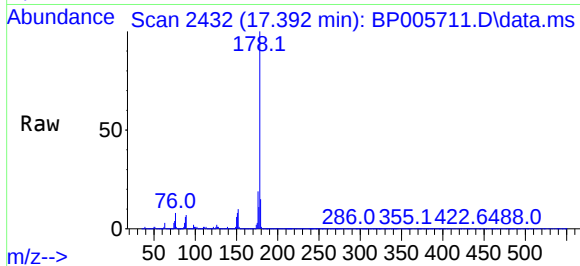
Tgt Ion:266 Resp: 521888
Ion Ratio Lower Upper
266 100
268 64.5 49.4 74.0
264 63.3 53.7 80.5





#71
Phenanthrene
Concen: 40.373 ng
RT: 17.392 min Scan# 2432
Delta R.T. -0.000 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

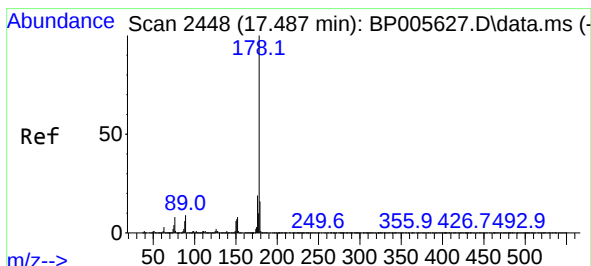
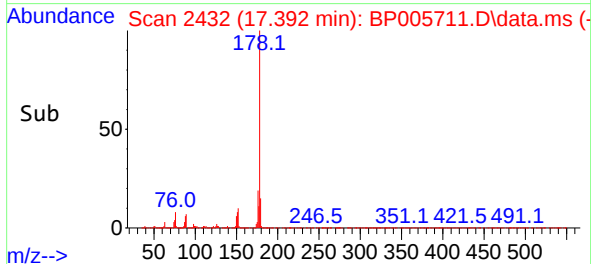
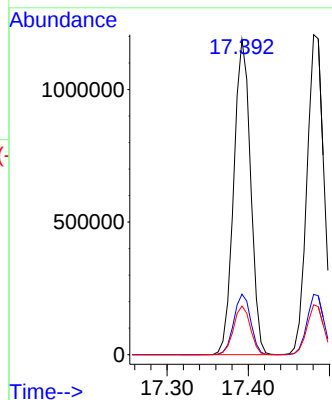
Instrument :
BNA_P
ClientSampleId :
T-1MS



Tgt Ion:178 Resp: 1707717
Ion Ratio Lower Upper
178 100
176 19.2 15.4 23.2
179 15.4 12.3 18.5

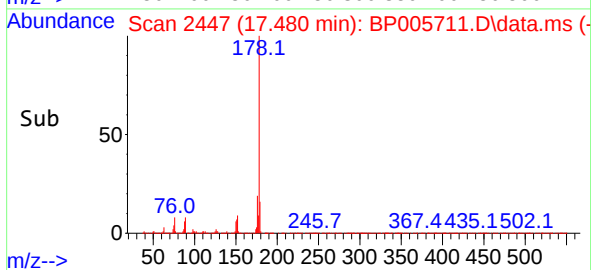
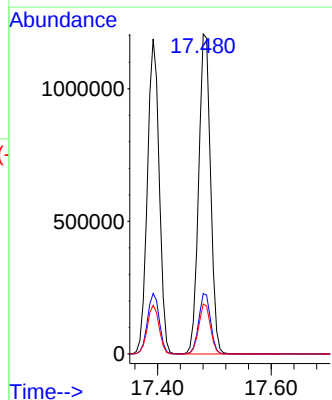
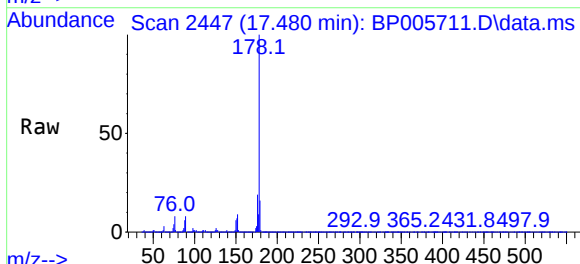
Manual Integrations
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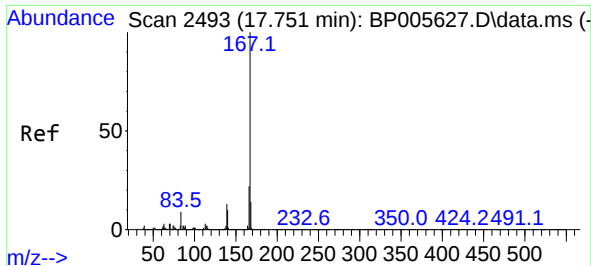
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#72
Anthracene
Concen: 42.053 ng
RT: 17.480 min Scan# 2447
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

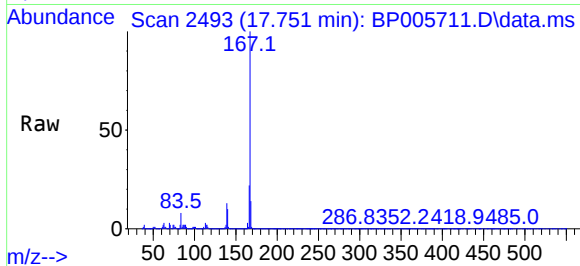
Tgt Ion:178 Resp: 1756310
Ion Ratio Lower Upper
178 100
176 18.8 15.2 22.8
179 15.6 12.6 19.0





#73
Carbazole
Concen: 39.651 ng
RT: 17.751 min Scan# 2493
Delta R.T. -0.000 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

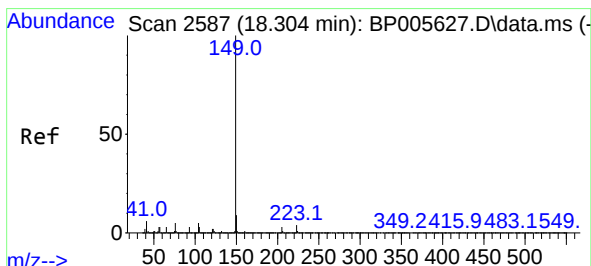
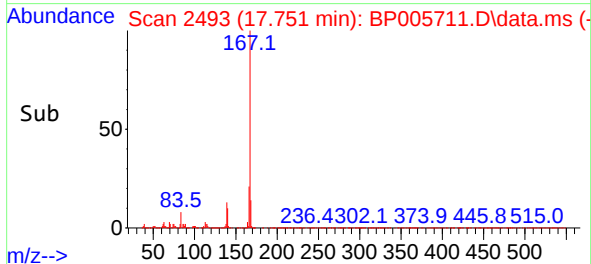
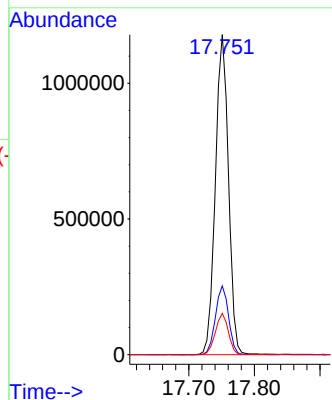
Instrument :
BNA_P
ClientSampleId :
T-1MS



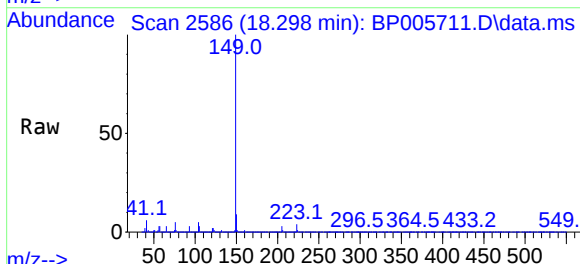
Tgt Ion:167 Resp: 1629813
Ion Ratio Lower Upper
167 100
166 21.5 17.4 26.0
139 12.9 10.4 15.6

Manual Integrations
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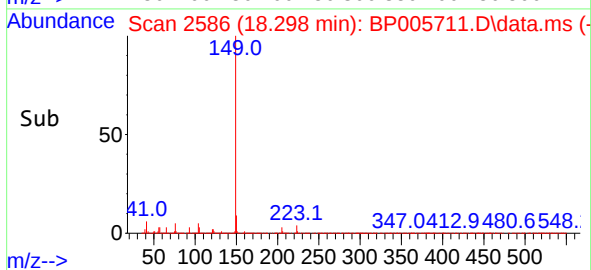
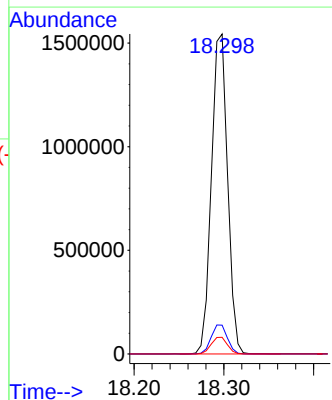
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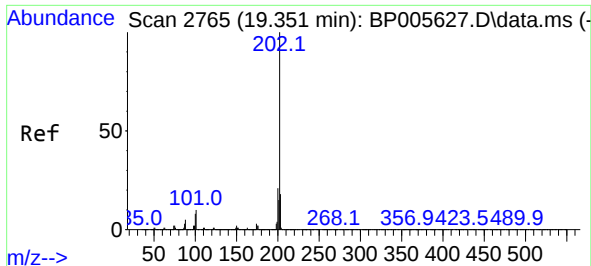


#74
Di-n-butylphthalate
Concen: 43.823 ng
RT: 18.298 min Scan# 2586
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11



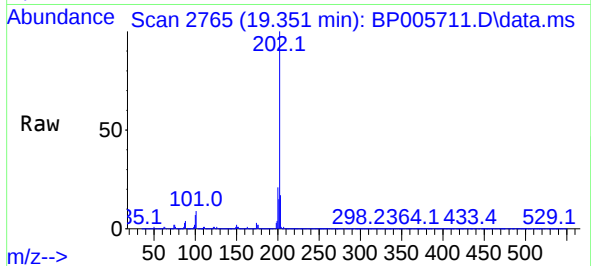
Tgt Ion:149 Resp: 1928972
Ion Ratio Lower Upper
149 100
150 9.0 7.6 11.4
104 5.2 8.9 13.3#





#75
Fluoranthene
Concen: 41.769 ng
RT: 19.351 min Scan# 2765
Delta R.T. -0.000 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

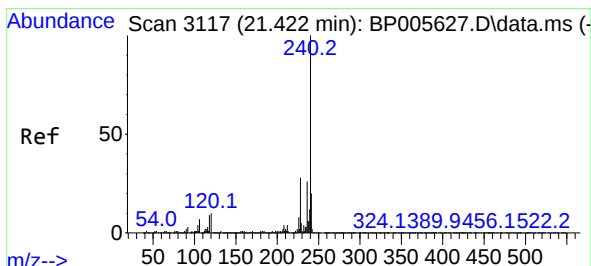
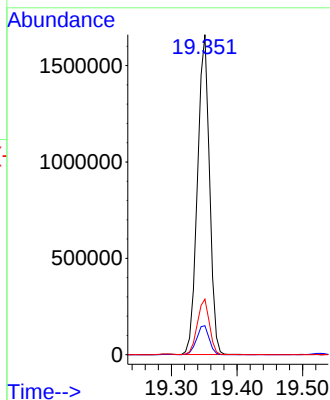
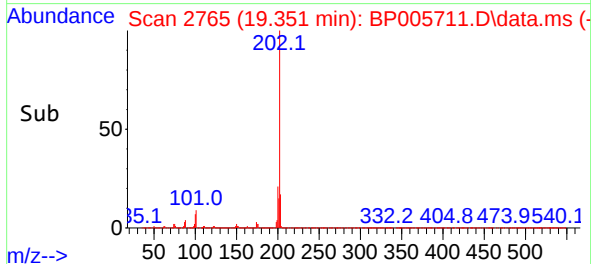
Instrument :
BNA_P
ClientSampleId :
T-1MS



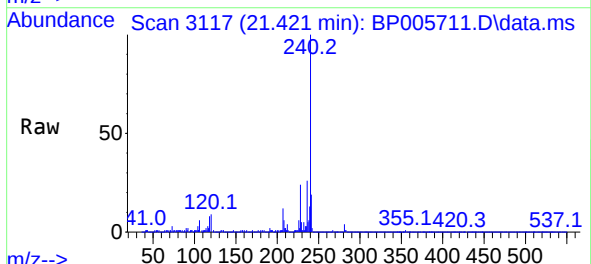
Tgt Ion:202 Resp: 2120834
Ion Ratio Lower Upper
202 100
101 9.0 0.0 26.1
203 17.3 0.0 37.2

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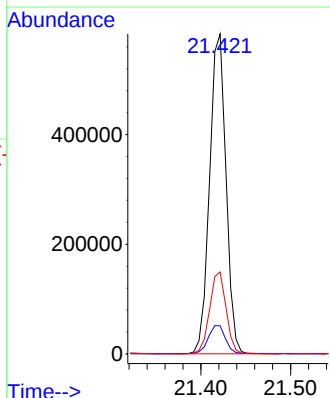
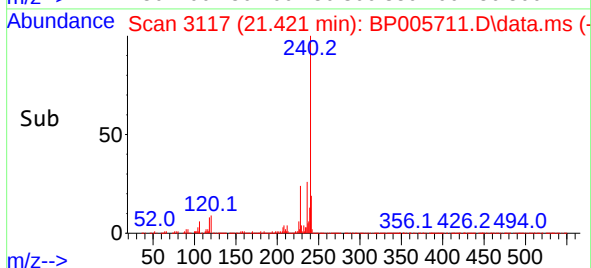
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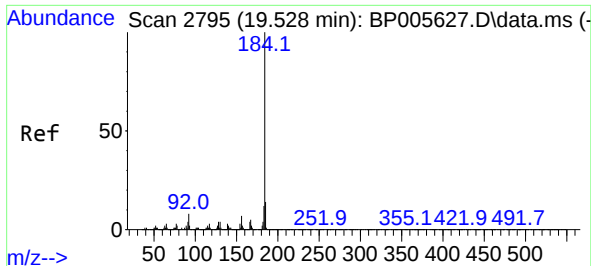


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.421 min Scan# 3117
Delta R.T. -0.001 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11



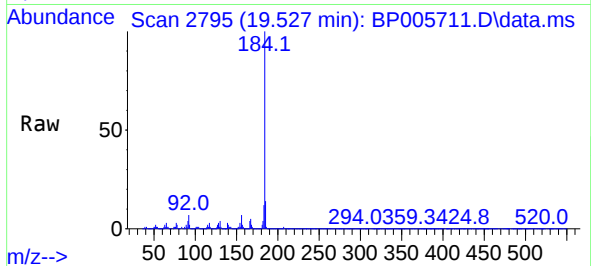
Tgt Ion:240 Resp: 740509
Ion Ratio Lower Upper
240 100
120 8.8 4.2 6.2#
236 25.7 20.2 30.2





#77
Benzidine
Concen: 94.864 ng
RT: 19.527 min Scan# 2795
Delta R.T. -0.000 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

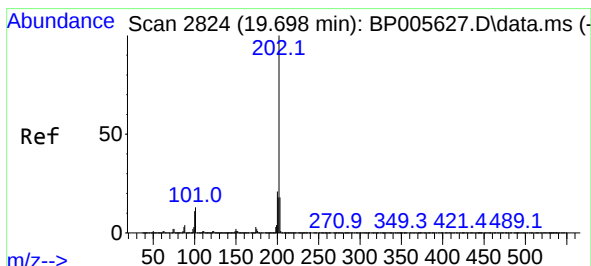
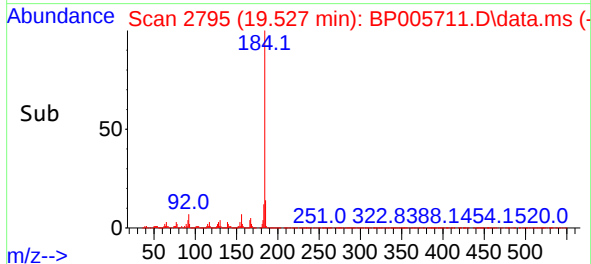
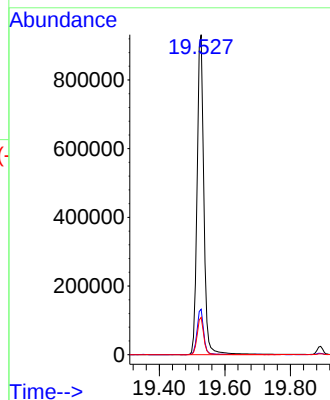
Instrument :
BNA_P
ClientSampleId :
T-1MS



Tgt Ion:184 Resp: 1334101
Ion Ratio Lower Upper
184 100
185 14.2 11.1 16.7
183 11.7 9.8 14.8

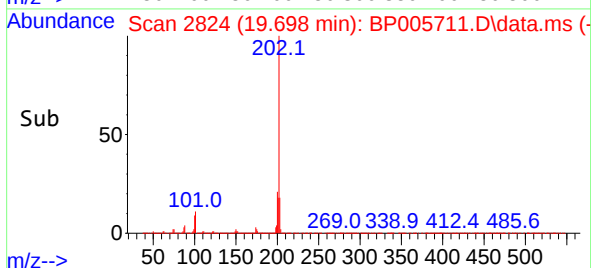
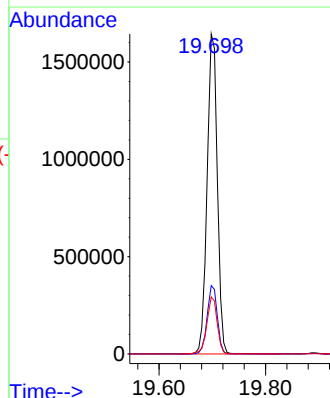
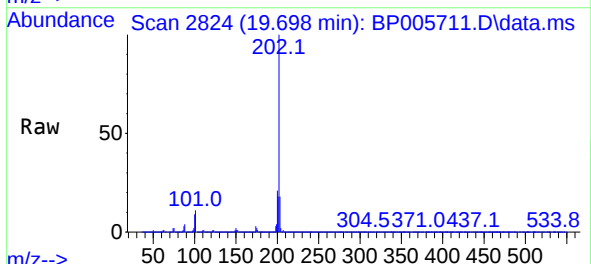
Manual Integrations
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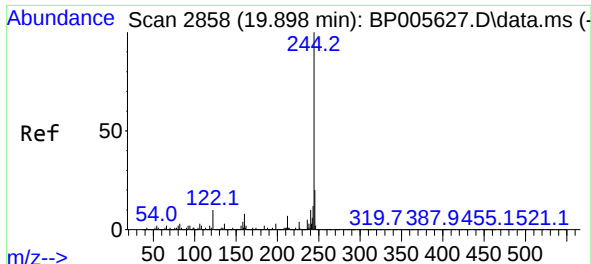
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#78
Pyrene
Concen: 41.763 ng
RT: 19.698 min Scan# 2824
Delta R.T. -0.000 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

Tgt Ion:202 Resp: 2182165
Ion Ratio Lower Upper
202 100
200 21.3 16.9 25.3
203 17.8 13.8 20.6





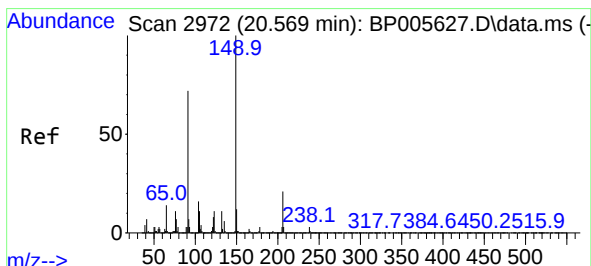
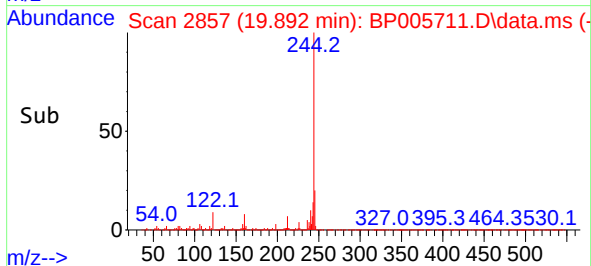
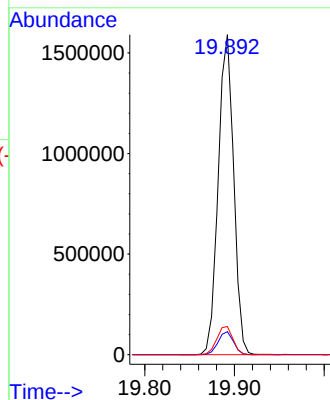
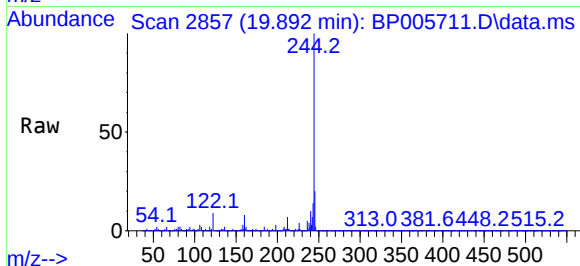
#79
Terphenyl-d14
Concen: 48.145 ng
RT: 19.892 min Scan# 2857
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

Tgt Ion:244 Resp: 1899976
Ion Ratio Lower Upper
244 100
212 7.2 5.8 8.6
122 8.8 5.2 7.8#

Instrument :
BNA_P
ClientSampleId :
T-1MS

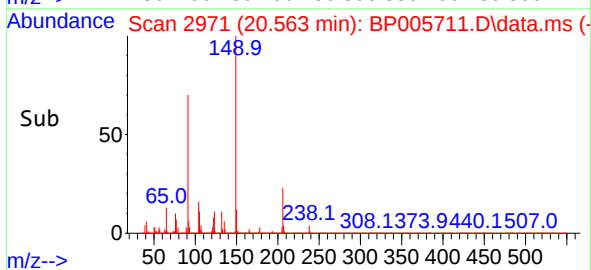
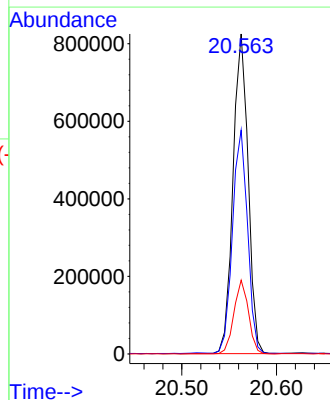
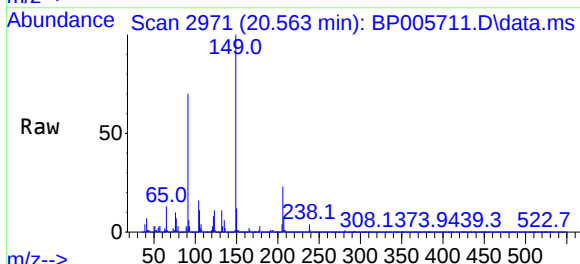
Manual Integrations
APPROVED

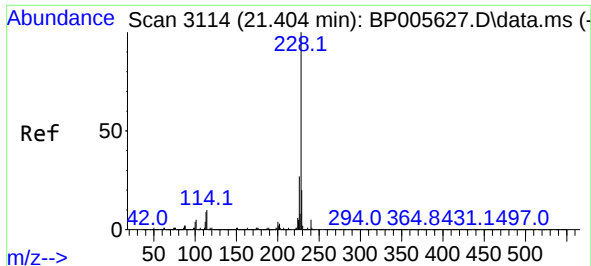
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#80
Butylbenzylphthalate
Concen: 43.525 ng
RT: 20.563 min Scan# 2971
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

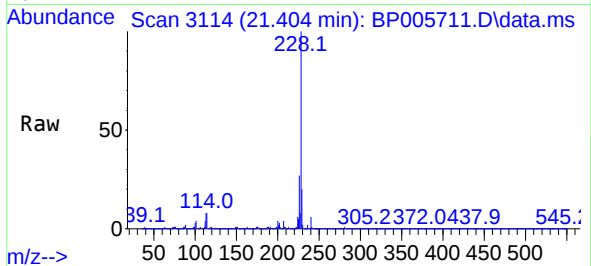
Tgt Ion:149 Resp: 910998
Ion Ratio Lower Upper
149 100
91 69.9 60.2 90.4
206 23.0 23.9 35.9#





#81
Benzo(a)anthracene
Concen: 40.248 ng
RT: 21.404 min Scan# 3114
Delta R.T. -0.000 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

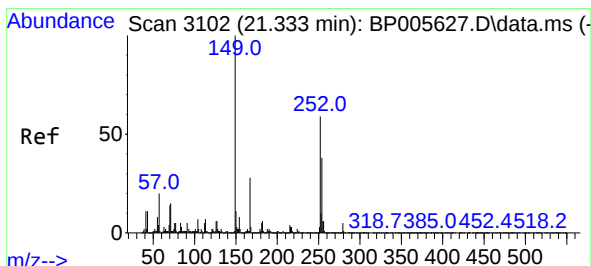
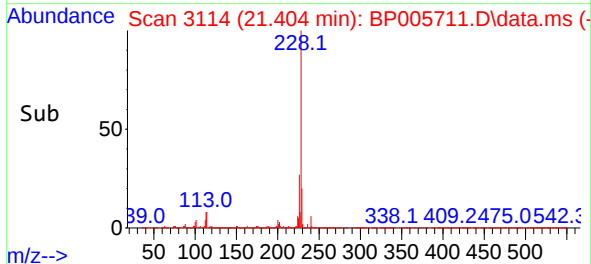
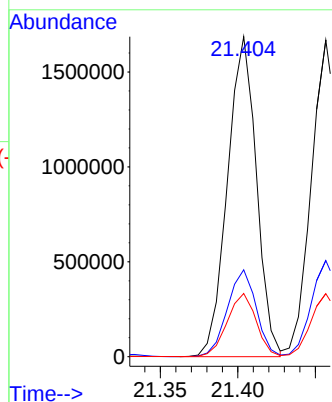
Instrument :
BNA_P
ClientSampleId :
T-1MS



Tgt Ion:228 Resp: 2187255
Ion Ratio Lower Upper
228 100
226 27.2 21.2 31.8
229 19.8 15.6 23.4

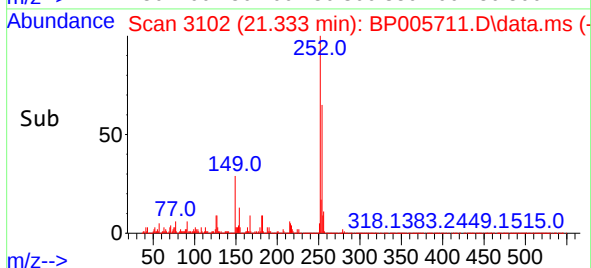
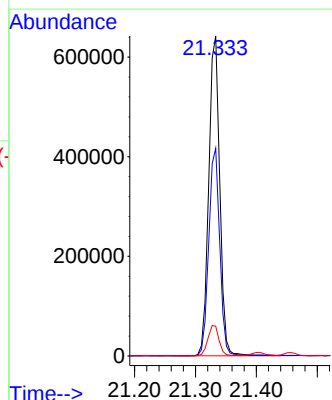
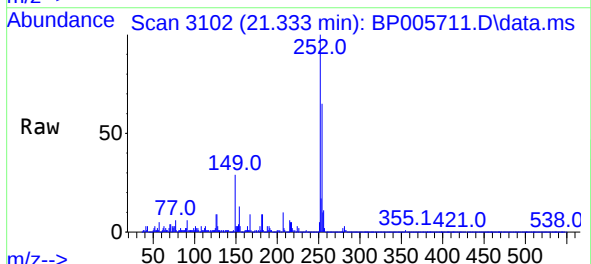
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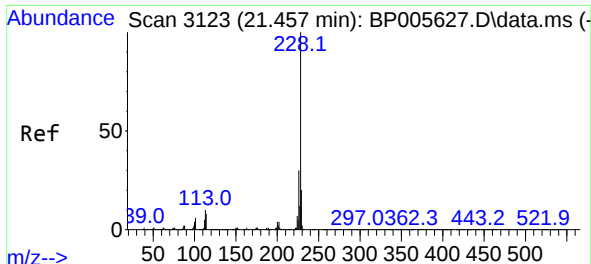
mohammad
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#82
3,3'-Dichlorobenzidine
Concen: 46.044 ng
RT: 21.333 min Scan# 3102
Delta R.T. -0.000 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

Tgt Ion:252 Resp: 808245
Ion Ratio Lower Upper
252 100
254 64.9 49.9 74.9
126 9.3 5.5 8.3#





#83
Chrysene
Concen: 40.546 ng
RT: 21.457 min Scan# 3123
Delta R.T. -0.000 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

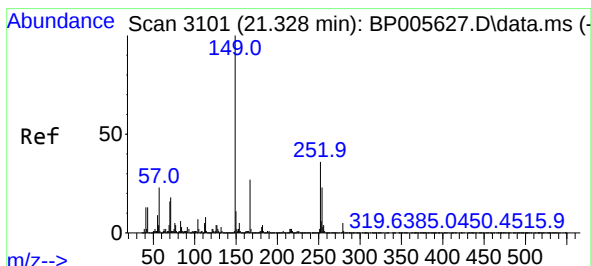
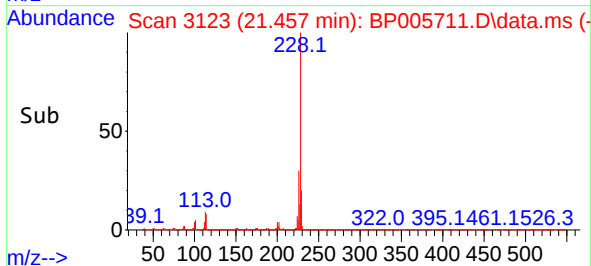
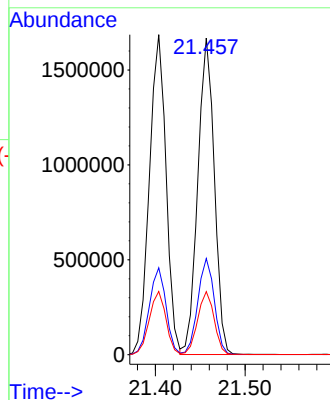
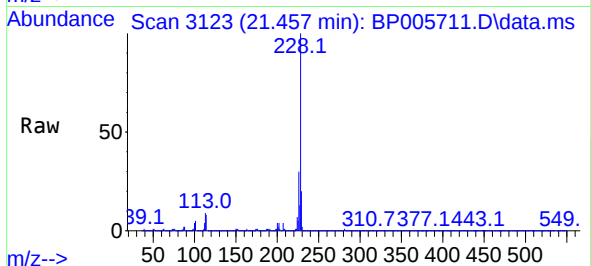
Tgt Ion:228 Resp: 2133705

Ion	Ratio	Lower	Upper
228	100		
226	30.4	24.8	37.2
229	19.9	15.4	23.0

Instrument :
BNA_P
ClientSampleId :
T-1MS

Manual Integrations
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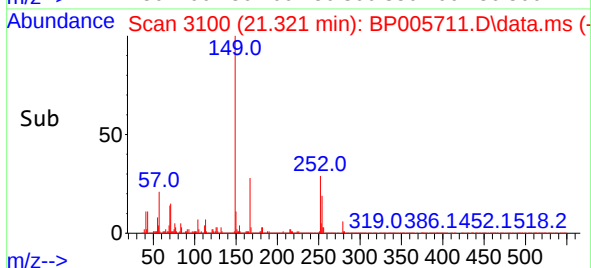
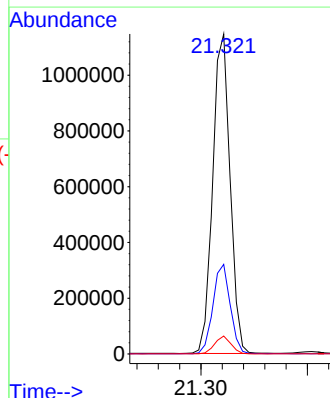
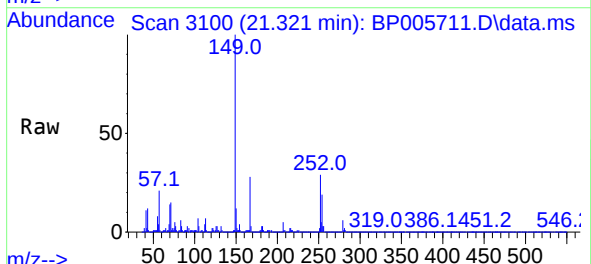
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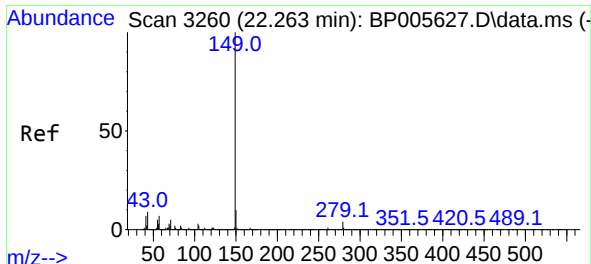


#84
Bis(2-ethylhexyl)phthalate
Concen: 43.917 ng
RT: 21.321 min Scan# 3100
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

Tgt Ion:149 Resp: 1296296

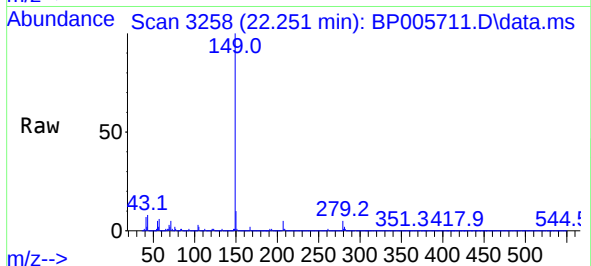
Ion	Ratio	Lower	Upper
149	100		
167	28.0	23.8	35.8
279	5.6	5.7	8.5#





#85
Di-n-octyl phthalate
Concen: 46.558 ng
RT: 22.251 min Scan# 3258
Delta R.T. -0.012 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

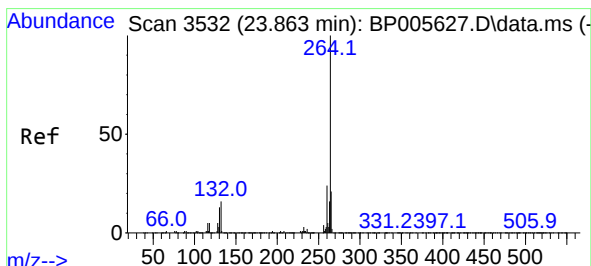
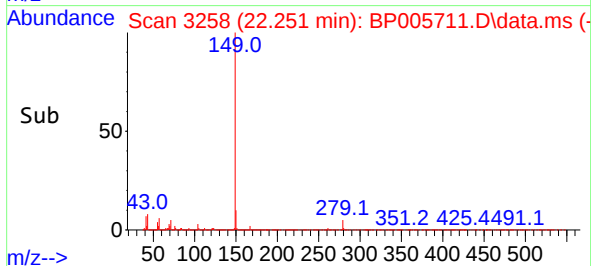
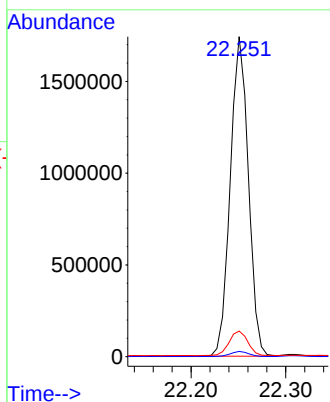
Instrument :
BNA_P
ClientSampleId :
T-1MS



Tgt Ion:149 Resp: 2309703
Ion Ratio Lower Upper
149 100
167 1.6 1.5 2.3
43 8.0 5.1 7.7#

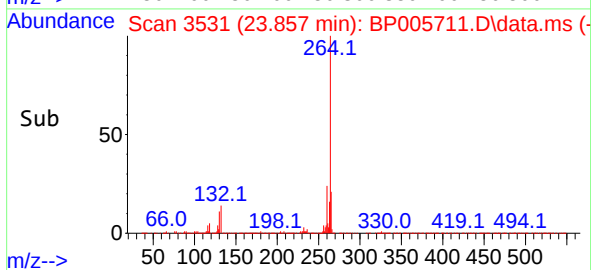
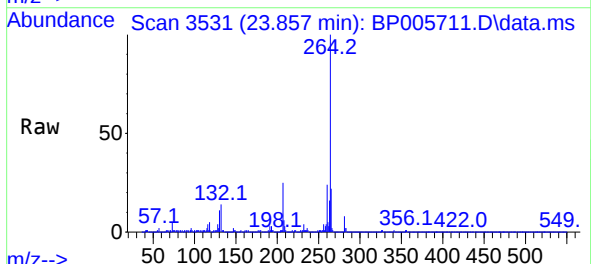
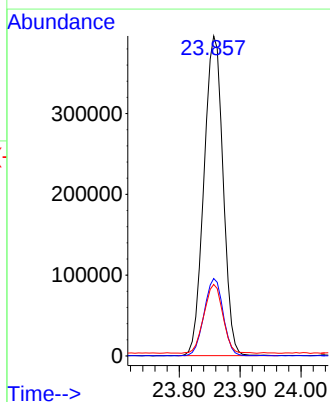
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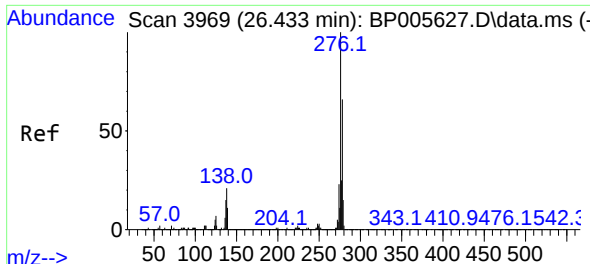
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#86
Perylene-d12
Concen: 20.000 ng
RT: 23.857 min Scan# 3531
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

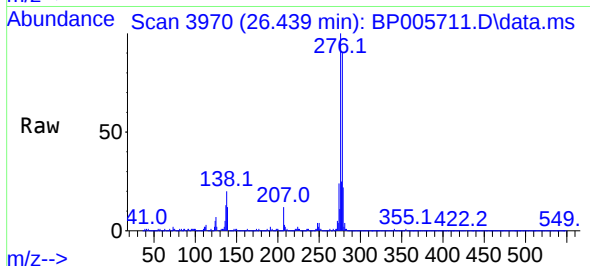
Tgt Ion:264 Resp: 859144
Ion Ratio Lower Upper
264 100
260 24.2 20.6 30.8
265 22.4 19.0 28.6





#87
Indeno(1,2,3-cd)pyrene
Concen: 42.250 ng
RT: 26.439 min Scan# 3970
Delta R.T. 0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

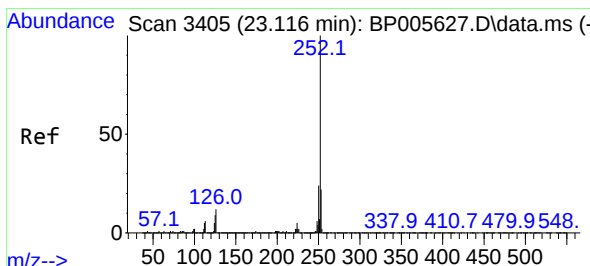
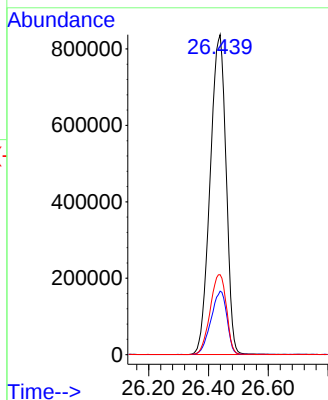
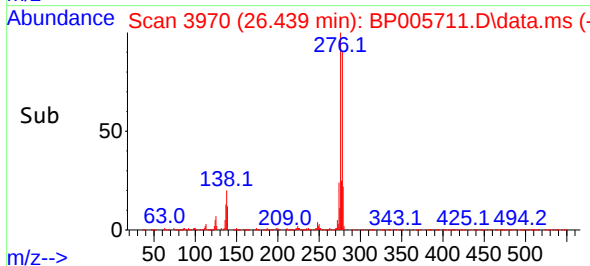
Instrument :
BNA_P
ClientSampled :
T-1MS



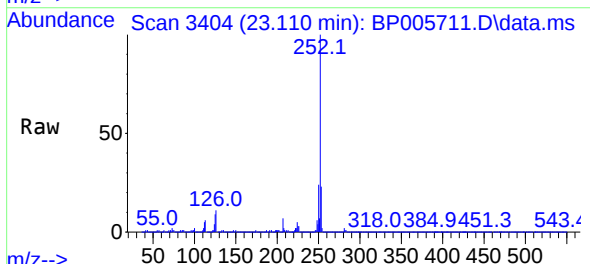
Tgt Ion:276 Resp: 3088280
Ion Ratio Lower Upper
276 100
138 19.8 8.4 12.6#
277 25.5 20.6 31.0

Manual Integrations
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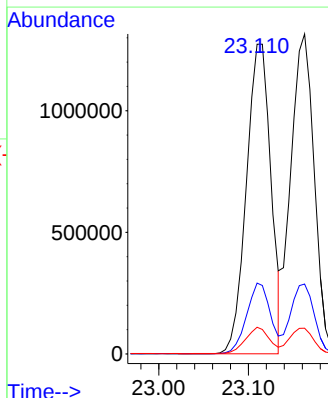
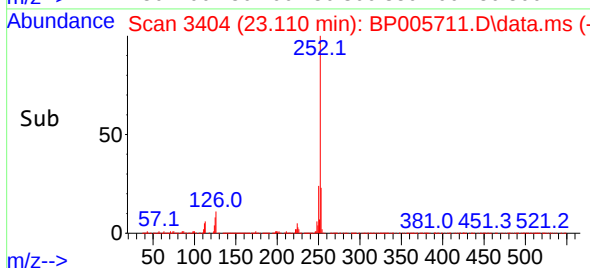
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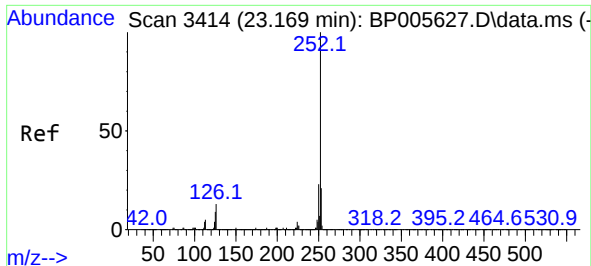


#88
Benzo(b)fluoranthene
Concen: 38.696 ng
RT: 23.110 min Scan# 3404
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11



Tgt Ion:252 Resp: 2412126
Ion Ratio Lower Upper
252 100
253 22.9 18.2 27.2
125 8.6 3.4 5.0#





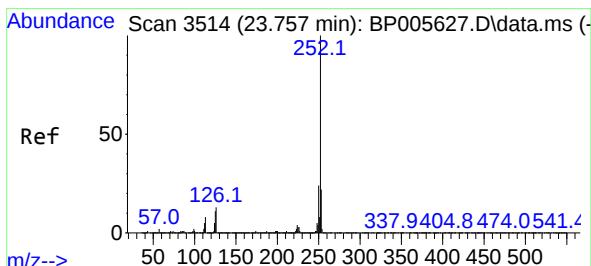
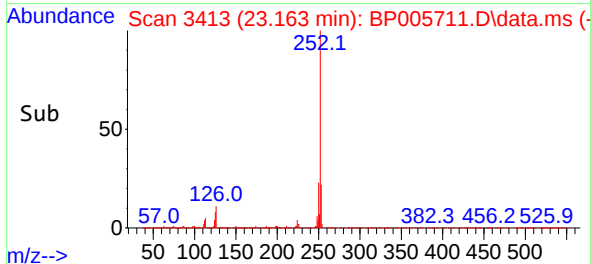
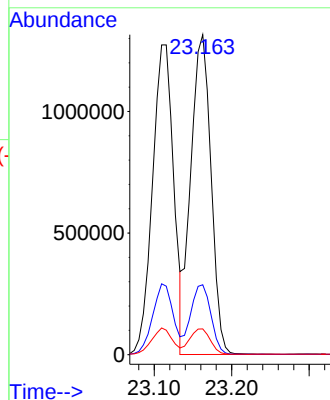
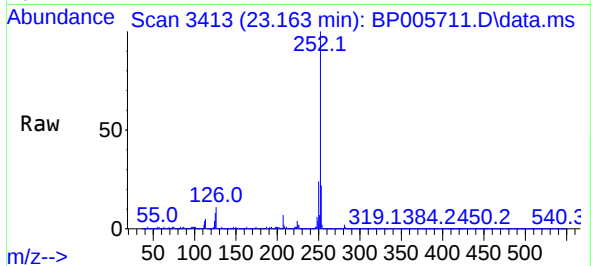
#89
Benzo(k)fluoranthene
Concen: 40.276 ng
RT: 23.163 min Scan# 3413
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

Instrument :
BNA_P
ClientSampleId :
T-1MS

Tgt Ion:252 Resp: 2379043
Ion Ratio Lower Upper
252 100
253 21.9 17.2 25.8
125 8.0 3.8 5.6#

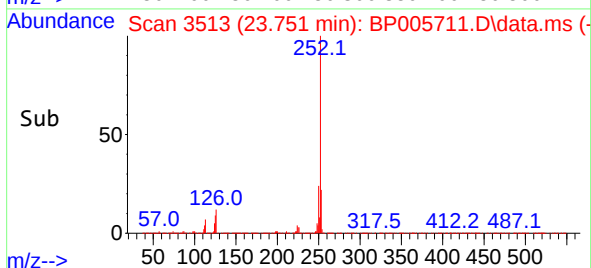
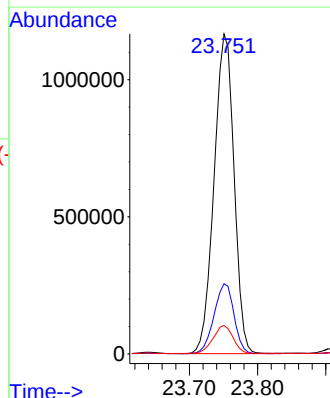
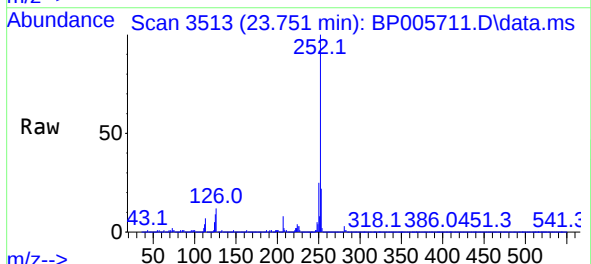
Manual Integrations
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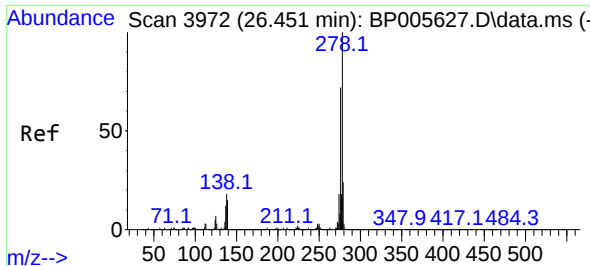
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#90
Benzo(a)pyrene
Concen: 41.965 ng
RT: 23.751 min Scan# 3513
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

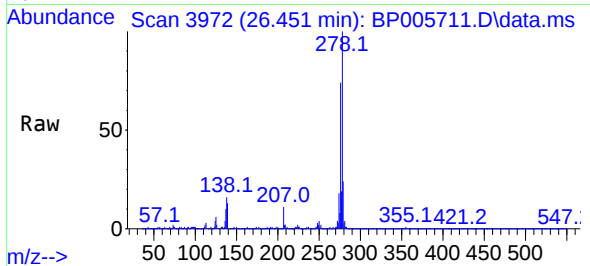
Tgt Ion:252 Resp: 2379810
Ion Ratio Lower Upper
252 100
253 22.0 17.1 25.7
125 8.9 3.8 5.6#





#91
Dibenzo(a,h)anthracene
Concen: 41.389 ng
RT: 26.451 min Scan# 3972
Delta R.T. -0.000 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11

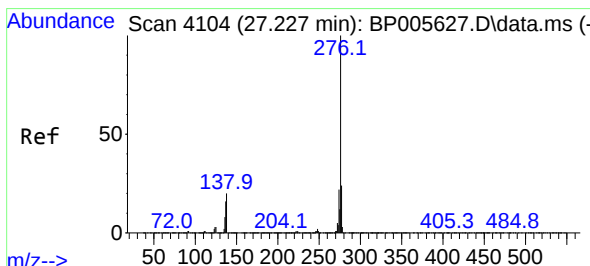
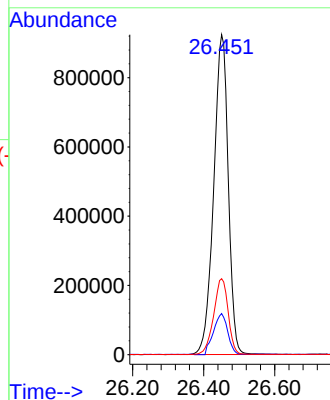
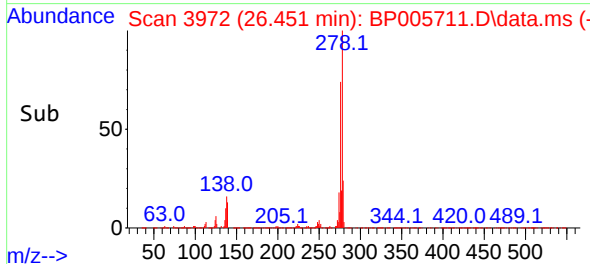
Instrument :
BNA_P
ClientSampled :
T-1MS



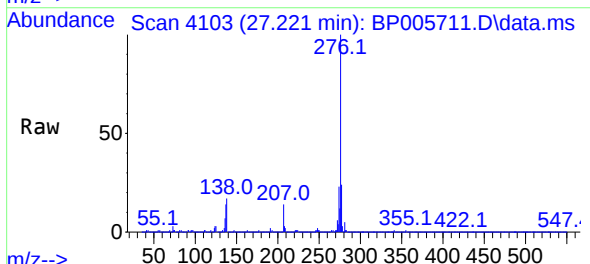
Tgt Ion:278 Resp: 2625514
Ion Ratio Lower Upper
278 100
139 12.9 5.0 7.6#
279 23.7 18.6 28.0

Manual Integrations
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#92
Benzo(g,h,i)perylene
Concen: 42.474 ng
RT: 27.221 min Scan# 4103
Delta R.T. -0.006 min
Lab File: BP005711.D
Acq: 04 Jun 2021 14:11



Tgt Ion:276 Resp: 2598792
Ion Ratio Lower Upper
276 100
277 24.0 19.8 29.8
138 16.6 7.7 11.5#

