

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP060821\
 Data File : BP005779.D
 Acq On : 08 Jun 2021 17:57
 Operator : CG/JU
 Sample : SSTDICC005
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005

Manual Integrations
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Quant Time: Jun 09 01:21:30 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 09 01:17:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	70989	20.000	ng	0.00
21) Naphthalene-d8	10.763	136	267447	20.000	ng	0.00
39) Acenaphthene-d10	14.581	164	170177	20.000	ng	0.00
64) Phenanthrene-d10	17.328	188	369166	20.000	ng	0.00
76) Chrysene-d12	21.392	240	417968	20.000	ng	0.00
86) Perylene-d12	23.815	264	475586	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.522	112	46071	10.090	ng	0.00
7) Phenol-d6	7.122	99	58880	9.459	ng	0.00
23) Nitrobenzene-d5	9.122	82	52300	10.875	ng	0.00
42) 2,4,6-Tribromophenol	16.069	330	27419	12.565	ng	0.00
45) 2-Fluorobiphenyl	13.210	172	131510	10.227	ng	0.00
79) Terphenyl-d14	19.869	244	232970	10.459	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.387	88	11013	5.270	ng	# 95
3) Pyridine	3.834	79	20520m	3.967	ng	
4) n-Nitrosodimethylamine	3.716	42	11038	4.791	ng	# 97
6) Aniline	7.281	93	33157	4.557	ng	97
8) 2-Chlorophenol	7.522	128	25762	5.039	ng	99
9) Benzaldehyde	7.099	77	13234m	4.911	ng	
10) Phenol	7.146	94	29235	4.600	ng	95
11) bis(2-Chloroethyl)ether	7.381	93	22319	4.549	ng	98
12) 1,3-Dichlorobenzene	7.846	146	29748	5.126	ng	98
13) 1,4-Dichlorobenzene	7.993	146	30913	5.256	ng	97
14) 1,2-Dichlorobenzene	8.310	146	28846	5.128	ng	97
15) Benzyl Alcohol	8.199	79	21146	4.736	ng	90
16) 2,2'-oxybis(1-Chloropr...	8.493	45	20752	3.695	ng	95
17) 2-Methylphenol	8.404	107	19772	4.779	ng	97
18) Hexachloroethane	9.046	117	10673	5.114	ng	96
19) n-Nitroso-di-n-propyla...	8.769	70	17590	4.443	ng	99
20) 3+4-Methylphenols	8.734	107	26451	4.799	ng	91
22) Acetophenone	8.787	105	35066	4.915	ng	# 99
24) Nitrobenzene	9.163	77	26399	4.942	ng	100
25) Isophorone	9.693	82	48437	4.537	ng	97
26) 2-Nitrophenol	9.875	139	12097	7.050	ng	99
27) 2,4-Dimethylphenol	9.934	122	19499	4.758	ng	98
28) bis(2-Chloroethoxy)met...	10.175	93	26324	4.581	ng	94
29) 2,4-Dichlorophenol	10.416	162	23451	5.321	ng	96
30) 1,2,4-Trichlorobenzene	10.628	180	27536	5.275	ng	99
31) Naphthalene	10.810	128	78499	4.929	ng	97
33) 4-Chloroaniline	10.928	127	30623	4.618	ng	97
34) Hexachlorobutadiene	11.098	225	18711	5.738	ng	97
35) Caprolactam	11.710	113	6274m	5.198	ng	
36) 4-Chloro-3-methylphenol	12.045	107	23337	5.030	ng	98
37) 2-Methylnaphthalene	12.422	142	55298	4.900	ng	93
38) 1-Methylnaphthalene	12.640	142	51833	4.841	ng	98
40) 1,2,4,5-Tetrachloroben...	12.787	216	29458	5.189	ng	100
43) 2,4,6-Trichlorophenol	13.028	196	18851	5.475	ng	96
44) 2,4,5-Trichlorophenol	13.098	196	20495	5.504	ng	99
46) 1,1'-Biphenyl	13.422	154	67034	4.851	ng	98

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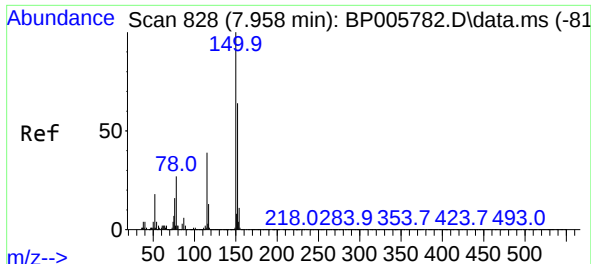
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
47) 2-Chloronaphthalene	13.463	162	55212	4.916	ng	99
48) 2-Nitroaniline	13.669	65	12731	5.815	ng	97
49) Acenaphthylene	14.304	152	83335	4.760	ng	98
50) Dimethylphthalate	14.039	163	69955	5.168	ng	99
51) 2,6-Dinitrotoluene	14.157	165	15152	5.990	ng	94
52) Acenaphthene	14.645	154	53024	4.659	ng	97
53) 3-Nitroaniline	14.487	138	14123	5.665	ng	# 97
55) Dibenzofuran	14.981	168	86754	4.973	ng	98
56) 4-Nitrophenol	14.798	139	10732m	5.230	ng	
57) 2,4-Dinitrotoluene	14.945	165	19019	6.289	ng	100
58) Fluorene	15.628	166	68778	4.931	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.204	232	18711	5.808	ng	94
60) Diethylphthalate	15.392	149	69638	5.128	ng	99
61) 4-Chlorophenyl-phenyle...	15.622	204	36054	5.171	ng	98
62) 4-Nitroaniline	15.645	138	14396	5.504	ng	99
63) Azobenzene	15.910	77	61744	4.341	ng	98
66) n-Nitrosodiphenylamine	15.834	169	60970	4.847	ng	98
67) 4-Bromophenyl-phenylether	16.516	248	23419	5.266	ng	95
68) Hexachlorobenzene	16.633	284	28748	5.429	ng	94
69) Atrazine	16.781	200	18653	5.189	ng	98
70) Pentachlorophenol	16.981	266	11857	4.465	ng	93
71) Phenanthrene	17.369	178	112987	4.913	ng	100
72) Anthracene	17.457	178	106948	4.710	ng	99
73) Carbazole	17.728	167	103839	4.646	ng	98
74) Di-n-butylphthalate	18.275	149	117221	4.898	ng	99
75) Fluoranthene	19.322	202	137265	4.972	ng	99
77) Benzidine	19.504	184	37458	4.719	ng	98
78) Pyrene	19.674	202	141083	4.784	ng	100
80) Butylbenzylphthalate	20.539	149	54371	5.156	ng	# 97
81) Benzo(a)anthracene	21.374	228	152362	4.967	ng	99
82) 3,3'-Dichlorobenzidine	21.310	252	53130	5.362	ng	99
83) Chrysene	21.427	228	147845	4.977	ng	97
84) Bis(2-ethylhexyl)phtha...	21.298	149	83216	4.995	ng	99
85) Di-n-octyl phthalate	22.221	149	143881	5.138	ng	99
87) Indeno(1,2,3-cd)pyrene	26.351	276	203713	5.035	ng	99
88) Benzo(b)fluoranthene	23.068	252	161032	4.667	ng	99
89) Benzo(k)fluoranthene	23.121	252	161221	4.931	ng	99
90) Benzo(a)pyrene	23.704	252	154467	4.921	ng	97
91) Dibenzo(a,h)anthracene	26.374	278	175506	4.998	ng	99
92) Benzo(g,h,i)perylene	27.133	276	173107	5.111	ng	99

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



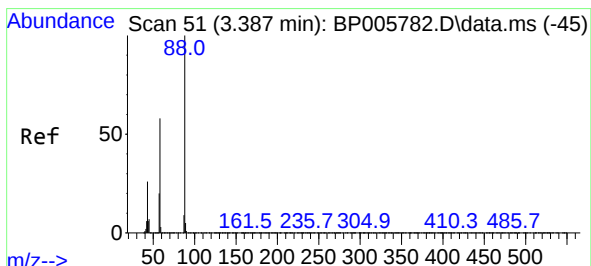
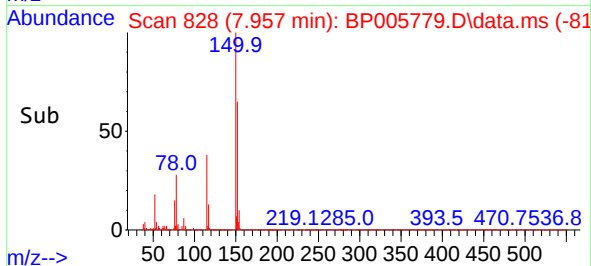
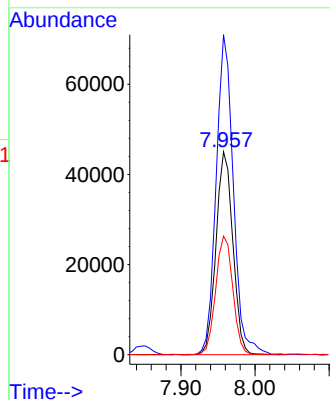
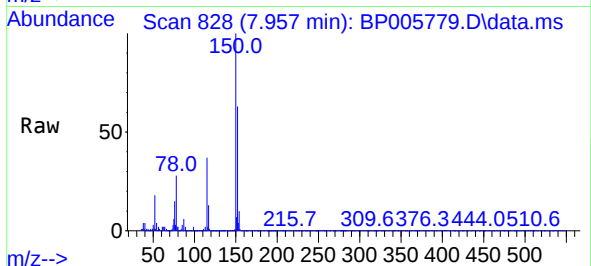
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.957 min Scan# 828
Delta R.T. -0.001 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

Tgt Ion: 152 Resp: 70989
Ion Ratio Lower Upper
152 100
150 157.8 125.6 188.4
115 58.5 48.5 72.7

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

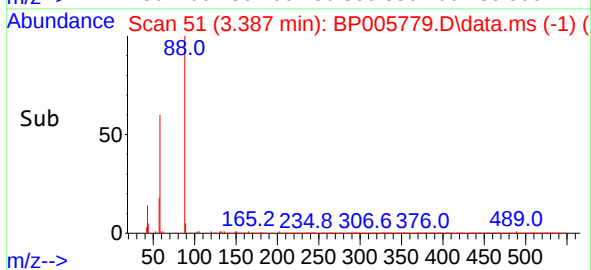
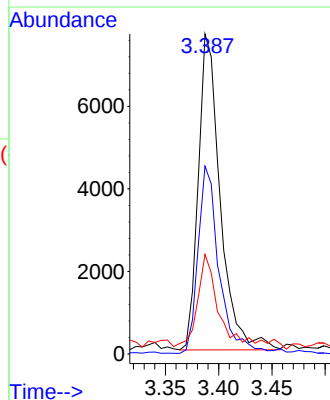
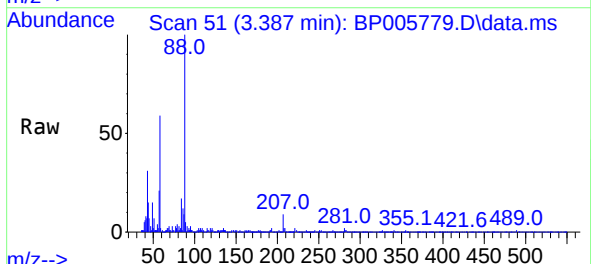
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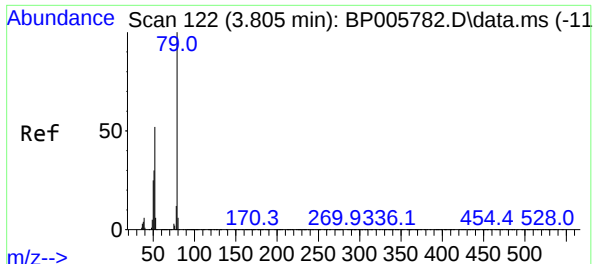
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#2
1,4-Dioxane
Concen: 5.270 ng
RT: 3.387 min Scan# 51
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

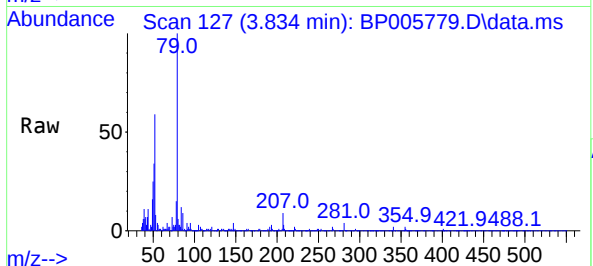
Tgt Ion: 88 Resp: 11013
Ion Ratio Lower Upper
88 100
58 57.1 46.7 70.1
43 31.4 20.3 30.5





#3
Pyridine
Concen: 3.967 ng m
RT: 3.834 min Scan# 127
Delta R.T. 0.029 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

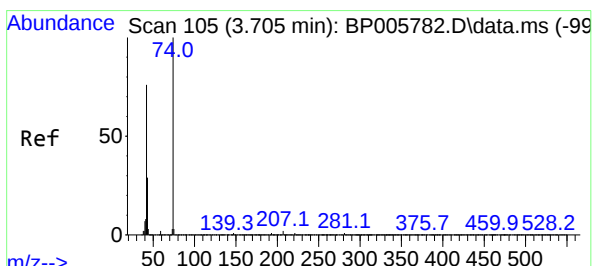
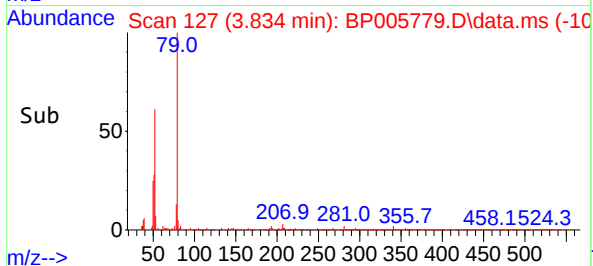
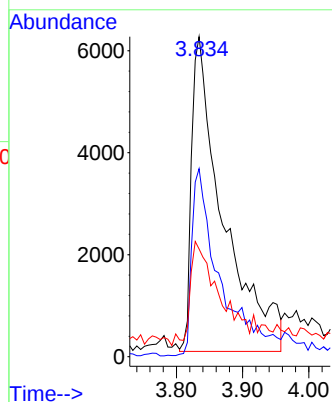
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



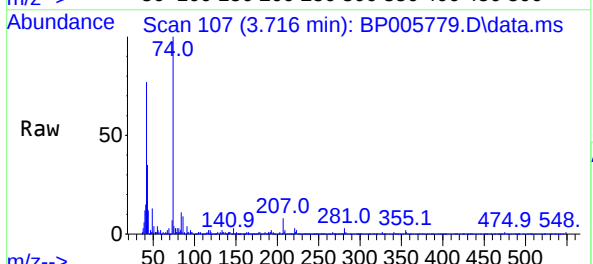
Tgt Ion: 79 Resp: 20520
Ion Ratio Lower Upper
79 100
52 58.7 41.7 62.5
51 33.7 24.1 36.1

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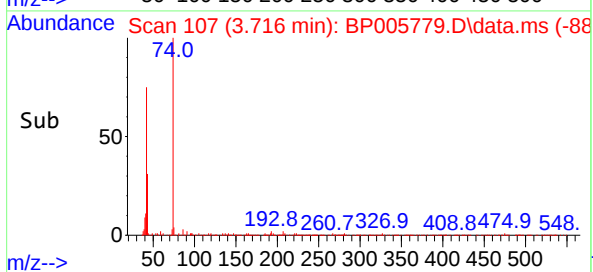
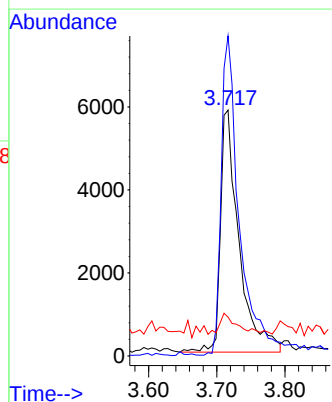
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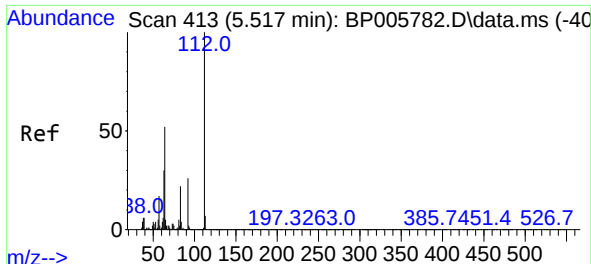


#4
n-Nitrosodimethylamine
Concen: 4.791 ng
RT: 3.716 min Scan# 107
Delta R.T. 0.012 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57



Tgt Ion: 42 Resp: 11038
Ion Ratio Lower Upper
42 100
74 130.1 105.4 158.0
44 15.8 4.2 6.4





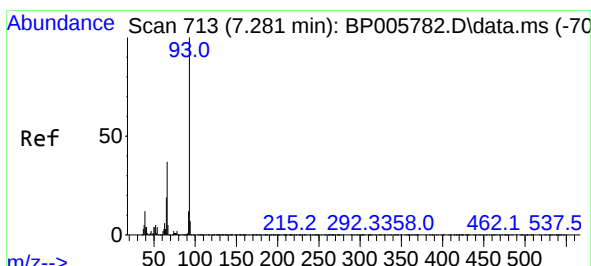
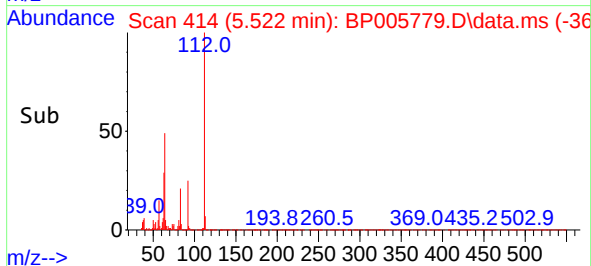
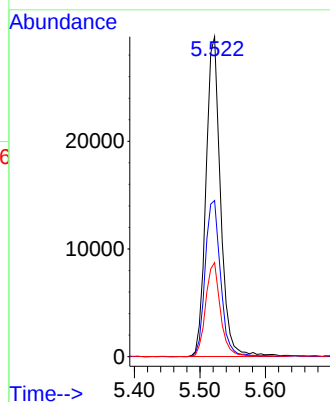
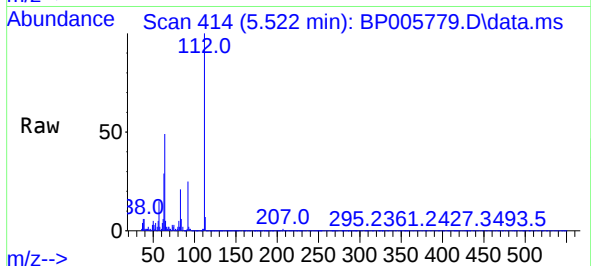
#5
2-Fluorophenol
Concen: 10.090 ng
RT: 5.522 min Scan# 414
Delta R.T. 0.006 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:112 Resp: 46071
Ion Ratio Lower Upper
112 100
64 48.8 41.4 62.2
63 29.4 23.8 35.8

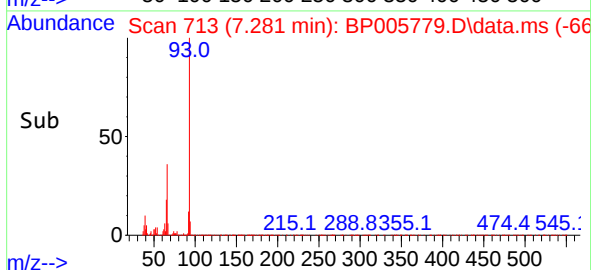
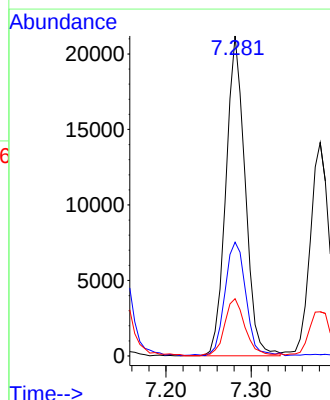
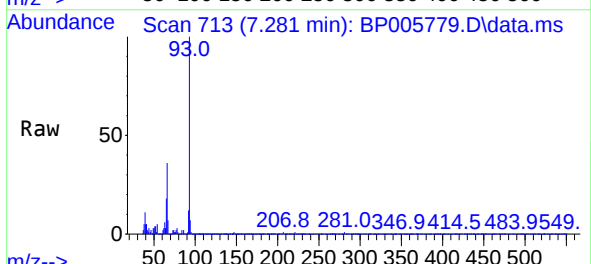
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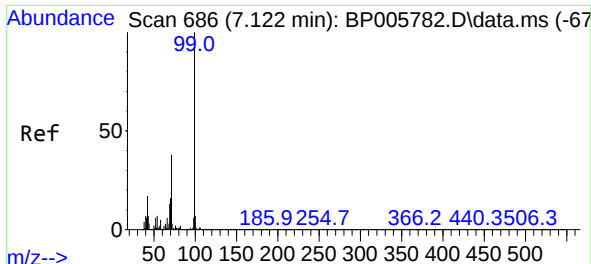
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#6
Aniline
Concen: 4.557 ng
RT: 7.281 min Scan# 713
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

Tgt Ion: 93 Resp: 33157
Ion Ratio Lower Upper
93 100
66 35.6 29.7 44.5
65 17.9 15.3 22.9





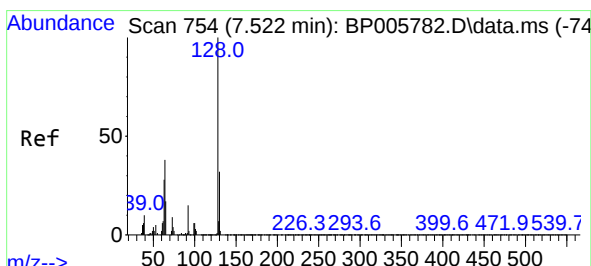
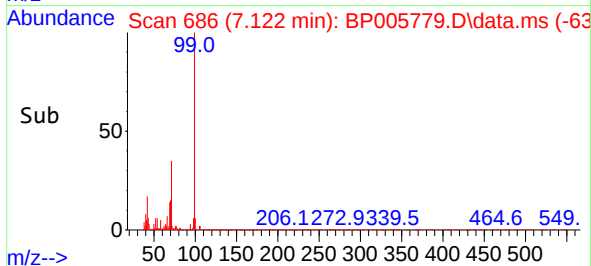
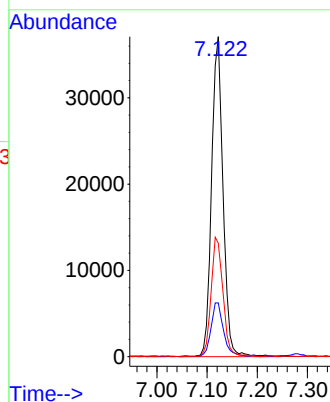
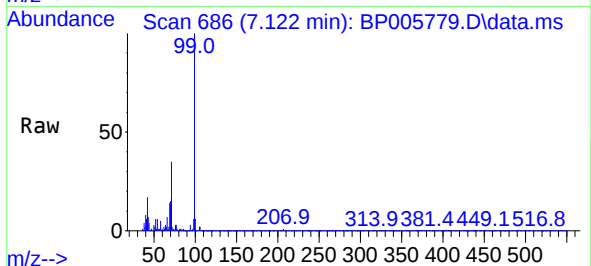
#7
Phenol-d6
Concen: 9.459 ng
RT: 7.122 min Scan# 686
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

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ClientSampleId :
SSTDIC005

Tgt Ion: 99 Resp: 58880
Ion Ratio Lower Upper
99 100
42 16.8 13.4 20.0
71 35.4 30.6 46.0

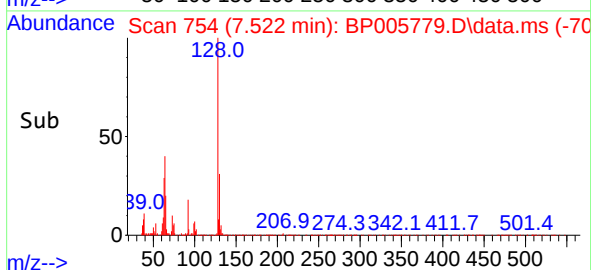
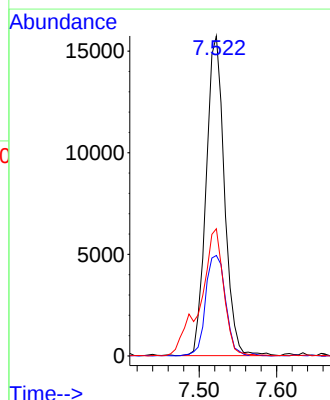
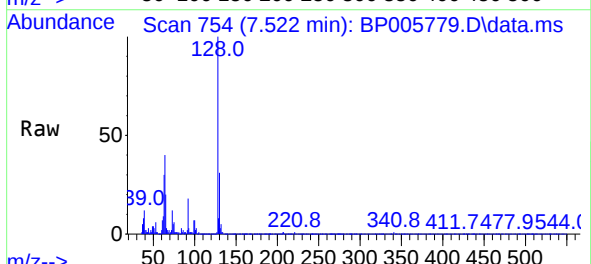
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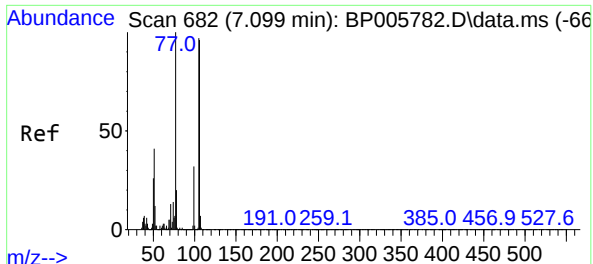
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#8
2-Chlorophenol
Concen: 5.039 ng
RT: 7.522 min Scan# 754
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

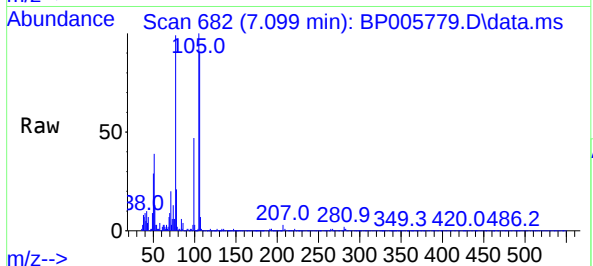
Tgt Ion: 128 Resp: 25762
Ion Ratio Lower Upper
128 100
130 31.4 12.4 52.4
64 39.7 20.3 60.3





#9
Benzaldehyde
Concen: 4.911 ng m
RT: 7.099 min Scan# 682
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

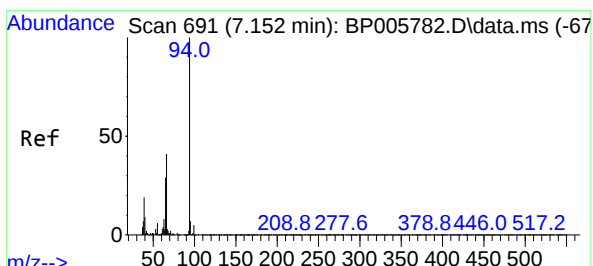
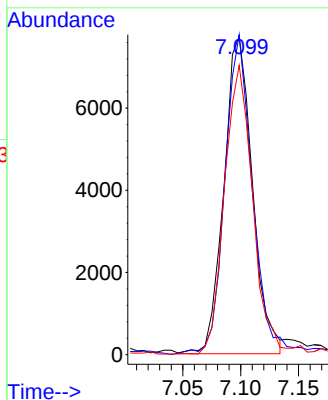
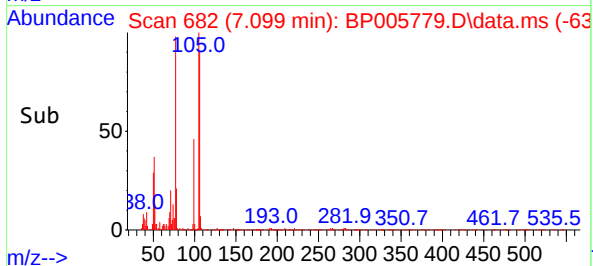
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



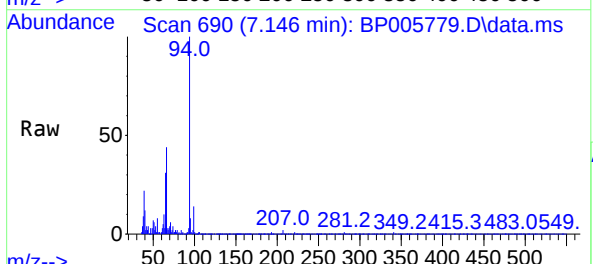
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Ion Ratio Lower Upper
77 100
105 100.6 76.7 116.7
106 91.0 76.2 116.2

Manual Integrations
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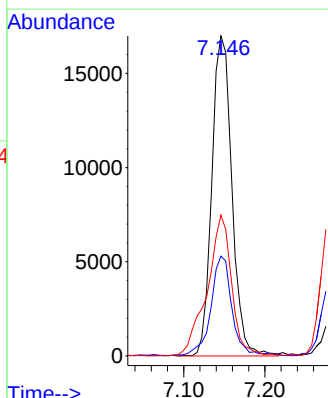
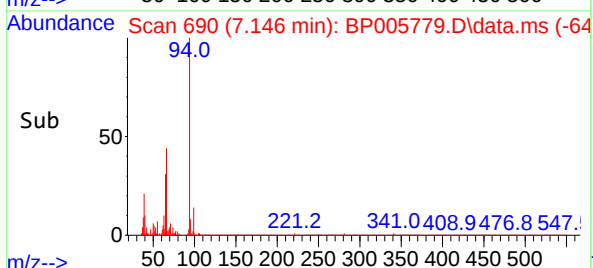
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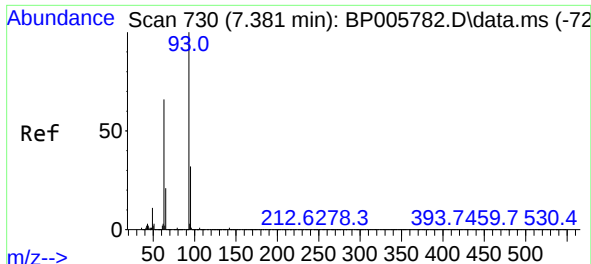


#10
Phenol
Concen: 4.600 ng
RT: 7.146 min Scan# 690
Delta R.T. -0.006 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57



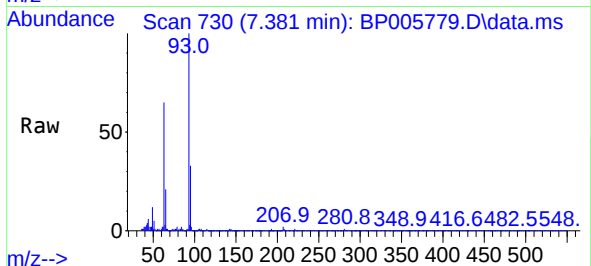
Tgt Ion: 94 Resp: 29235
Ion Ratio Lower Upper
94 100
65 31.2 8.8 48.8
66 44.0 20.7 60.7





#11
bis(2-Chloroethyl)ether
Concen: 4.549 ng
RT: 7.381 min Scan# 730
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

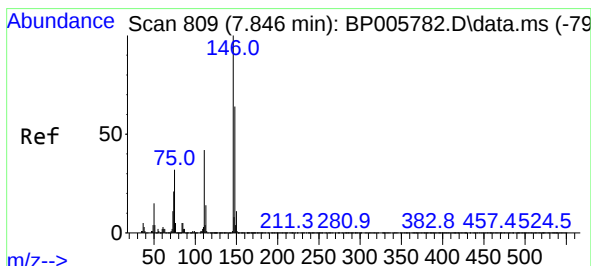
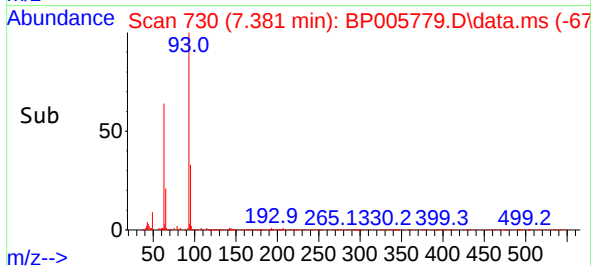
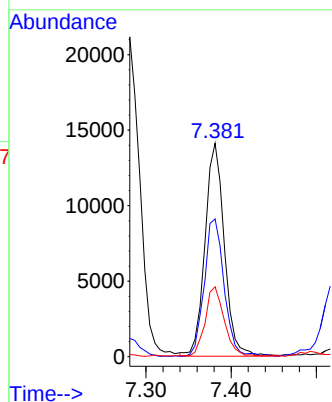
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



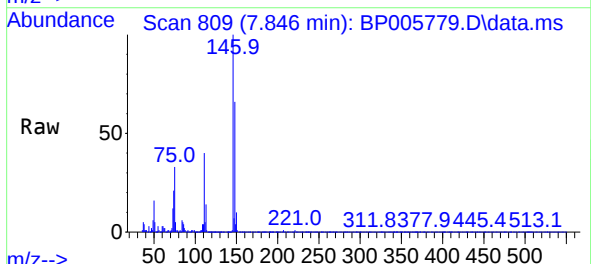
Tgt Ion: 93 Resp: 22319
Ion Ratio Lower Upper
93 100
63 64.6 46.2 86.2
95 32.7 12.2 52.2

Manual Integrations
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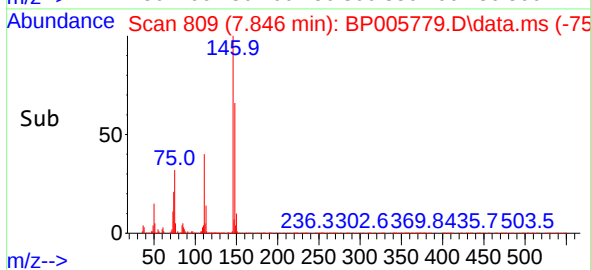
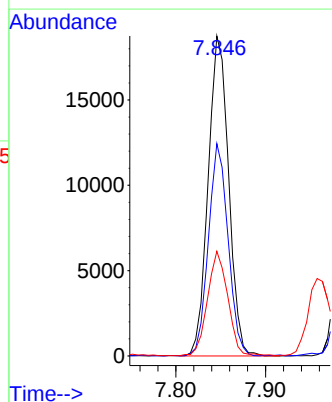
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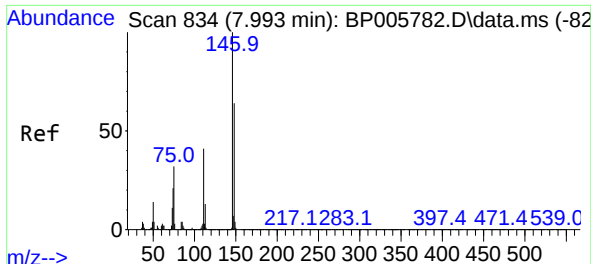


#12
1,3-Dichlorobenzene
Concen: 5.126 ng
RT: 7.846 min Scan# 809
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57



Tgt Ion: 146 Resp: 29748
Ion Ratio Lower Upper
146 100
148 66.4 51.5 77.3
75 32.7 25.7 38.5





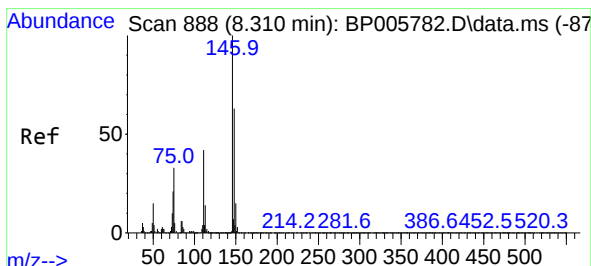
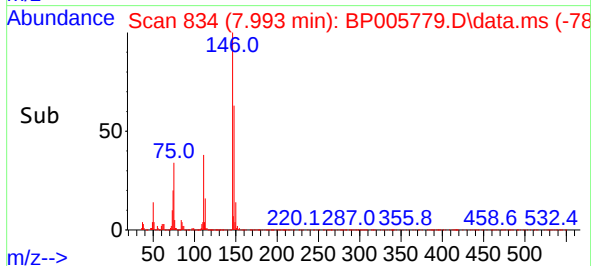
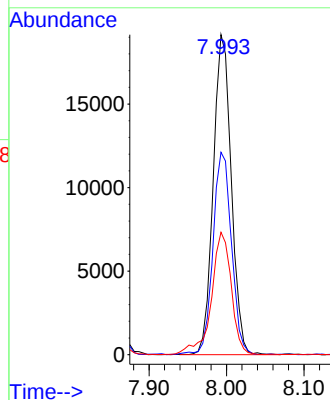
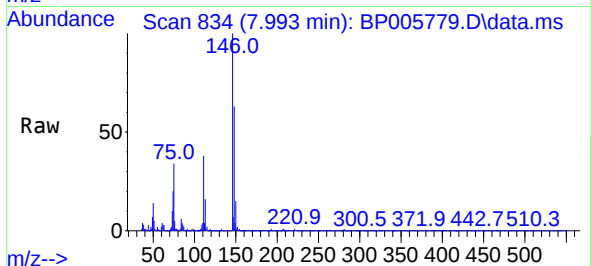
#13
1,4-Dichlorobenzene
Concen: 5.256 ng
RT: 7.993 min Scan# 834
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

Tgt Ion:	146	Resp:	30913
Ion	Ratio	Lower	Upper
146	100		
148	63.2	51.3	76.9
111	38.2	33.0	49.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

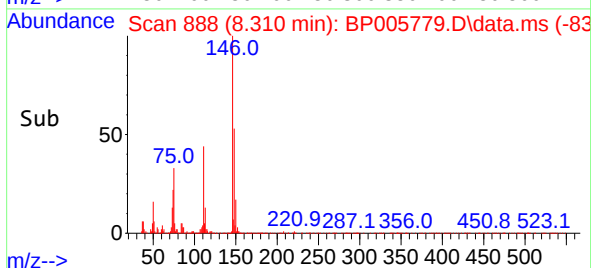
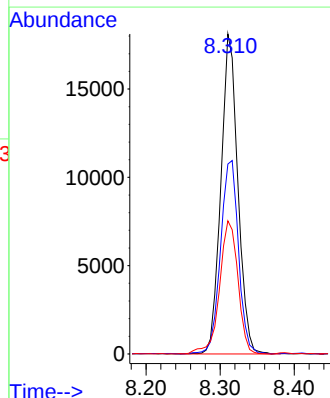
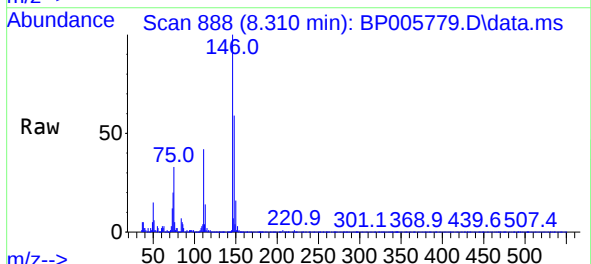
Manual Integrations
APPROVED

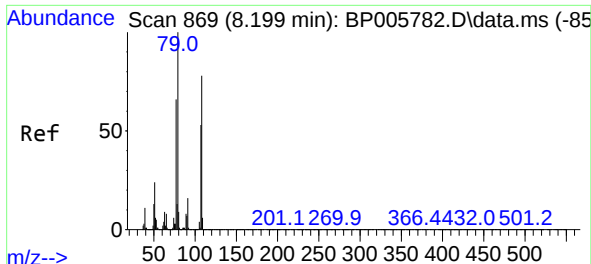
mohammad
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#14
1,2-Dichlorobenzene
Concen: 5.128 ng
RT: 8.310 min Scan# 888
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

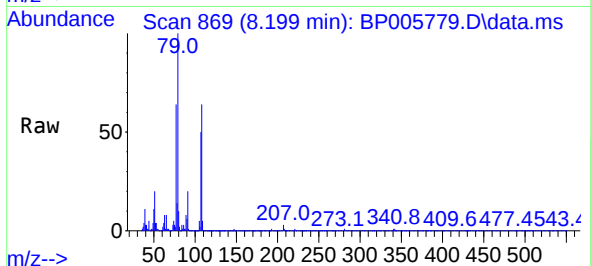
Tgt Ion:	146	Resp:	28846
Ion	Ratio	Lower	Upper
146	100		
148	59.3	50.3	75.5
111	41.6	33.7	50.5





#15
Benzyl Alcohol
Concen: 4.736 ng
RT: 8.199 min Scan# 869
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

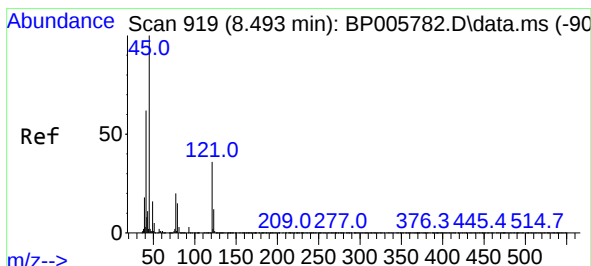
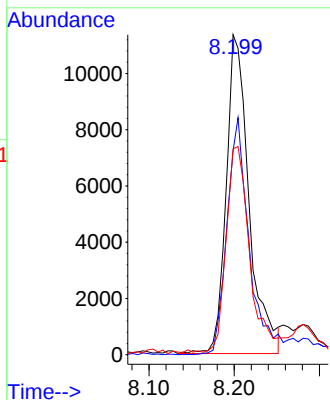
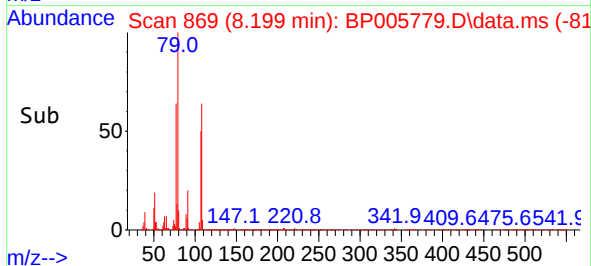
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



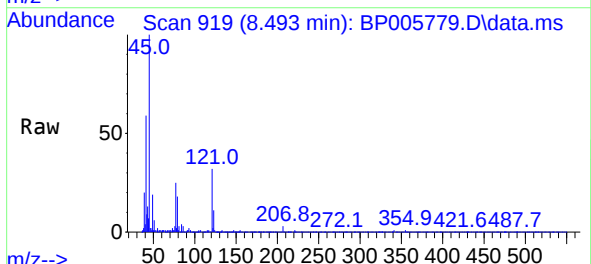
Tgt Ion: 79 Resp: 21146
Ion Ratio Lower Upper
79 100
108 63.7 62.5 93.7
77 64.3 52.9 79.3

Manual Integrations
APPROVED

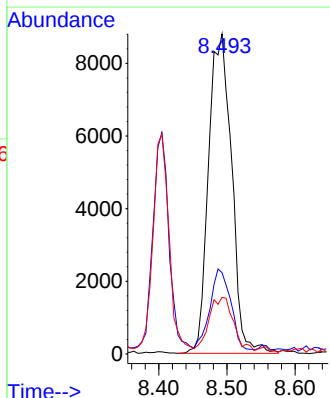
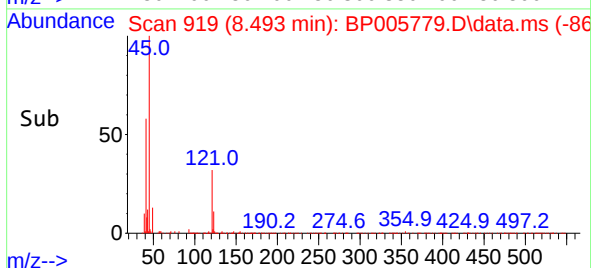
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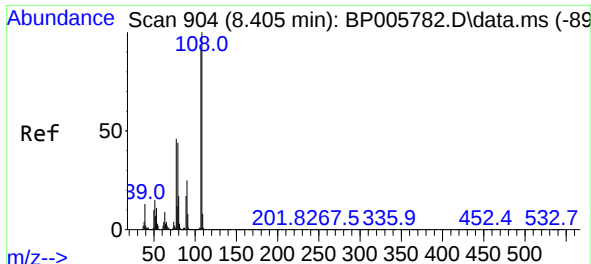


#16
2,2'-oxybis(1-Chloropropane)
Concen: 3.695 ng
RT: 8.493 min Scan# 919
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57



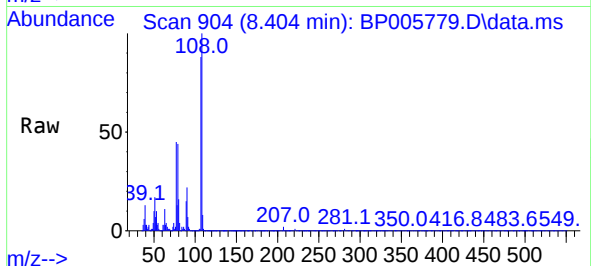
Tgt Ion: 45 Resp: 20752
Ion Ratio Lower Upper
45 100
77 25.4 2.0 42.0
79 17.7 0.0 36.7





#17
2-Methylphenol
Concen: 4.779 ng
RT: 8.404 min Scan# 904
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

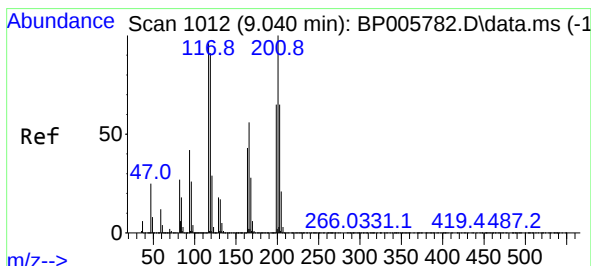
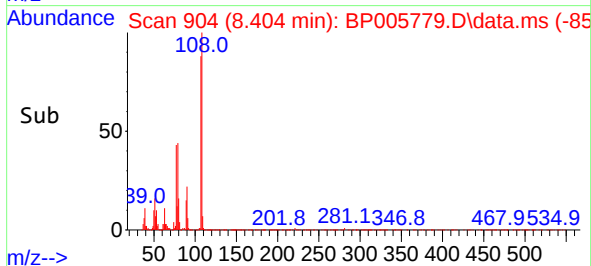
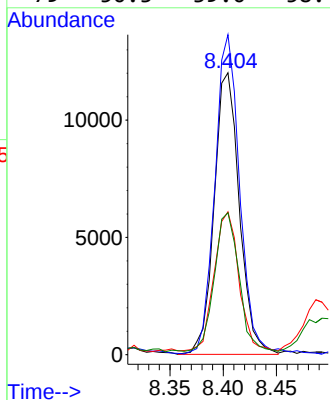
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



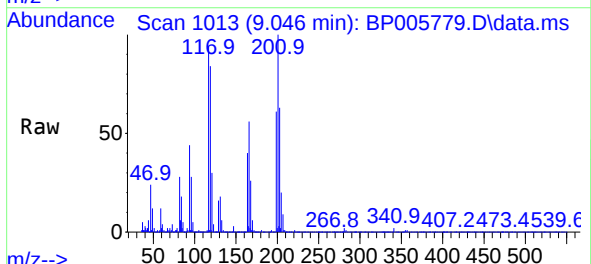
Tgt Ion:	107	Resp:	19772
Ion	Ratio	Lower	Upper
107	100		
108	113.5	87.7	131.5
77	50.7	40.2	60.2
79	50.3	39.0	58.4

Manual Integrations
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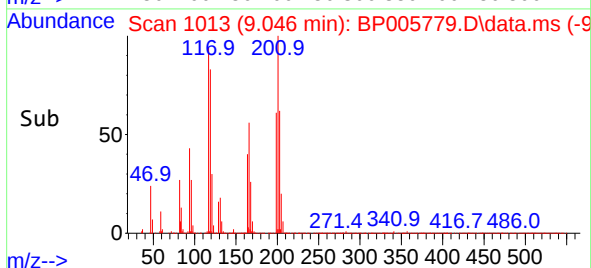
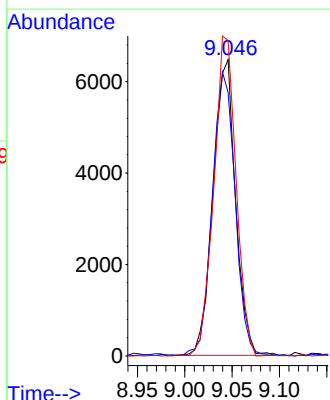
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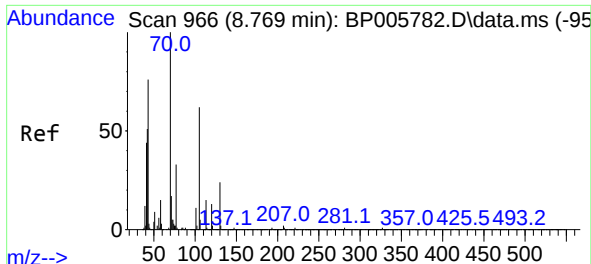


#18
Hexachloroethane
Concen: 5.114 ng
RT: 9.046 min Scan# 1013
Delta R.T. 0.006 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57



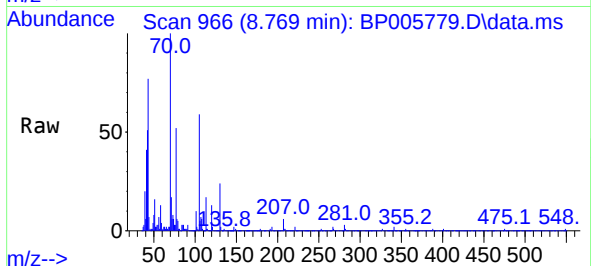
Tgt Ion:	117	Resp:	10673
Ion	Ratio	Lower	Upper
117	100		
119	88.9	76.2	114.2
201	106.4	83.4	125.0





#19
n-Nitroso-di-n-propylamine
Concen: 4.443 ng
RT: 8.769 min Scan# 966
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

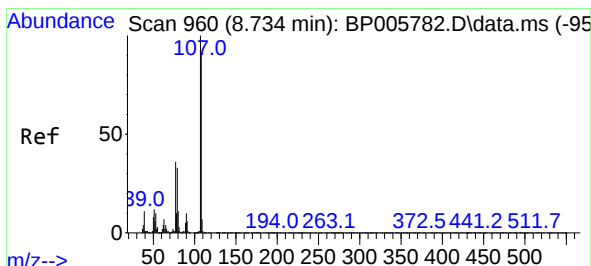
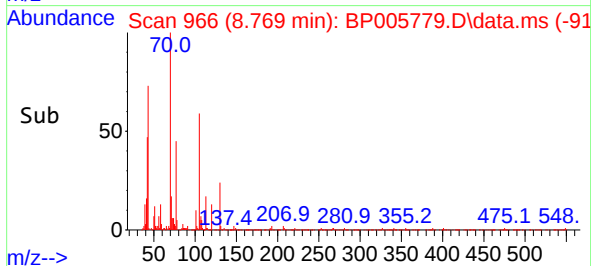
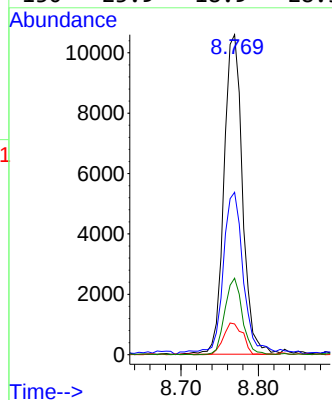
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



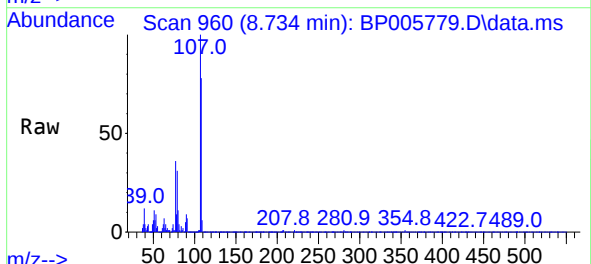
Tgt Ion:	70	Resp:	17590
Ion	Ratio	Lower	Upper
70	100		
42	50.7	40.8	61.2
101	9.6	8.8	13.2
130	23.9	18.9	28.3

Manual Integrations
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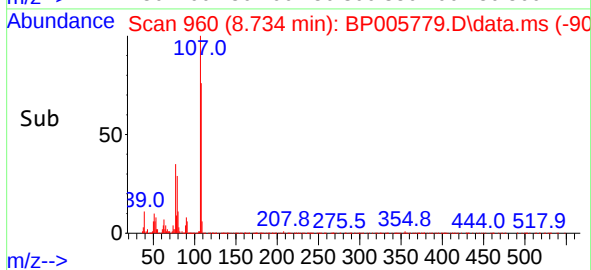
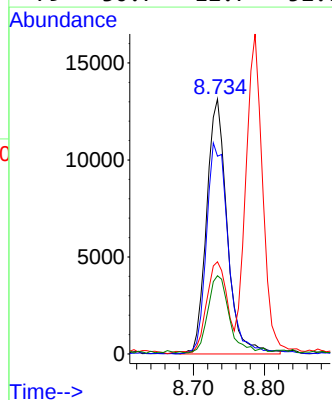
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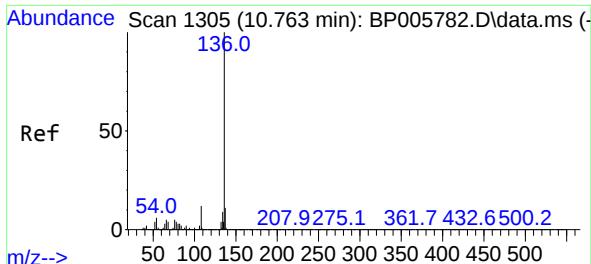


#20
3+4-Methylphenols
Concen: 4.799 ng
RT: 8.734 min Scan# 960
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57



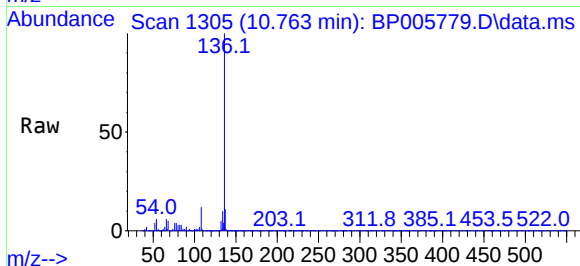
Tgt Ion:	107	Resp:	26451
Ion	Ratio	Lower	Upper
107	100		
108	77.6	71.0	111.0
77	36.2	16.6	56.6
79	30.7	12.7	52.7





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.763 min Scan# 1305
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

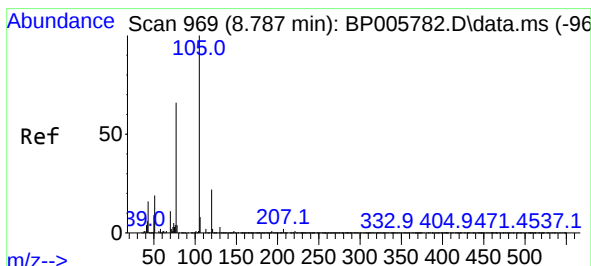
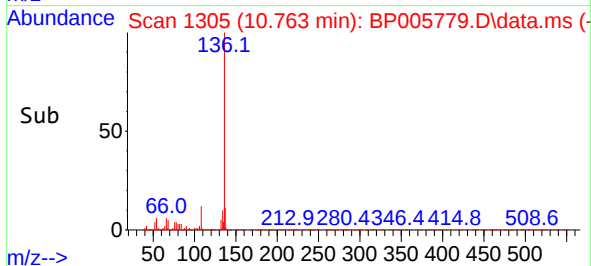
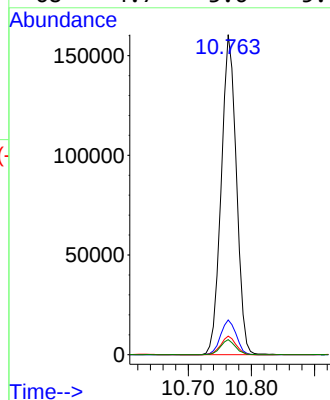


Tgt Ion:136 Resp: 267447

Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.6	12.8
54	5.8	4.6	6.8
68	4.7	3.6	5.4

Manual Integrations
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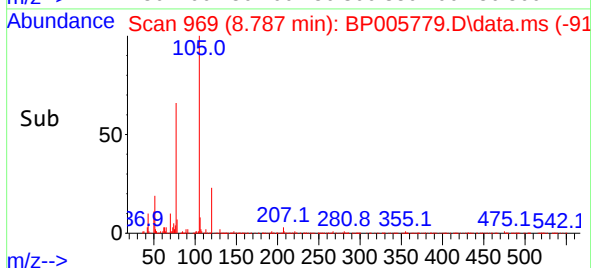
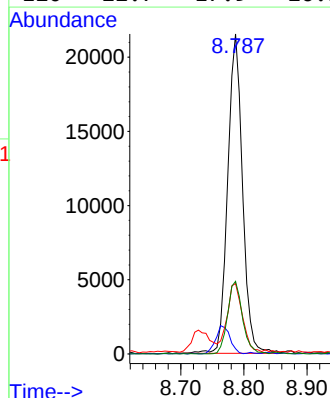
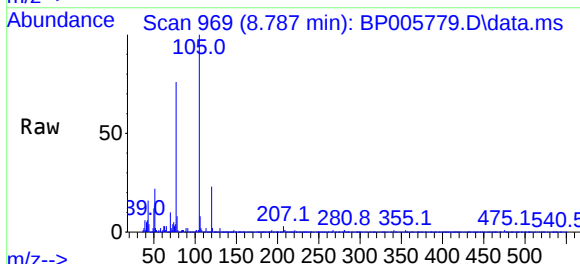
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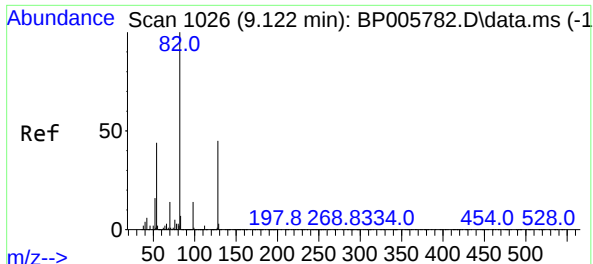


#22
Acetophenone
Concen: 4.915 ng
RT: 8.787 min Scan# 969
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

Tgt Ion:105 Resp: 35066

Ion	Ratio	Lower	Upper
105	100		
71	1.6	1.9	2.9
51	22.0	18.4	27.6
120	22.7	17.9	26.9





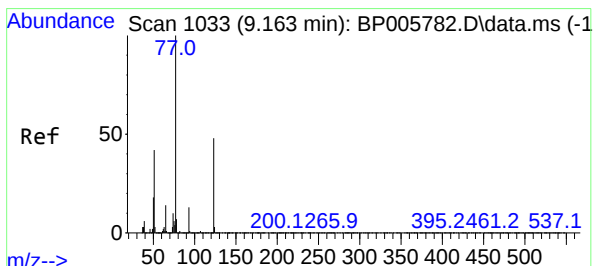
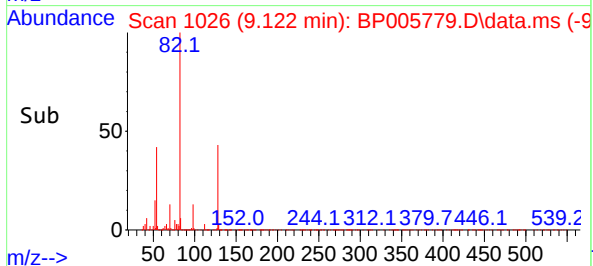
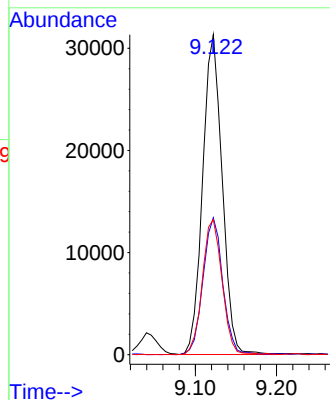
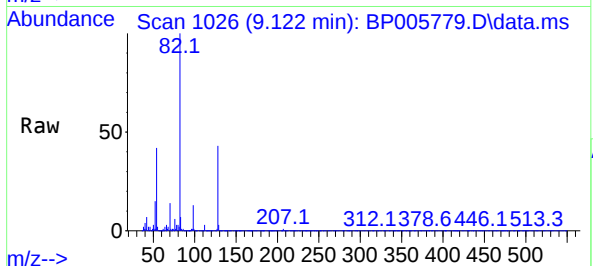
#23
Nitrobenzene-d5
Concen: 10.875 ng
RT: 9.122 min Scan# 1026
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

Tgt Ion: 82 Resp: 52300
Ion Ratio Lower Upper
82 100
128 42.8 35.7 53.5
54 42.3 35.0 52.4

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

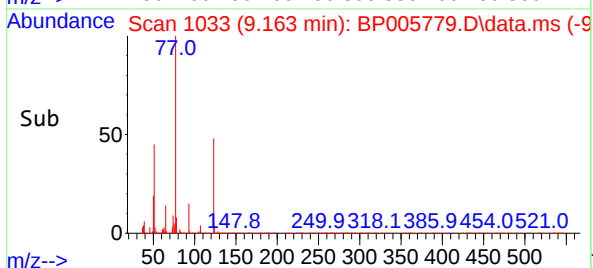
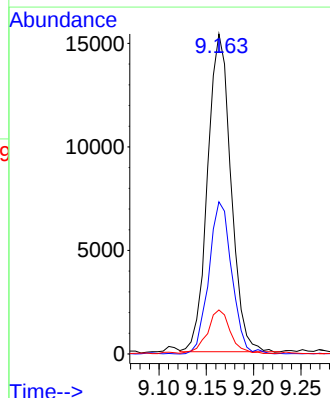
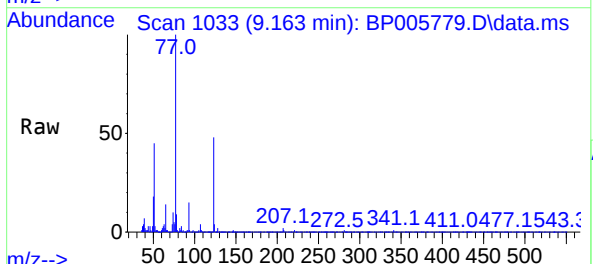
Manual Integrations
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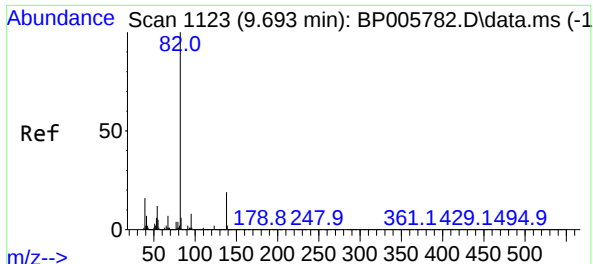
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#24
Nitrobenzene
Concen: 4.942 ng
RT: 9.163 min Scan# 1033
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

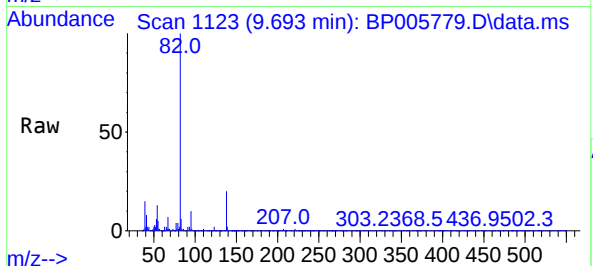
Tgt Ion: 77 Resp: 26399
Ion Ratio Lower Upper
77 100
123 47.5 38.2 57.2
65 13.7 11.4 17.2





#25
Isophorone
Concen: 4.537 ng
RT: 9.693 min Scan# 1123
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

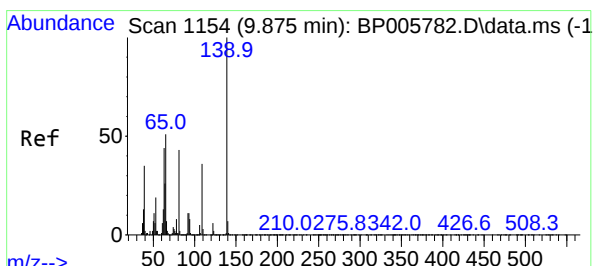
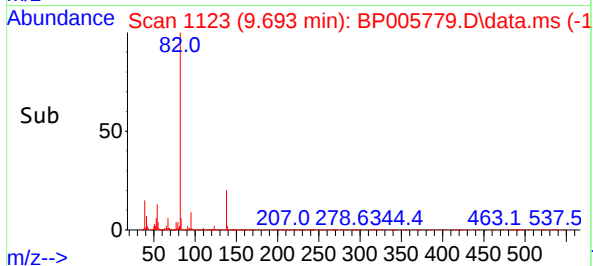
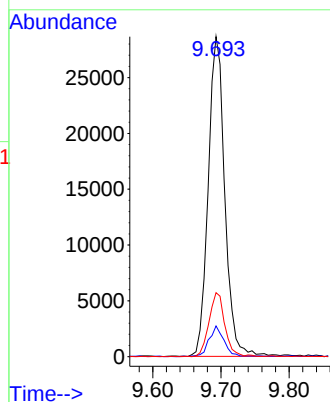
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion: 82 Resp: 48437
Ion Ratio Lower Upper
82 100
95 9.6 6.5 9.7
138 20.0 15.0 22.4

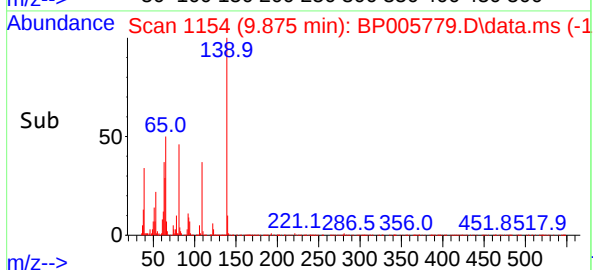
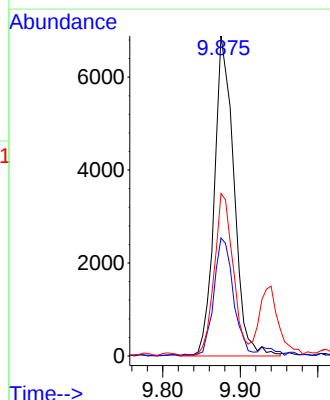
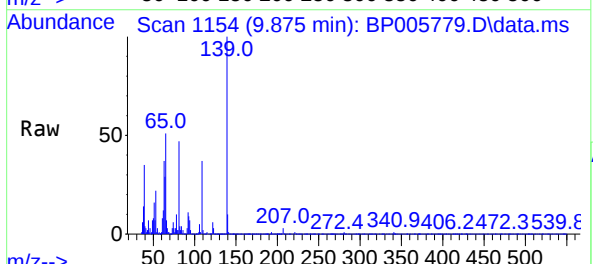
Manual Integrations
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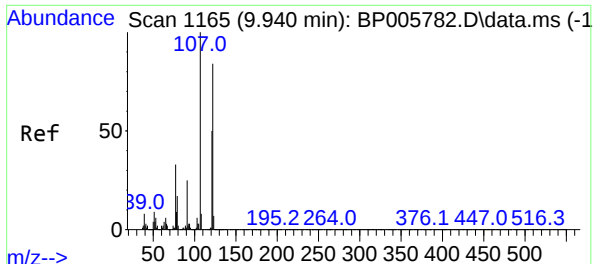
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#26
2-Nitrophenol
Concen: 7.050 ng
RT: 9.875 min Scan# 1154
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

Tgt Ion: 139 Resp: 12097
Ion Ratio Lower Upper
139 100
109 36.8 28.8 43.2
65 50.8 41.0 61.6





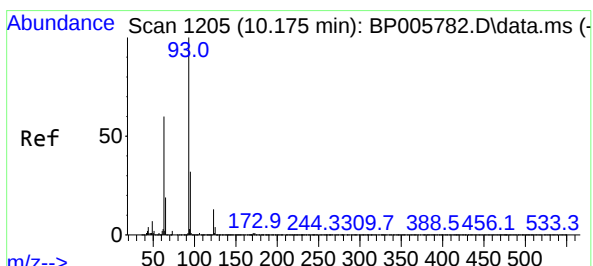
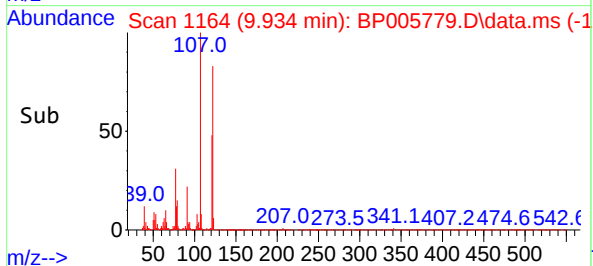
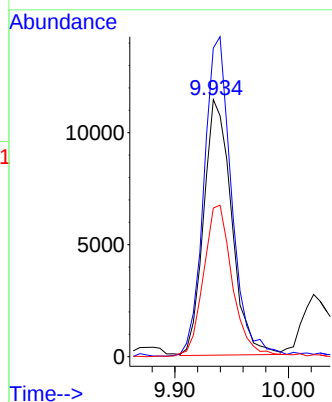
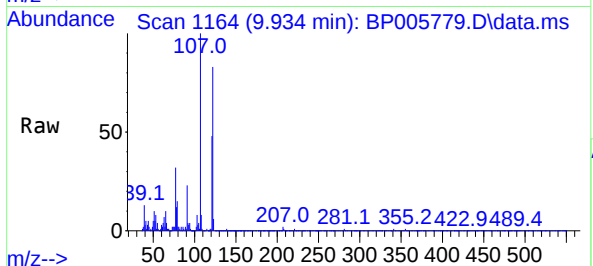
#27
2,4-Dimethylphenol
Concen: 4.758 ng
RT: 9.934 min Scan# 1164
Delta R.T. -0.006 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

Tgt Ion:	122	Resp:	19499
Ion	Ratio	Lower	Upper
122	100		
107	120.0	94.5	141.7
121	57.8	47.4	71.2

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

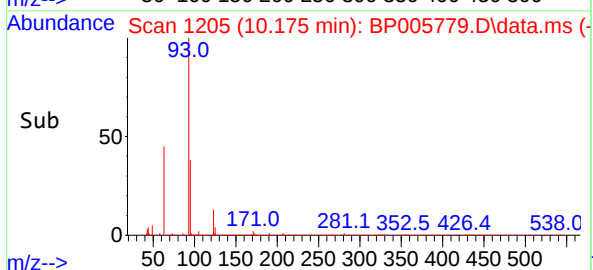
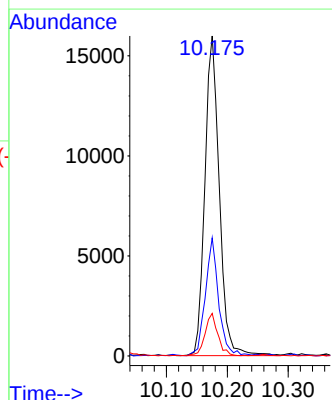
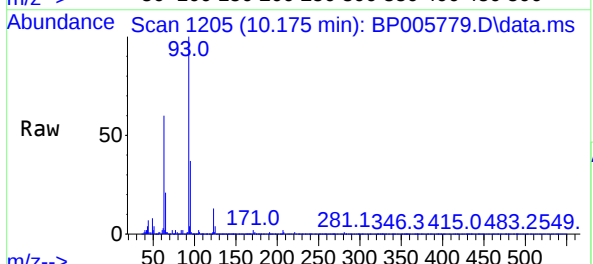
Manual Integrations
APPROVED

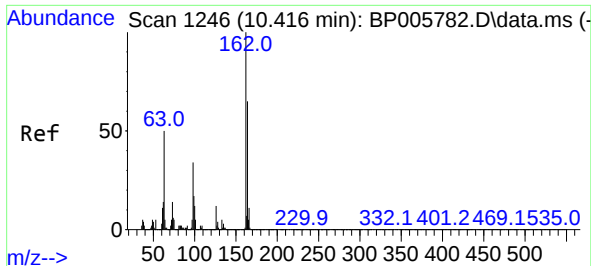
mohammad
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#28
bis(2-Chloroethoxy)methane
Concen: 4.581 ng
RT: 10.175 min Scan# 1205
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

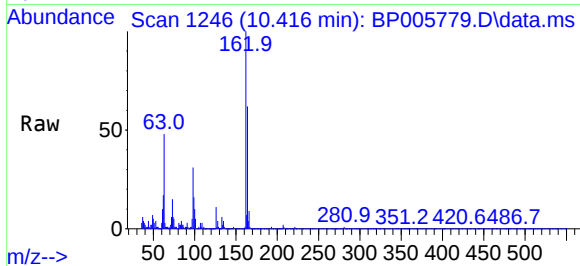
Tgt Ion:	93	Resp:	26324
Ion	Ratio	Lower	Upper
93	100		
95	36.9	25.9	38.9
123	13.3	10.2	15.2





#29
2,4-Dichlorophenol
Concen: 5.321 ng
RT: 10.416 min Scan# 1246
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

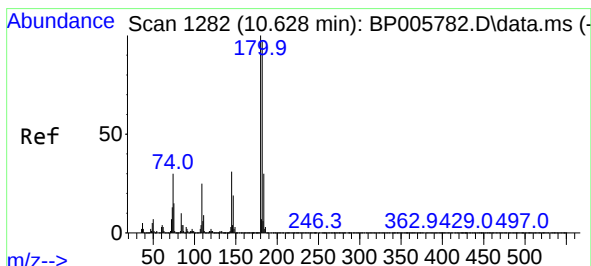
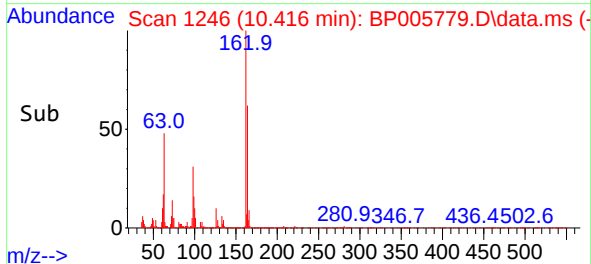
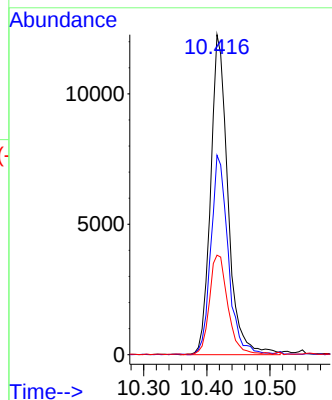
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



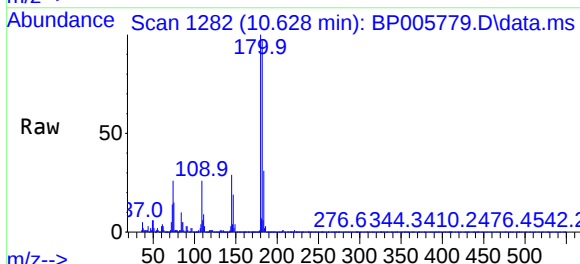
Tgt Ion:162 Resp: 23451
Ion Ratio Lower Upper
162 100
164 62.3 44.9 84.9
98 31.1 14.3 54.3

Manual Integrations
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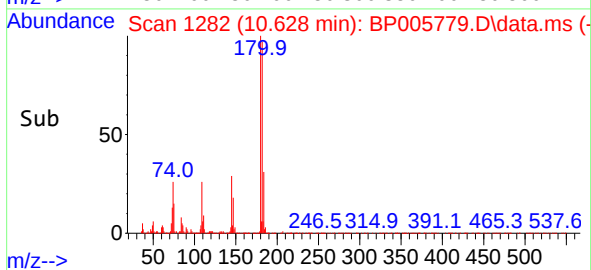
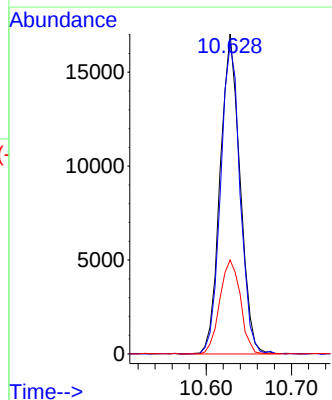
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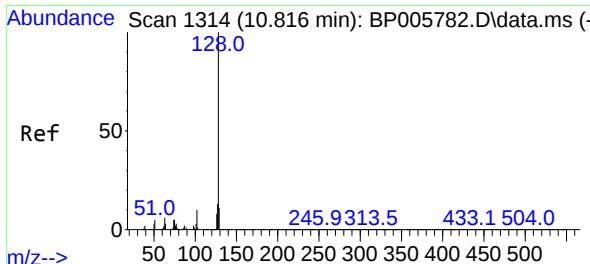


#30
1,2,4-Trichlorobenzene
Concen: 5.275 ng
RT: 10.628 min Scan# 1282
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57



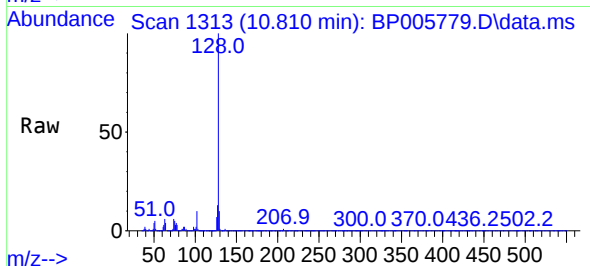
Tgt Ion:180 Resp: 27536
Ion Ratio Lower Upper
180 100
182 96.9 77.9 116.9
145 29.3 24.7 37.1





#31
Naphthalene
Concen: 4.929 ng
RT: 10.810 min Scan# 1313
Delta R.T. -0.006 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

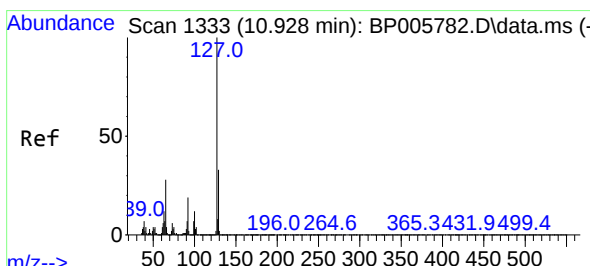
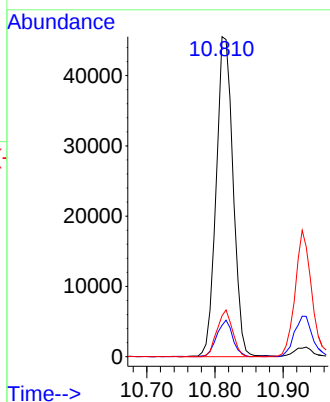
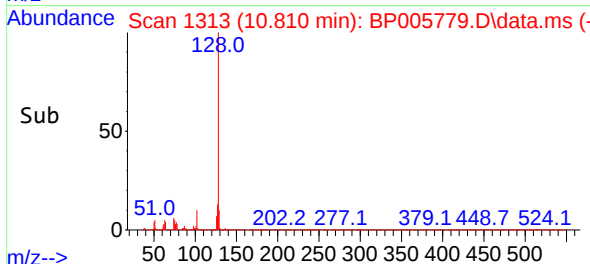
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



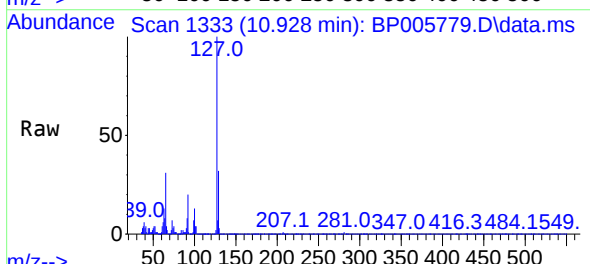
Tgt Ion:128 Resp: 78499
Ion Ratio Lower Upper
128 100
129 9.8 9.0 13.6
127 12.8 10.7 16.1

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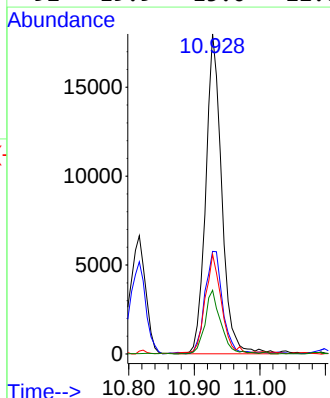
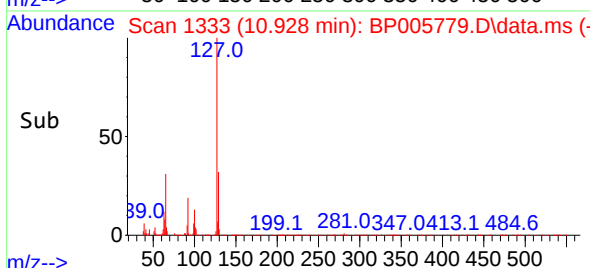
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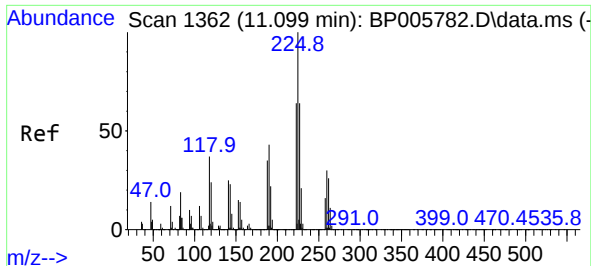


#33
4-Chloroaniline
Concen: 4.618 ng
RT: 10.928 min Scan# 1333
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57



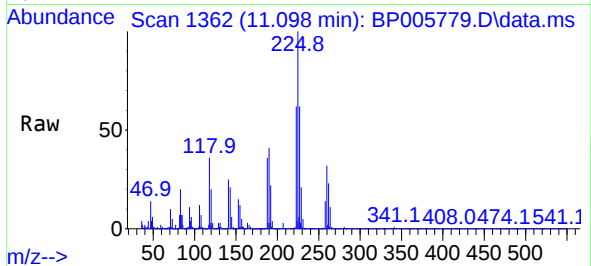
Tgt Ion:127 Resp: 30623
Ion Ratio Lower Upper
127 100
129 32.0 26.1 39.1
65 31.1 22.5 33.7
92 19.9 15.0 22.6





#34
Hexachlorobutadiene
Concen: 5.738 ng
RT: 11.098 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

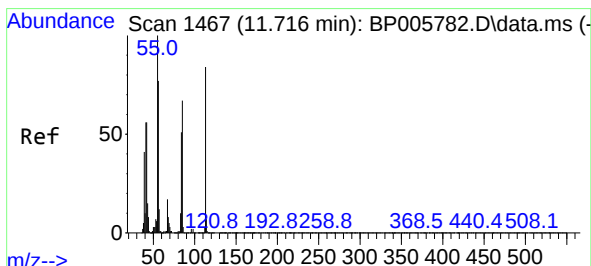
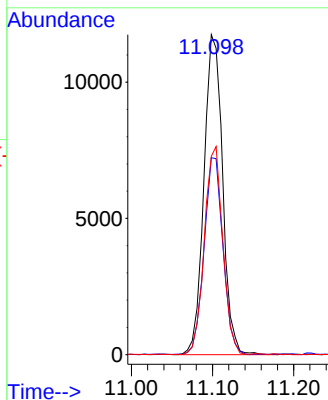
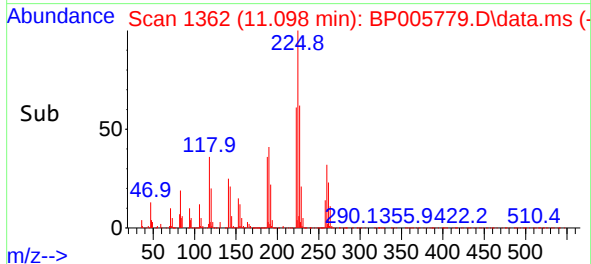
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



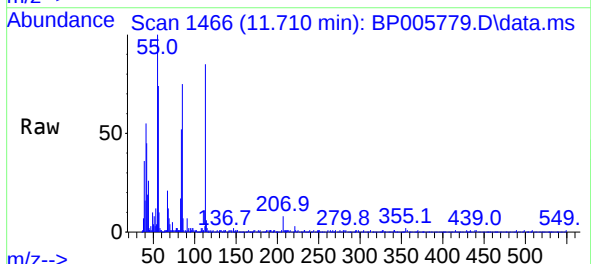
Tgt Ion:225 Resp: 18711
Ion Ratio Lower Upper
225 100
223 61.6 51.0 76.6
227 62.0 51.4 77.2

Manual Integrations
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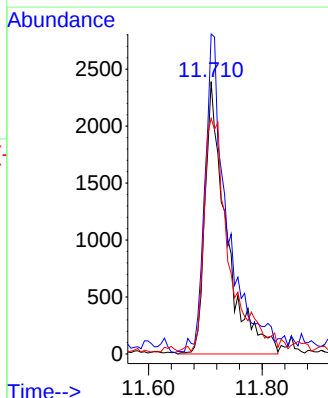
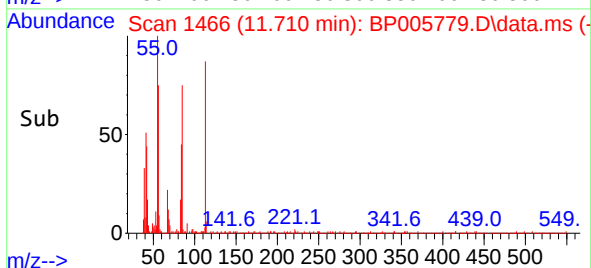
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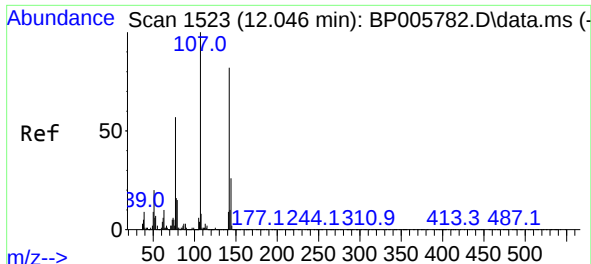


#35
Caprolactam
Concen: 5.198 ng m
RT: 11.710 min Scan# 1466
Delta R.T. -0.006 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57



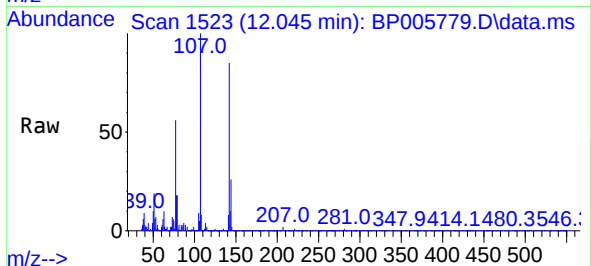
Tgt Ion:113 Resp: 6274
Ion Ratio Lower Upper
113 100
55 117.5 98.9 138.9
56 86.5 71.7 111.7





#36
4-Chloro-3-methylphenol
Concen: 5.030 ng
RT: 12.045 min Scan# 1523
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

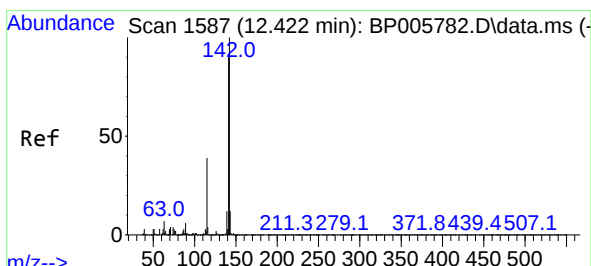
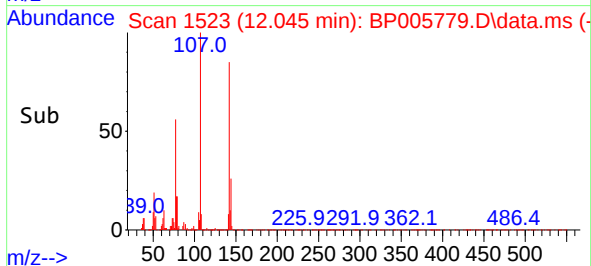
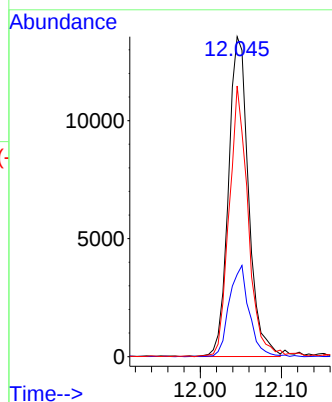
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion:107 Resp: 23337
Ion Ratio Lower Upper
107 100
144 25.7 21.1 31.7
142 84.6 66.0 99.0

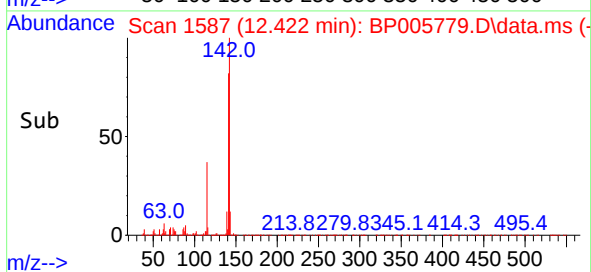
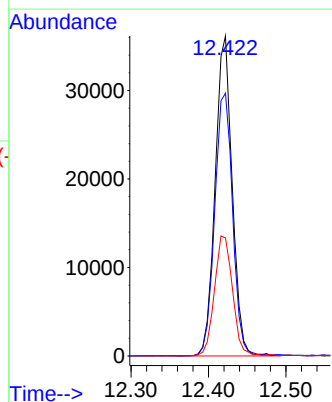
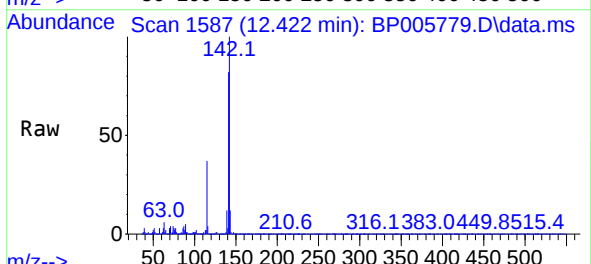
Manual Integrations
APPROVED

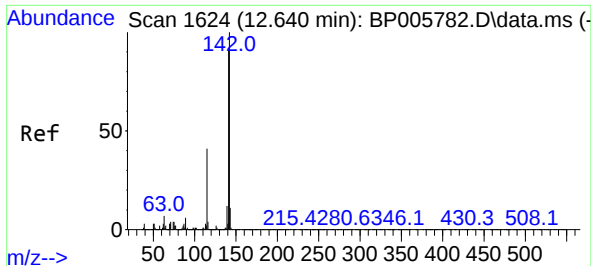
mohammad
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#37
2-Methylnaphthalene
Concen: 4.900 ng
RT: 12.422 min Scan# 1587
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

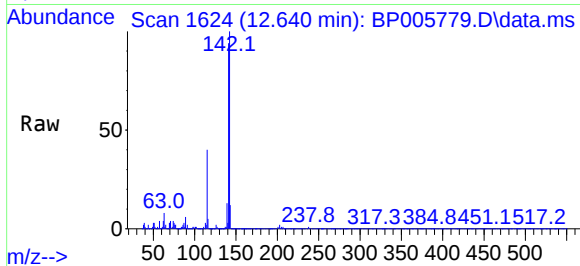
Tgt Ion:142 Resp: 55298
Ion Ratio Lower Upper
142 100
141 82.1 71.8 107.6
115 36.9 31.6 47.4





#38
1-Methylnaphthalene
Concen: 4.841 ng
RT: 12.640 min Scan# 1624
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

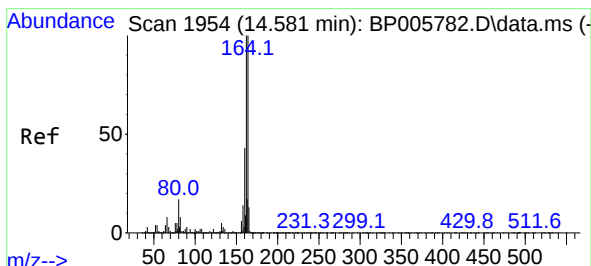
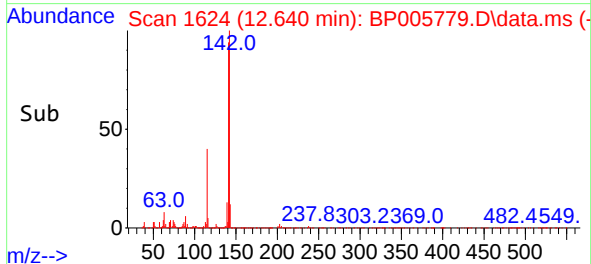
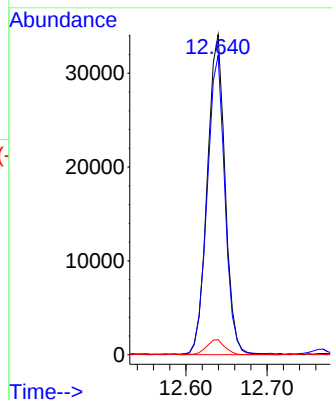
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion:142 Resp: 51833
Ion Ratio Lower Upper
142 100
141 93.6 73.3 109.9
116 4.7 3.5 5.3

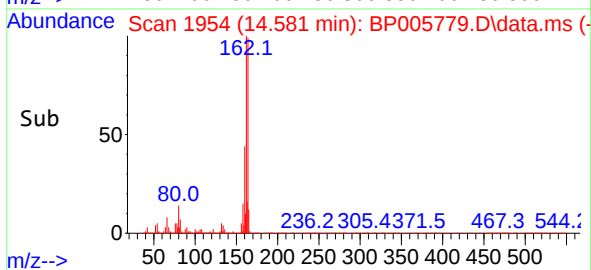
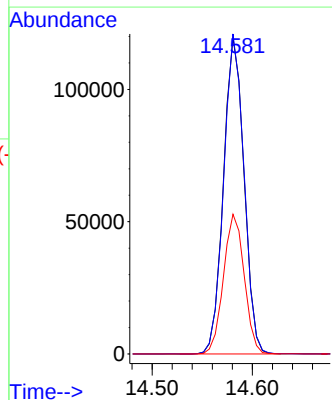
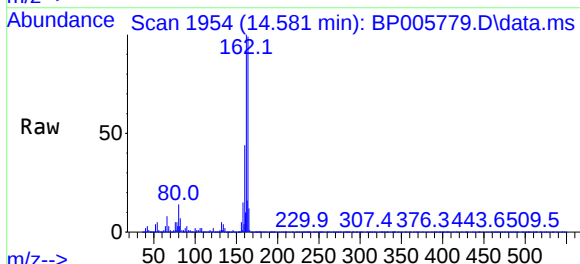
Manual Integrations
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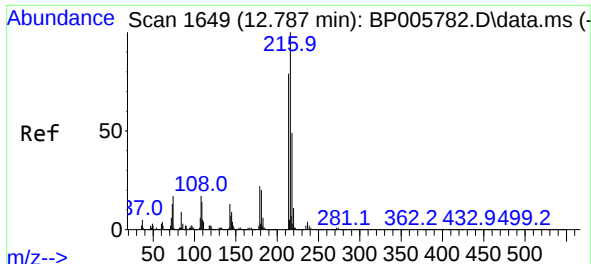
mohammad
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#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.581 min Scan# 1954
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

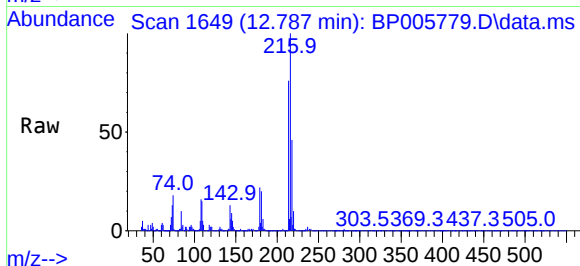
Tgt Ion:164 Resp: 170177
Ion Ratio Lower Upper
164 100
162 101.2 80.2 120.2
160 44.2 34.5 51.7





#40
1,2,4,5-Tetrachlorobenzene
Concen: 5.189 ng
RT: 12.787 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

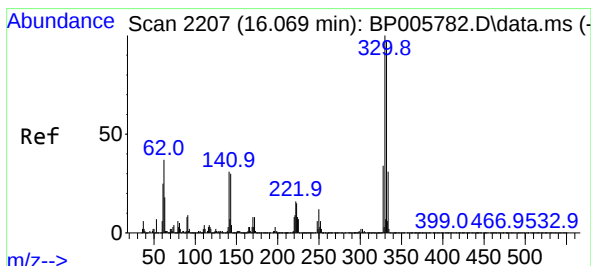
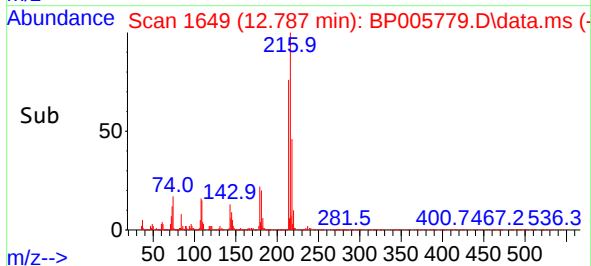
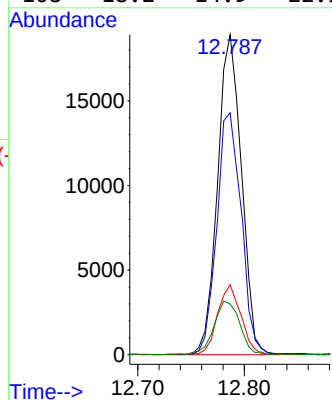
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



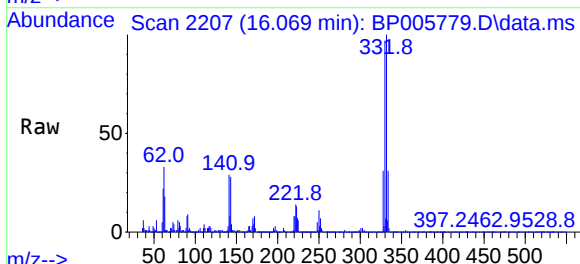
Tgt Ion:	216	Resp:	29458
Ion Ratio	Lower	Upper	
216	100		
214	77.5	61.9	92.9
179	21.5	16.8	25.2
108	18.2	14.9	22.3

Manual Integrations
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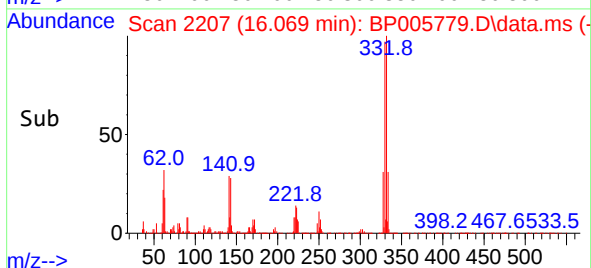
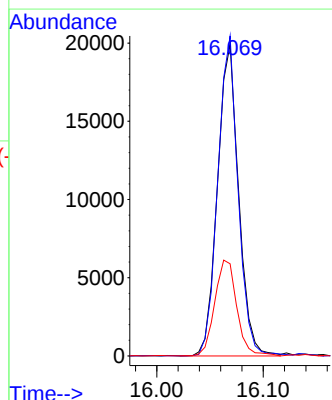
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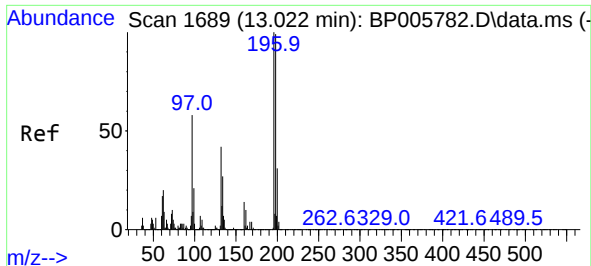


#42
2,4,6-Tribromophenol
Concen: 12.565 ng
RT: 16.069 min Scan# 2207
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57



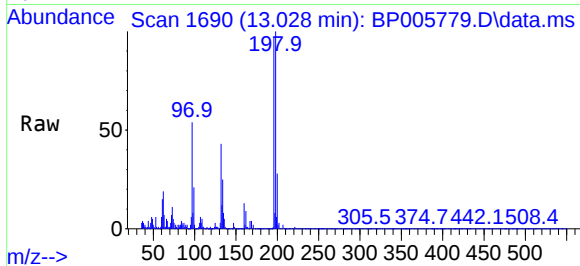
Tgt Ion:	330	Resp:	27419
Ion Ratio	Lower	Upper	
330	100		
332	98.5	77.8	116.8
141	32.1	25.4	38.2





#43
2,4,6-Trichlorophenol
Concen: 5.475 ng
RT: 13.028 min Scan# 1690
Delta R.T. 0.006 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

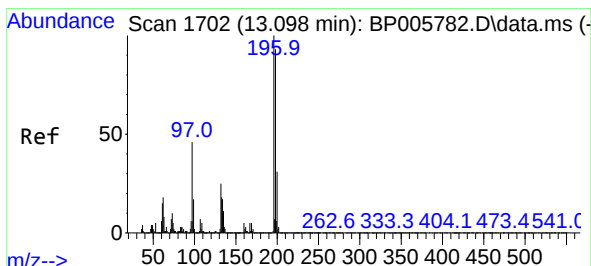
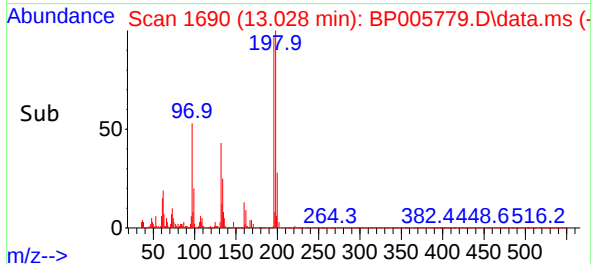
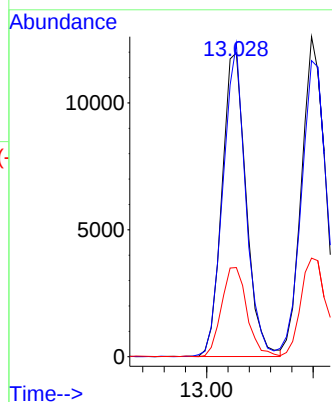
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



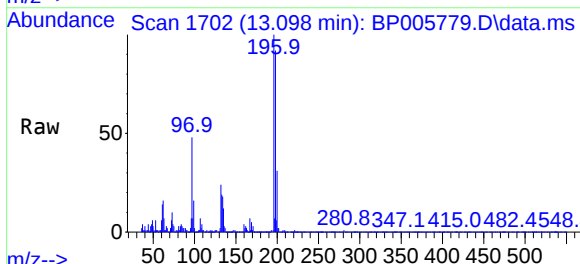
Tgt Ion:196 Resp: 18851
Ion Ratio Lower Upper
196 100
198 103.0 79.5 119.3
200 29.3 25.0 37.6

Manual Integrations
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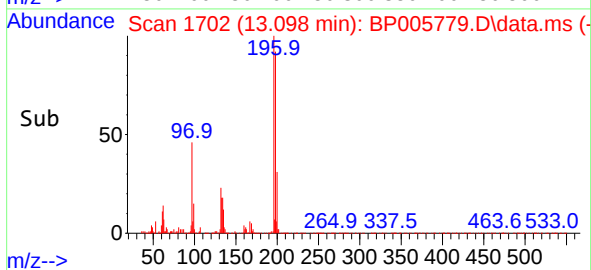
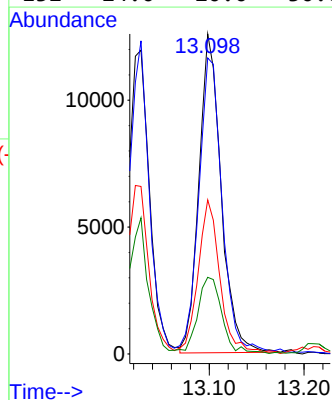
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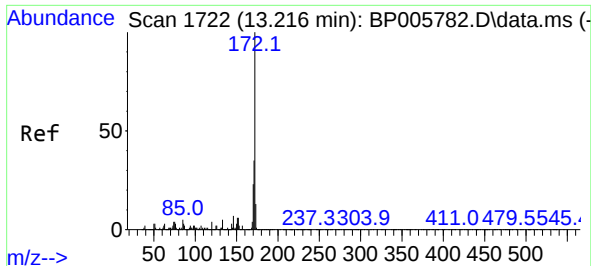


#44
2,4,5-Trichlorophenol
Concen: 5.504 ng
RT: 13.098 min Scan# 1702
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57



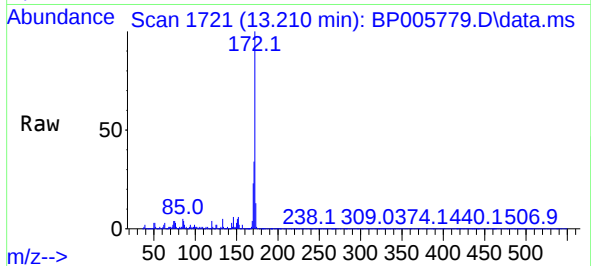
Tgt Ion:196 Resp: 20495
Ion Ratio Lower Upper
196 100
198 92.5 74.7 112.1
97 48.2 37.4 56.0
132 24.0 20.0 30.0





#45
2-Fluorobiphenyl
Concen: 10.227 ng
RT: 13.210 min Scan# 1721
Delta R.T. -0.006 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

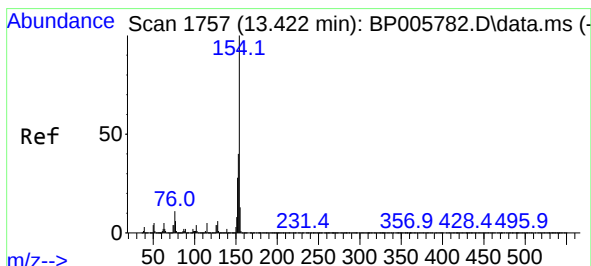
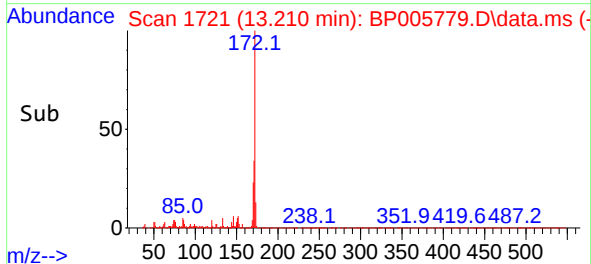
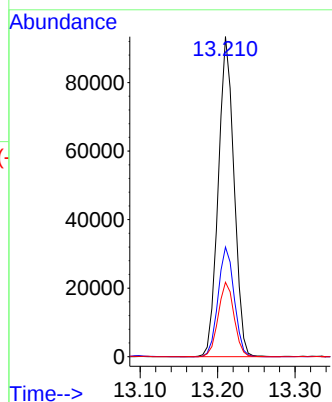
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion:172 Resp: 131510
Ion Ratio Lower Upper
172 100
171 34.2 27.9 41.9
170 23.3 18.6 27.8

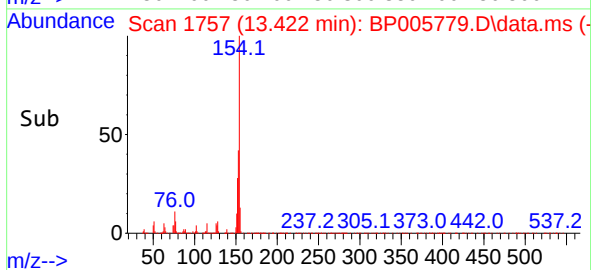
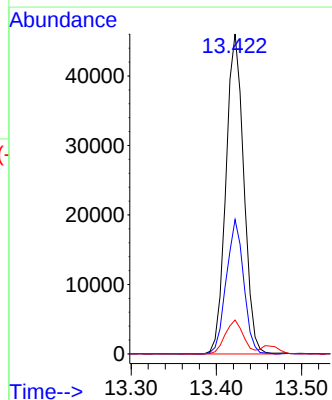
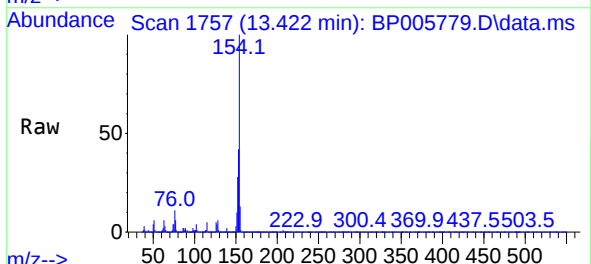
Manual Integrations
APPROVED

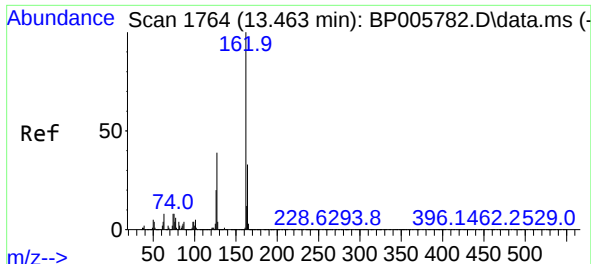
mohammad
6/9/2021 3:52:48 PM



#46
1,1'-Biphenyl
Concen: 4.851 ng
RT: 13.422 min Scan# 1757
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

Tgt Ion:154 Resp: 67034
Ion Ratio Lower Upper
154 100
153 42.0 20.4 60.4
76 10.6 0.0 30.8





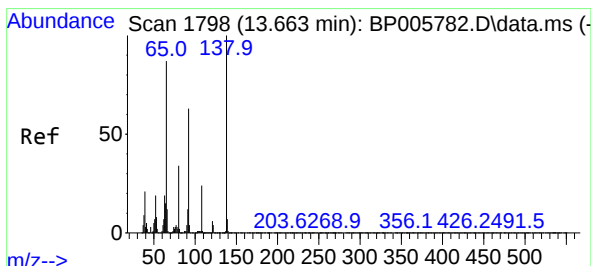
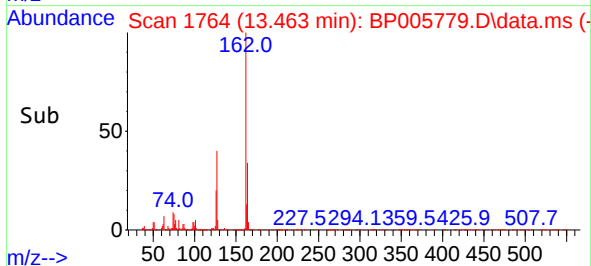
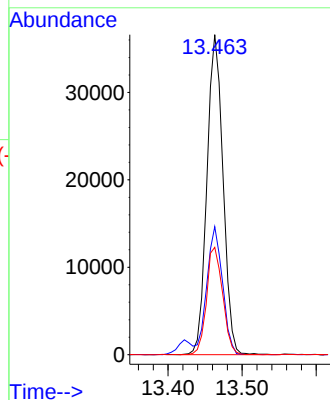
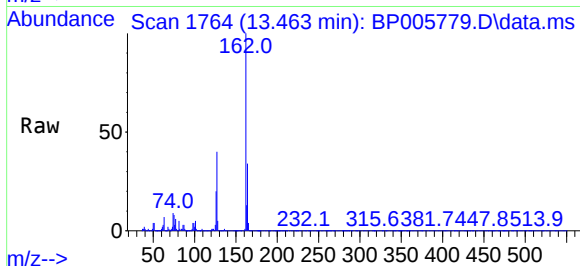
#47
2-Chloronaphthalene
Concen: 4.916 ng
RT: 13.463 min Scan# 1764
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:162 Resp: 55212
Ion Ratio Lower Upper
162 100
127 40.0 31.4 47.0
164 33.6 26.6 39.8

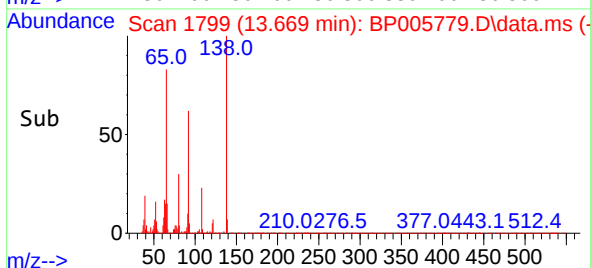
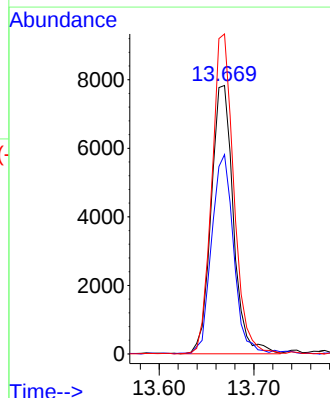
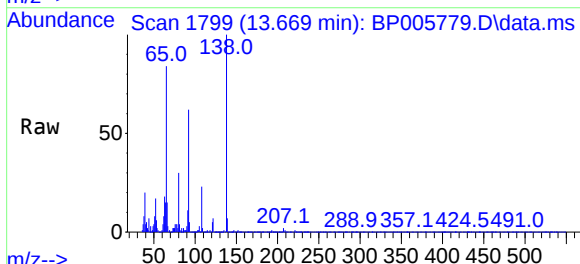
Manual Integrations
APPROVED

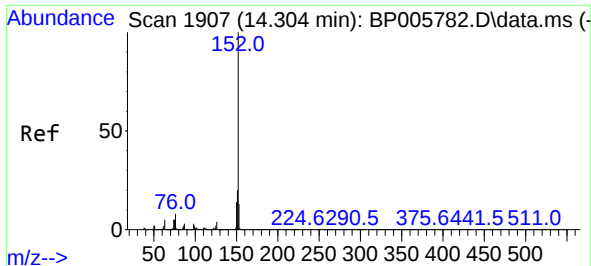
mohammad
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#48
2-Nitroaniline
Concen: 5.815 ng
RT: 13.669 min Scan# 1799
Delta R.T. 0.006 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

Tgt Ion: 65 Resp: 12731
Ion Ratio Lower Upper
65 100
92 74.3 57.7 86.5
138 119.2 92.1 138.1





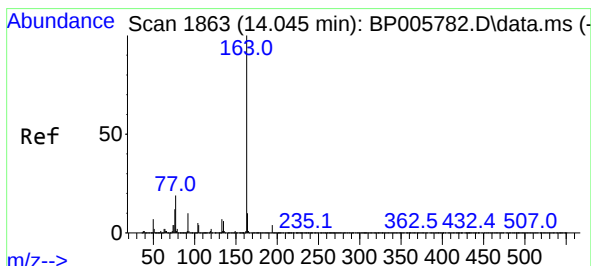
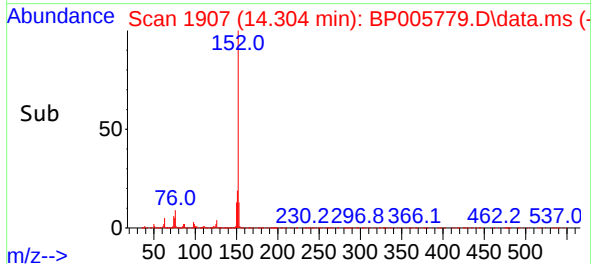
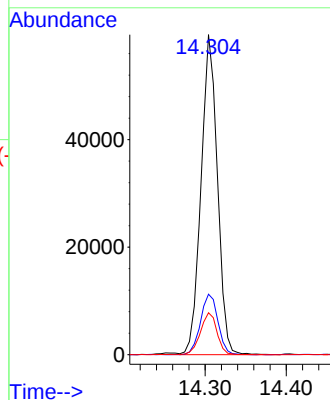
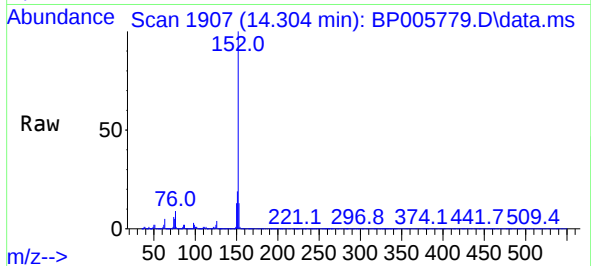
#49
Acenaphthylene
Concen: 4.760 ng
RT: 14.304 min Scan# 1907
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

Tgt Ion:	152	Resp:	83335
Ion Ratio	Lower	Upper	
152	100		
151	18.9	16.2	24.2
153	13.1	10.6	16.0

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

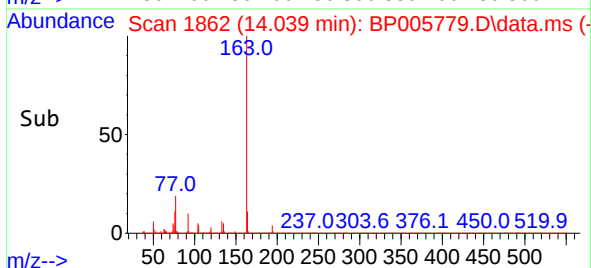
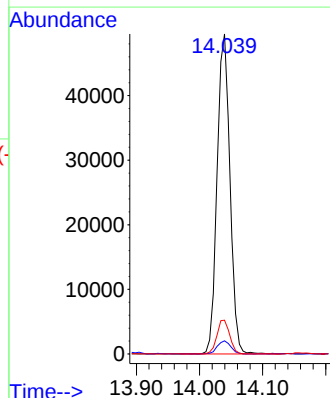
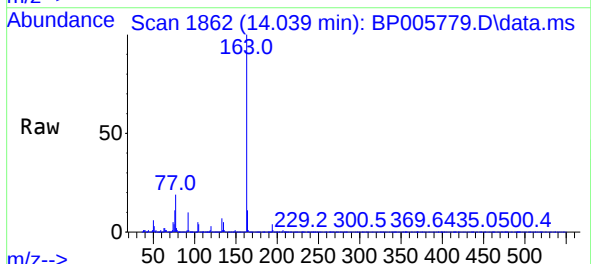
Manual Integrations
APPROVED

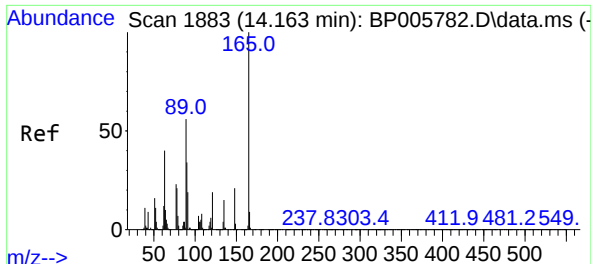
mohammad
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#50
Dimethylphthalate
Concen: 5.168 ng
RT: 14.039 min Scan# 1862
Delta R.T. -0.006 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

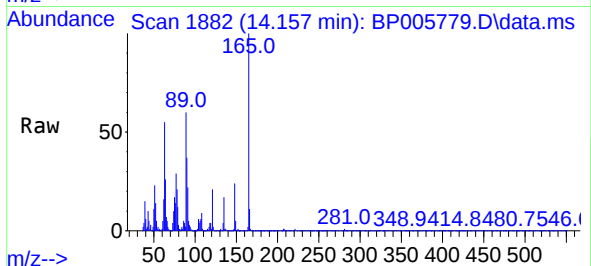
Tgt Ion:	163	Resp:	69955
Ion Ratio	Lower	Upper	
163	100		
194	4.1	3.4	5.2
164	10.5	8.2	12.2





#51
2,6-Dinitrotoluene
Concen: 5.990 ng
RT: 14.157 min Scan# 1882
Delta R.T. -0.006 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

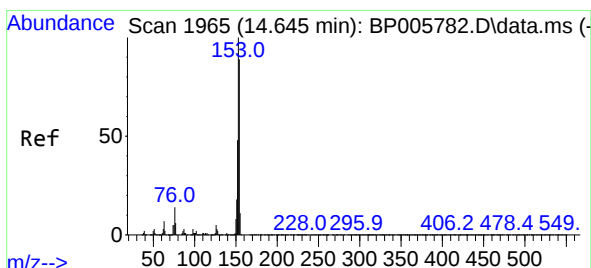
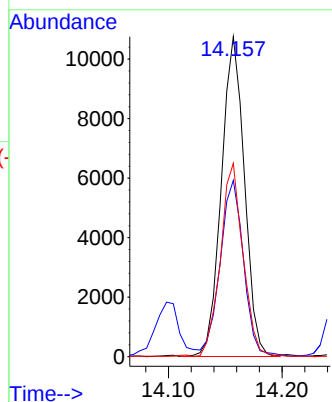
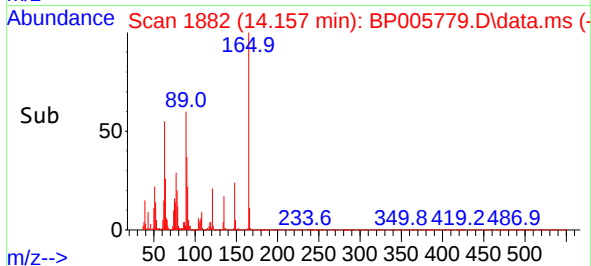
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



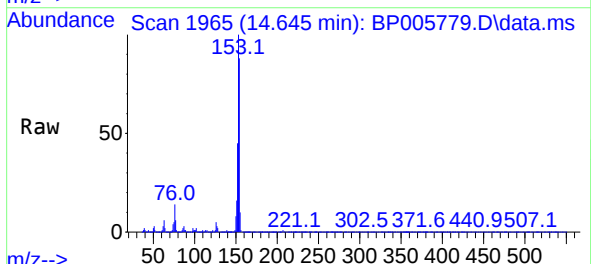
Tgt Ion:165 Resp: 15152
Ion Ratio Lower Upper
165 100
63 55.1 41.3 61.9
89 60.4 44.8 67.2

Manual Integrations
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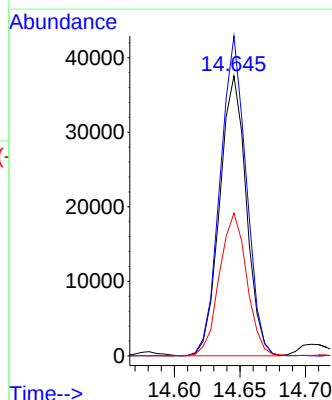
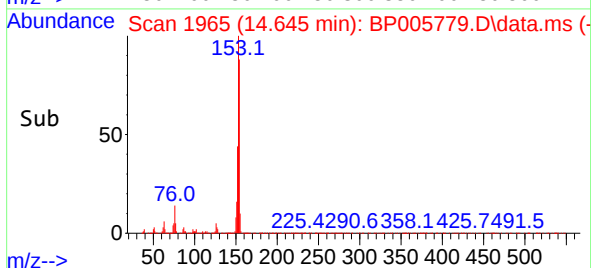
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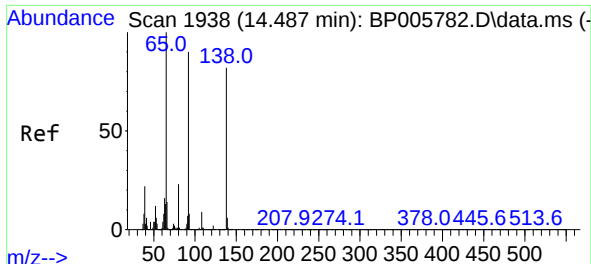


#52
Acenaphthene
Concen: 4.659 ng
RT: 14.645 min Scan# 1965
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57



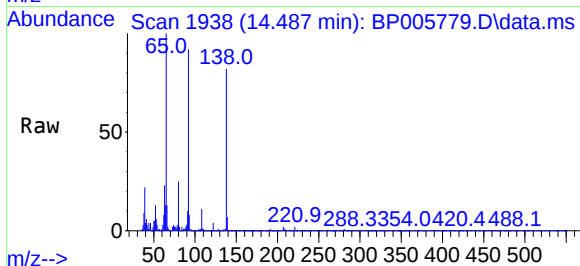
Tgt Ion:154 Resp: 53024
Ion Ratio Lower Upper
154 100
153 114.2 89.4 134.2
152 51.0 43.0 64.4





#53
3-Nitroaniline
Concen: 5.665 ng
RT: 14.487 min Scan# 1938
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

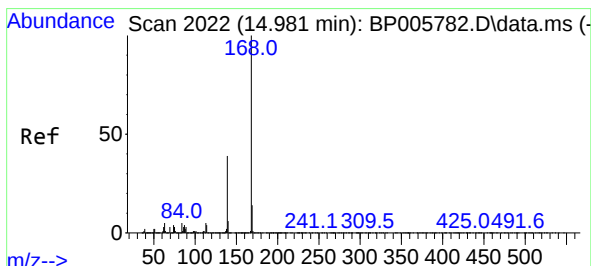
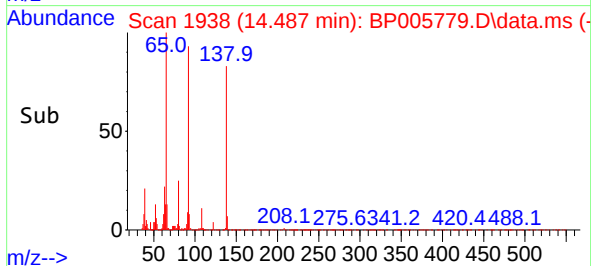
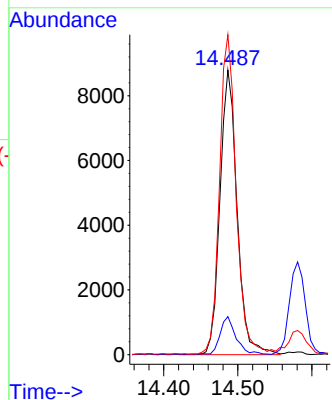
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion:138 Resp: 14123
Ion Ratio Lower Upper
138 100
108 13.4 8.4 12.6#
92 112.4 87.8 131.8

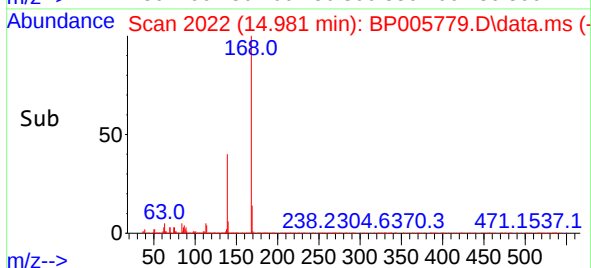
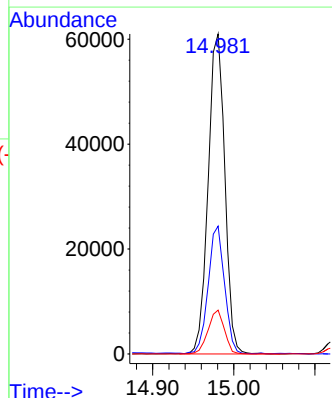
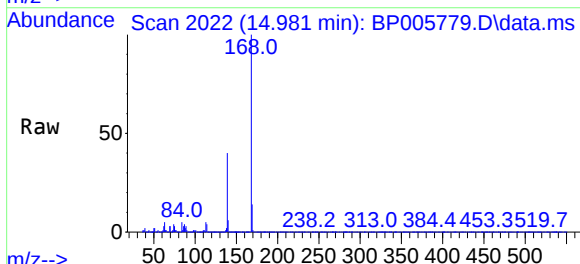
Manual Integrations
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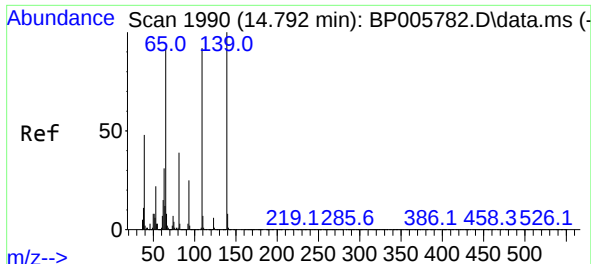
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#55
Dibenzofuran
Concen: 4.973 ng
RT: 14.981 min Scan# 2022
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

Tgt Ion:168 Resp: 86754
Ion Ratio Lower Upper
168 100
139 39.9 31.0 46.6
169 13.7 10.8 16.2





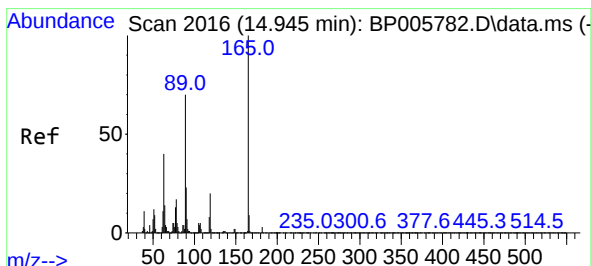
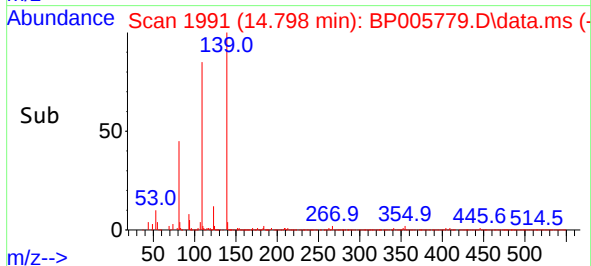
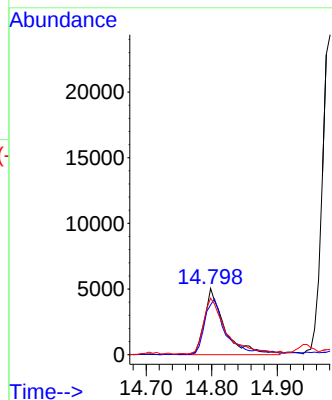
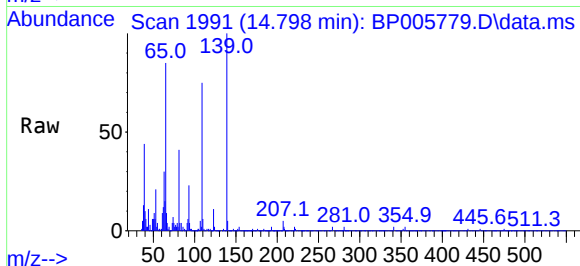
#56
4-Nitrophenol
Concen: 5.230 ng m
RT: 14.798 min Scan# 1991
Delta R.T. 0.006 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

Tgt Ion:139 Resp: 10732
Ion Ratio Lower Upper
139 100
109 75.2 72.3 112.3
65 85.4 72.5 112.5

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

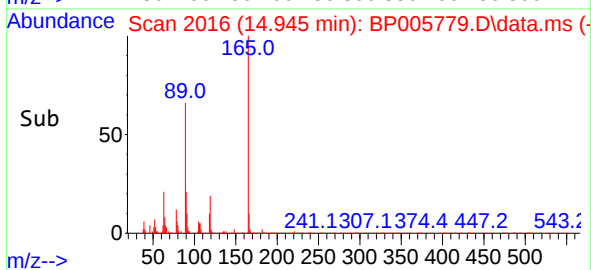
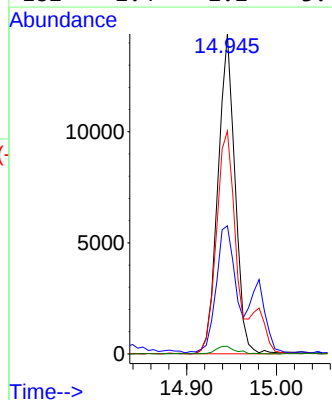
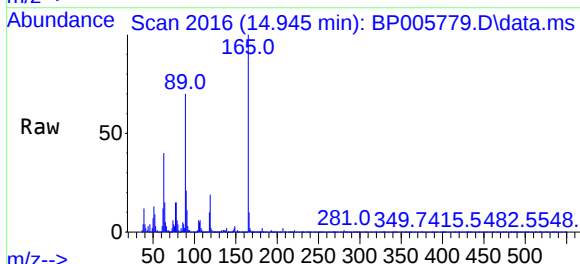
Manual Integrations
APPROVED

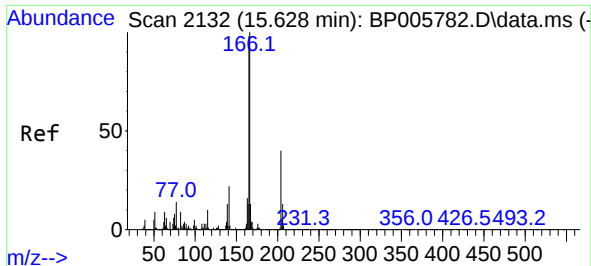
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#57
2,4-Dinitrotoluene
Concen: 6.289 ng
RT: 14.945 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

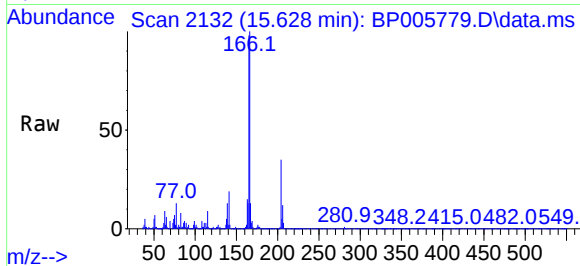
Tgt Ion:165 Resp: 19019
Ion Ratio Lower Upper
165 100
63 40.0 32.3 48.5
89 69.7 55.9 83.9
182 2.4 2.2 3.4





#58
Fluorene
Concen: 4.931 ng
RT: 15.628 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

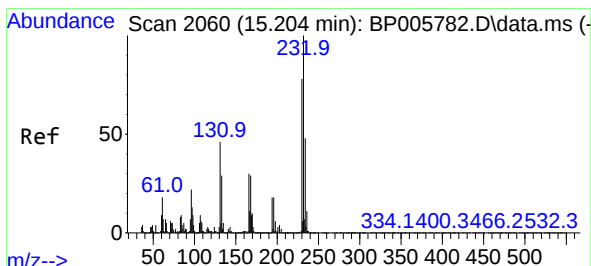
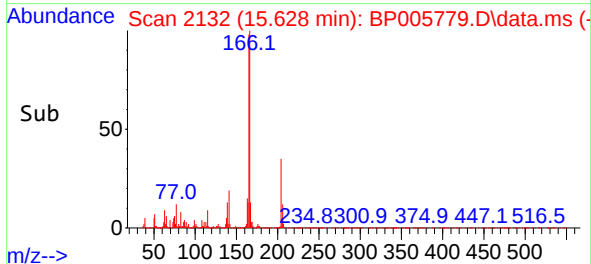
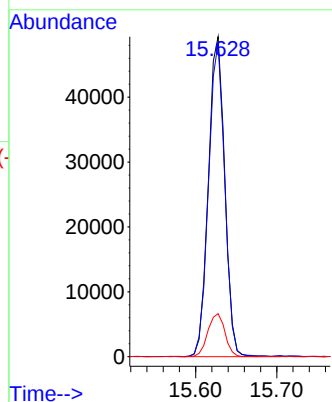
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion:166 Resp: 68778
Ion Ratio Lower Upper
166 100
165 98.2 78.0 117.0
167 13.4 10.5 15.7

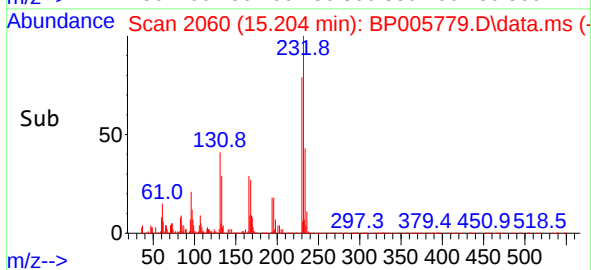
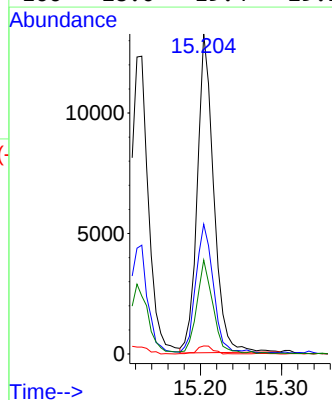
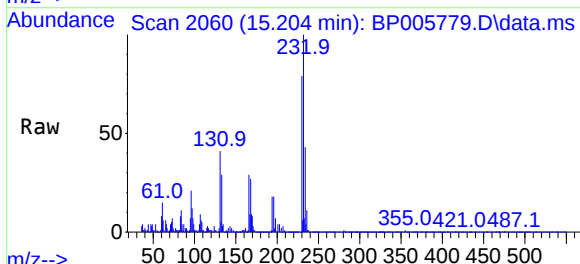
Manual Integrations
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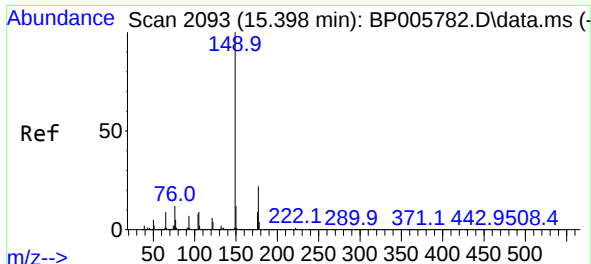
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#59
2,3,4,6-Tetrachlorophenol
Concen: 5.808 ng
RT: 15.204 min Scan# 2060
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

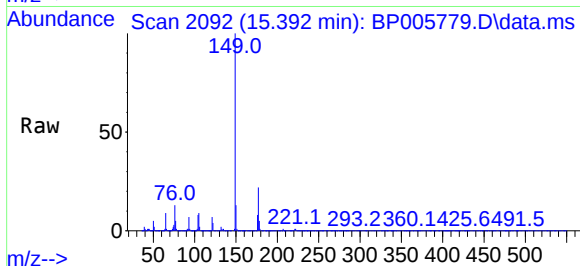
Tgt Ion:232 Resp: 18711
Ion Ratio Lower Upper
232 100
131 43.3 32.2 48.4
130 2.5 2.0 3.0
166 28.0 19.4 29.2





#60
Diethylphthalate
Concen: 5.128 ng
RT: 15.392 min Scan# 2092
Delta R.T. -0.006 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

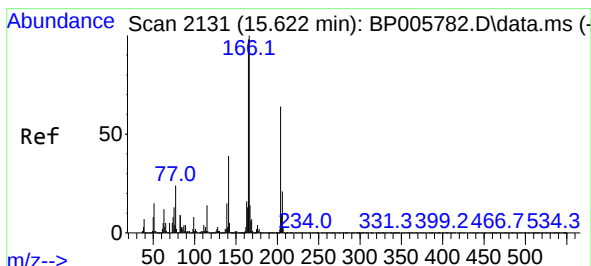
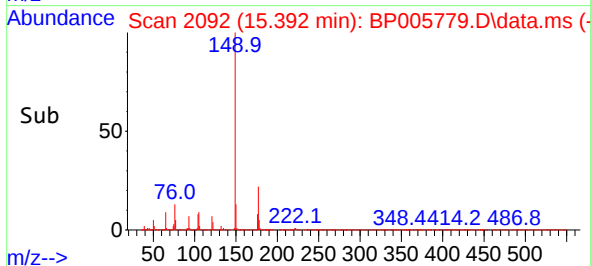
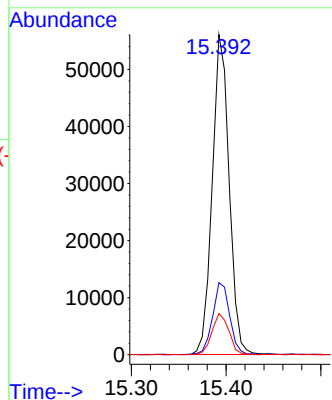
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion:149 Resp: 69638
Ion Ratio Lower Upper
149 100
177 22.5 17.5 26.3
150 12.9 9.9 14.9

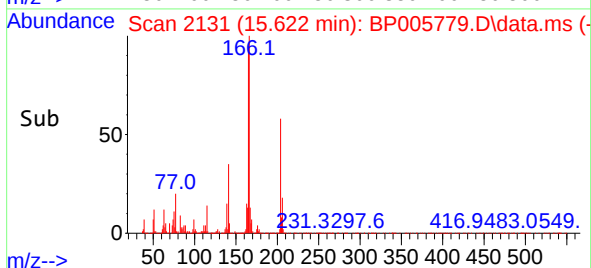
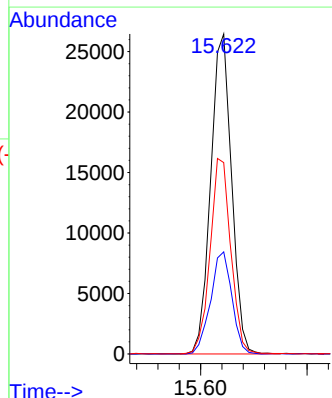
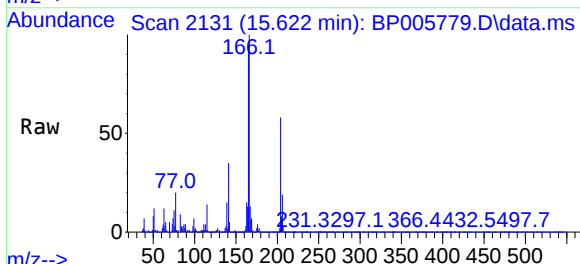
Manual Integrations
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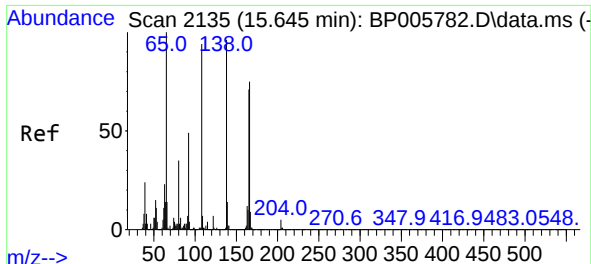
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#61
4-Chlorophenyl-phenylether
Concen: 5.171 ng
RT: 15.622 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

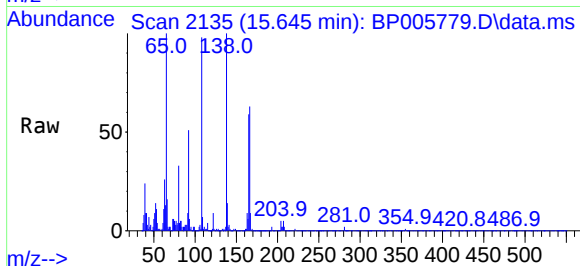
Tgt Ion:204 Resp: 36054
Ion Ratio Lower Upper
204 100
206 31.9 26.6 40.0
141 59.8 48.6 73.0





#62
4-Nitroaniline
Concen: 5.504 ng
RT: 15.645 min Scan# 2135
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

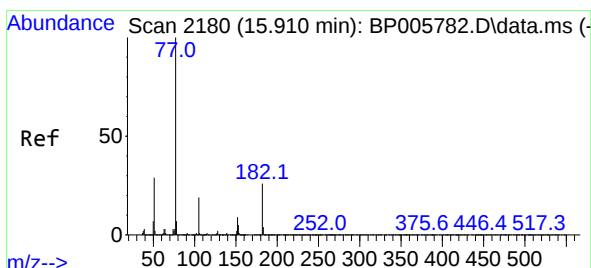
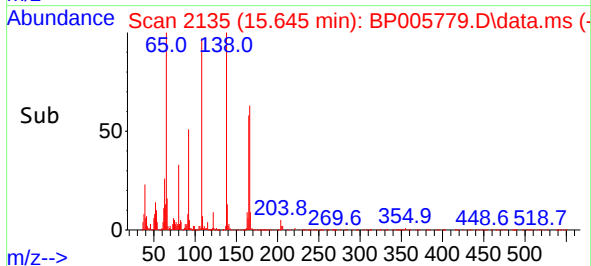
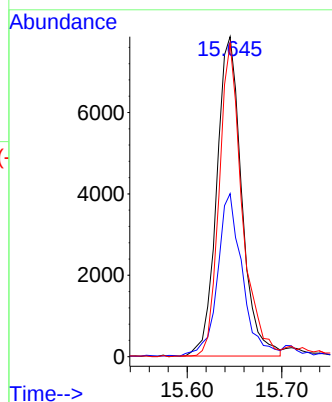
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



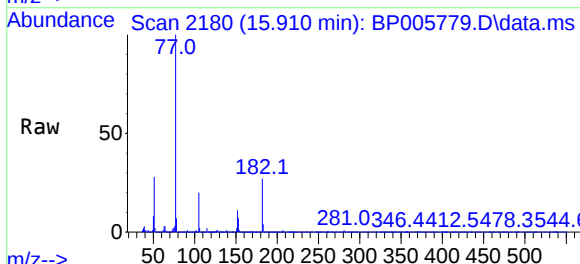
Tgt Ion: 138 Resp: 14396
Ion Ratio Lower Upper
138 100
92 50.9 31.2 71.2
108 97.9 78.6 118.6

Manual Integrations
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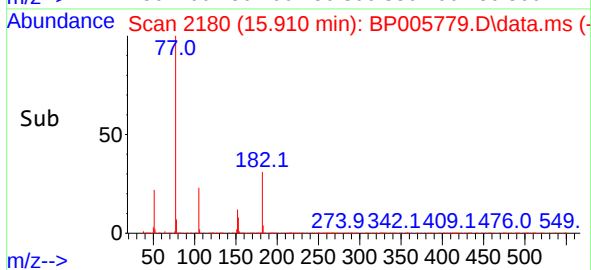
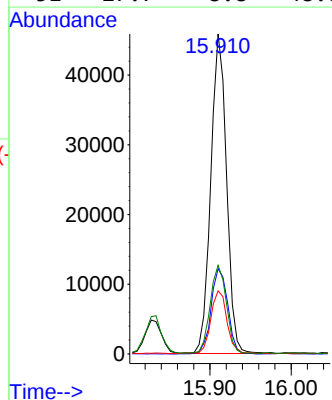
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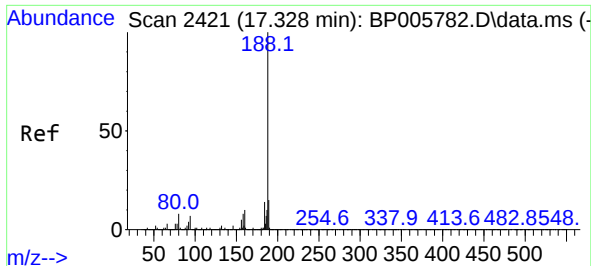


#63
Azobenzene
Concen: 4.341 ng
RT: 15.910 min Scan# 2180
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57



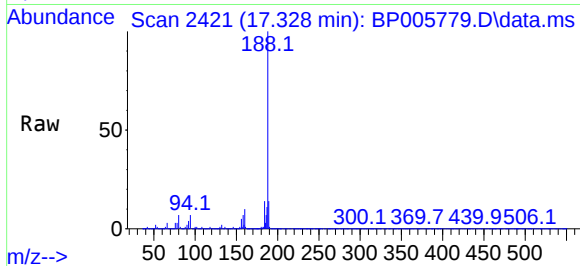
Tgt Ion: 77 Resp: 61744
Ion Ratio Lower Upper
77 100
182 26.6 6.0 46.0
105 19.7 0.0 38.8
51 27.7 8.8 48.8





#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.328 min Scan# 2421
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

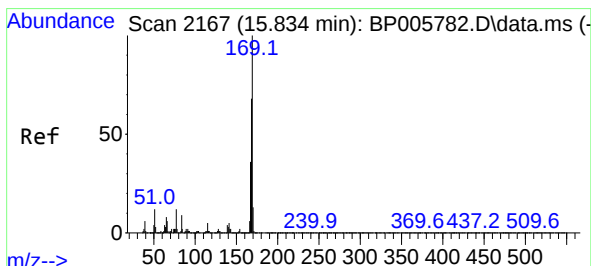
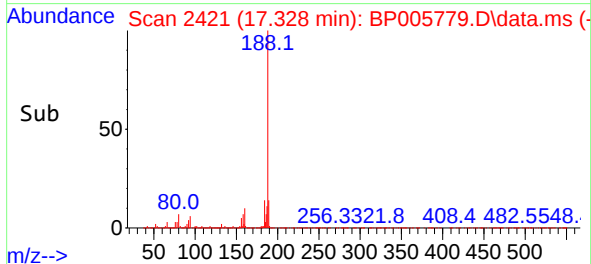
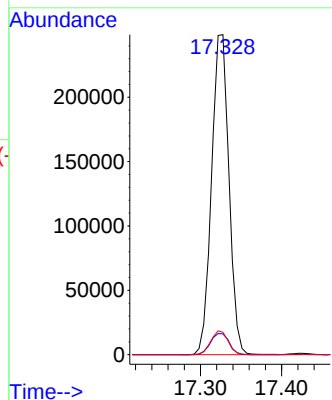
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion:188 Resp: 369166
Ion Ratio Lower Upper
188 100
94 6.5 5.6 8.4
80 7.0 6.3 9.5

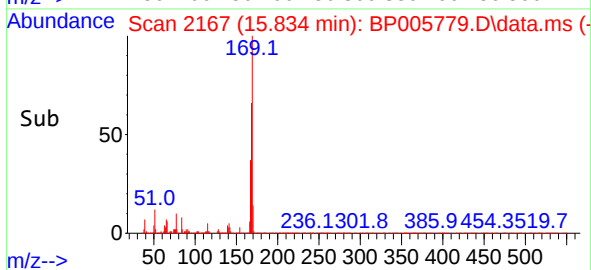
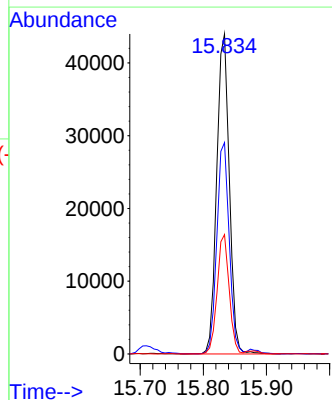
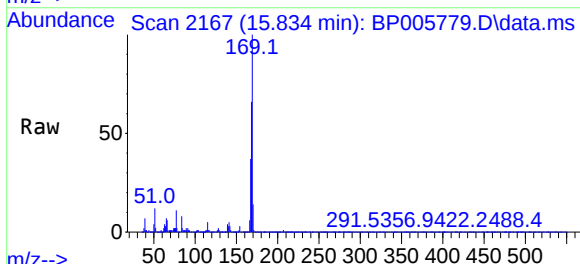
Manual Integrations
APPROVED

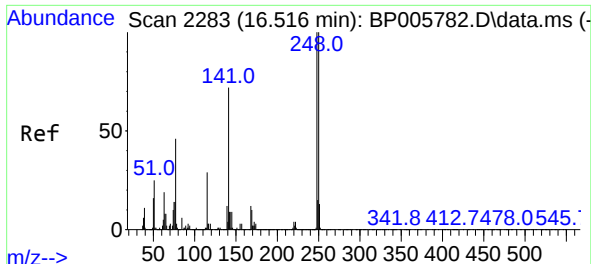
mohammad
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#66
n-Nitrosodiphenylamine
Concen: 4.847 ng
RT: 15.834 min Scan# 2167
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

Tgt Ion:169 Resp: 60970
Ion Ratio Lower Upper
169 100
168 66.1 54.4 81.6
167 37.3 29.0 43.6





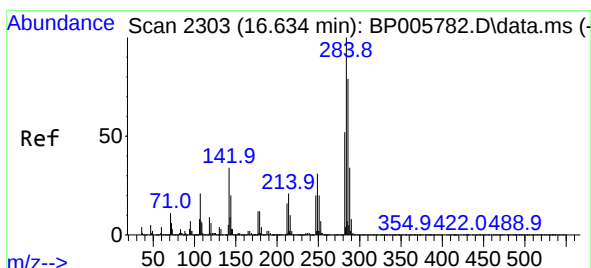
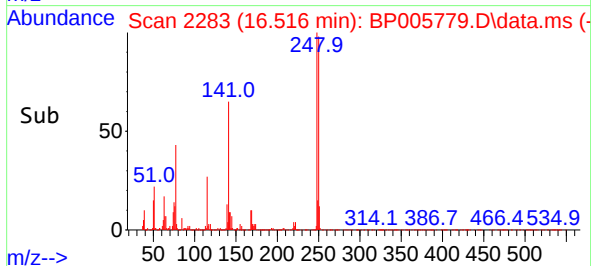
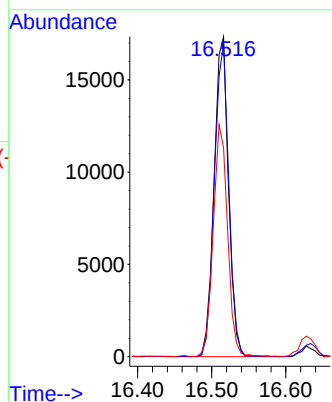
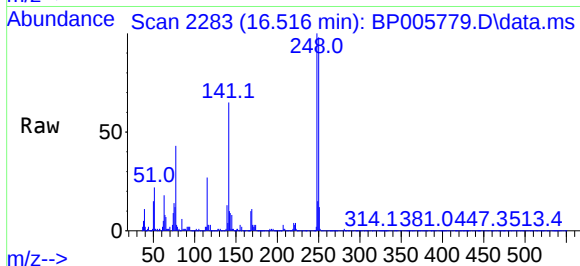
#67
4-Bromophenyl-phenylether
Concen: 5.266 ng
RT: 16.516 min Scan# 2283
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

Tgt Ion:	248	Resp:	23419
Ion	Ratio	Lower	Upper
248	100		
250	97.8	79.8	119.8
141	65.3	57.8	86.6

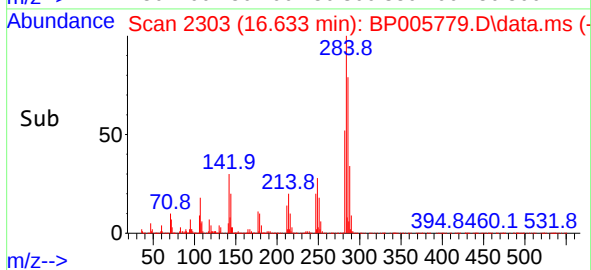
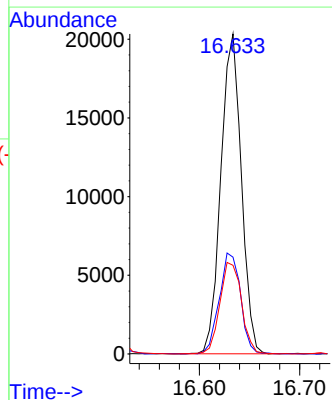
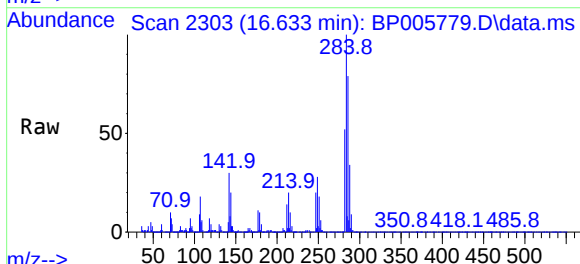
Manual Integrations
APPROVED

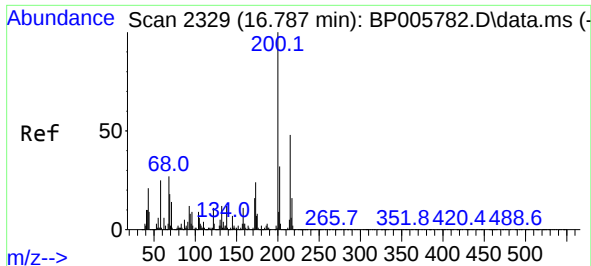
mohammad
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#68
Hexachlorobenzene
Concen: 5.429 ng
RT: 16.633 min Scan# 2303
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

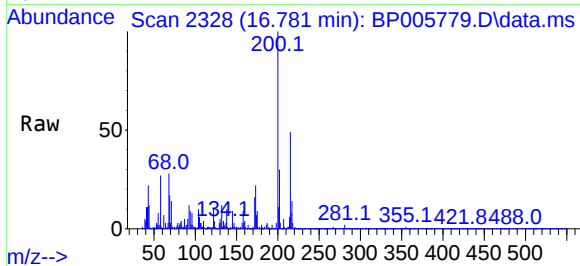
Tgt Ion:	284	Resp:	28748
Ion	Ratio	Lower	Upper
284	100		
142	30.3	26.9	40.3
249	27.7	24.5	36.7





#69
Atrazine
Concen: 5.189 ng
RT: 16.781 min Scan# 2328
Delta R.T. -0.006 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

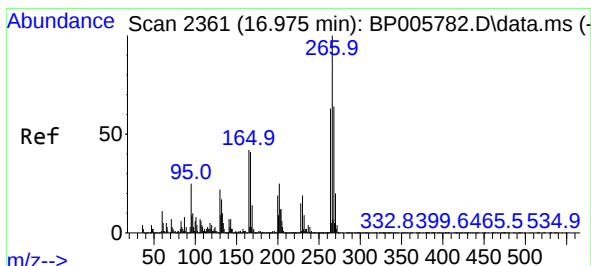
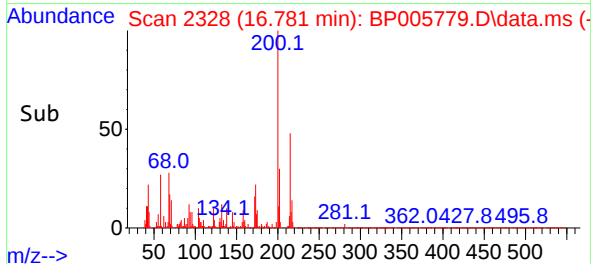
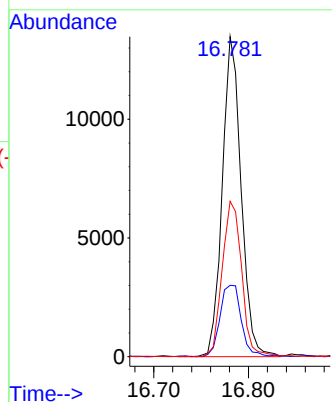
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion:200 Resp: 18653
Ion Ratio Lower Upper
200 100
173 22.3 4.1 44.1
215 48.6 27.7 67.7

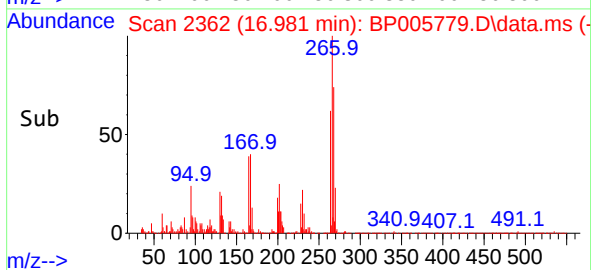
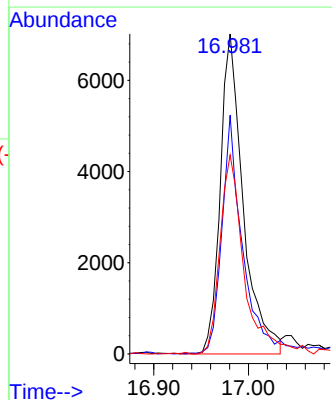
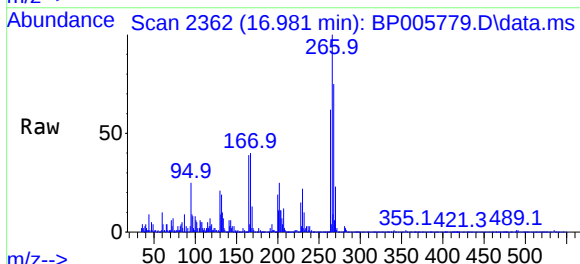
Manual Integrations
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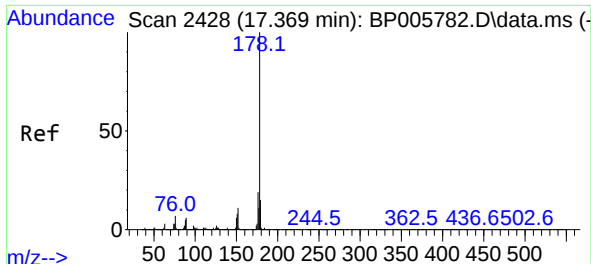
mohammad
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#70
Pentachlorophenol
Concen: 4.465 ng
RT: 16.981 min Scan# 2362
Delta R.T. 0.006 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

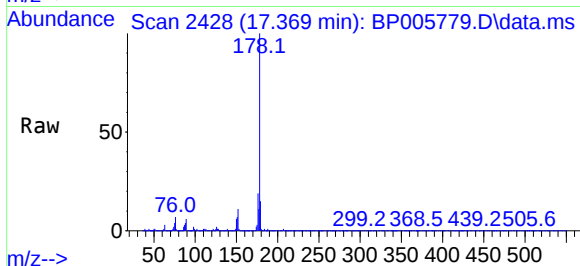
Tgt Ion:266 Resp: 11857
Ion Ratio Lower Upper
266 100
268 74.6 51.6 77.4
264 62.1 50.3 75.5





#71
Phenanthrene
Concen: 4.913 ng
RT: 17.369 min Scan# 2428
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

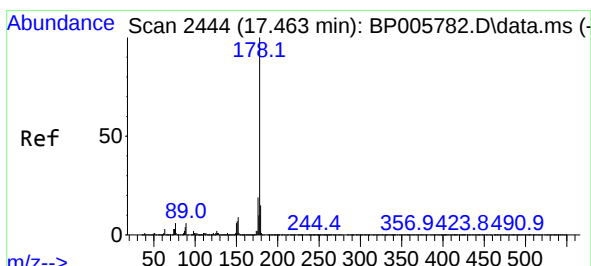
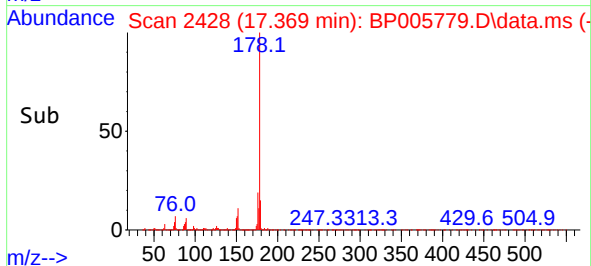
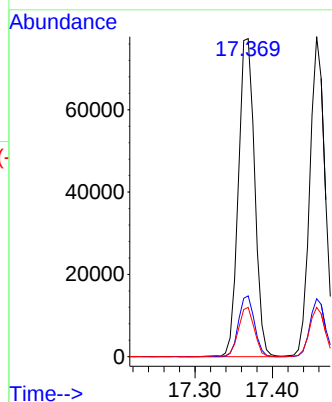
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion:178 Resp: 112987
Ion Ratio Lower Upper
178 100
176 19.1 15.1 22.7
179 15.5 12.4 18.6

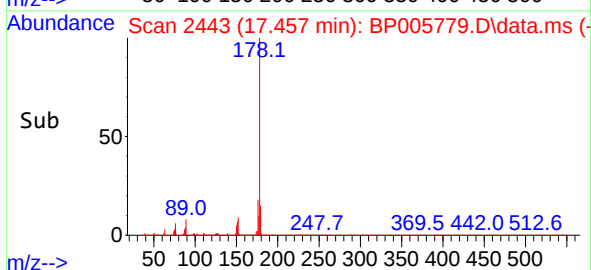
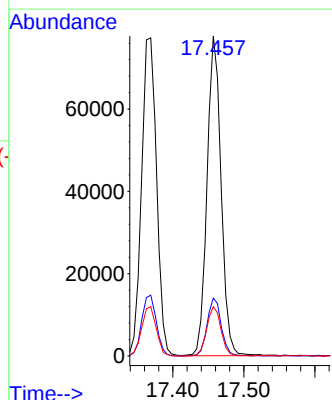
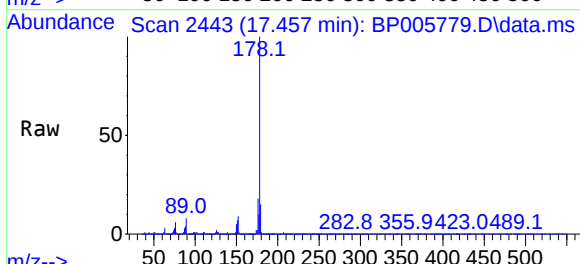
Manual Integrations
APPROVED

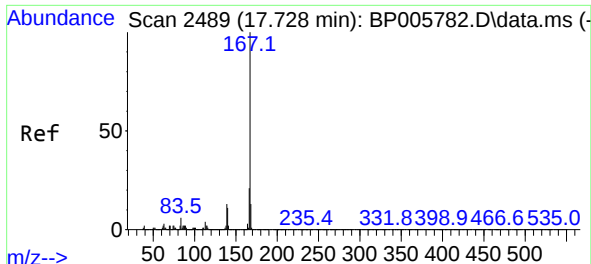
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#72
Anthracene
Concen: 4.710 ng
RT: 17.457 min Scan# 2443
Delta R.T. -0.006 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

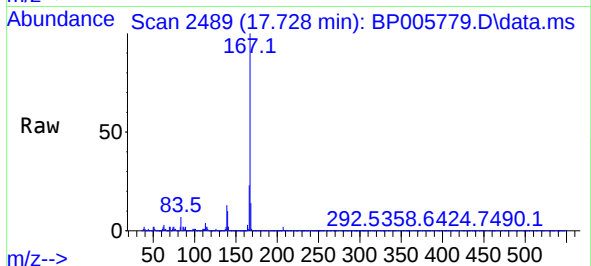
Tgt Ion:178 Resp: 106948
Ion Ratio Lower Upper
178 100
176 18.1 14.9 22.3
179 15.4 12.2 18.2





#73
 Carbazole
 Concen: 4.646 ng
 RT: 17.728 min Scan# 2489
 Delta R.T. -0.000 min
 Lab File: BP005779.D
 Acq: 08 Jun 2021 17:57

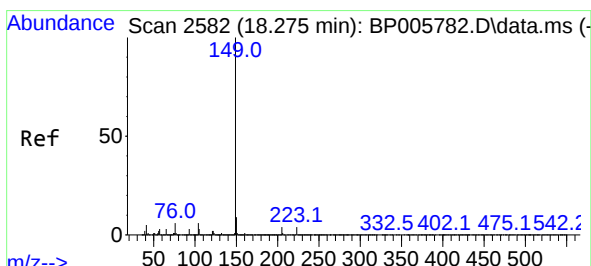
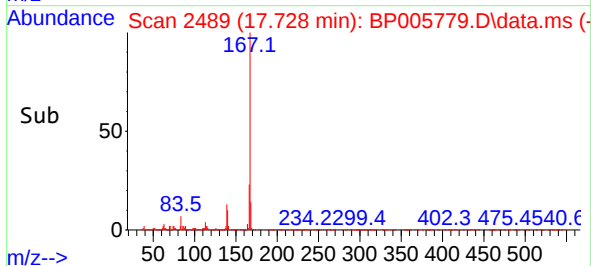
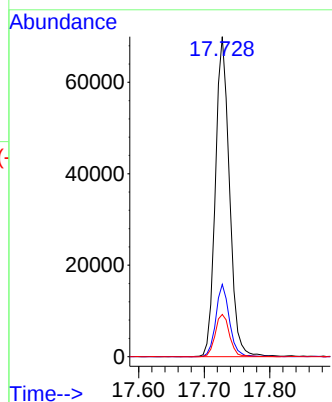
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC005



Tgt Ion:167 Resp: 103839
 Ion Ratio Lower Upper
 167 100
 166 22.6 17.1 25.7
 139 13.2 10.7 16.1

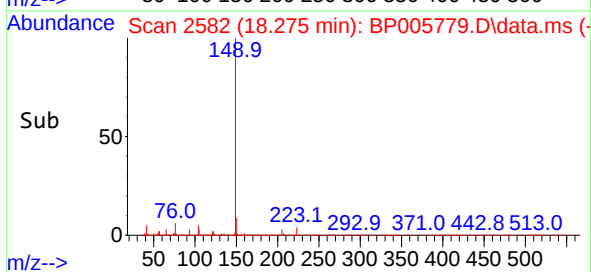
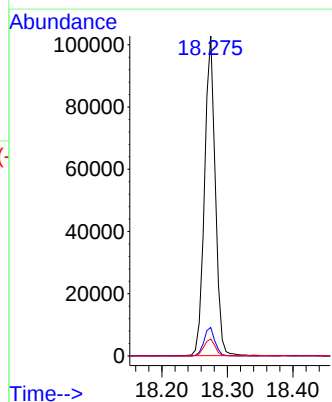
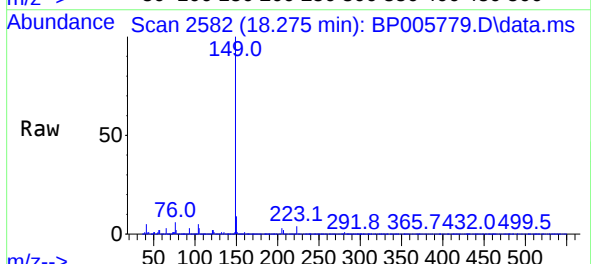
Manual Integrations
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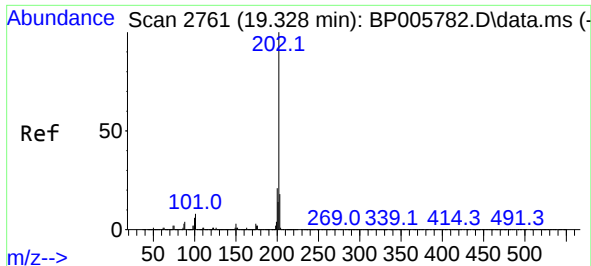
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#74
 Di-n-butylphthalate
 Concen: 4.898 ng
 RT: 18.275 min Scan# 2582
 Delta R.T. -0.000 min
 Lab File: BP005779.D
 Acq: 08 Jun 2021 17:57

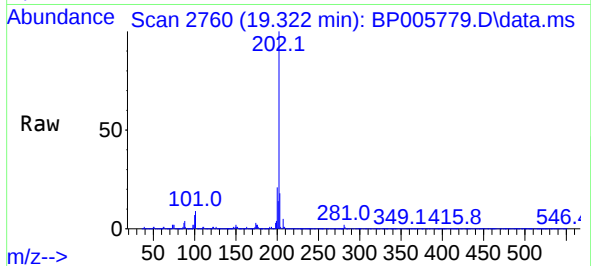
Tgt Ion:149 Resp: 117221
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.3 10.9
 104 5.3 4.5 6.7





#75
Fluoranthene
Concen: 4.972 ng
RT: 19.322 min Scan# 2760
Delta R.T. -0.006 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

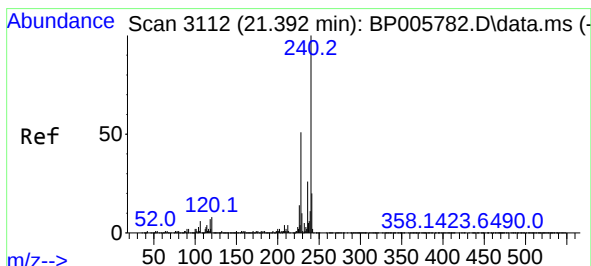
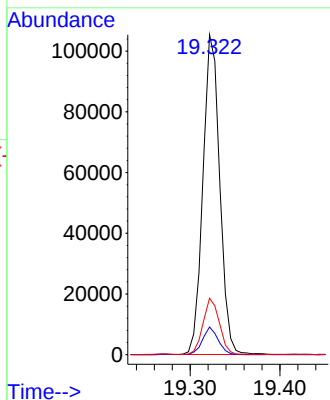
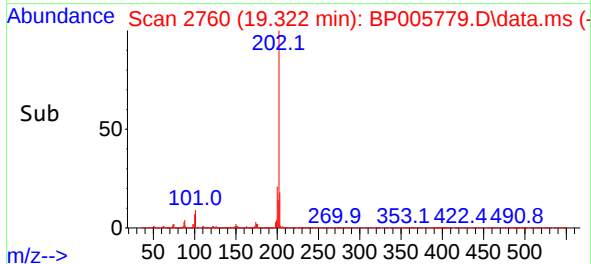
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



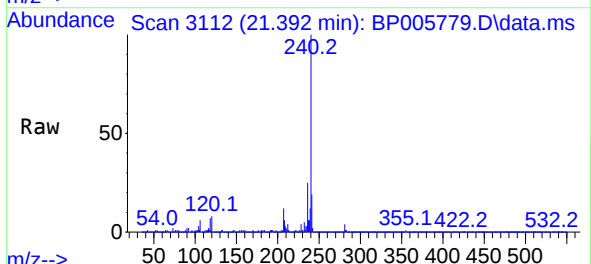
Tgt Ion:202 Resp: 137265
Ion Ratio Lower Upper
202 100
101 8.7 0.0 27.6
203 17.7 0.0 37.8

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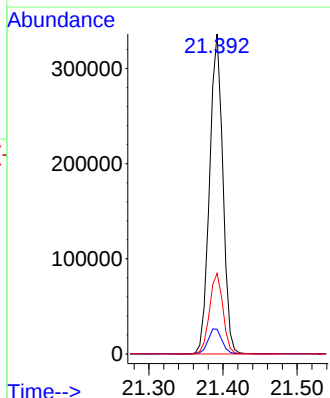
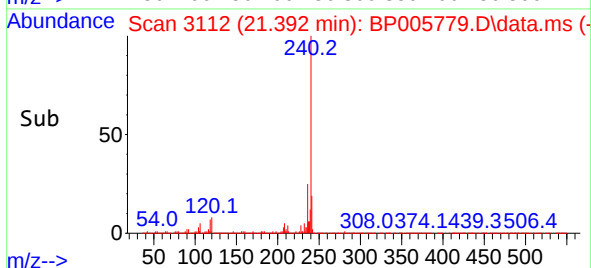
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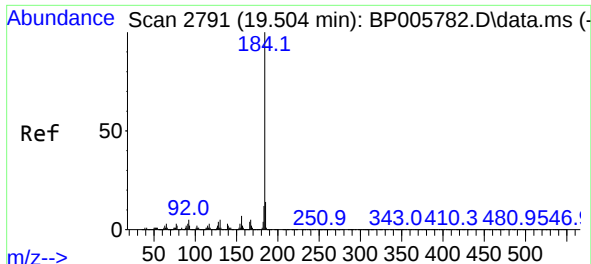


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.392 min Scan# 3112
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57



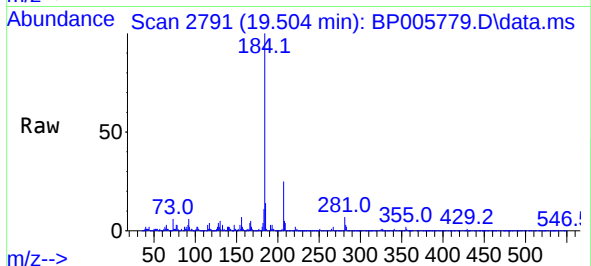
Tgt Ion:240 Resp: 417968
Ion Ratio Lower Upper
240 100
120 7.7 6.5 9.7
236 25.2 20.6 31.0





#77
Benzidine
Concen: 4.719 ng
RT: 19.504 min Scan# 2791
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

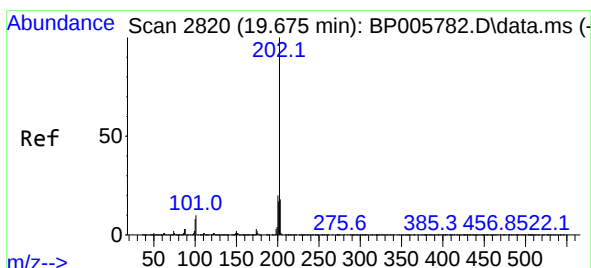
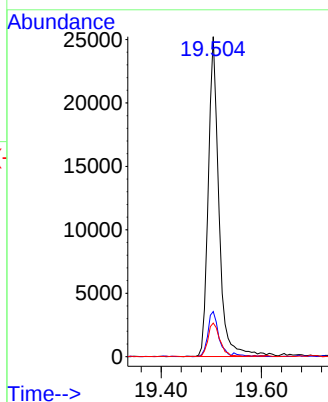
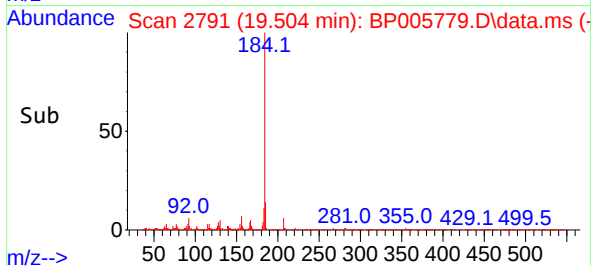
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



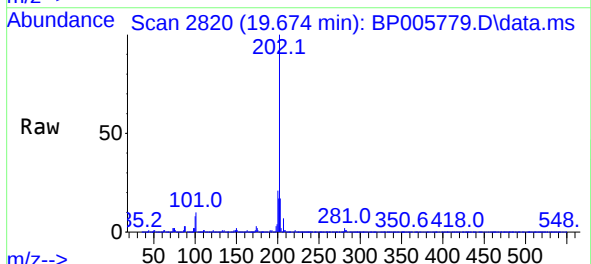
Tgt Ion:184 Resp: 37458
Ion Ratio Lower Upper
184 100
185 14.1 11.0 16.4
183 10.5 9.5 14.3

Manual Integrations
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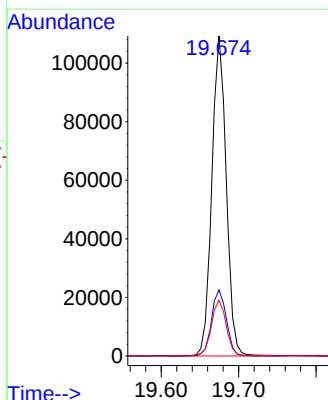
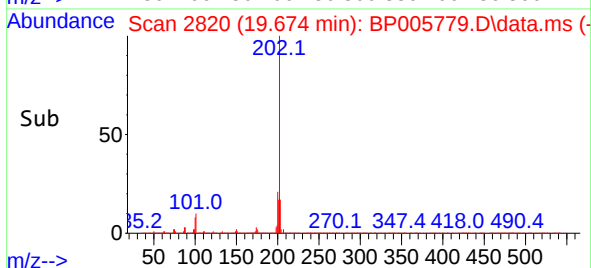
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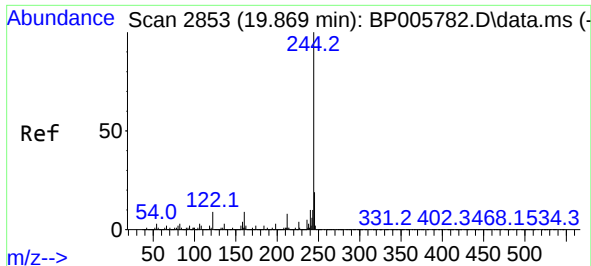


#78
Pyrene
Concen: 4.784 ng
RT: 19.674 min Scan# 2820
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57



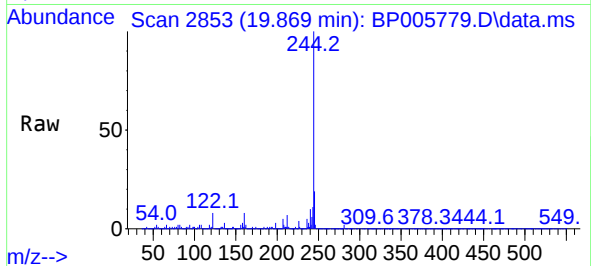
Tgt Ion:202 Resp: 141083
Ion Ratio Lower Upper
202 100
200 20.6 16.3 24.5
203 17.4 14.2 21.2





#79
Terphenyl-d14
Concen: 10.459 ng
RT: 19.869 min Scan# 2853
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

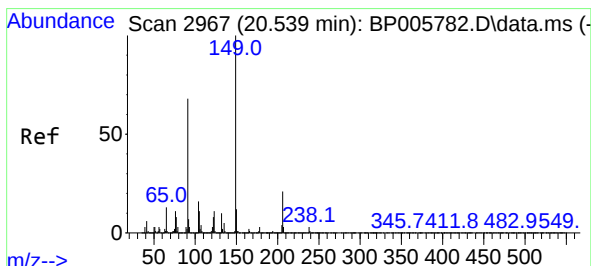
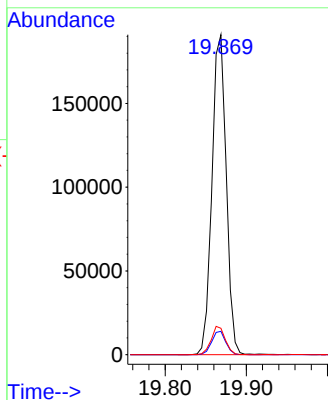
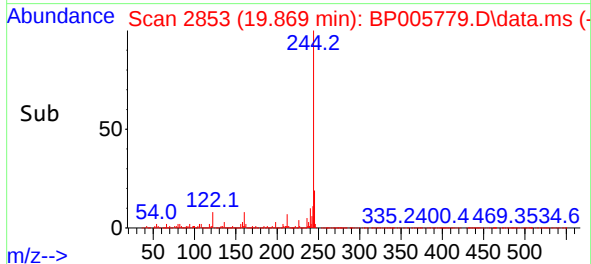
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



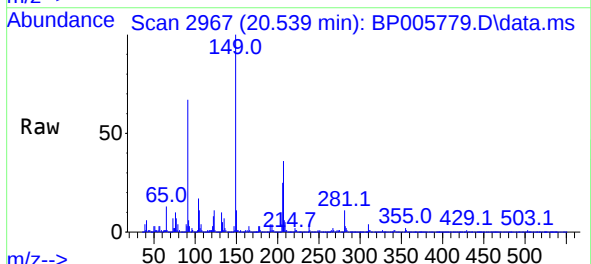
Tgt Ion:244 Resp: 232970
Ion Ratio Lower Upper
244 100
212 7.3 6.0 9.0
122 8.3 7.1 10.7

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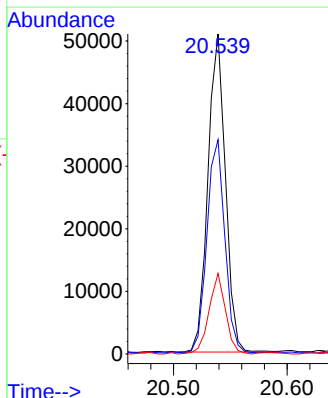
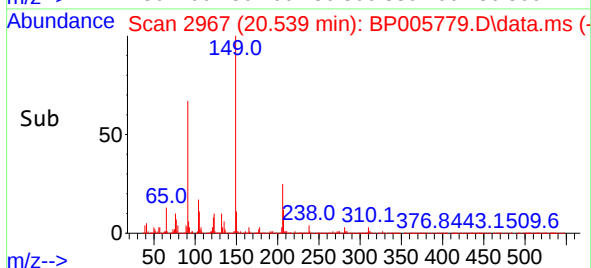
mohammad
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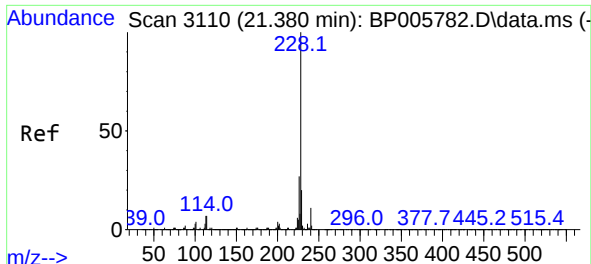


#80
Butylbenzylphthalate
Concen: 5.156 ng
RT: 20.539 min Scan# 2967
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57



Tgt Ion:149 Resp: 54371
Ion Ratio Lower Upper
149 100
91 67.0 54.6 81.8
206 25.2 16.7 25.1#





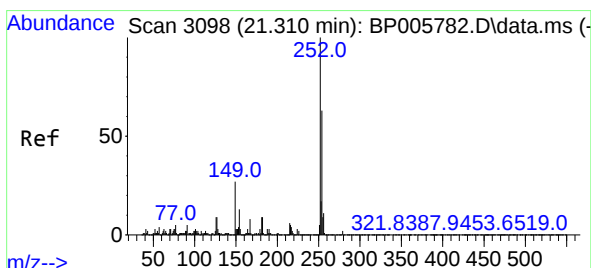
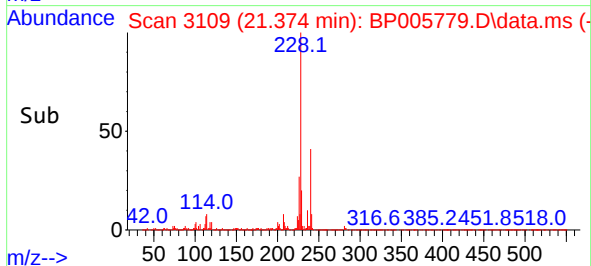
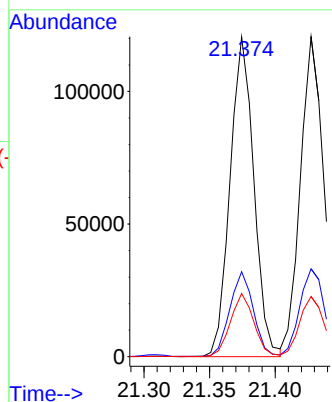
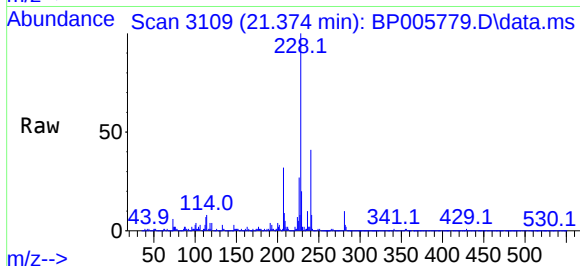
#81
Benzo(a)anthracene
Concen: 4.967 ng
RT: 21.374 min Scan# 3109
Delta R.T. -0.006 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

Tgt Ion:	228	Resp:	152362
Ion Ratio	Lower	Upper	
228	100		
226	26.6	21.6	32.4
229	19.8	15.8	23.6

Instrument :
BNA_P
ClientSampleId :
SSTDIC005

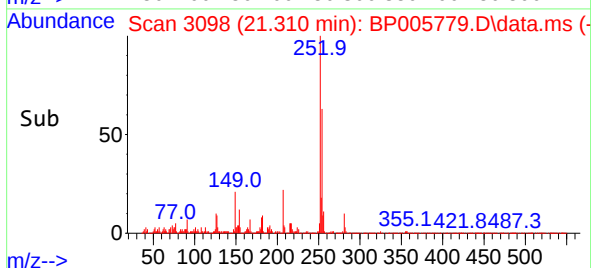
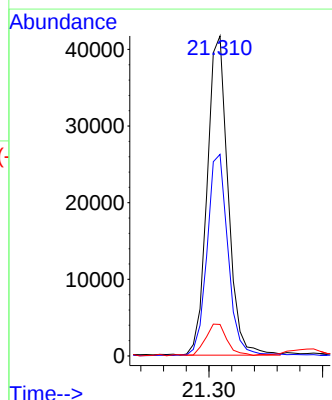
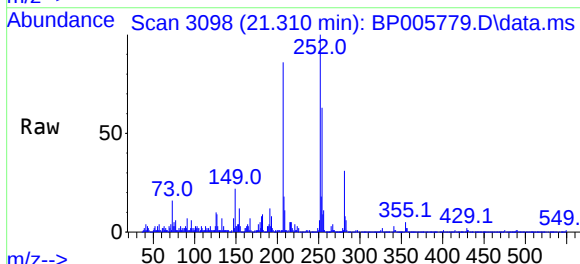
Manual Integrations
APPROVED

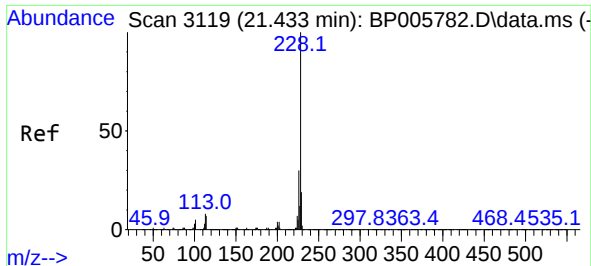
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#82
3,3'-Dichlorobenzidine
Concen: 5.362 ng
RT: 21.310 min Scan# 3098
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

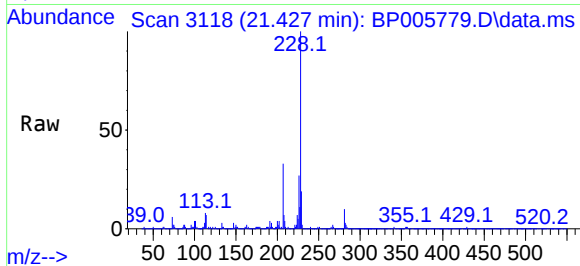
Tgt Ion:	252	Resp:	53130
Ion Ratio	Lower	Upper	
252	100		
254	63.0	50.6	76.0
126	9.9	7.0	10.6





#83
Chrysene
Concen: 4.977 ng
RT: 21.427 min Scan# 3118
Delta R.T. -0.006 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

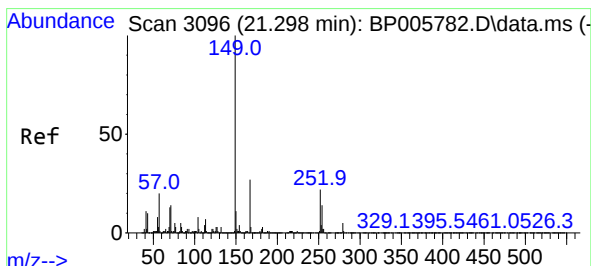
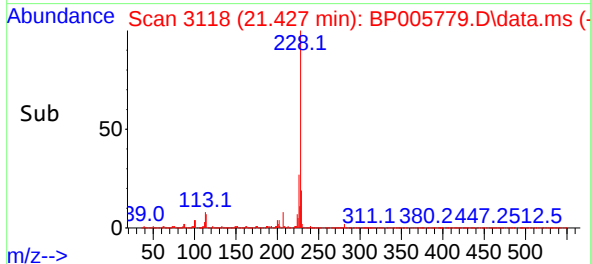
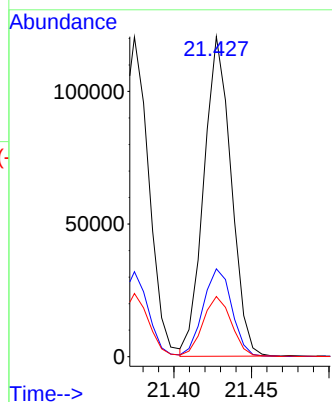
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion:228 Resp: 147845
Ion Ratio Lower Upper
228 100
226 27.5 23.8 35.6
229 18.8 15.4 23.2

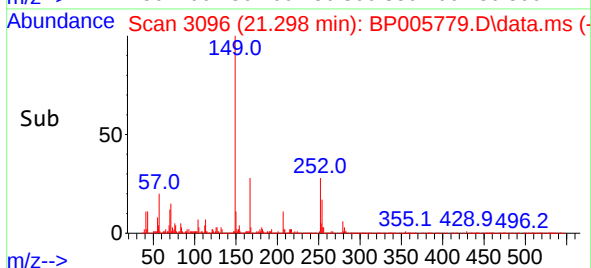
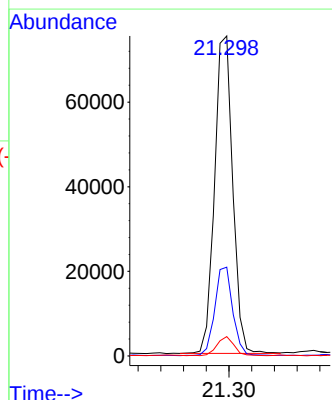
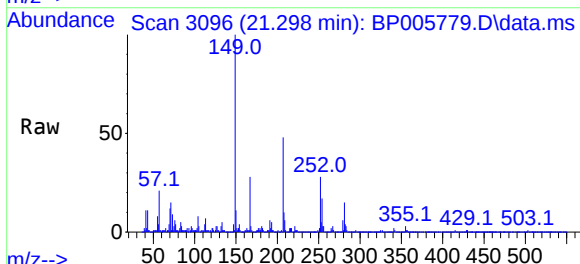
Manual Integrations
APPROVED

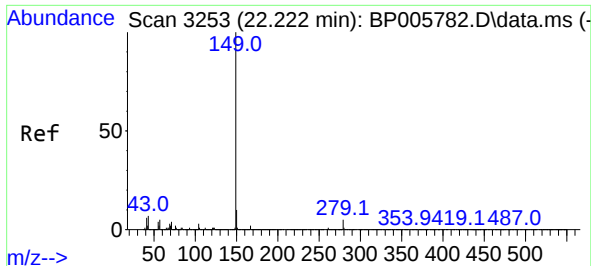
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#84
Bis(2-ethylhexyl)phthalate
Concen: 4.995 ng
RT: 21.298 min Scan# 3096
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

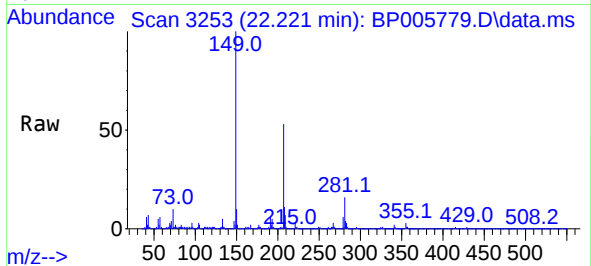
Tgt Ion:149 Resp: 83216
Ion Ratio Lower Upper
149 100
167 27.8 21.9 32.9
279 6.1 4.3 6.5





#85
Di-n-octyl phthalate
Concen: 5.138 ng
RT: 22.221 min Scan# 3253
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

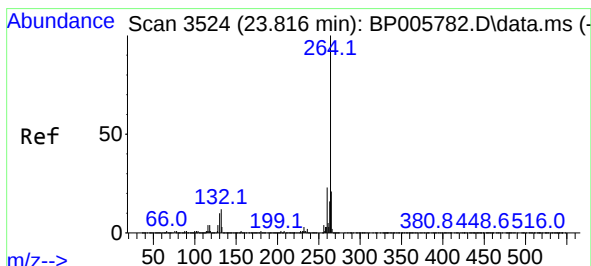
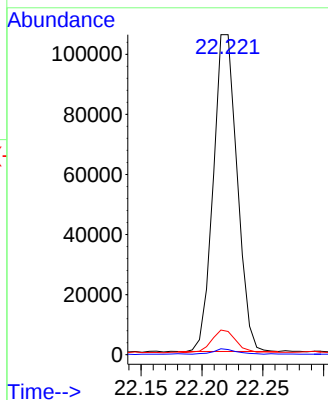
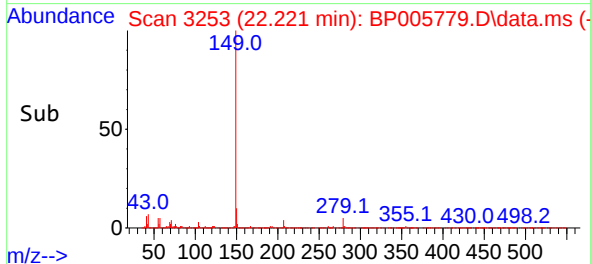
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



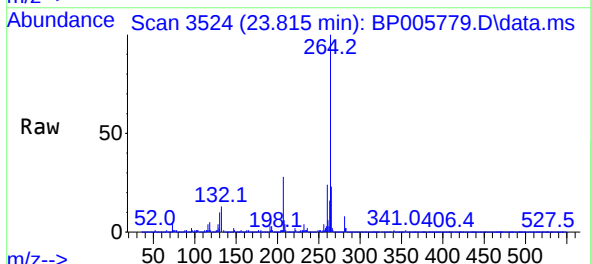
Tgt Ion:149 Resp: 143881
Ion Ratio Lower Upper
149 100
167 1.6 1.4 2.0
43 7.5 5.6 8.4

Manual Integrations
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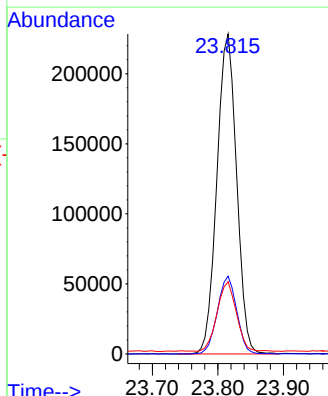
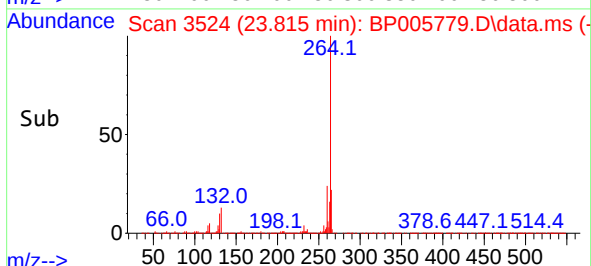
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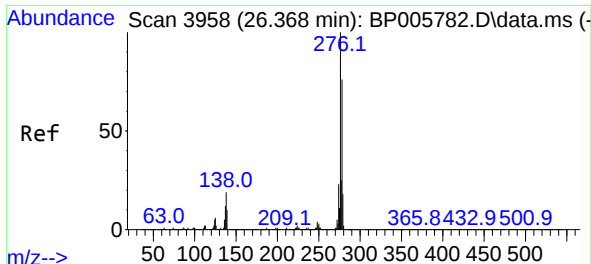


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.815 min Scan# 3524
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57



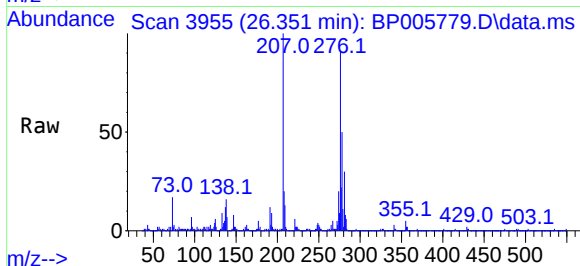
Tgt Ion:264 Resp: 475586
Ion Ratio Lower Upper
264 100
260 24.3 18.6 28.0
265 22.6 17.6 26.4





#87
Indeno(1,2,3-cd)pyrene
Concen: 5.035 ng
RT: 26.351 min Scan# 3955
Delta R.T. -0.018 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

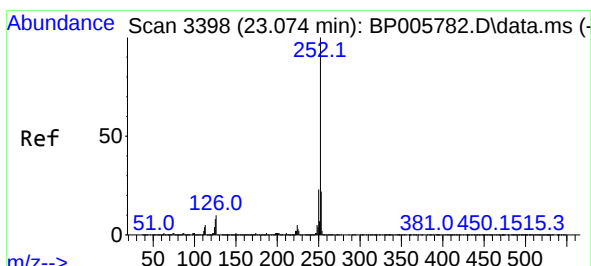
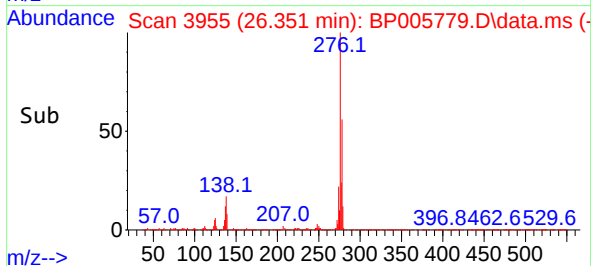
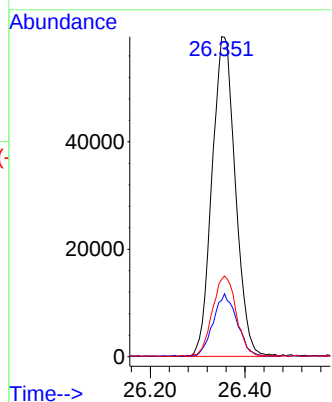
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion: 276 Resp: 203713
Ion Ratio Lower Upper
276 100
138 19.8 15.3 22.9
277 25.5 20.4 30.6

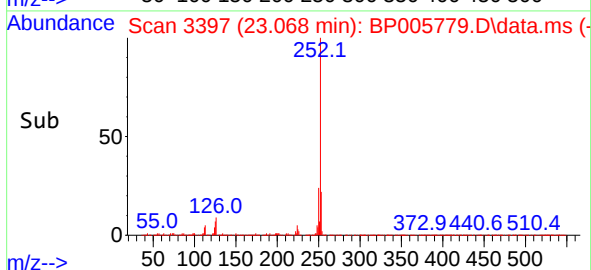
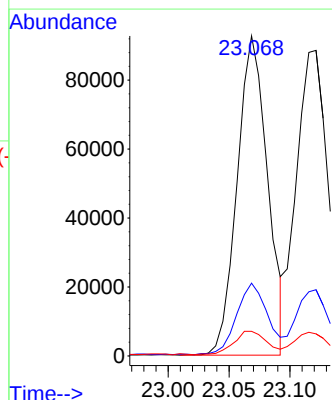
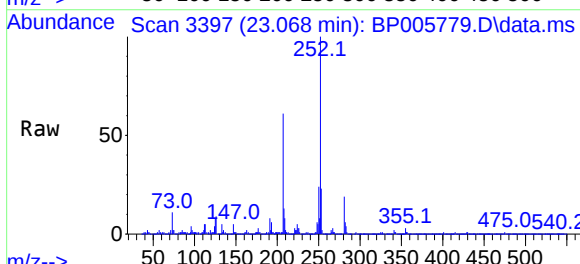
Manual Integrations
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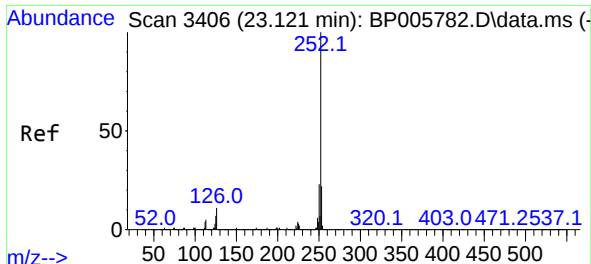
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#88
Benzo(b)fluoranthene
Concen: 4.667 ng
RT: 23.068 min Scan# 3397
Delta R.T. -0.006 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

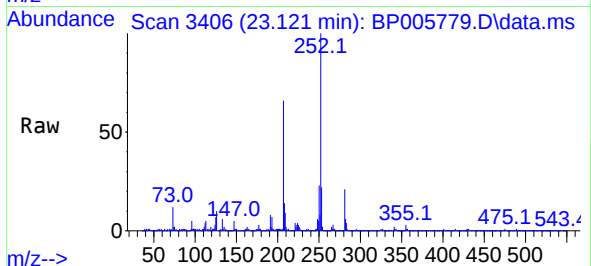
Tgt Ion: 252 Resp: 161032
Ion Ratio Lower Upper
252 100
253 22.8 17.5 26.3
125 7.7 6.2 9.4





#89
Benzo(k)fluoranthene
Concen: 4.931 ng
RT: 23.121 min Scan# 3406
Delta R.T. -0.000 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

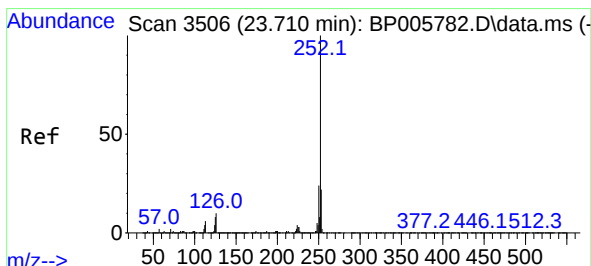
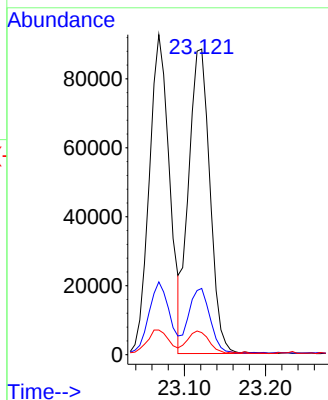
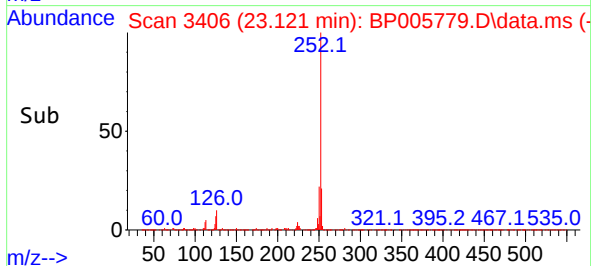
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



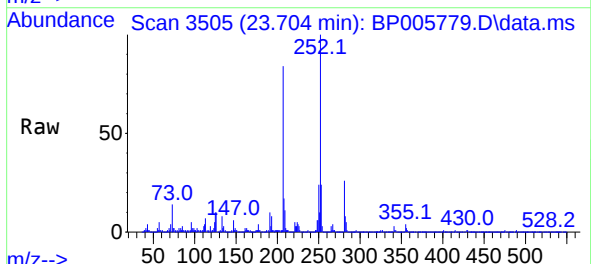
Tgt Ion:252 Resp: 161221
Ion Ratio Lower Upper
252 100
253 21.7 17.6 26.4
125 7.2 6.0 9.0

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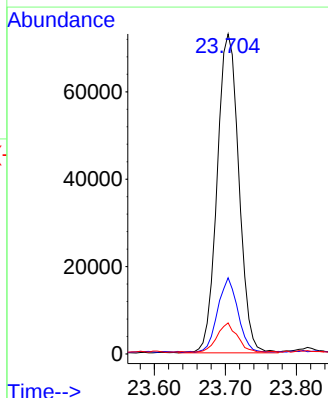
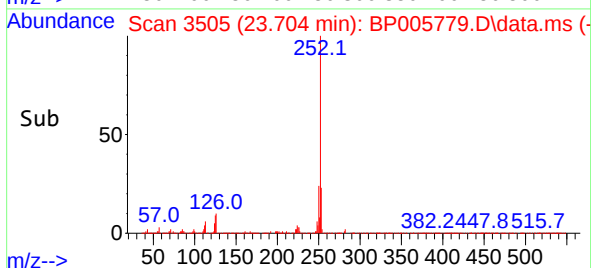
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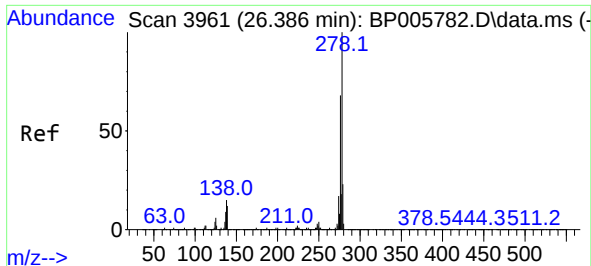


#90
Benzo(a)pyrene
Concen: 4.921 ng
RT: 23.704 min Scan# 3505
Delta R.T. -0.006 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57



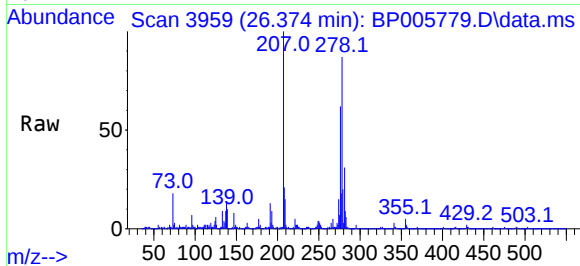
Tgt Ion:252 Resp: 154467
Ion Ratio Lower Upper
252 100
253 23.8 17.9 26.9
125 9.7 6.5 9.7





#91
Dibenzo(a,h)anthracene
Concen: 4.998 ng
RT: 26.374 min Scan# 3959
Delta R.T. -0.012 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

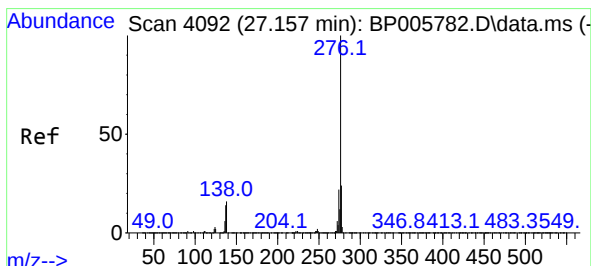
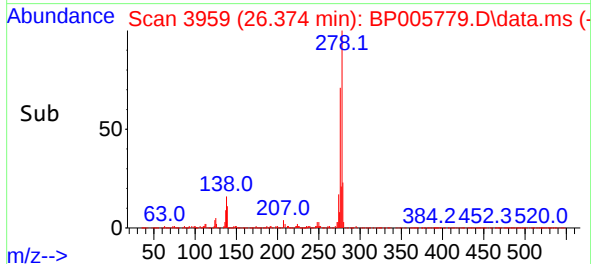
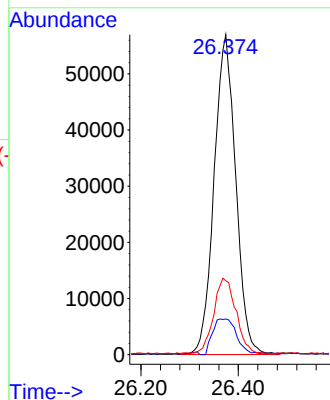
Instrument :
BNA_P
ClientSampleId :
SSTDIC005



Tgt Ion:278 Resp: 175506
Ion Ratio Lower Upper
278 100
139 11.2 9.3 13.9
279 23.1 18.8 28.2

Manual Integrations
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#92
Benzo(g,h,i)perylene
Concen: 5.111 ng
RT: 27.133 min Scan# 4088
Delta R.T. -0.024 min
Lab File: BP005779.D
Acq: 08 Jun 2021 17:57

Tgt Ion:276 Resp: 173107
Ion Ratio Lower Upper
276 100
277 22.7 18.9 28.3
138 15.7 12.6 18.8

