

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102621\
 Data File : BN017102.D
 Acq On : 26 Oct 2021 22:31
 Operator : CG/JU
 Sample : PB140238BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS238

Manual Integrations
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Quant Time: Oct 27 02:24:45 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN102621.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 26 15:29:15 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.534	152	226473	20.000	ng/u1	0.00
20) Naphthalene-d8	10.310	136	1055071	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.193	164	708545	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.945	188	1490480	20.000	ng/u1	0.00
79) Chrysene-d12	21.157	240	1489192	20.000	ng/u1	0.00
88) Perylene-d12	23.369	264	1584853	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.070	96	37760	6.040	ng/uL	0.00
4) Pyridine-d5	3.458	84	527101	31.476	ng/u1	0.00
7) Phenol-d5	6.722	99	718066	34.121	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.887	67	412839	33.051	ng/u1	0.00
11) 2-Chlorophenol-d4	7.069	132	569676	34.422	ng/u1	0.00
15) 4-Methylphenol-d8	8.258	113	604709	35.200	ng/u1	0.00
21) Nitrobenzene-d5	8.687	128	287221	35.151	ng/u1	0.00
24) 2-Nitrophenol-d4	9.405	143	327718	36.229	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.940	165	591721	35.705	ng/u1	0.00
31) 4-Chloroaniline-d4	10.458	131	856424	34.697	ng/u1	0.00
46) Dimethylphthalate-d6	13.616	166	1866958	35.197	ng/u1	0.00
49) Acenaphthylene-d8	13.881	160	2318739	34.677	ng/u1	0.00
54) 4-Nitrophenol-d4	14.416	143	381035	36.406	ng/u1	0.00
60) Fluorene-d10	15.193	176	1588796	35.069	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.322	200	343664	35.608	ng/u1	0.00
73) Anthracene-d10	17.045	188	2488127	34.576	ng/u1	0.00
81) Pyrene-d10	19.351	212	2856423	32.706	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.227	264	2918406	34.648	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.105	88	79177	12.806	ng/uL	99
5) Pyridine	3.481	79	541082	31.927	ng/u1	97
6) Benzaldehyde	6.687	77	407835	32.525	ng/u1	98
8) Phenol	6.752	94	750064	35.232	ng/u1	99
10) Bis(2-Chloroethyl)ether	6.975	93	571850	34.185	ng/u1	99
12) 2-Chlorophenol	7.105	128	597596	34.917	ng/u1	99
13) 2-Methylphenol	7.987	108	570861	35.245	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.075	45	838713m	34.175	ng/u1	
16) Acetophenone	8.358	105	921301	36.186	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.352	70	465934	36.455	ng/u1	97
18) 4-Methylphenol	8.316	108	644518	36.018	ng/u1	97
19) Hexachloroethane	8.599	117	225244	34.174	ng/u1	96
22) Nitrobenzene	8.728	77	655900	35.698	ng/u1	99
23) Isophorone	9.252	82	1348054	36.136	ng/u1	99
25) 2-Nitrophenol	9.434	139	360057	36.557	ng/u1	98
26) 2,4-Dimethylphenol	9.511	107	694804	35.201	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.746	93	830485	34.806	ng/u1	98
29) 2,4-Dichlorophenol	9.963	162	588833	35.775	ng/u1	98
30) Naphthalene	10.358	128	1984790	34.576	ng/u1	99
32) 4-Chloroaniline	10.481	127	871420	35.687	ng/u1	100
33) Hexachlorobutadiene	10.652	225	328052	32.731	ng/u1	99
34) Caprolactam	11.240	113	215819m	36.441	ng/u1	
35) 4-Chloro-3-methylphenol	11.622	107	681920	37.238	ng/u1	99
36) 2-Methylnaphthalene	11.987	142	1407443	35.514	ng/u1	99

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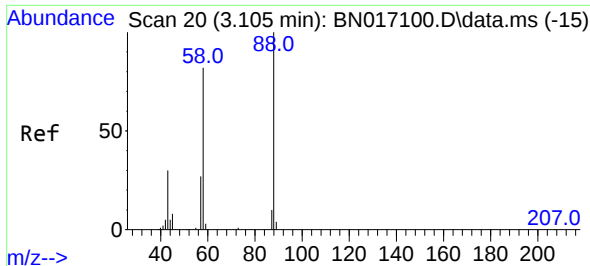
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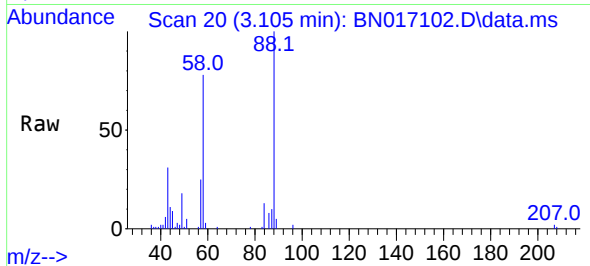
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.204	142	1402848	34.363	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	12.363	216	706712	34.220	ng/ul	99
40) Hexachlorocyclopentadiene	12.340	237	407870	31.075	ng/ul	95
41) 2,4,6-Trichlorophenol	12.610	196	477958	35.694	ng/ul	98
42) 2,4,5-Trichlorophenol	12.681	196	539044	36.150	ng/ul	98
43) 1,1'-Biphenyl	13.022	154	1869794	34.083	ng/ul	99
44) 2-Chloronaphthalene	13.051	162	1445700	34.603	ng/ul	99
45) 2-Nitroaniline	13.269	65	436397	38.370	ng/ul	99
47) Dimethylphthalate	13.663	163	1874565	35.189	ng/ul	99
48) 2,6-Dinitrotoluene	13.781	165	396576	37.911	ng/ul	98
50) Acenaphthylene	13.910	152	2408877	35.174	ng/ul	99
51) 3-Nitroaniline	14.110	138	422201	34.871	ng/ul	99
52) Acenaphthene	14.257	153	1562389	35.280	ng/ul	99
53) 2,4-Dinitrophenol	14.316	184	241698	36.125	ng/ul	100
55) 4-Nitrophenol	14.434	109	276843	37.483	ng/ul	99
56) Dibenzofuran	14.593	168	2209086	34.938	ng/ul	100
57) 2,4-Dinitrotoluene	14.575	165	572108	37.923	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	14.828	232	440645	35.797	ng/ul	94
59) Diethylphthalate	15.040	149	1890323	35.585	ng/ul	100
61) Fluorene	15.246	166	1751675	35.145	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.251	204	861829	35.165	ng/ul	98
63) 4-Nitroaniline	15.281	138	443844	37.099	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.340	198	340556	35.366	ng/ul	97
67) N-Nitrosodiphenylamine	15.469	169	1600497	35.279	ng/ul	99
68) 4-Bromophenyl-phenylether	16.145	248	543174	34.198	ng/ul	98
69) Hexachlorobenzene	16.251	284	634367	34.321	ng/ul	98
70) Atrazine	16.434	200	567390	34.085	ng/ul	98
71) Pentachlorophenol	16.598	266	392236	35.349	ng/ul	97
72) Phenanthrene	16.987	178	2939646	35.796	ng/ul	99
74) Anthracene	17.081	178	2873533	34.553	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	12.975	216	719838	33.038	ng/ul	96
76) Pentachlorobenzene	14.516	250	721016	32.677	ng/ul	95
77) Carbazole	17.357	167	2709722	36.905	ng/ul	99
78) Di-n-butylphthalate	17.939	149	3306146	38.093	ng/ul	100
80) Fluoranthene	19.016	202	3376914	32.378	ng/ul	97
82) Pyrene	19.381	202	3525251	33.022	ng/ul	100
83) Butylbenzylphthalate	20.310	149	1498151	37.690	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.086	252	1184045	35.718	ng/ul	99
85) Benzo(a)anthracene	21.145	228	3427934	34.967	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.098	149	2250392	37.511	ng/ul	100
87) Chrysene	21.192	228	3331442	34.479	ng/ul	99
89) Di-n-octyl phthalate	21.975	149	3876568	33.466	ng/ul	100
90) Benzo(b)fluoranthene	22.704	252	3646311	34.079	ng/ul	98
91) Benzo(k)fluoranthene	22.751	252	3492818	33.560	ng/ul	100
93) Benzo(a)pyrene	23.274	252	3594774	34.917	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	25.604	276	4089620	38.939	ng/ul	100
95) Dibenzo(a,h)anthracene	25.616	278	3461517	38.992	ng/ul	96
96) Benzo(g,h,i)perylene	26.286	276	3430102	39.006	ng/ul	98

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



#2
1,4-Dioxane
Concen: 12.806 ng/uL
RT: 3.105 min Scan# 20
Delta R.T. -0.000 min
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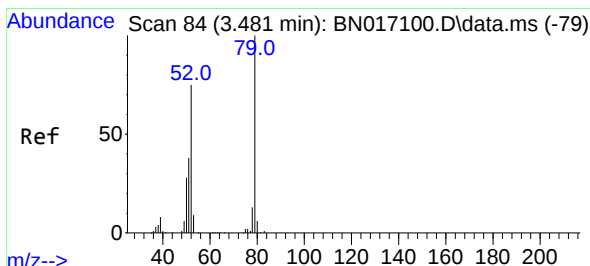
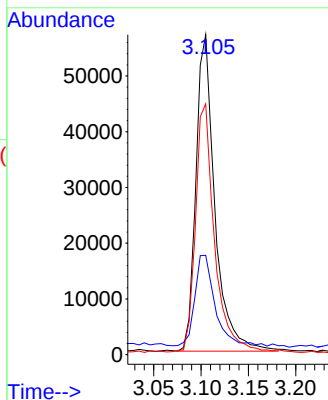
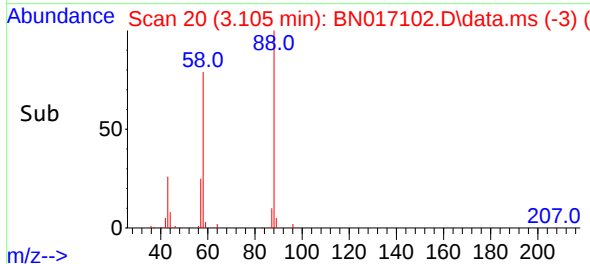
Instrument :
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ClientSampleId :
SLCS238



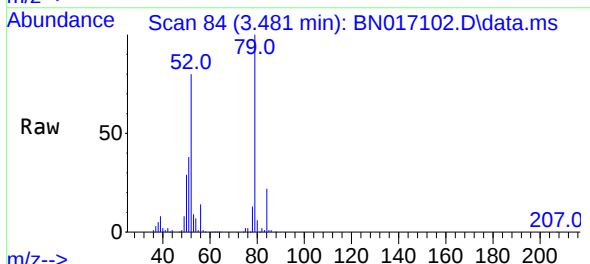
Tgt Ion: 88 Resp: 79177
Ion Ratio Lower Upper
88 100
43 31.1 24.4 36.6
58 78.4 61.9 92.9

Manual Integrations
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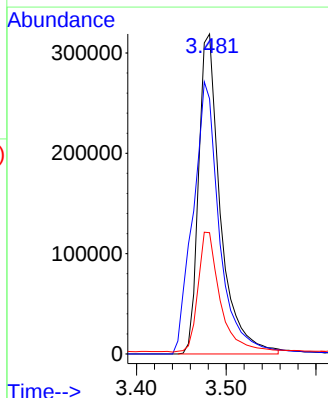
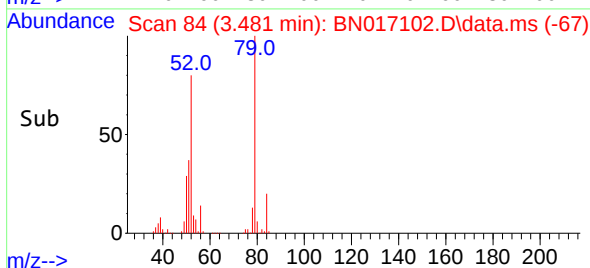
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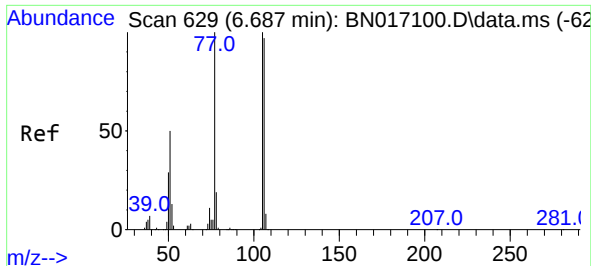


#5
Pyridine
Concen: 31.927 ng/uL
RT: 3.481 min Scan# 84
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

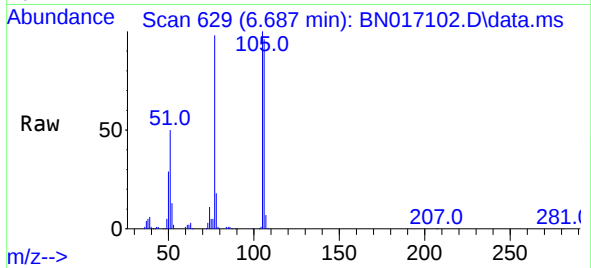


Tgt Ion: 79 Resp: 541082
Ion Ratio Lower Upper
79 100
52 79.8 66.7 100.1
51 37.9 30.6 46.0

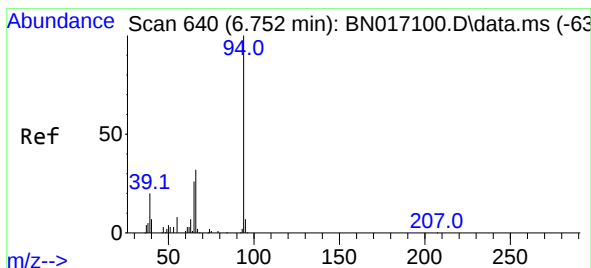
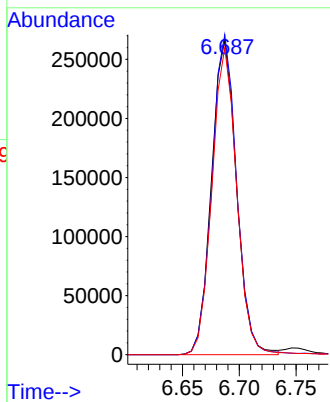
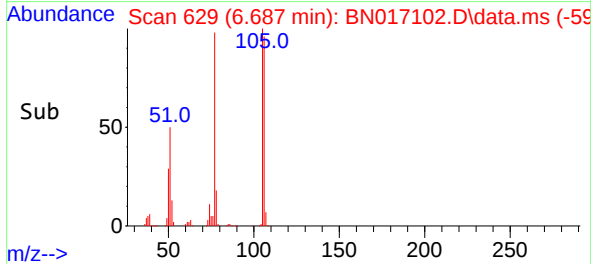




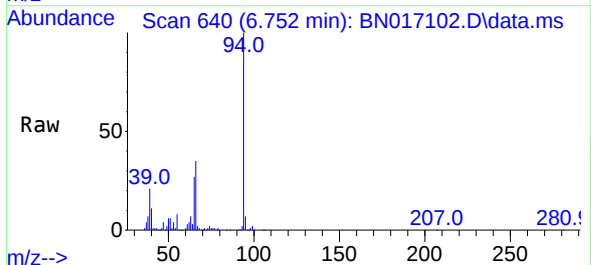
#6
Benzaldehyde
Concen: 32.525 ng/ul
RT: 6.687 min Scan# 629
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



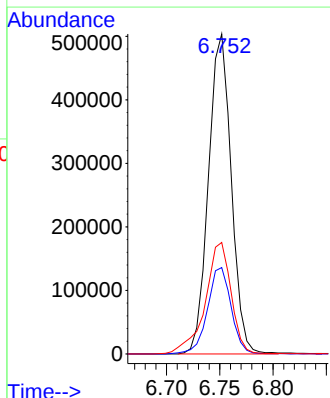
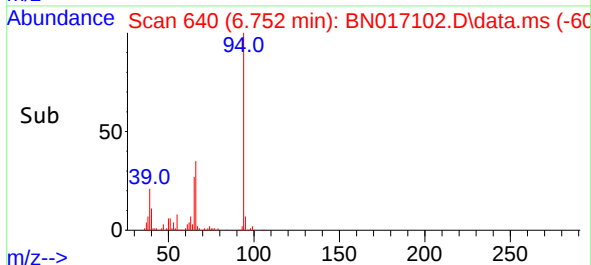
Tgt Ion: 77 Resp: 407835
Ion Ratio Lower Upper
77 100
105 101.8 83.8 125.6
106 97.6 79.6 119.4



#8
Phenol
Concen: 35.232 ng/ul
RT: 6.752 min Scan# 640
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



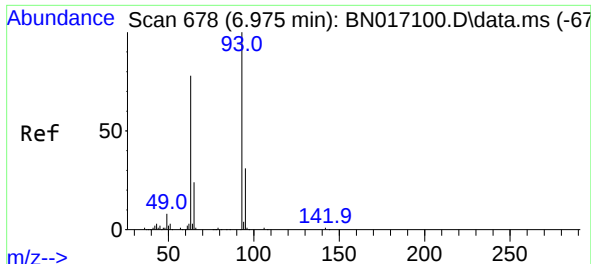
Tgt Ion: 94 Resp: 750064
Ion Ratio Lower Upper
94 100
65 27.0 21.7 32.5
66 34.9 28.3 42.5



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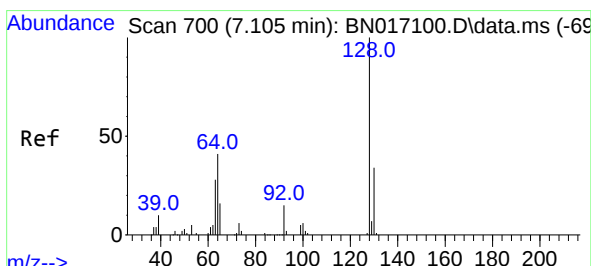
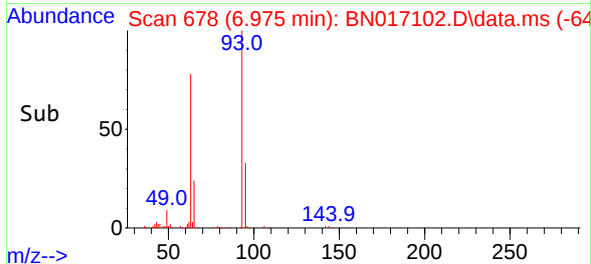
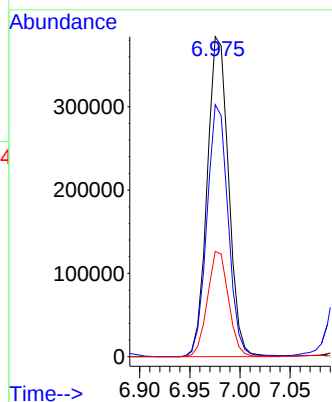
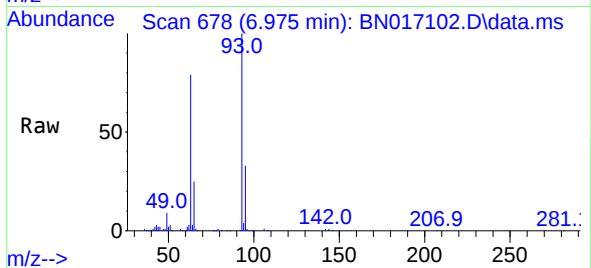
#10
Bis(2-Chloroethyl)ether
Concen: 34.185 ng/ul
RT: 6.975 min Scan# 678
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

Tgt Ion: 93 Resp: 571850
Ion Ratio Lower Upper
93 100
63 78.7 63.6 95.4
95 32.9 26.2 39.2

Instrument :
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ClientSampleId :
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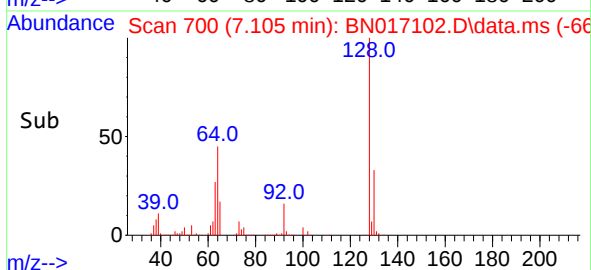
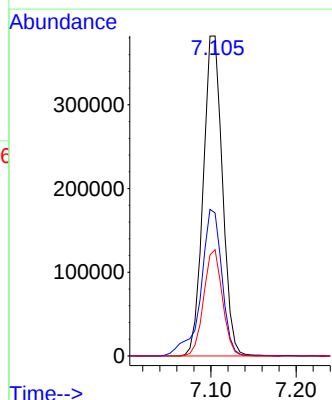
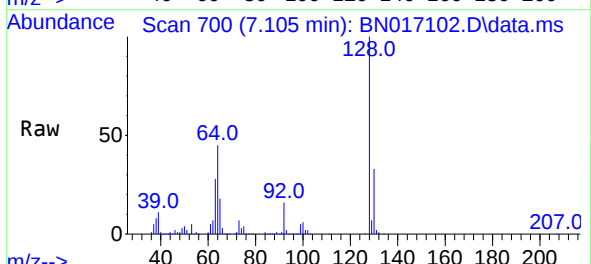
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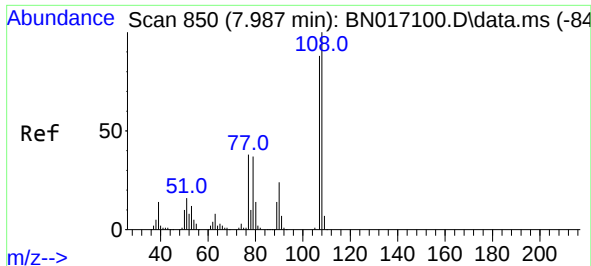
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#12
2-Chlorophenol
Concen: 34.917 ng/ul
RT: 7.105 min Scan# 700
Delta R.T. -0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

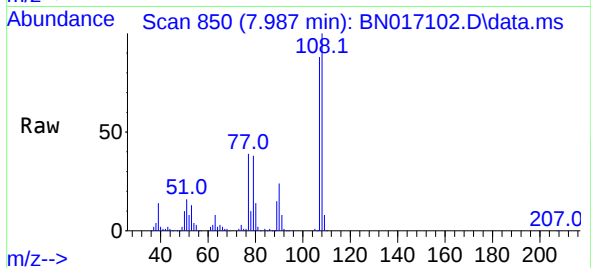
Tgt Ion: 128 Resp: 597596
Ion Ratio Lower Upper
128 100
64 44.7 36.2 54.2
130 33.2 26.4 39.6





#13
2-Methylphenol
Concen: 35.245 ng/ul
RT: 7.987 min Scan# 850
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

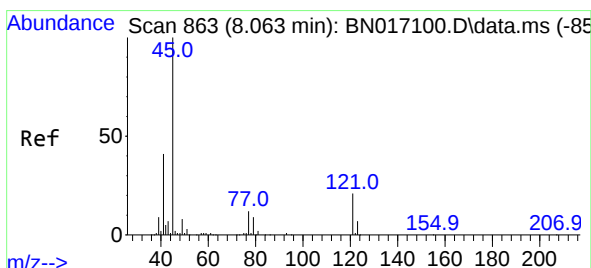
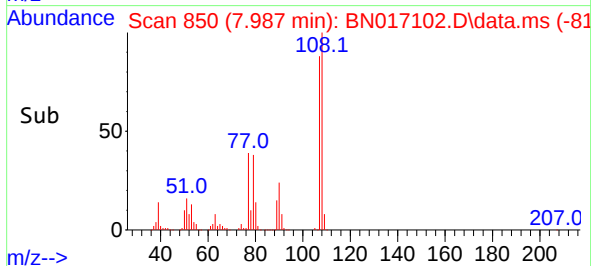
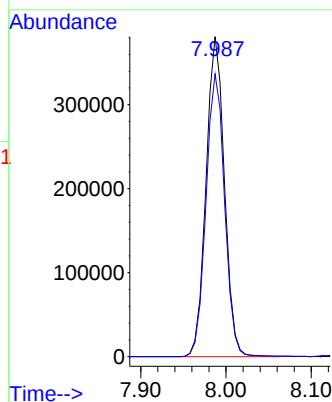
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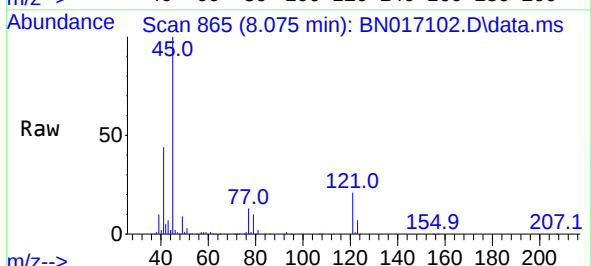
Tgt Ion:108 Resp: 570861
Ion Ratio Lower Upper
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107 88.3 71.1 106.7

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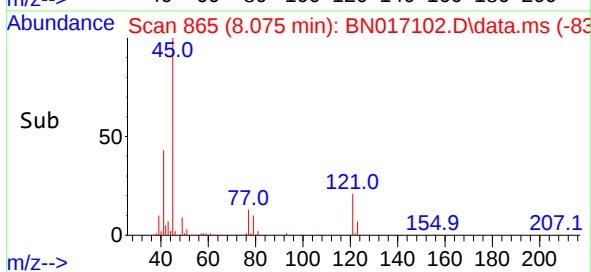
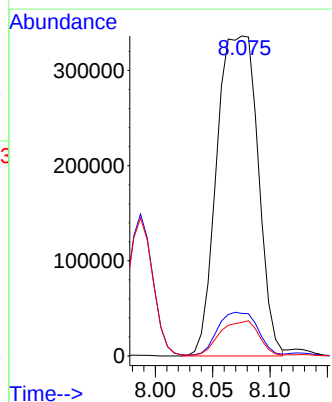
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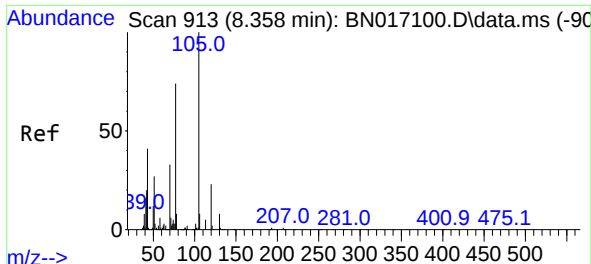


#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.175 ng/ul m
RT: 8.075 min Scan# 865
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



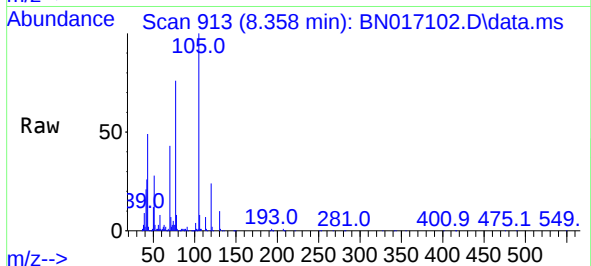
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Ion Ratio Lower Upper
45 100
77 13.3 10.7 16.1
79 10.5 8.1 12.1





#16
Acetophenone
Concen: 36.186 ng/ul
RT: 8.358 min Scan# 913
Delta R.T. 0.000 min
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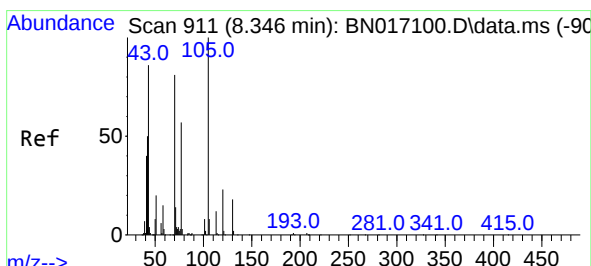
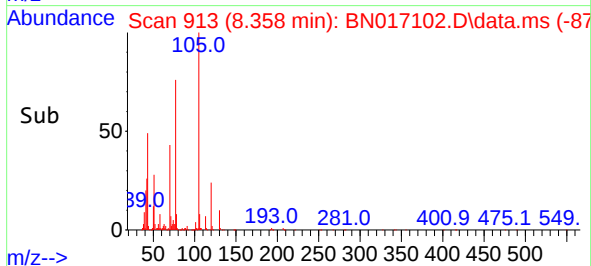
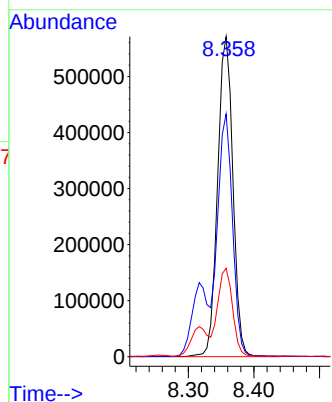
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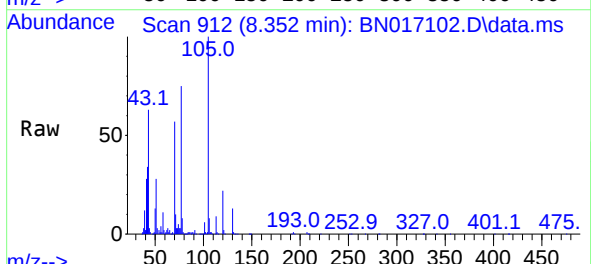
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Ion Ratio Lower Upper
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77 75.8 58.6 87.8
51 27.6 21.3 31.9

Manual Integrations
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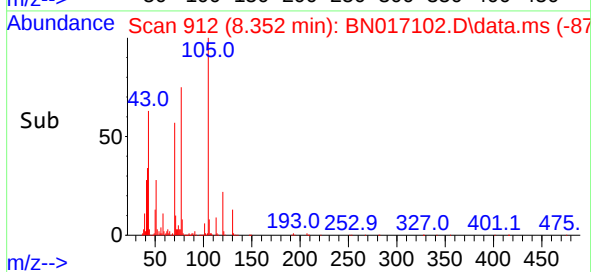
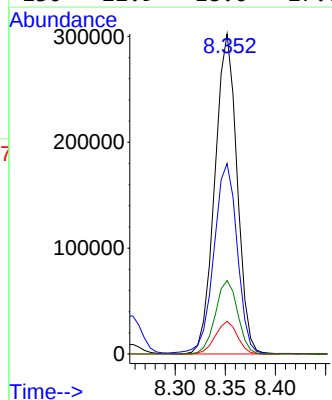
mohammad
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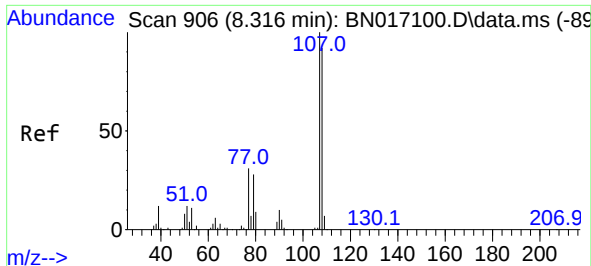


#17
N-Nitroso-di-n-propylamine
Concen: 36.455 ng/ul
RT: 8.352 min Scan# 912
Delta R.T. 0.006 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



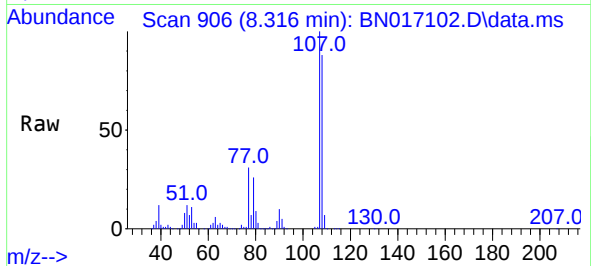
Tgt Ion: 70 Resp: 465934
Ion Ratio Lower Upper
70 100
42 59.5 49.8 74.8
101 10.2 8.2 12.2
130 22.9 18.0 27.0





#18
4-Methylphenol
Concen: 36.018 ng/ul
RT: 8.316 min Scan# 906
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

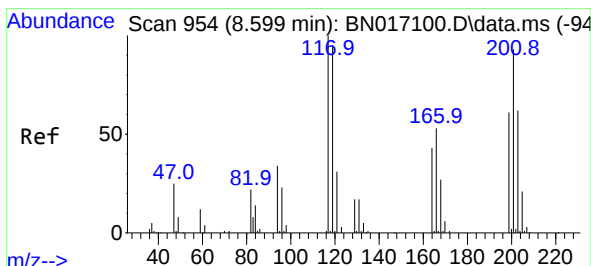
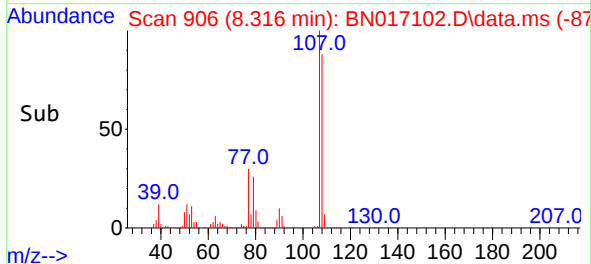
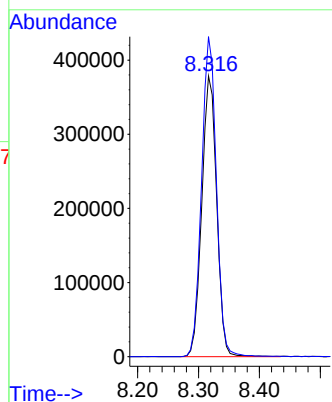
Instrument :
BNA_N
ClientSampleId :
SLCS238



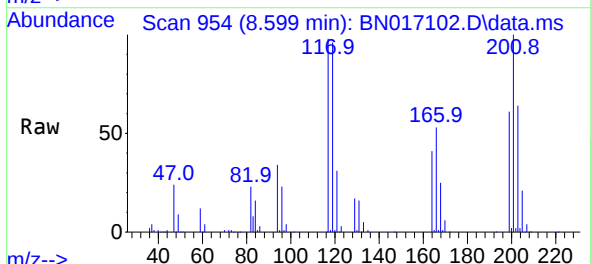
Tgt Ion:108 Resp: 644518
Ion Ratio Lower Upper
108 100
107 114.0 88.7 133.1

Manual Integrations
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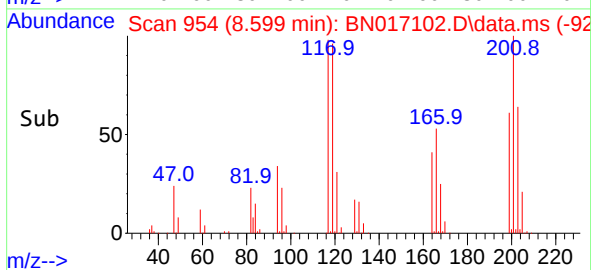
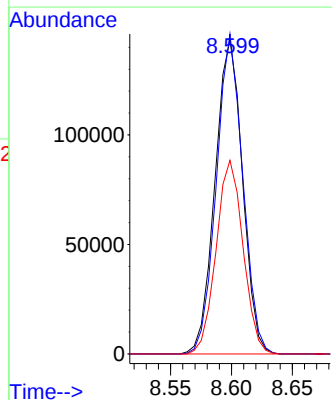
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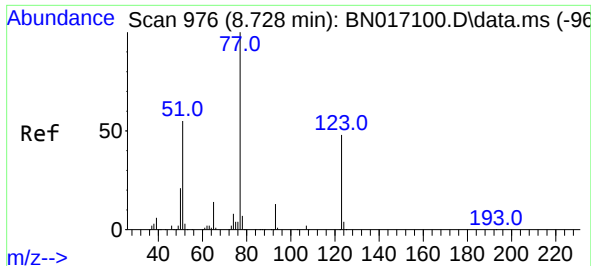


#19
Hexachloroethane
Concen: 34.174 ng/ul
RT: 8.599 min Scan# 954
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



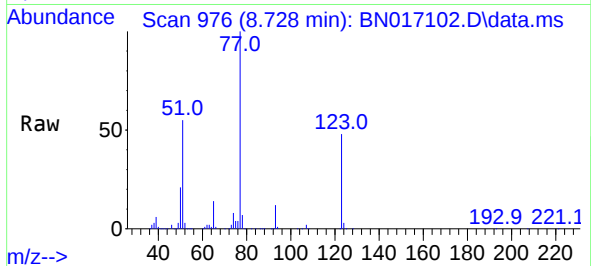
Tgt Ion:117 Resp: 225244
Ion Ratio Lower Upper
117 100
201 101.9 78.1 117.1
199 61.6 46.6 70.0





#22
Nitrobenzene
Concen: 35.698 ng/ul
RT: 8.728 min Scan# 976
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

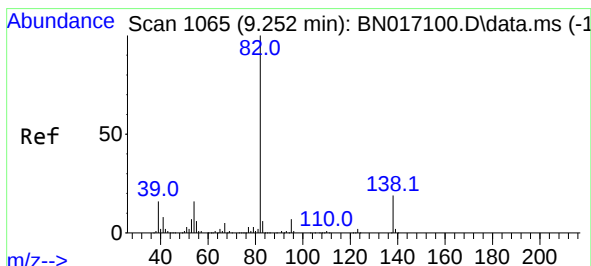
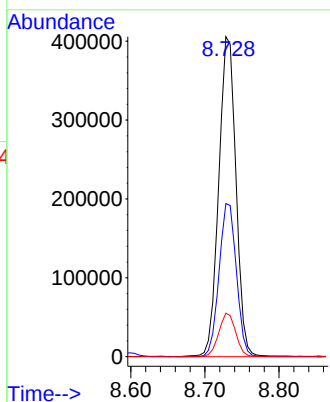
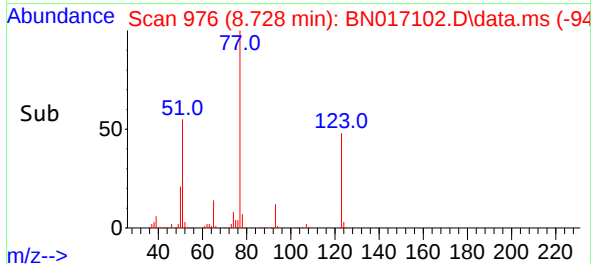
Instrument :
BNA_N
ClientSampleId :
SLCS238



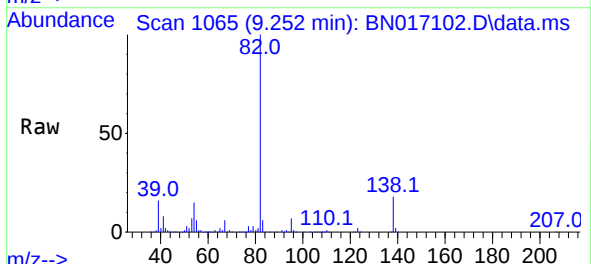
Tgt Ion: 77 Resp: 655900
Ion Ratio Lower Upper
77 100
123 47.8 37.9 56.9
65 13.6 10.6 16.0

Manual Integrations
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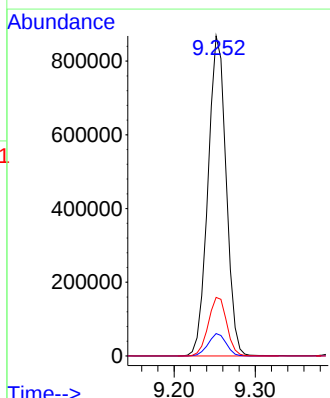
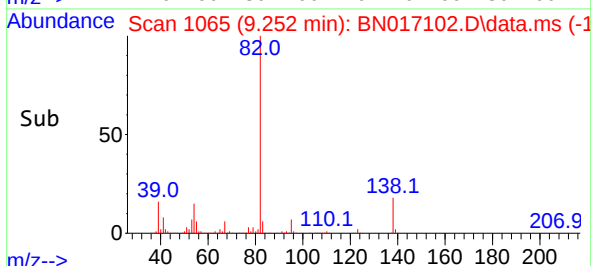
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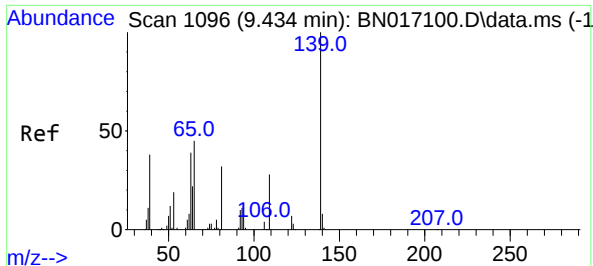


#23
Isophorone
Concen: 36.136 ng/ul
RT: 9.252 min Scan# 1065
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



Tgt Ion: 82 Resp: 1348054
Ion Ratio Lower Upper
82 100
95 7.0 5.6 8.4
138 18.3 15.0 22.4





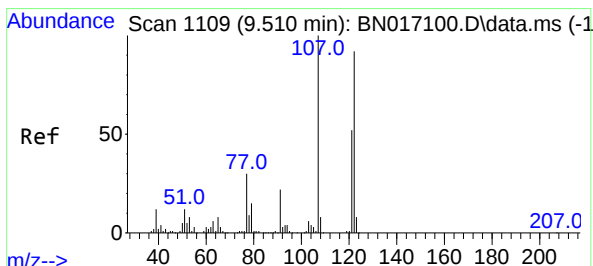
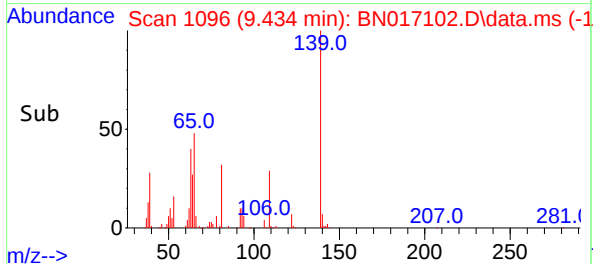
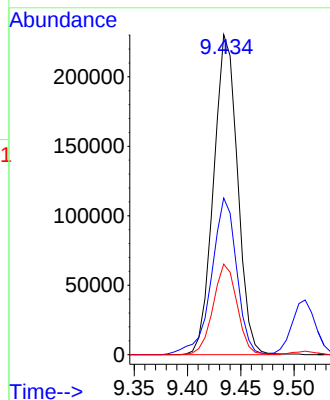
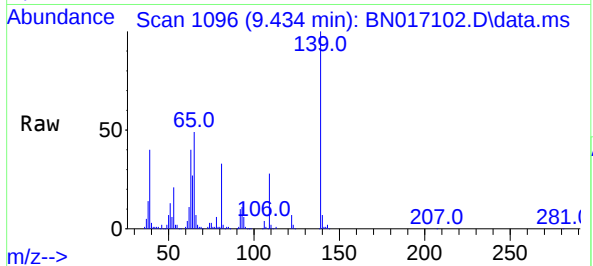
#25
2-Nitrophenol
Concen: 36.557 ng/ul
RT: 9.434 min Scan# 1096
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

Tgt Ion:139 Resp: 360057
Ion Ratio Lower Upper
139 100
65 48.9 38.4 57.6
109 28.3 21.9 32.9

Instrument :
BNA_N
ClientSampleId :
SLCS238

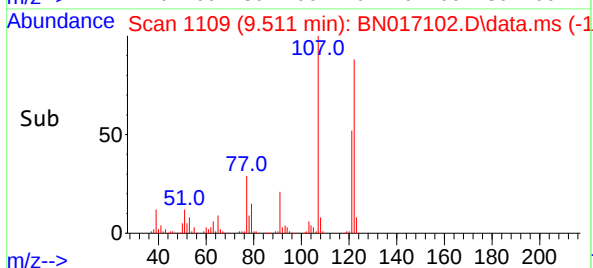
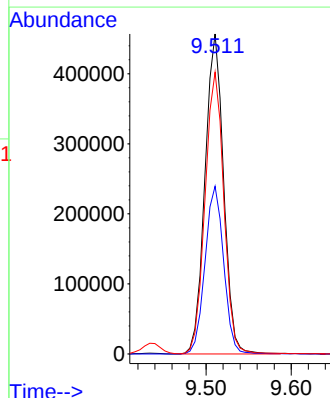
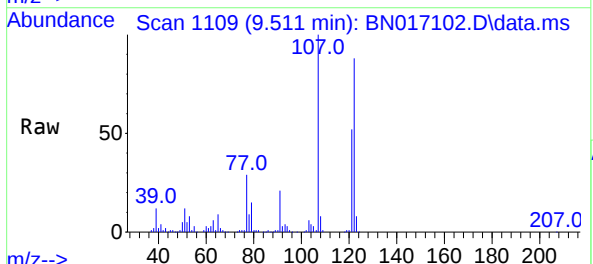
Manual Integrations
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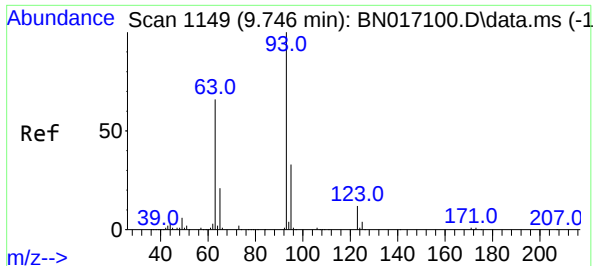
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#26
2,4-Dimethylphenol
Concen: 35.201 ng/ul
RT: 9.511 min Scan# 1109
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

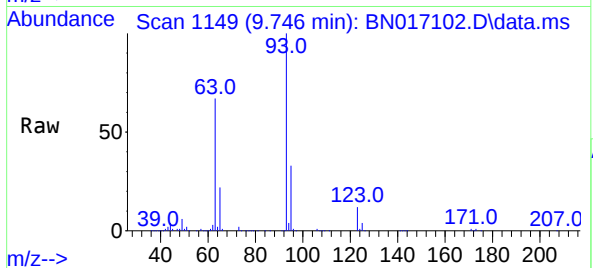
Tgt Ion:107 Resp: 694804
Ion Ratio Lower Upper
107 100
121 52.4 41.2 61.8
122 88.0 71.4 107.0





#27
Bis(2-Chloroethoxy)methane
Concen: 34.806 ng/ul
RT: 9.746 min Scan# 1149
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

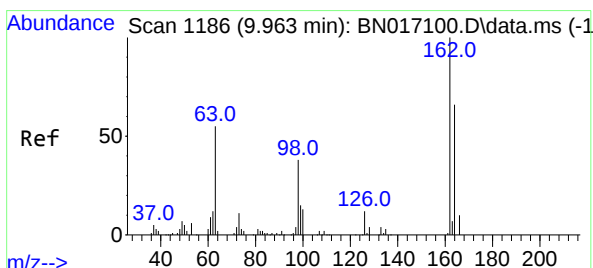
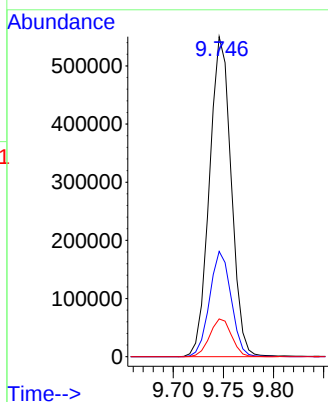
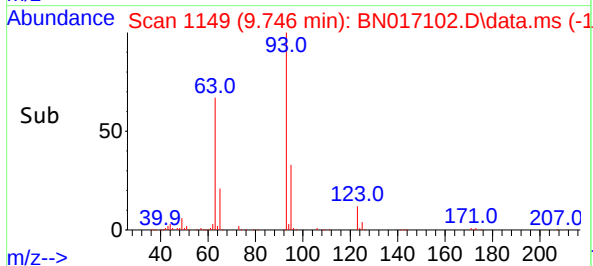
Instrument :
BNA_N
ClientSampleId :
SLCS238



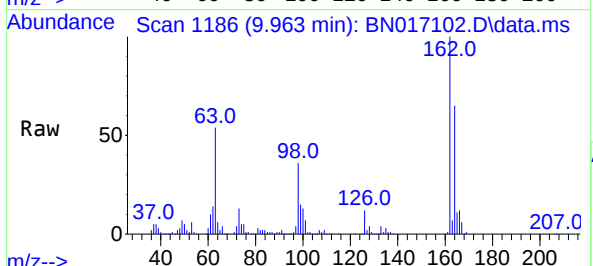
Tgt Ion: 93 Resp: 830485
Ion Ratio Lower Upper
93 100
95 32.9 25.4 38.2
123 11.8 9.0 13.6

Manual Integrations
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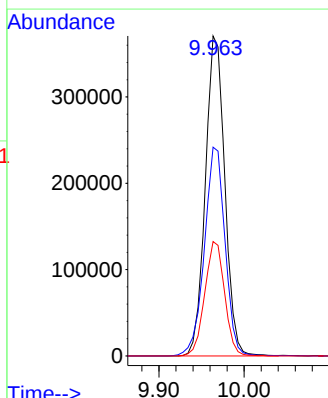
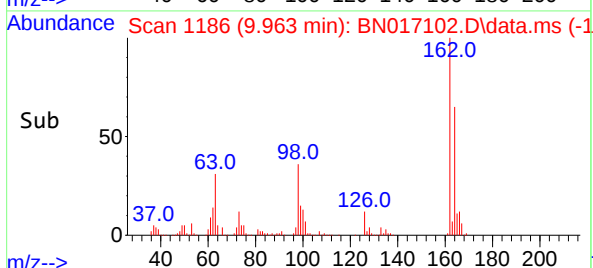
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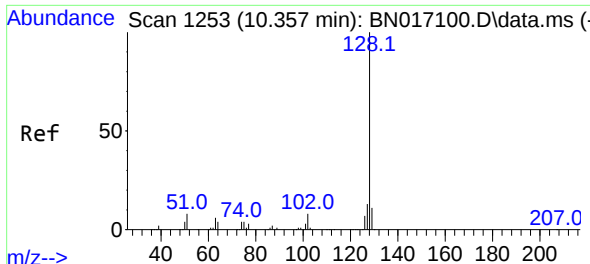


#29
2,4-Dichlorophenol
Concen: 35.775 ng/ul
RT: 9.963 min Scan# 1186
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



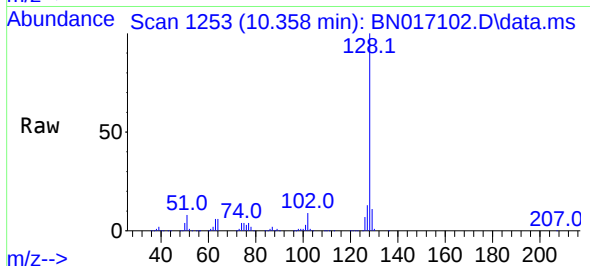
Tgt Ion: 162 Resp: 588833
Ion Ratio Lower Upper
162 100
164 65.3 53.6 80.4
98 35.7 29.9 44.9





#30
Naphthalene
Concen: 34.576 ng/ul
RT: 10.358 min Scan# 1253
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

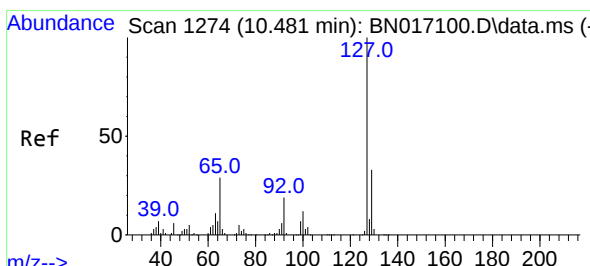
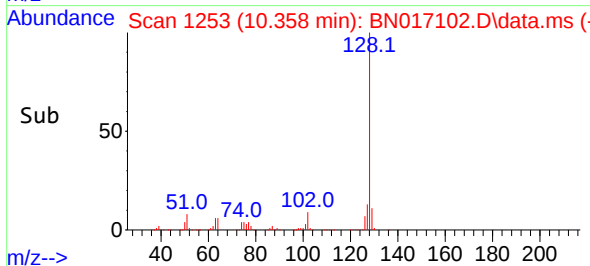
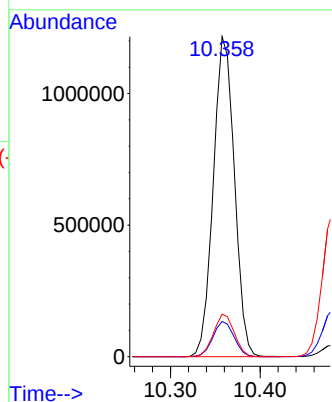
Instrument :
BNA_N
ClientSampleId :
SLCS238



Tgt Ion:128 Resp: 1984790
Ion Ratio Lower Upper
128 100
129 11.0 8.4 12.6
127 13.3 10.3 15.5

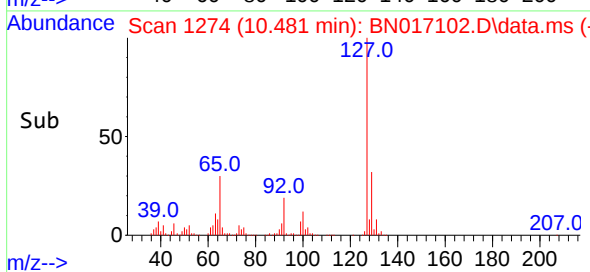
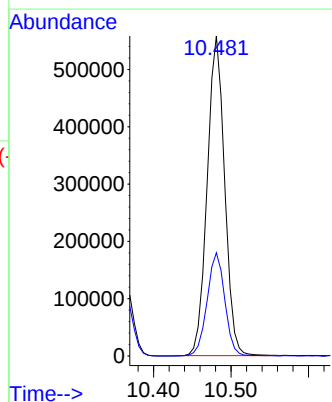
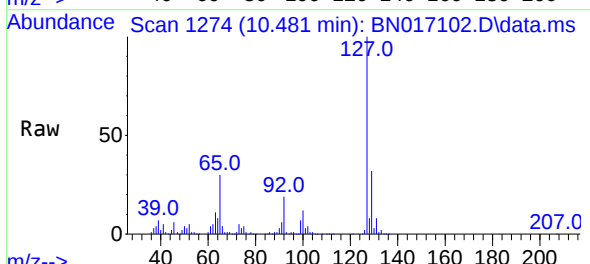
Manual Integrations
APPROVED

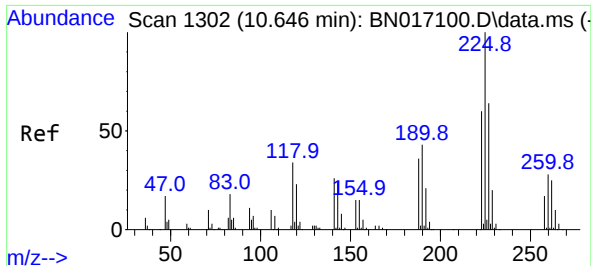
mohammad
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#32
4-Chloroaniline
Concen: 35.687 ng/ul
RT: 10.481 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

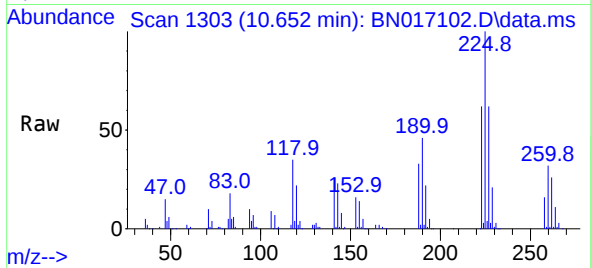
Tgt Ion:127 Resp: 871420
Ion Ratio Lower Upper
127 100
129 32.3 25.8 38.6





#33
Hexachlorobutadiene
Concen: 32.731 ng/ul
RT: 10.652 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

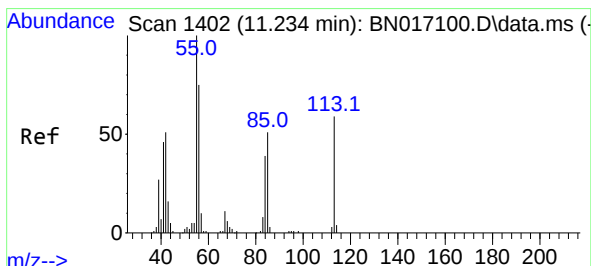
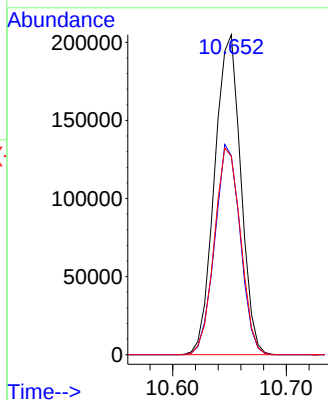
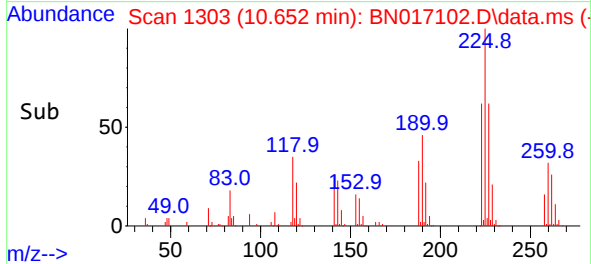
Instrument :
BNA_N
ClientSampled :
SLCS238



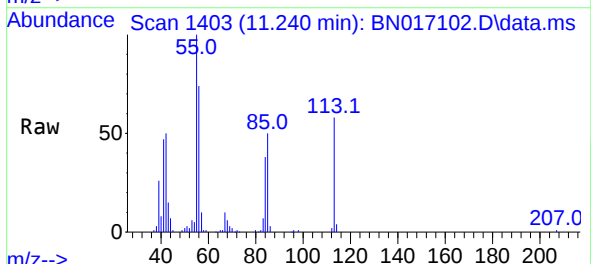
Tgt Ion:225 Resp: 328052
Ion Ratio Lower Upper
225 100
223 62.2 49.4 74.2
227 61.9 49.0 73.6

Manual Integrations
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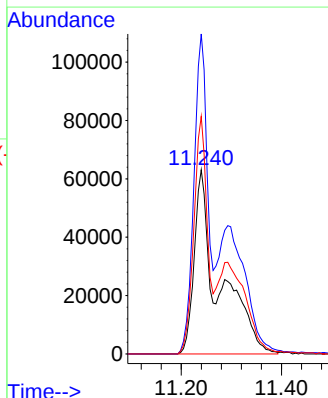
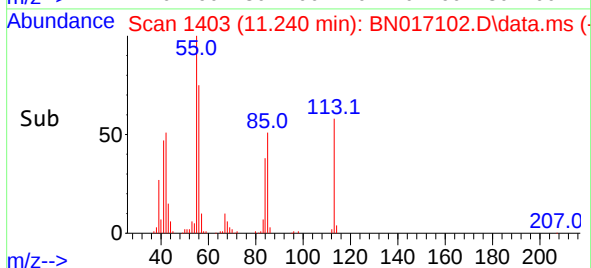
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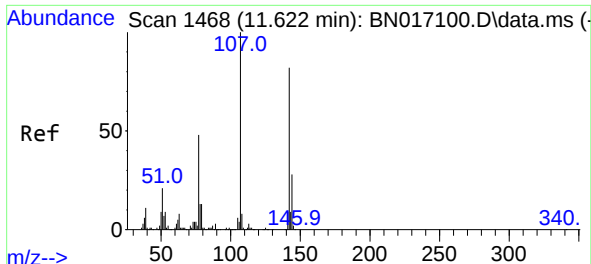


#34
Caprolactam
Concen: 36.441 ng/ul m
RT: 11.240 min Scan# 1403
Delta R.T. 0.012 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



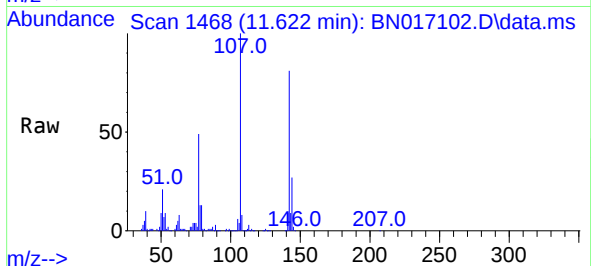
Tgt Ion:113 Resp: 215819
Ion Ratio Lower Upper
113 100
55 173.8 141.4 212.2
56 129.0 103.9 155.9





#35
4-Chloro-3-methylphenol
Concen: 37.238 ng/ul
RT: 11.622 min Scan# 1468
Delta R.T. 0.006 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

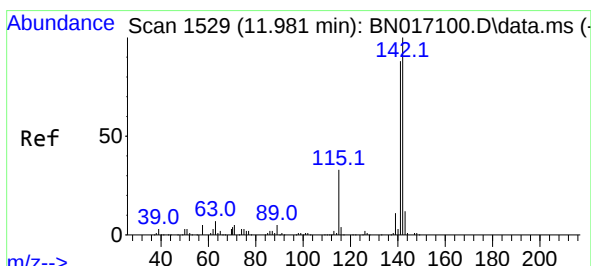
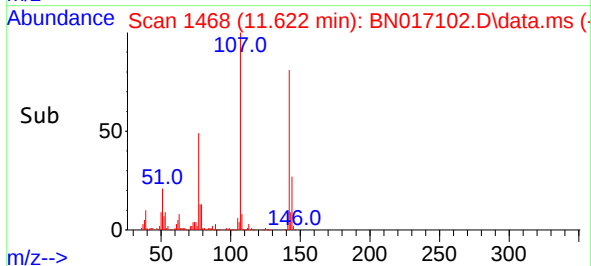
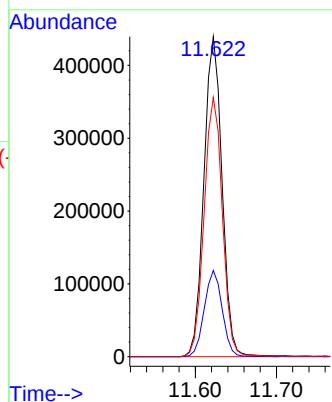
Instrument :
BNA_N
ClientSampleId :
SLCS238



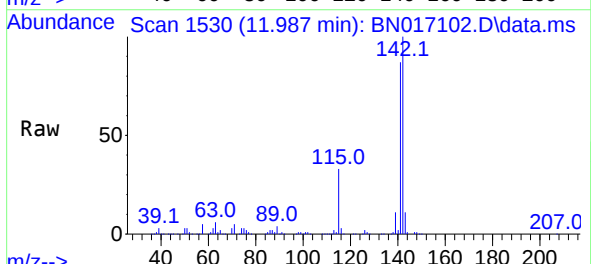
Tgt Ion:107 Resp: 681920
Ion Ratio Lower Upper
107 100
144 26.9 20.6 30.8
142 81.0 64.1 96.1

Manual Integrations
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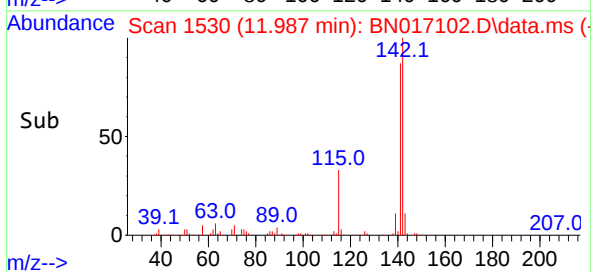
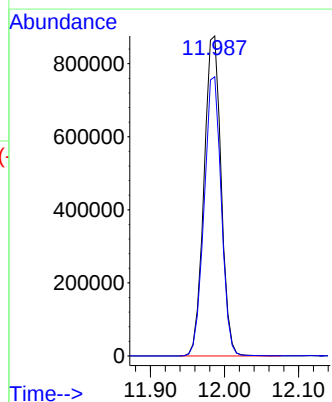
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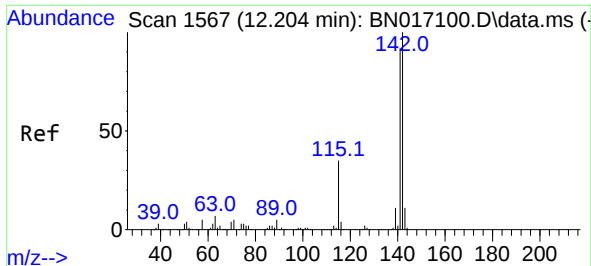


#36
2-Methylnaphthalene
Concen: 35.514 ng/ul
RT: 11.987 min Scan# 1530
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



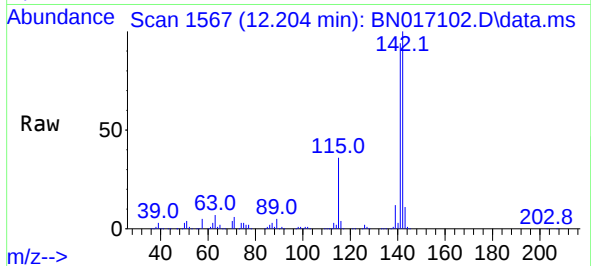
Tgt Ion:142 Resp: 1407443
Ion Ratio Lower Upper
142 100
141 87.2 70.2 105.2





#37
1-Methylnaphthalene
Concen: 34.363 ng/ul
RT: 12.204 min Scan# 1567
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

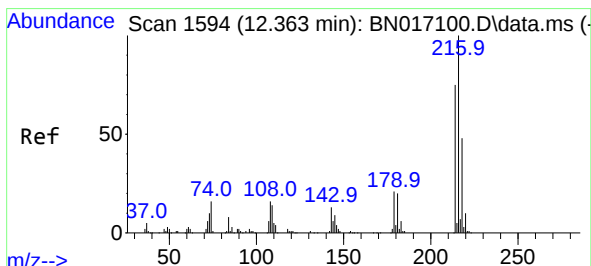
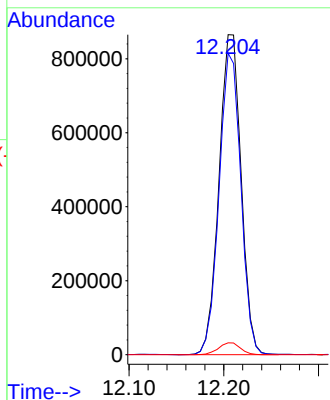
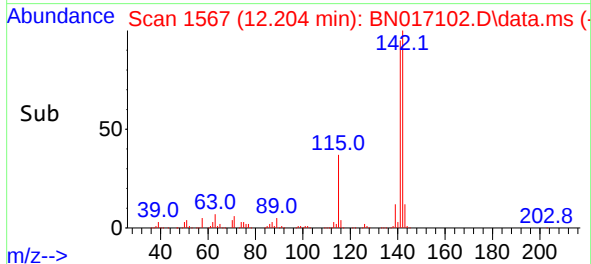
Instrument :
BNA_N
ClientSampleId :
SLCS238



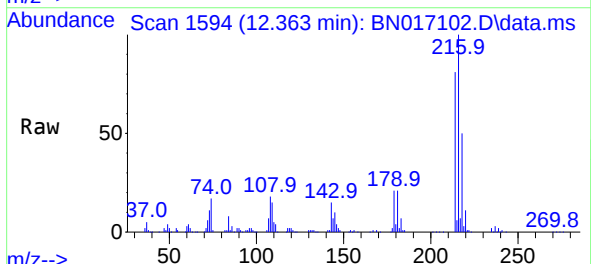
Tgt Ion:142 Resp: 1402848
Ion Ratio Lower Upper
142 100
141 94.2 72.2 108.2
116 3.7 3.0 4.6

Manual Integrations
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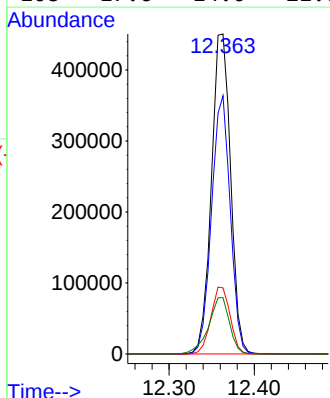
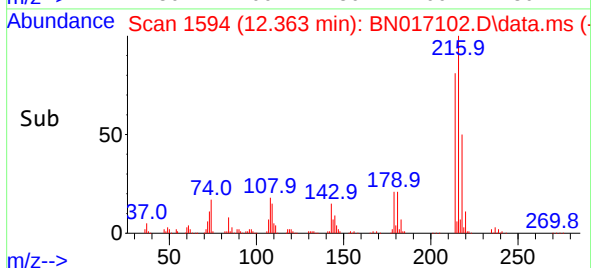
mohammad
10/27/2021 2:22:21 PM

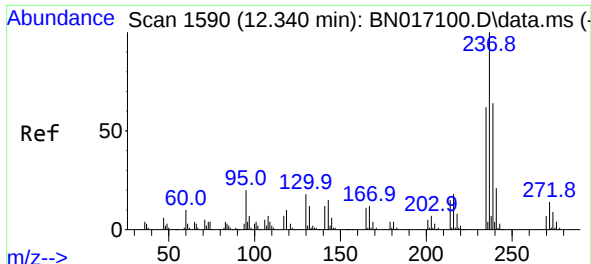


#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.220 ng/ul
RT: 12.363 min Scan# 1594
Delta R.T. 0.006 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

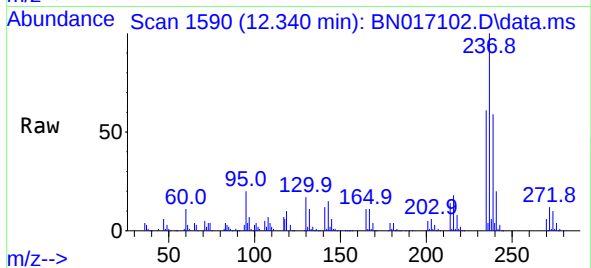


Tgt Ion:216 Resp: 706712
Ion Ratio Lower Upper
216 100
214 80.7 65.6 98.4
179 20.6 17.4 26.0
108 17.6 14.0 21.0

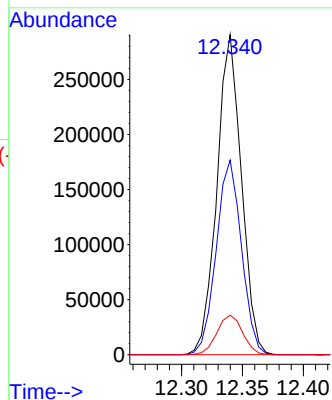
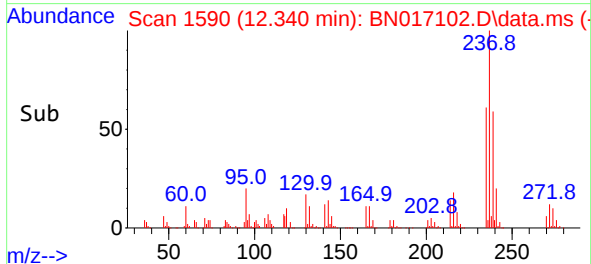




#40
Hexachlorocyclopentadiene
Concen: 31.075 ng/ul
RT: 12.340 min Scan# 1590
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



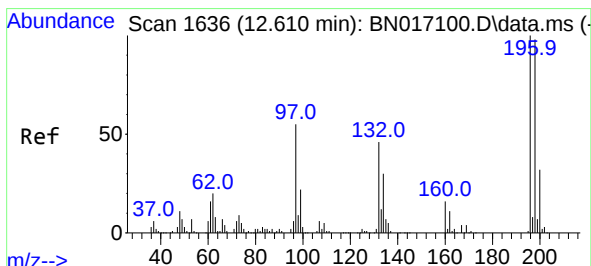
Tgt Ion:237 Resp: 407870
Ion Ratio Lower Upper
237 100
235 60.8 51.9 77.9
272 12.3 10.9 16.3



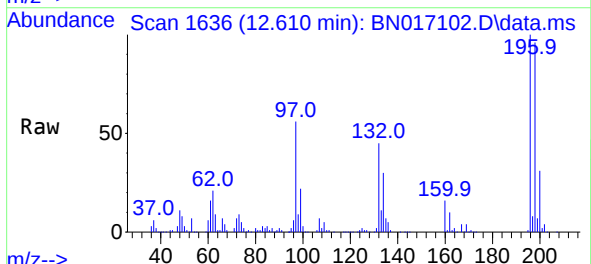
Instrument :
BNA_N
ClientSampleId :
SLCS238

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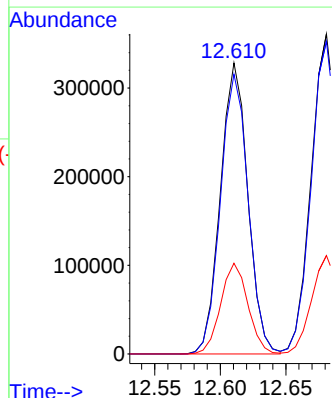
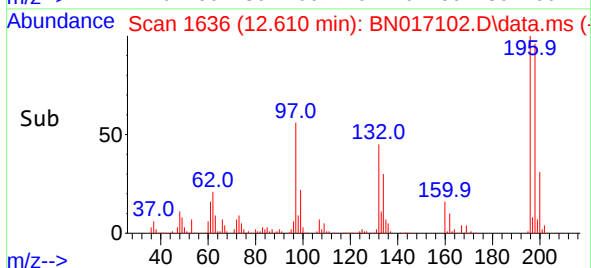
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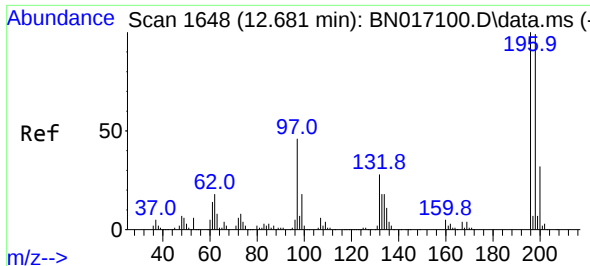


#41
2,4,6-Trichlorophenol
Concen: 35.694 ng/ul
RT: 12.610 min Scan# 1636
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

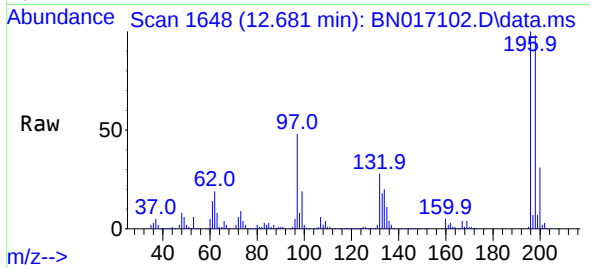


Tgt Ion:196 Resp: 477958
Ion Ratio Lower Upper
196 100
198 96.1 75.8 113.8
200 31.2 24.0 36.0

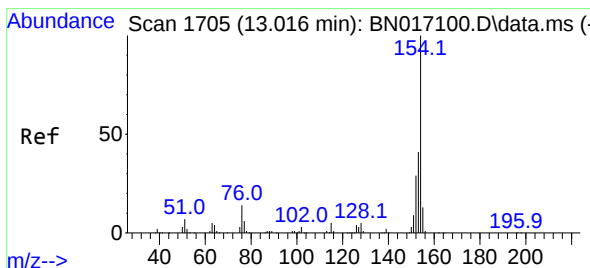
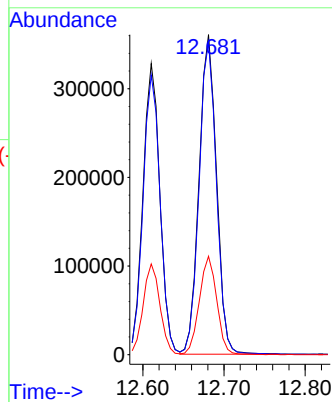
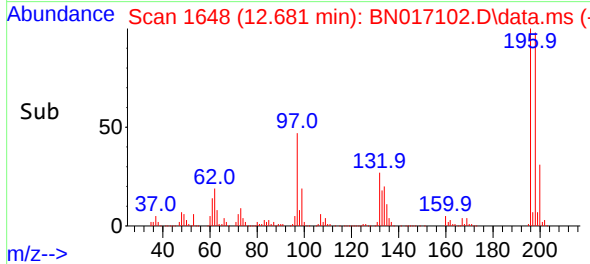




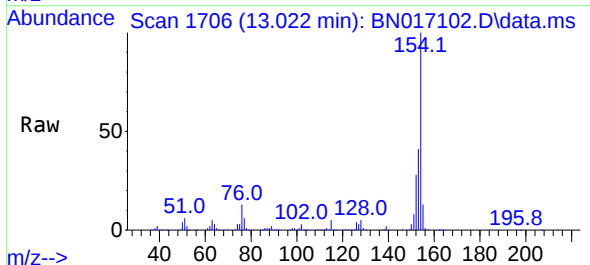
#42
2,4,5-Trichlorophenol
Concen: 36.150 ng/ul
RT: 12.681 min Scan# 1648
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



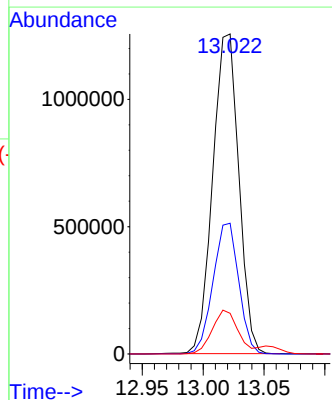
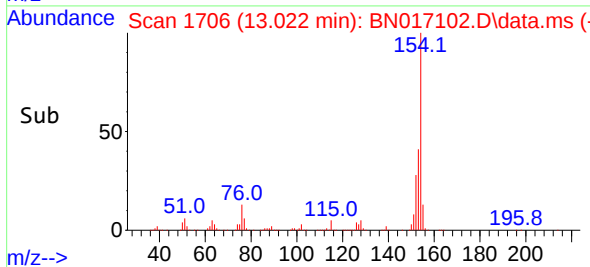
Tgt Ion:196 Resp: 539044
Ion Ratio Lower Upper
196 100
198 97.7 76.4 114.6
200 30.8 24.4 36.6



#43
1,1'-Biphenyl
Concen: 34.083 ng/ul
RT: 13.022 min Scan# 1706
Delta R.T. 0.006 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



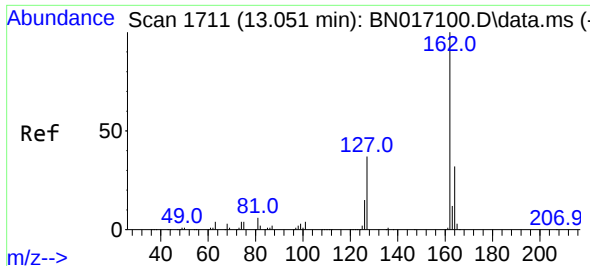
Tgt Ion:154 Resp: 1869794
Ion Ratio Lower Upper
154 100
153 40.8 32.1 48.1
76 12.7 10.6 15.8



Instrument :
BNA_N
ClientSampleId :
SLCS238

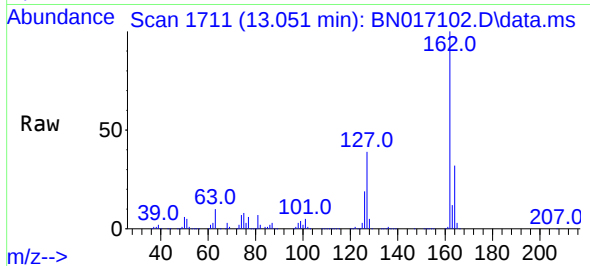
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#44
2-Chloronaphthalene
Concen: 34.603 ng/ul
RT: 13.051 min Scan# 1711
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

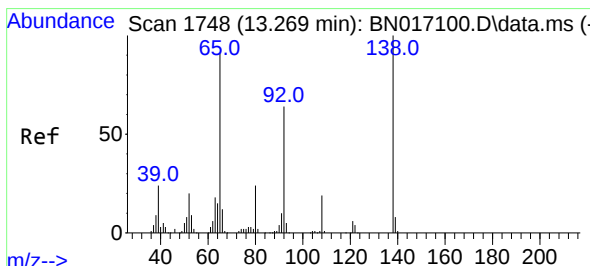
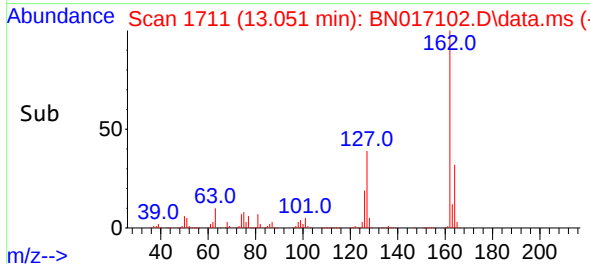
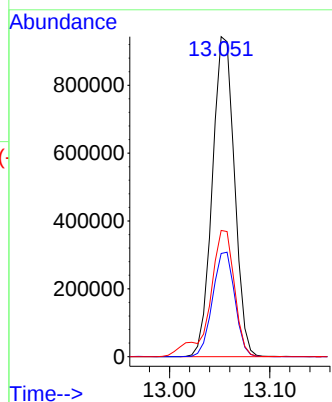
Instrument :
BNA_N
ClientSampled :
SLCS238



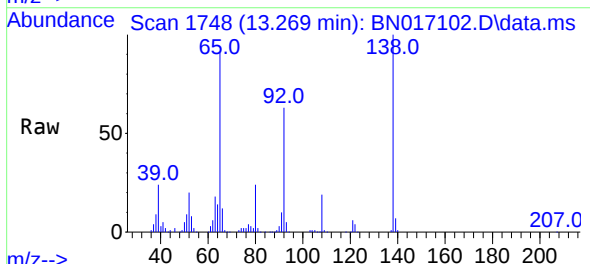
Tgt Ion:162 Resp: 1445700
Ion Ratio Lower Upper
162 100
164 32.3 25.6 38.4
127 39.4 31.1 46.7

Manual Integrations
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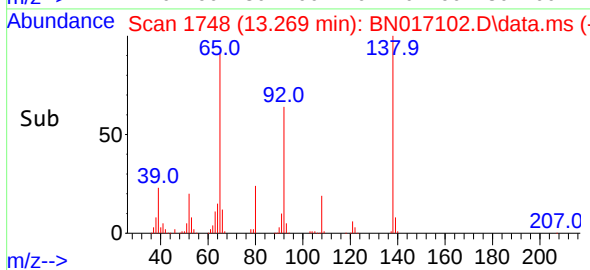
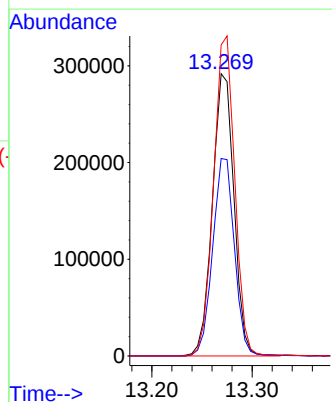
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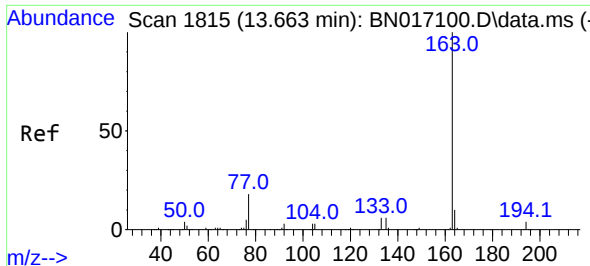


#45
2-Nitroaniline
Concen: 38.370 ng/ul
RT: 13.269 min Scan# 1748
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



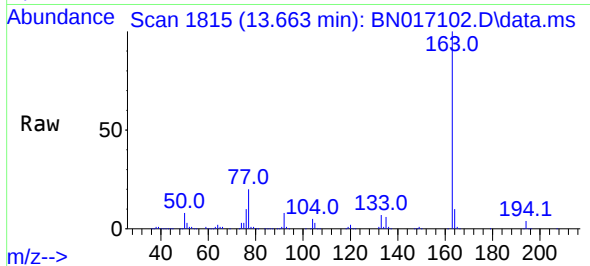
Tgt Ion: 65 Resp: 436397
Ion Ratio Lower Upper
65 100
92 69.9 56.9 85.3
138 110.2 89.3 133.9





#47
Dimethylphthalate
Concen: 35.189 ng/ul
RT: 13.663 min Scan# 1815
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

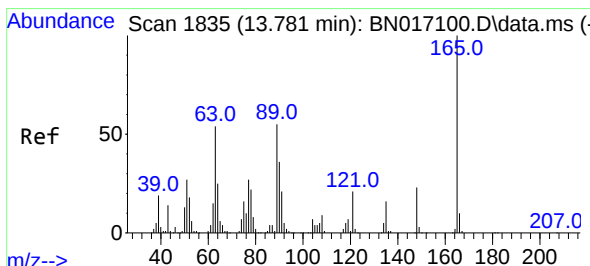
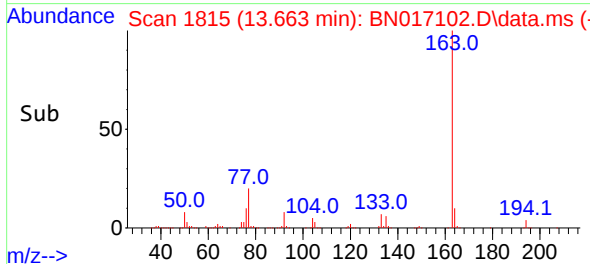
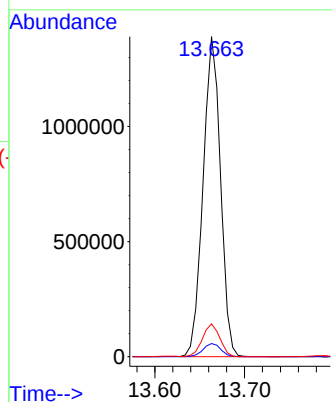
Instrument :
BNA_N
ClientSampleId :
SLCS238



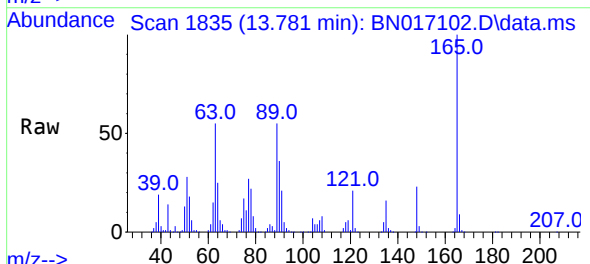
Tgt Ion:163 Resp: 1874565
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 10.2 7.8 11.8

Manual Integrations
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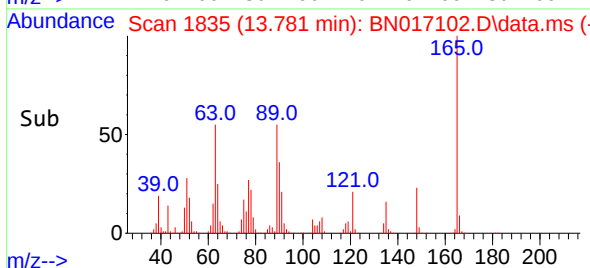
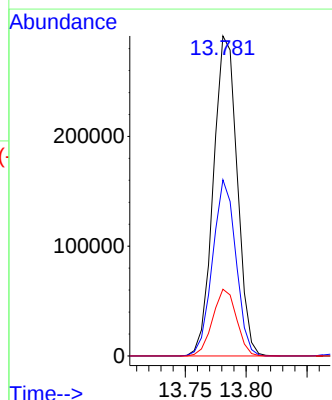
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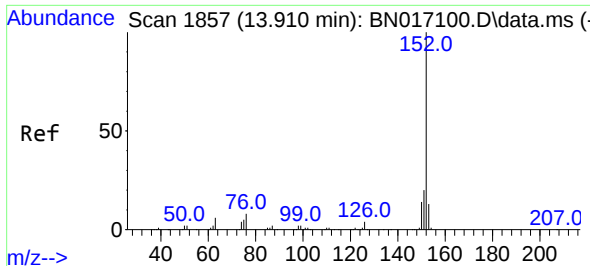


#48
2,6-Dinitrotoluene
Concen: 37.911 ng/ul
RT: 13.781 min Scan# 1835
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



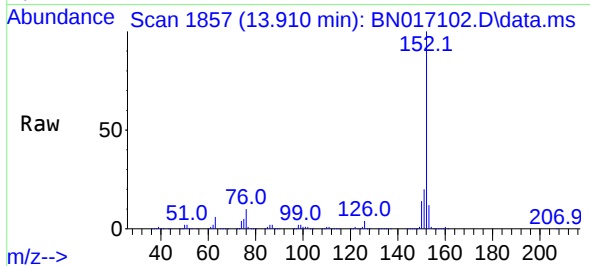
Tgt Ion:165 Resp: 396576
Ion Ratio Lower Upper
165 100
89 55.0 42.3 63.5
121 20.9 16.9 25.3





#50
Acenaphthylene
Concen: 35.174 ng/ul
RT: 13.910 min Scan# 1857
Delta R.T. 0.006 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

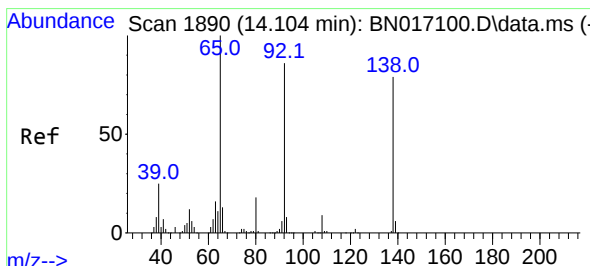
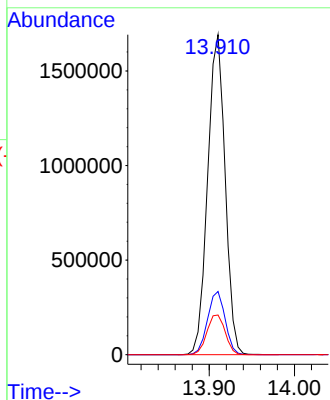
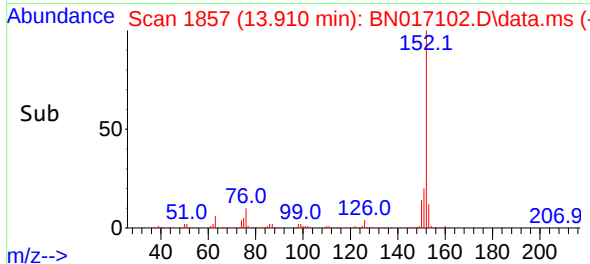
Instrument :
BNA_N
ClientSampleId :
SLCS238



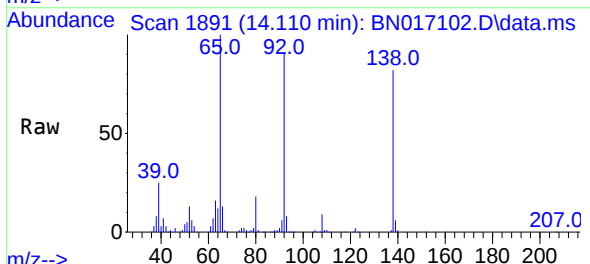
Tgt Ion:152 Resp: 2408877
Ion Ratio Lower Upper
152 100
151 19.7 15.9 23.9
153 12.4 10.6 15.8

Manual Integrations
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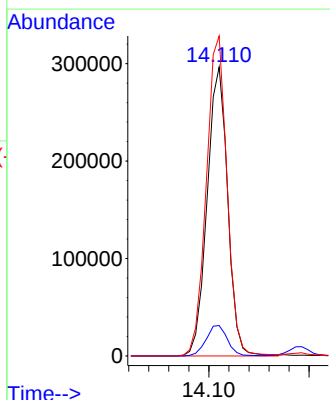
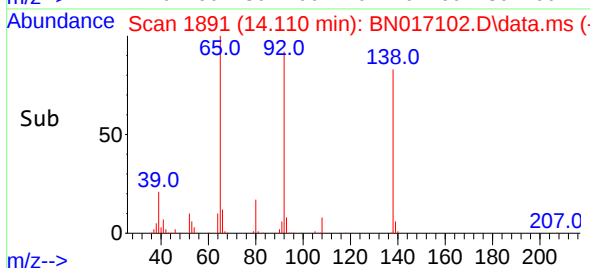
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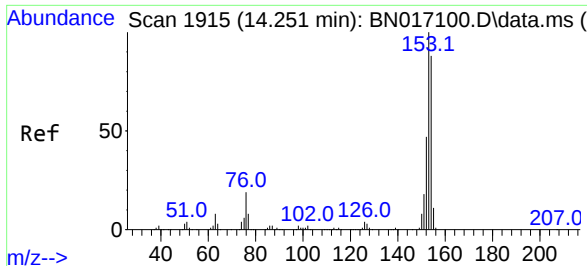


#51
3-Nitroaniline
Concen: 34.871 ng/ul
RT: 14.110 min Scan# 1891
Delta R.T. 0.006 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



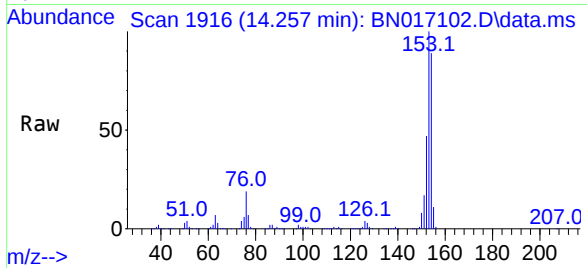
Tgt Ion:138 Resp: 422201
Ion Ratio Lower Upper
138 100
108 10.5 8.5 12.7
92 110.7 89.4 134.0





#52
Acenaphthene
Concen: 35.280 ng/ul
RT: 14.257 min Scan# 1916
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

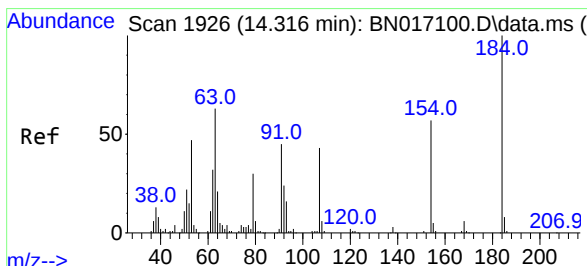
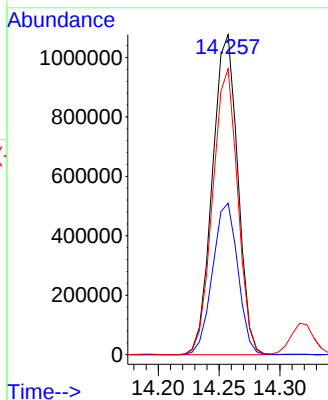
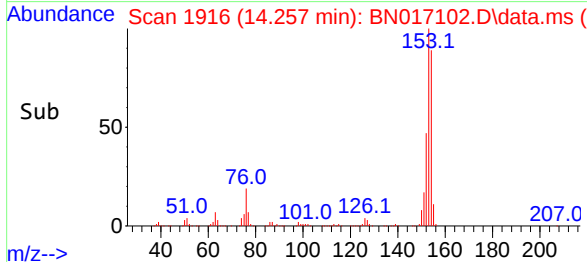
Instrument :
BNA_N
ClientSampleId :
SLCS238



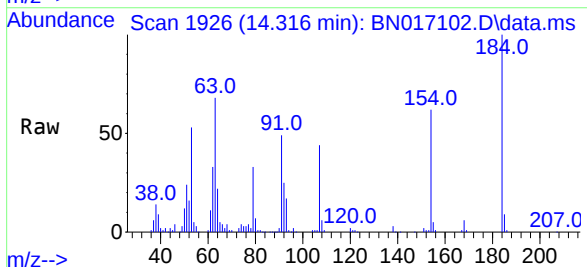
Tgt Ion:153 Resp: 1562389
Ion Ratio Lower Upper
153 100
152 47.3 37.6 56.4
154 89.4 72.2 108.4

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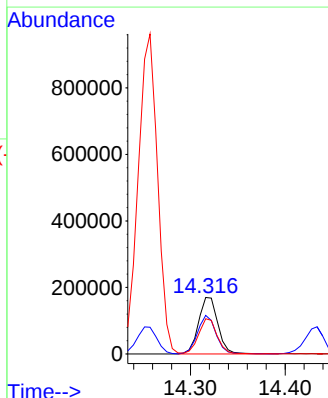
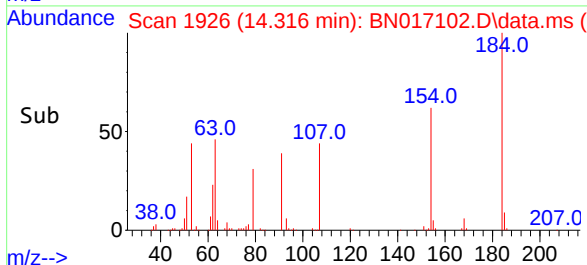
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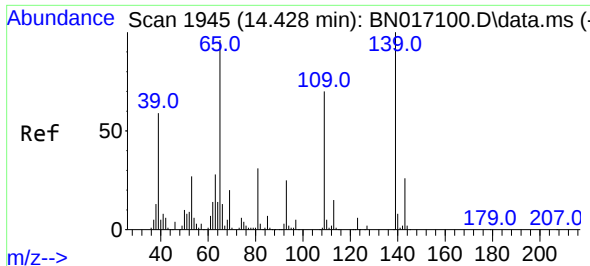


#53
2,4-Dinitrophenol
Concen: 36.125 ng/ul
RT: 14.316 min Scan# 1926
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



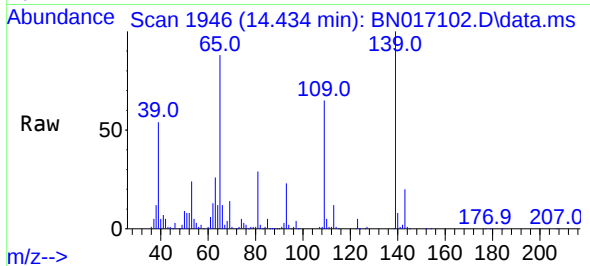
Tgt Ion:184 Resp: 241698
Ion Ratio Lower Upper
184 100
63 68.2 54.2 81.4
154 62.3 50.2 75.2





#55
4-Nitrophenol
Concen: 37.483 ng/ul
RT: 14.434 min Scan# 1946
Delta R.T. 0.006 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

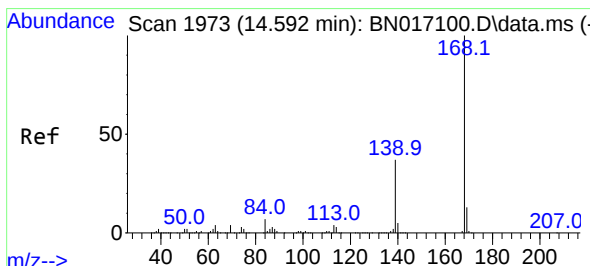
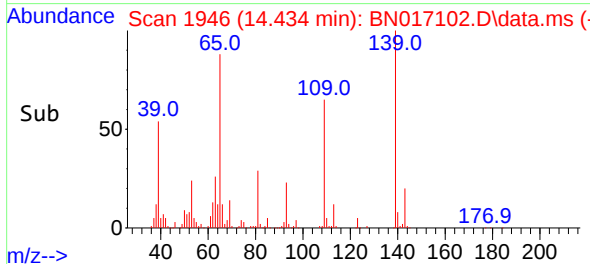
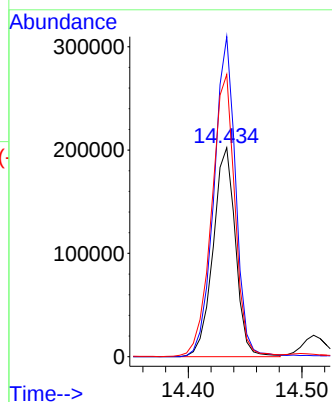
Instrument :
BNA_N
ClientSampleId :
SLCS238



Tgt Ion:109 Resp: 276843
Ion Ratio Lower Upper
109 100
139 153.1 121.5 182.3
65 135.1 109.4 164.0

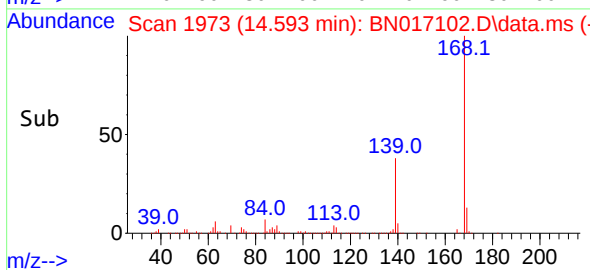
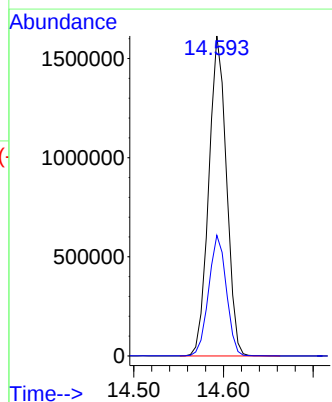
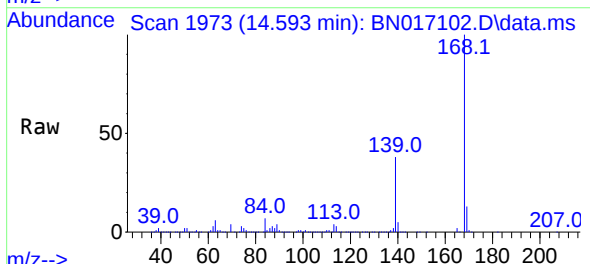
Manual Integrations
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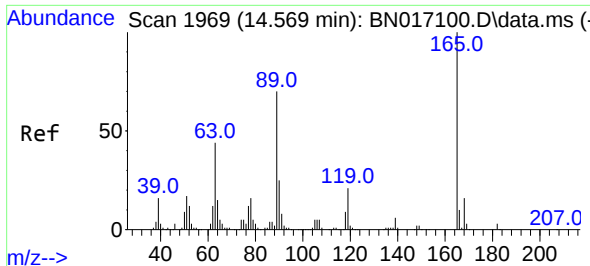
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#56
Dibenzofuran
Concen: 34.938 ng/ul
RT: 14.593 min Scan# 1973
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

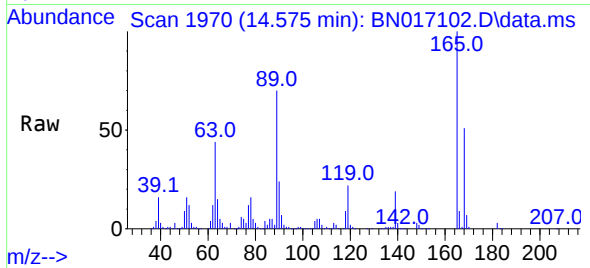
Tgt Ion:168 Resp: 2209086
Ion Ratio Lower Upper
168 100
139 37.7 29.9 44.9





#57
2,4-Dinitrotoluene
Concen: 37.923 ng/ul
RT: 14.575 min Scan# 1970
Delta R.T. 0.006 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

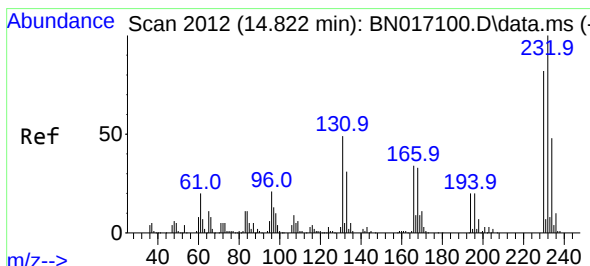
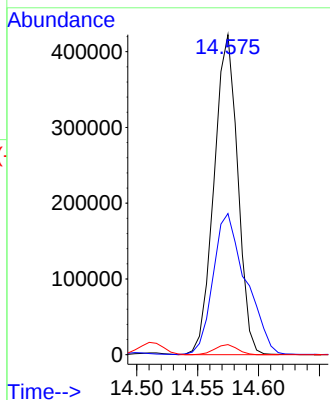
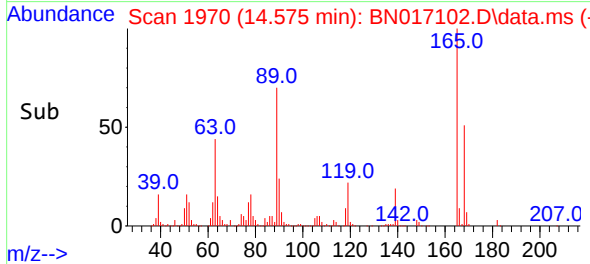
Instrument :
BNA_N
ClientSampled :
SLCS238



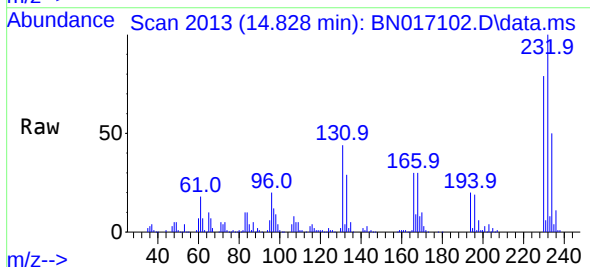
Tgt Ion:165 Resp: 572108
Ion Ratio Lower Upper
165 100
63 44.1 35.4 53.0
182 3.1 2.3 3.5

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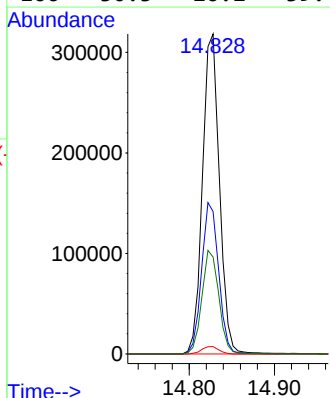
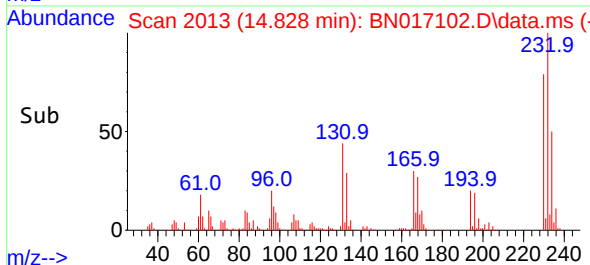
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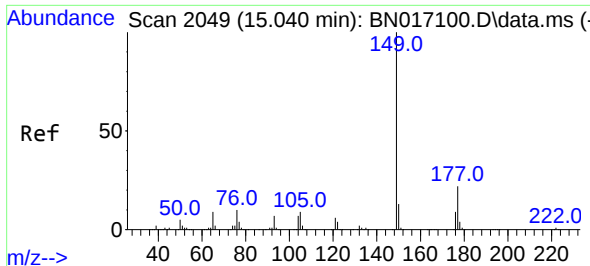


#58
2,3,4,6-Tetrachlorophenol
Concen: 35.797 ng/ul
RT: 14.828 min Scan# 2013
Delta R.T. 0.006 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



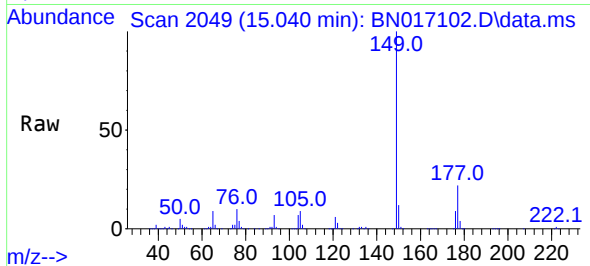
Tgt Ion:232 Resp: 440645
Ion Ratio Lower Upper
232 100
131 44.5 40.1 60.1
130 2.3 2.0 3.0
166 30.3 26.2 39.4





#59
Diethylphthalate
Concen: 35.585 ng/ul
RT: 15.040 min Scan# 2049
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

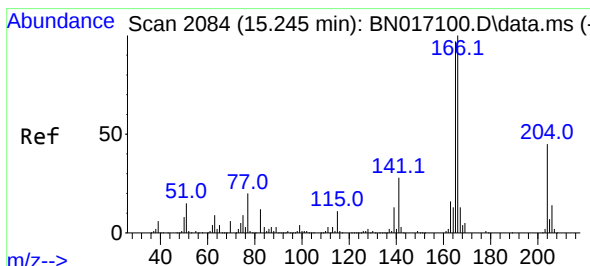
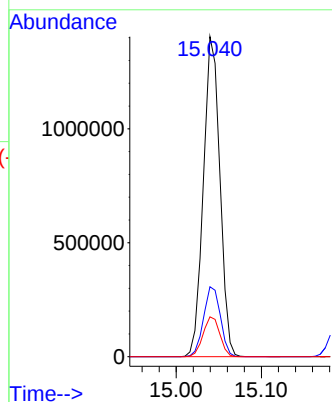
Instrument :
BNA_N
ClientSampleId :
SLCS238



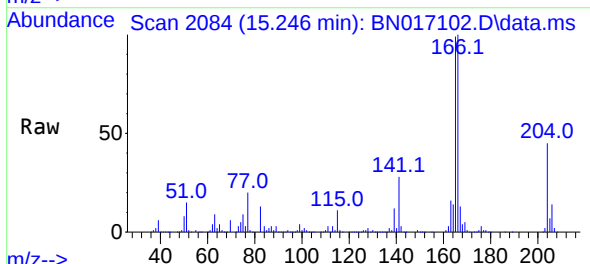
Tgt Ion:149 Resp: 1890323
Ion Ratio Lower Upper
149 100
177 21.9 17.6 26.4
150 12.5 10.0 15.0

Manual Integrations
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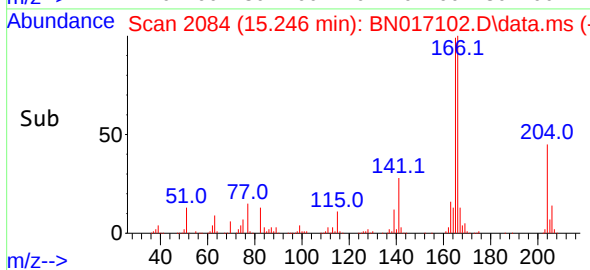
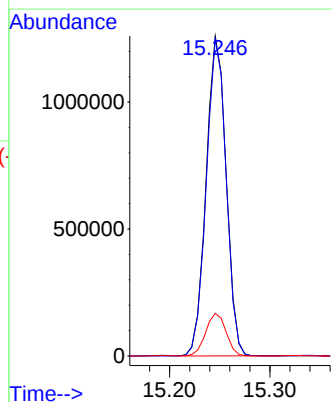
mohammad
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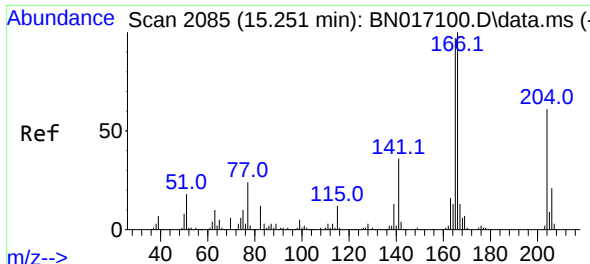


#61
Fluorene
Concen: 35.145 ng/ul
RT: 15.246 min Scan# 2084
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



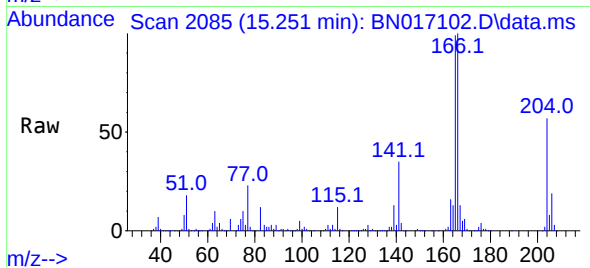
Tgt Ion:166 Resp: 1751675
Ion Ratio Lower Upper
166 100
165 99.0 77.4 116.0
167 13.3 11.0 16.6





#62
4-Chlorophenyl-phenylether
Concen: 35.165 ng/ul
RT: 15.251 min Scan# 2085
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

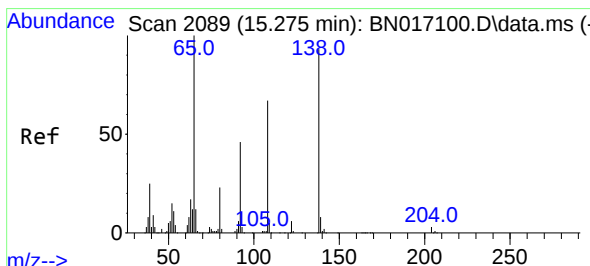
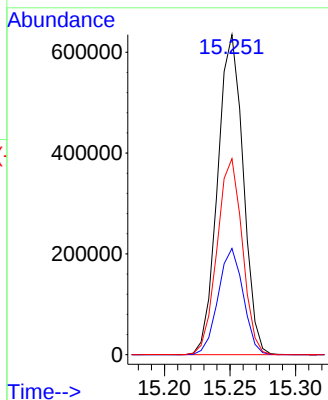
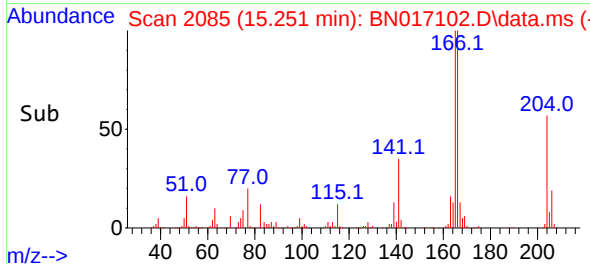
Instrument :
BNA_N
ClientSampleId :
SLCS238



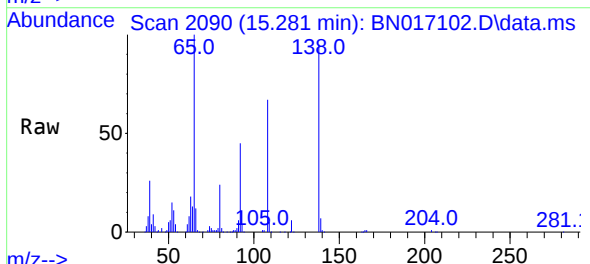
Tgt Ion:204 Resp: 861829
Ion Ratio Lower Upper
204 100
206 33.2 27.0 40.4
141 61.3 47.2 70.8

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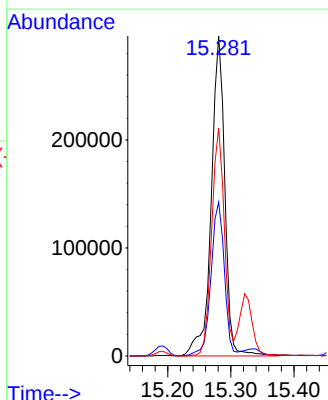
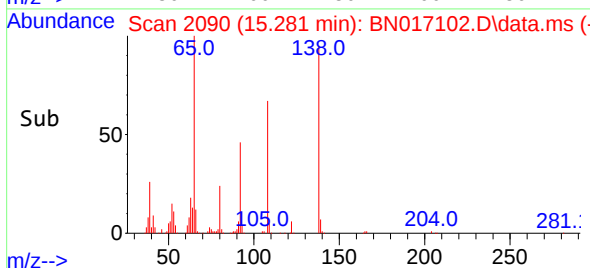
mohammad
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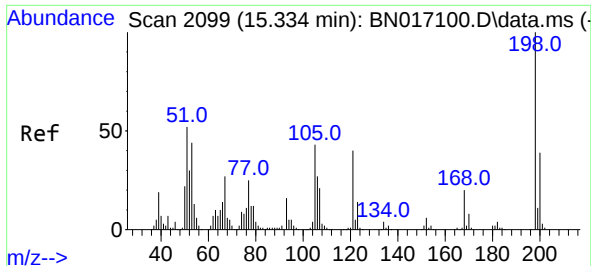


#63
4-Nitroaniline
Concen: 37.099 ng/ul
RT: 15.281 min Scan# 2090
Delta R.T. 0.006 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



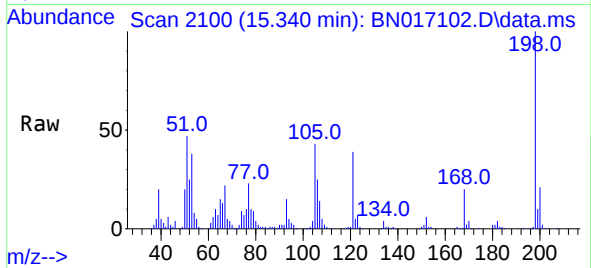
Tgt Ion:138 Resp: 443844
Ion Ratio Lower Upper
138 100
92 48.1 39.0 58.4
108 71.3 56.7 85.1





#66
4,6-Dinitro-2-methylphenol
Concen: 35.366 ng/ul
RT: 15.340 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

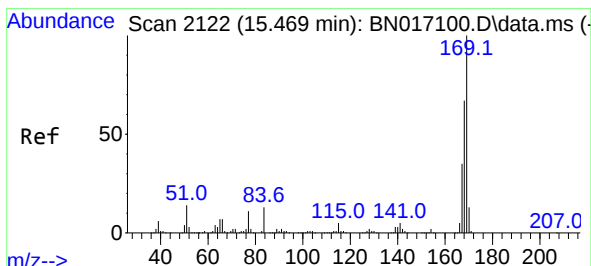
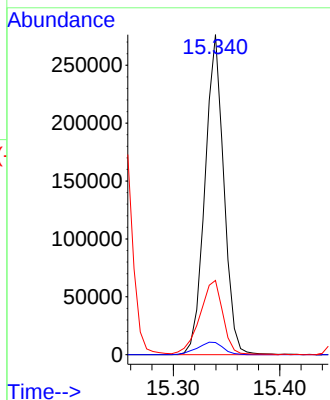
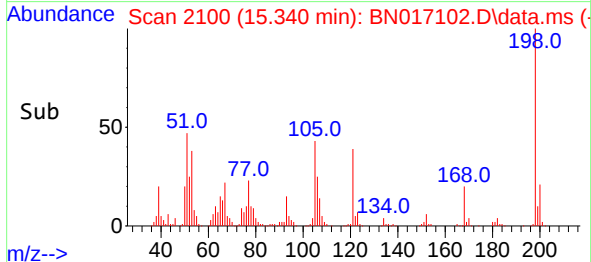
Instrument :
BNA_N
ClientSampleId :
SLCS238



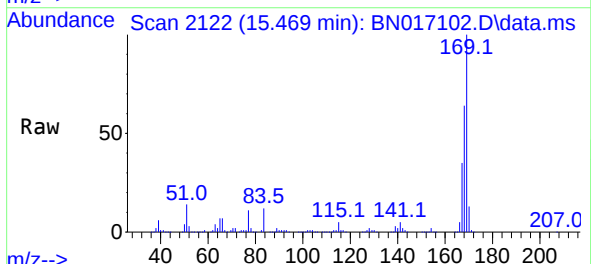
Tgt Ion:198 Resp: 340556
Ion Ratio Lower Upper
198 100
182 3.8 3.1 4.7
77 23.2 17.4 26.2

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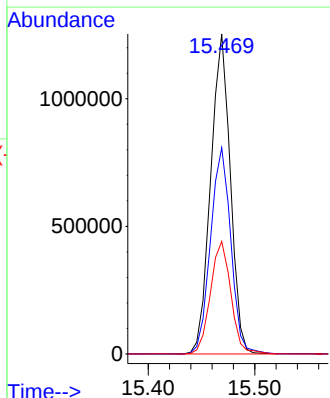
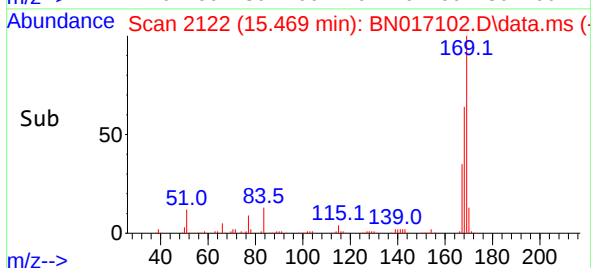
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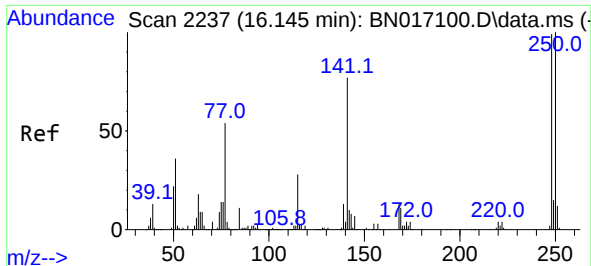


#67
N-Nitrosodiphenylamine
Concen: 35.279 ng/ul
RT: 15.469 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



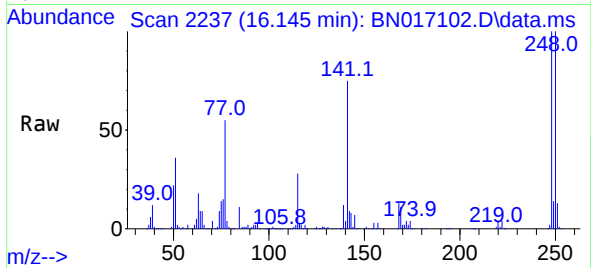
Tgt Ion:169 Resp: 1600497
Ion Ratio Lower Upper
169 100
168 64.4 50.8 76.2
167 35.1 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 34.198 ng/ul
RT: 16.145 min Scan# 2237
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

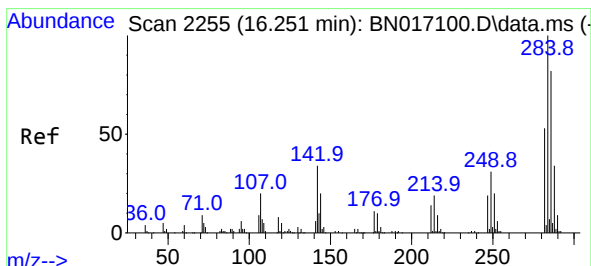
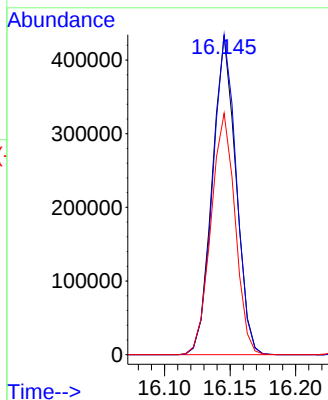
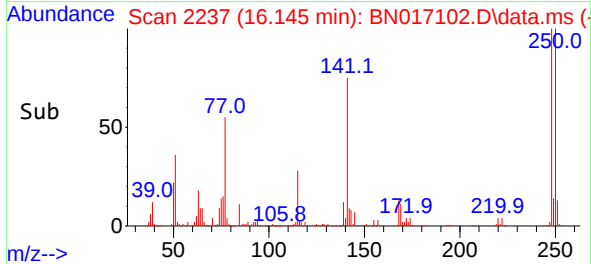
Instrument :
BNA_N
ClientSampleId :
SLCS238



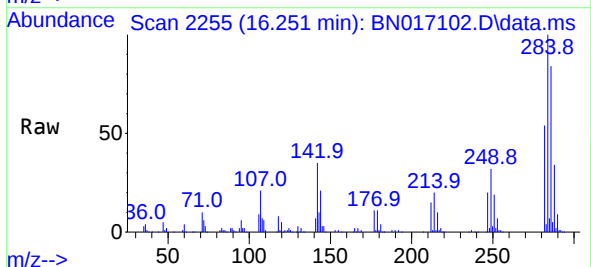
Tgt Ion:248 Resp: 543174
Ion Ratio Lower Upper
248 100
250 100.4 78.9 118.3
141 75.7 59.8 89.6

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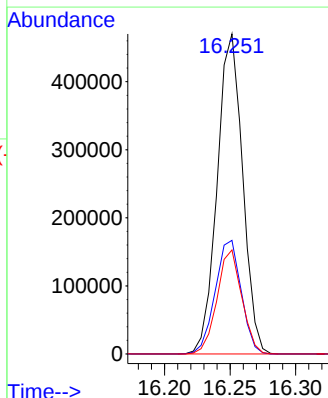
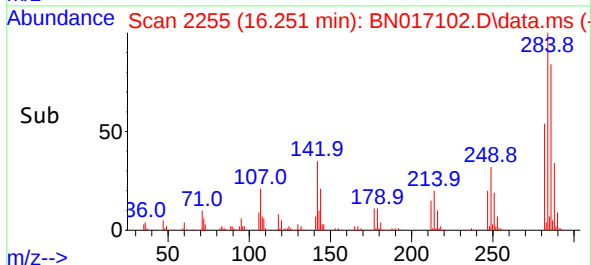
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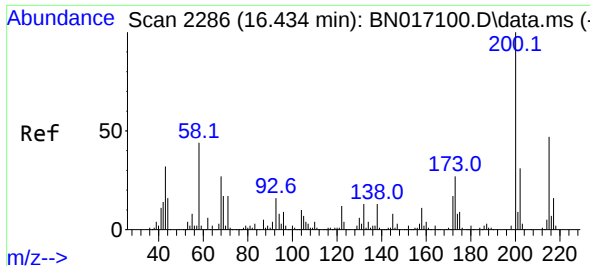


#69
Hexachlorobenzene
Concen: 34.321 ng/ul
RT: 16.251 min Scan# 2255
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



Tgt Ion:284 Resp: 634367
Ion Ratio Lower Upper
284 100
142 35.5 28.2 42.2
249 32.5 24.5 36.7





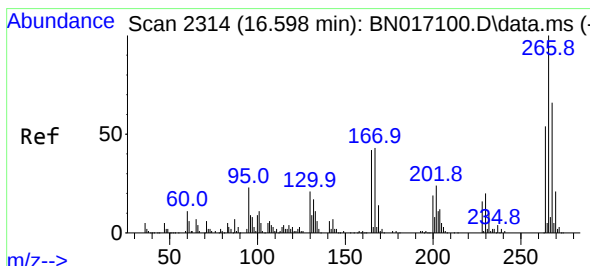
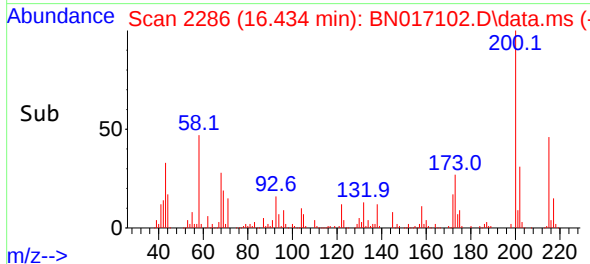
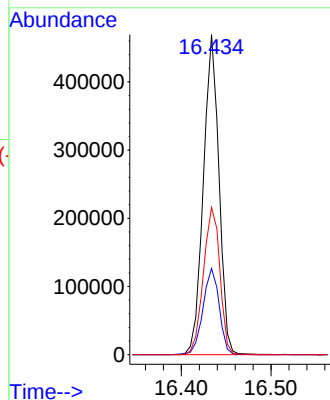
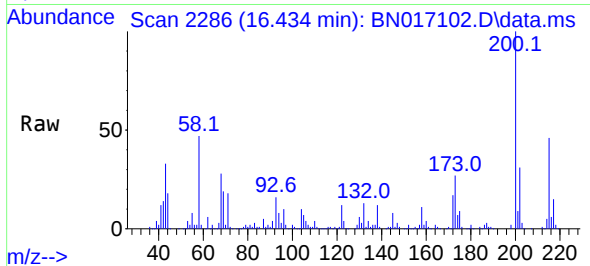
#70
Atrazine
Concen: 34.085 ng/ul
RT: 16.434 min Scan# 2286
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

Tgt Ion:200 Resp: 567390
Ion Ratio Lower Upper
200 100
173 27.0 21.6 32.4
215 46.0 38.8 58.2

Instrument :
BNA_N
ClientSampled :
SLCS238

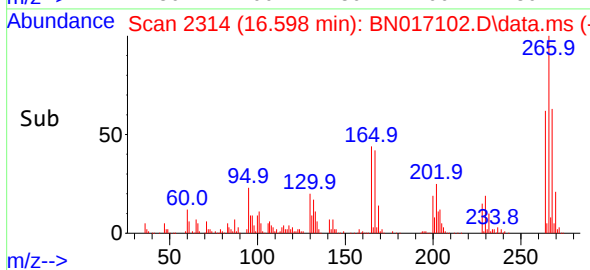
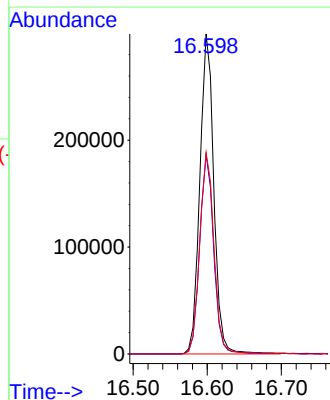
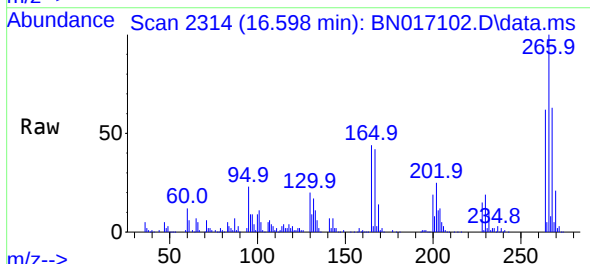
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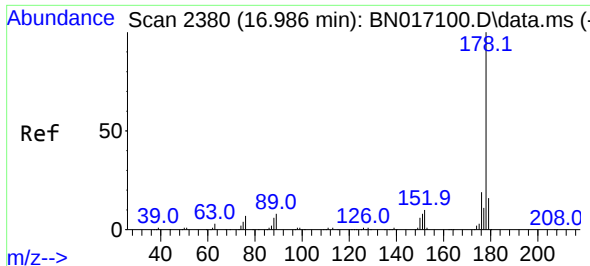
mohammad
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#71
Pentachlorophenol
Concen: 35.349 ng/ul
RT: 16.598 min Scan# 2314
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

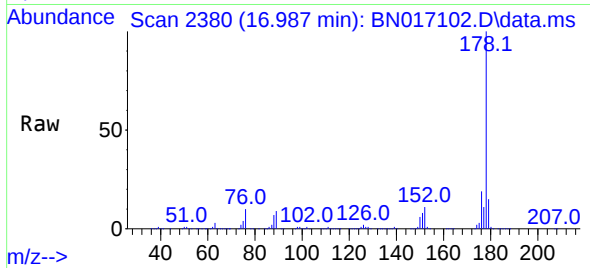
Tgt Ion:266 Resp: 392236
Ion Ratio Lower Upper
266 100
264 62.2 52.2 78.2
268 62.9 51.4 77.0





#72
Phenanthrene
Concen: 35.796 ng/u1
RT: 16.987 min Scan# 2380
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

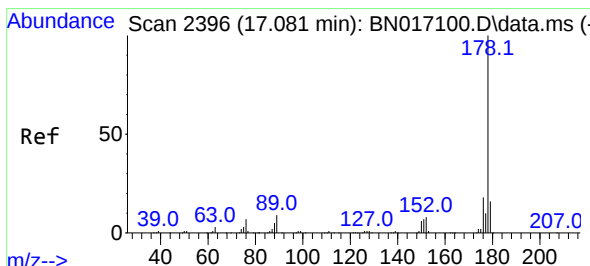
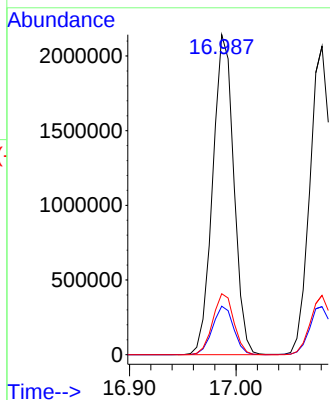
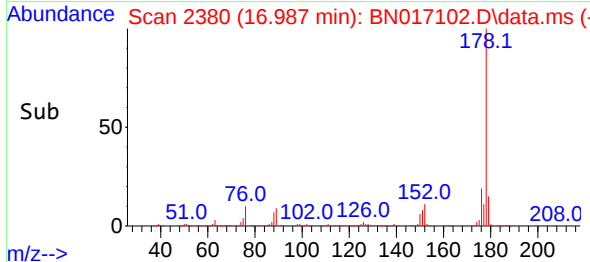
Instrument :
BNA_N
ClientSampleId :
SLCS238



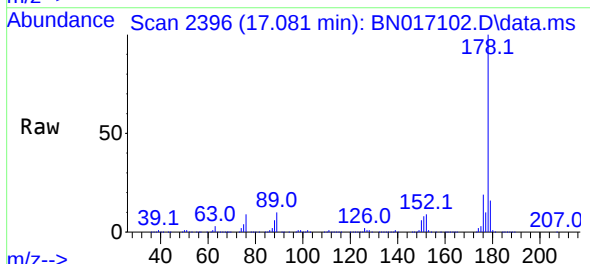
Tgt Ion:178 Resp: 2939646
Ion Ratio Lower Upper
178 100
179 15.2 12.5 18.7
176 19.1 14.6 22.0

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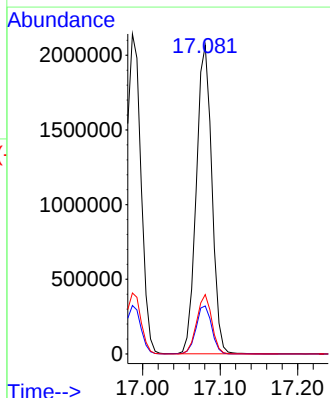
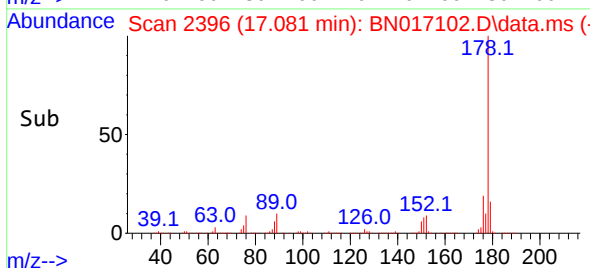
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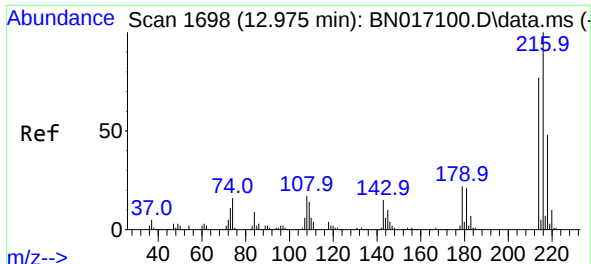


#74
Anthracene
Concen: 34.553 ng/u1
RT: 17.081 min Scan# 2396
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



Tgt Ion:178 Resp: 2873533
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.2
176 19.3 14.2 21.2





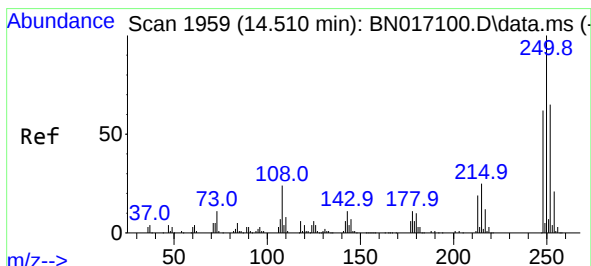
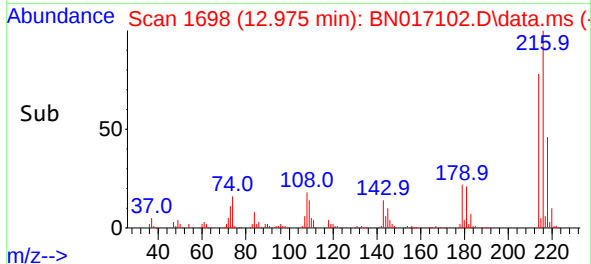
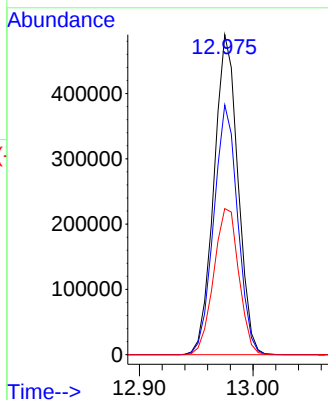
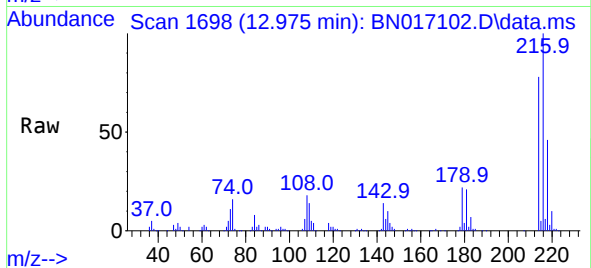
#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.038 ng/uL
RT: 12.975 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

Tgt Ion:216 Resp: 719838
Ion Ratio Lower Upper
216 100
214 78.1 61.5 92.3
218 45.6 40.6 61.0

Instrument :
BNA_N
ClientSampleId :
SLCS238

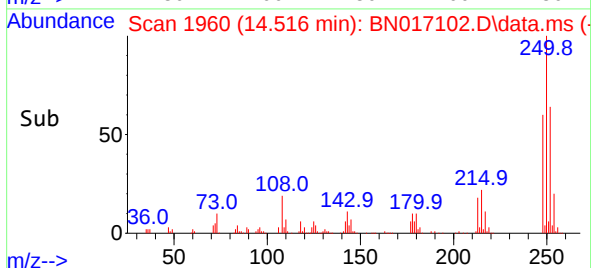
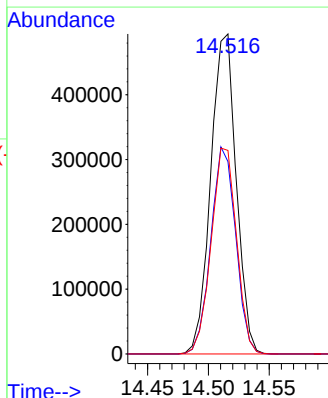
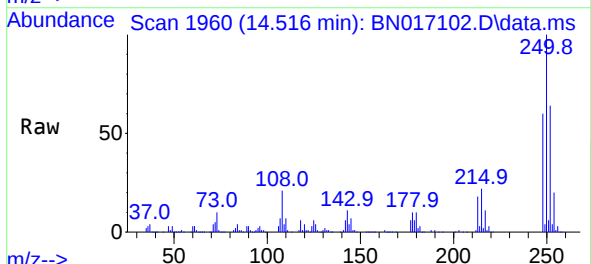
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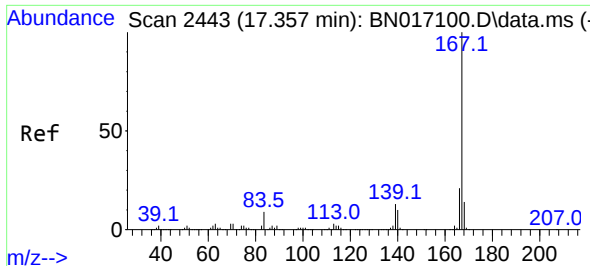
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#76
Pentachlorobenzene
Concen: 32.677 ng/uL
RT: 14.516 min Scan# 1960
Delta R.T. 0.006 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

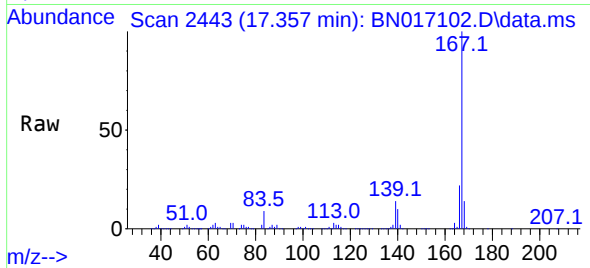
Tgt Ion:250 Resp: 721016
Ion Ratio Lower Upper
250 100
248 60.1 53.2 79.8
252 63.6 52.5 78.7





#77
 Carbazole
 Concen: 36.905 ng/ul
 RT: 17.357 min Scan# 2443
 Delta R.T. 0.000 min
 Lab File: BN017102.D
 Acq: 26 Oct 2021 22:31

Instrument :
 BNA_N
 ClientSampleId :
 SLCS238

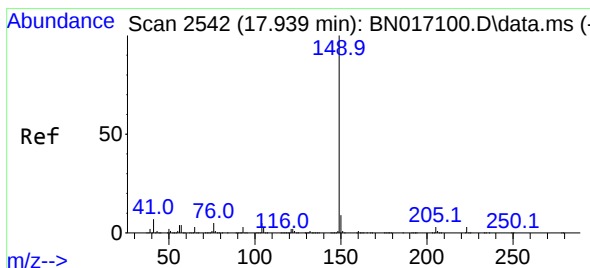
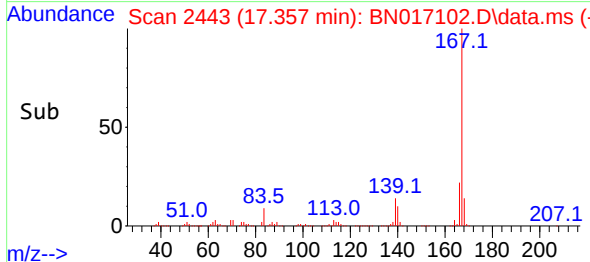
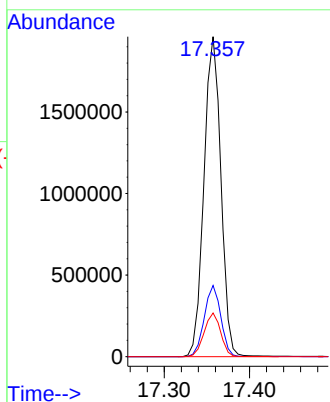


Tgt Ion:167 Resp: 2709722

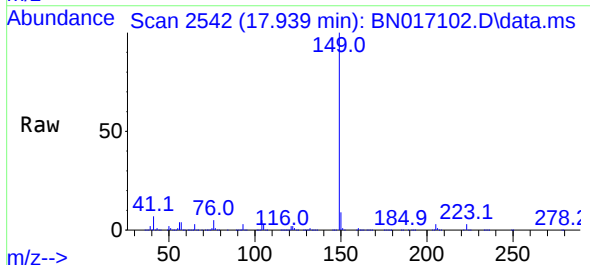
Ion	Ratio	Lower	Upper
167	100		
166	22.3	17.6	26.4
139	13.7	10.6	16.0

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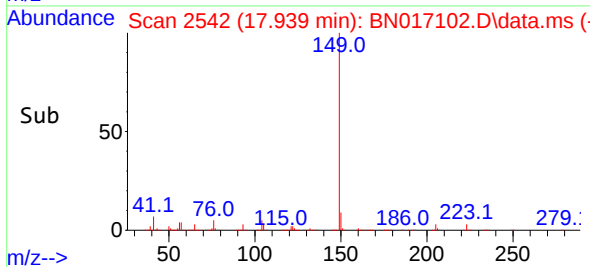
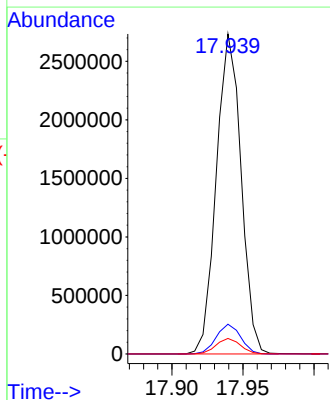


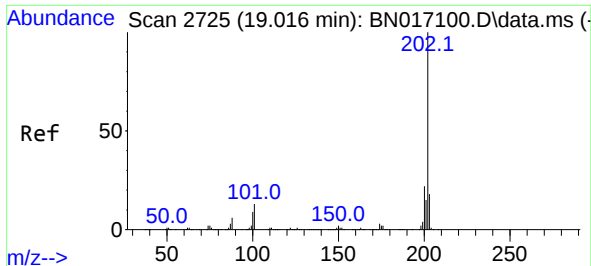
#78
 Di-n-butylphthalate
 Concen: 38.093 ng/ul
 RT: 17.939 min Scan# 2542
 Delta R.T. 0.000 min
 Lab File: BN017102.D
 Acq: 26 Oct 2021 22:31



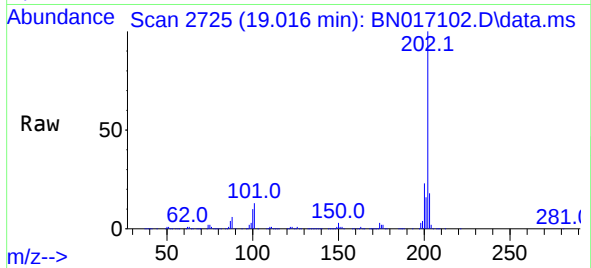
Tgt Ion:149 Resp: 3306146

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.4	11.2
104	4.8	3.8	5.6

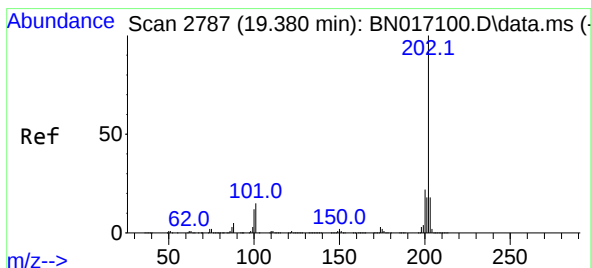
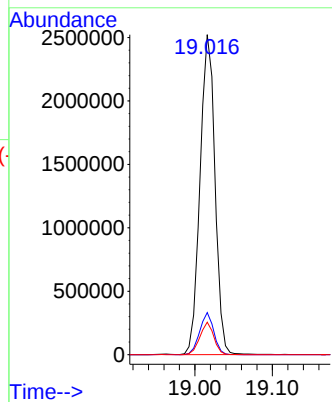
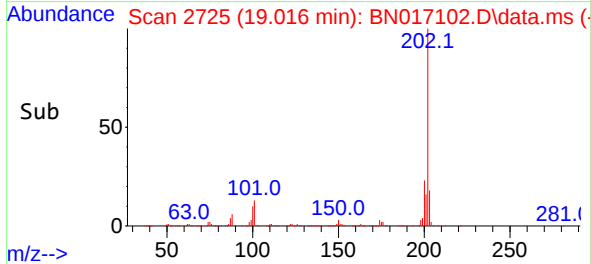




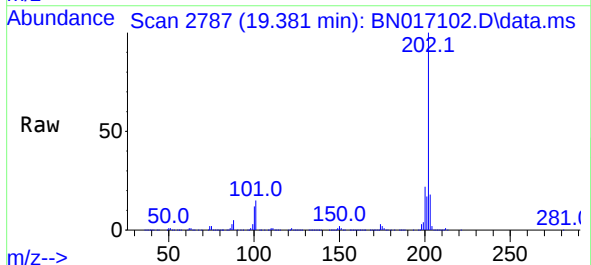
#80
Fluoranthene
Concen: 32.378 ng/u1
RT: 19.016 min Scan# 2725
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



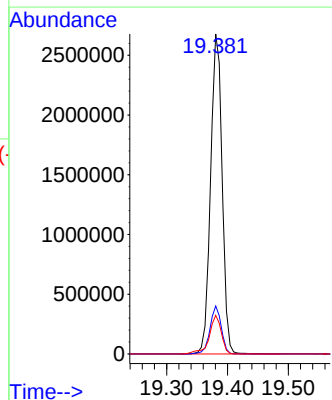
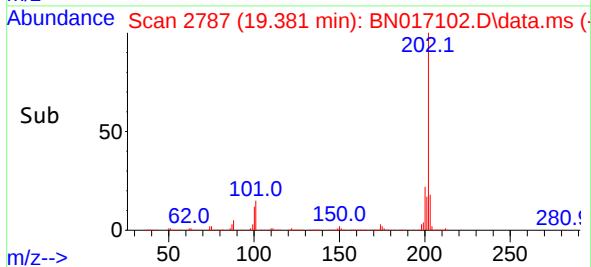
Tgt Ion:202 Resp: 3376914
Ion Ratio Lower Upper
202 100
101 13.1 9.6 14.4
100 10.2 7.3 10.9



#82
Pyrene
Concen: 33.022 ng/u1
RT: 19.381 min Scan# 2787
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



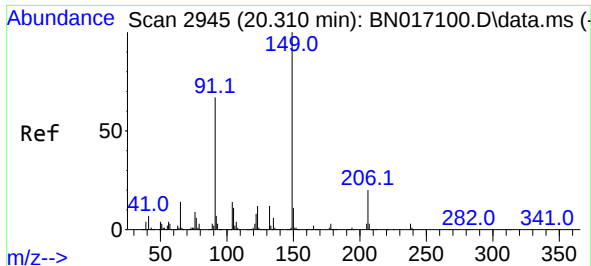
Tgt Ion:202 Resp: 3525251
Ion Ratio Lower Upper
202 100
101 15.0 11.8 17.6
100 12.1 9.6 14.4



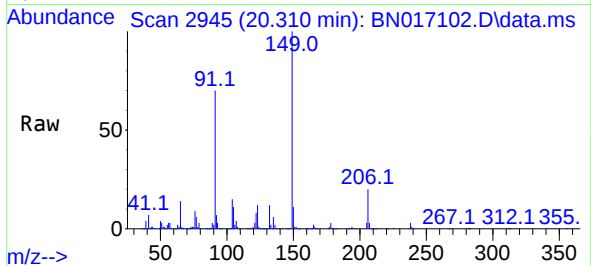
Instrument :
BNA_N
ClientSampleId :
SLCS238

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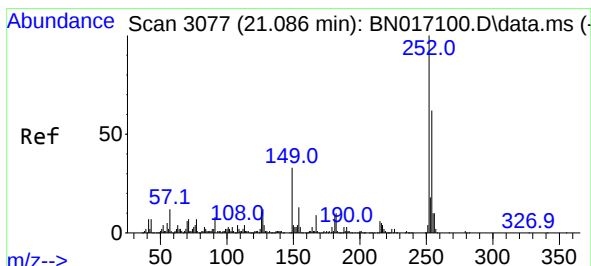
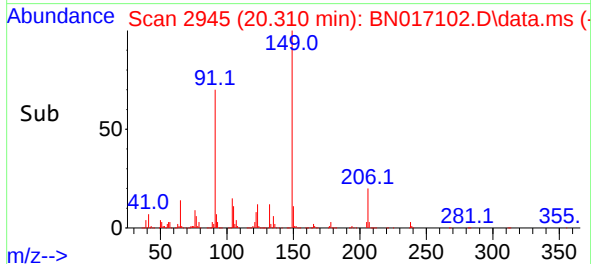
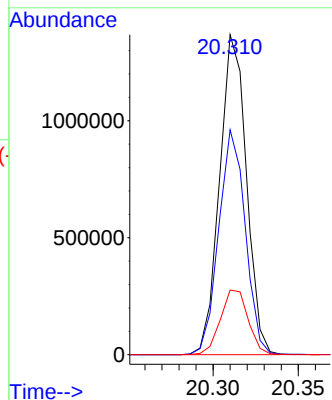
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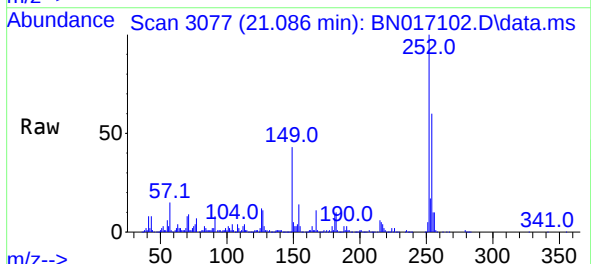
#83
Butylbenzylphthalate
Concen: 37.690 ng/ul
RT: 20.310 min Scan# 2945
Delta R.T. -0.006 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



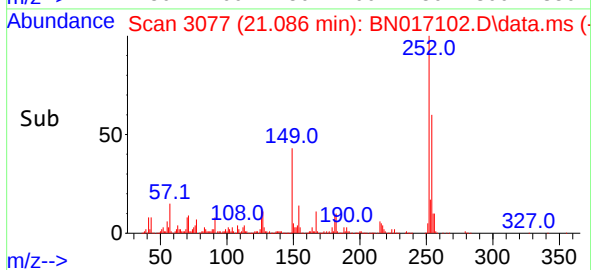
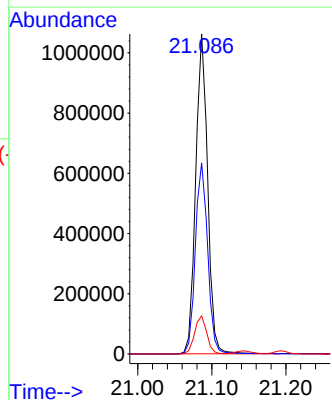
Tgt Ion:149 Resp: 1498151
Ion Ratio Lower Upper
149 100
91 70.3 54.5 81.7
206 20.2 17.7 26.5



#84
3,3'-Dichlorobenzidine
Concen: 35.718 ng/ul
RT: 21.086 min Scan# 3077
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



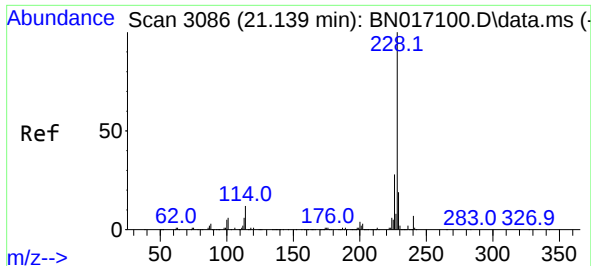
Tgt Ion:252 Resp: 1184045
Ion Ratio Lower Upper
252 100
254 59.7 47.6 71.4
126 11.9 10.1 15.1



Instrument :
BNA_N
ClientSampleId :
SLCS238

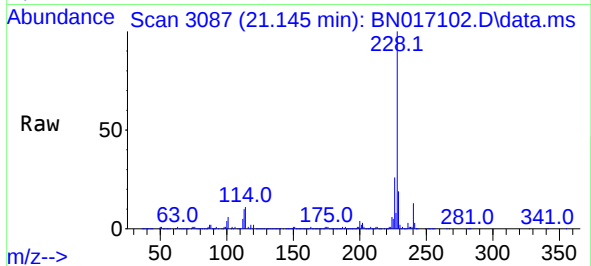
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#85
Benzo(a)anthracene
Concen: 34.967 ng/ul
RT: 21.145 min Scan# 3087
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

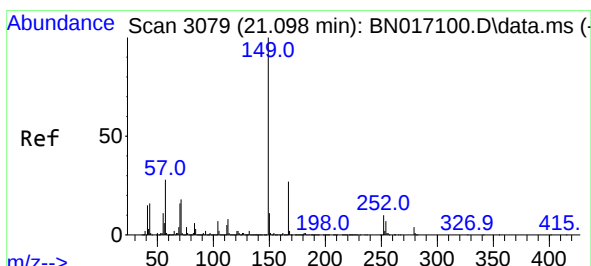
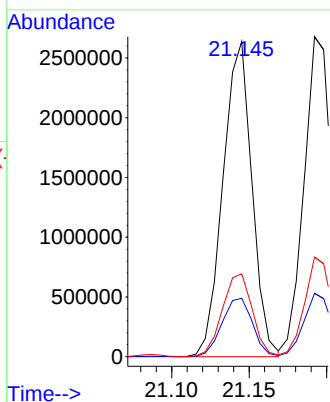
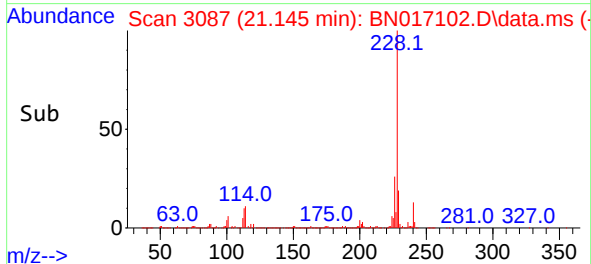
Instrument :
BNA_N
ClientSampled :
SLCS238



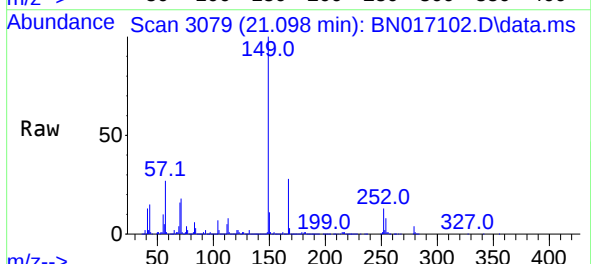
Tgt Ion:228 Resp: 3427934
Ion Ratio Lower Upper
228 100
229 18.5 15.8 23.8
226 26.3 21.8 32.8

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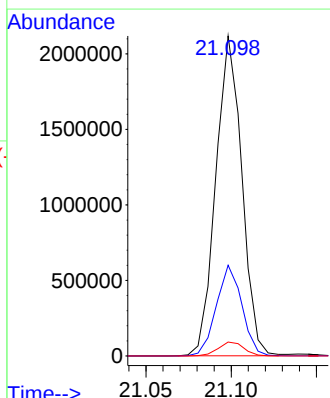
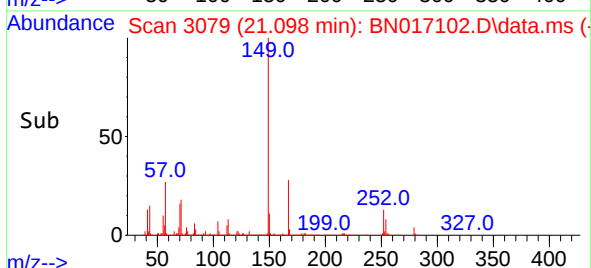
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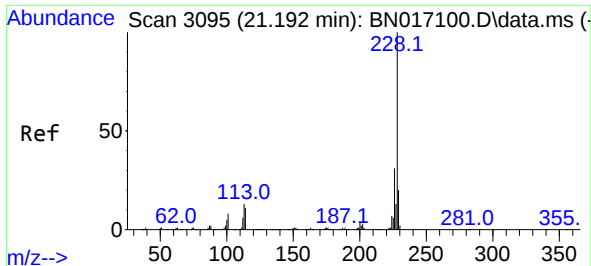


#86
Bis(2-ethylhexyl)phthalate
Concen: 37.511 ng/ul
RT: 21.098 min Scan# 3079
Delta R.T. -0.006 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



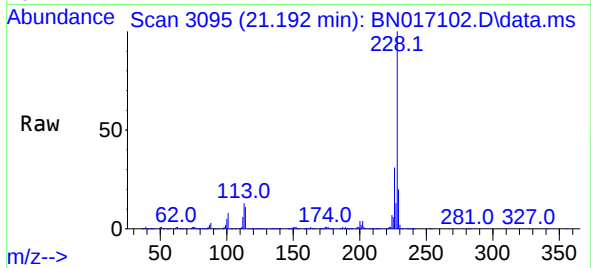
Tgt Ion:149 Resp: 2250392
Ion Ratio Lower Upper
149 100
167 28.4 22.6 33.8
279 4.4 3.8 5.6





#87
Chrysene
Concen: 34.479 ng/ul
RT: 21.192 min Scan# 3095
Delta R.T. -0.006 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

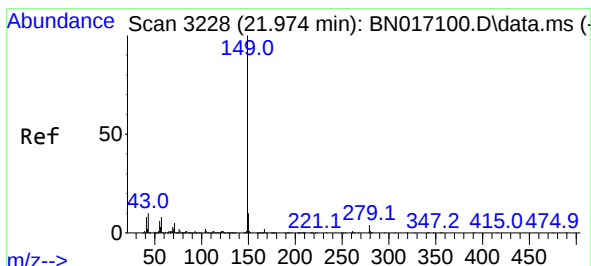
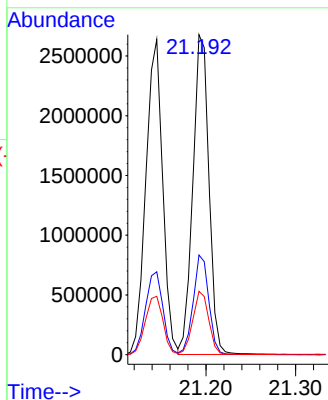
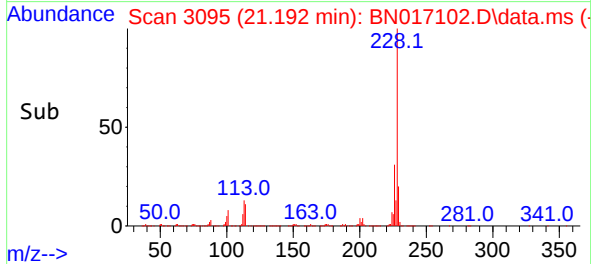
Instrument :
BNA_N
ClientSampleId :
SLCS238



Tgt Ion:228 Resp: 3331442
Ion Ratio Lower Upper
228 100
226 31.2 24.1 36.1
229 19.8 15.6 23.4

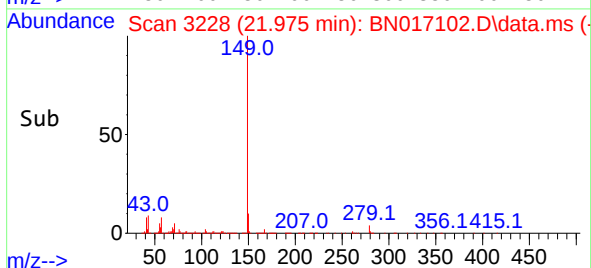
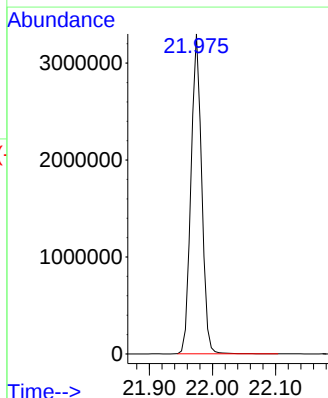
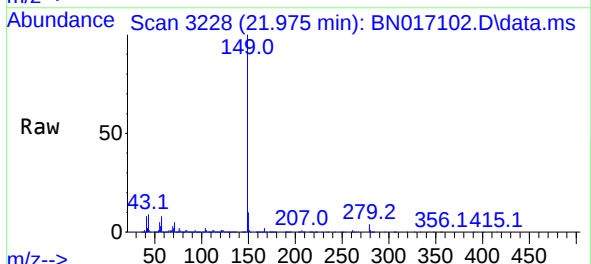
Manual Integrations
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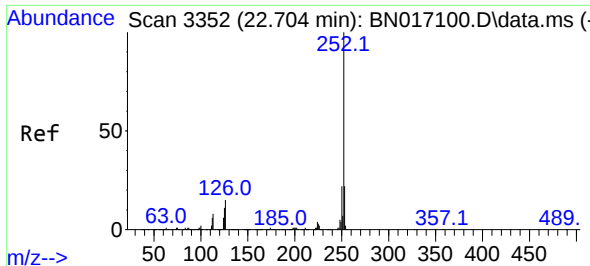
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#89
Di-n-octyl phthalate
Concen: 33.466 ng/ul
RT: 21.975 min Scan# 3228
Delta R.T. -0.006 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

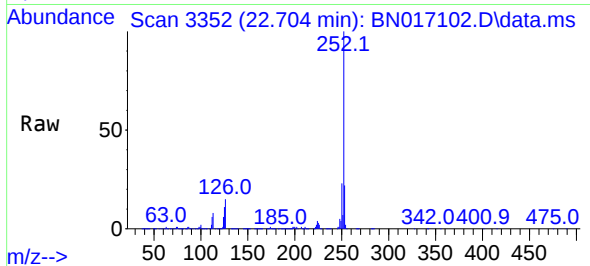
Tgt Ion:149 Resp: 3876568





#90
Benzo(b)fluoranthene
Concen: 34.079 ng/ul
RT: 22.704 min Scan# 3352
Delta R.T. -0.006 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

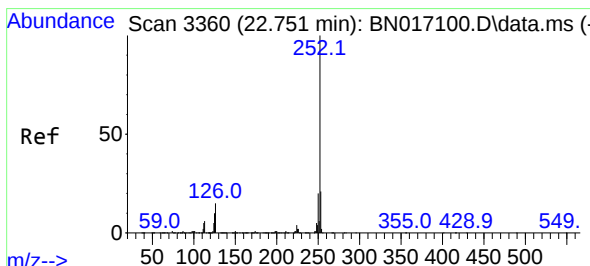
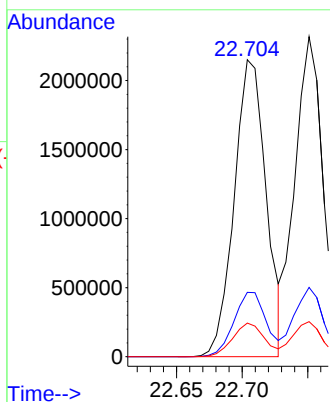
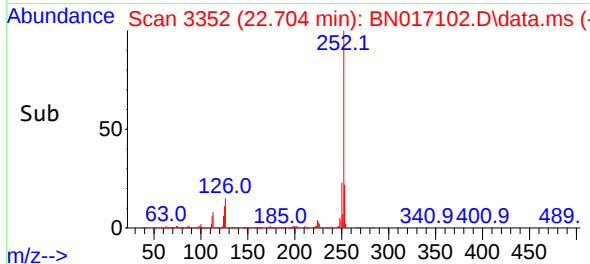
Instrument :
BNA_N
ClientSampled :
SLCS238



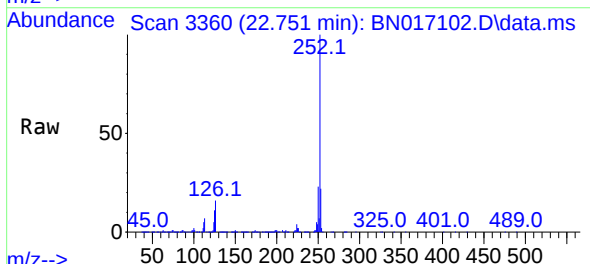
Tgt Ion:252 Resp: 3646311
Ion Ratio Lower Upper
252 100
253 21.7 18.4 27.6
125 11.3 9.4 14.0

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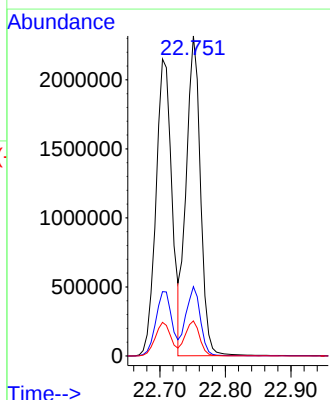
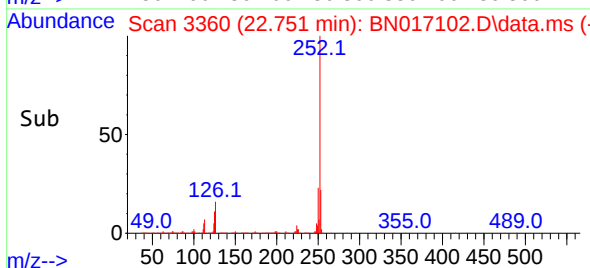
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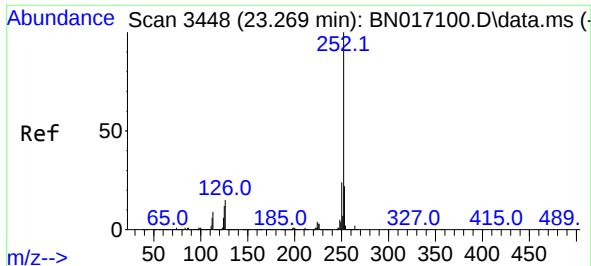


#91
Benzo(k)fluoranthene
Concen: 33.560 ng/ul
RT: 22.751 min Scan# 3360
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



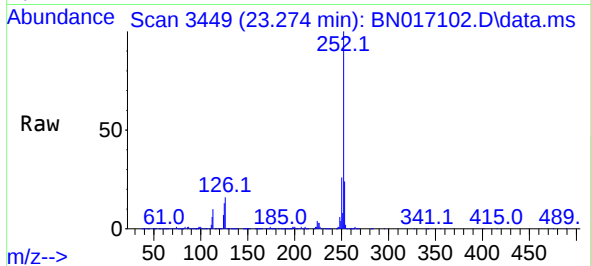
Tgt Ion:252 Resp: 3492818
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.2
125 11.0 8.6 13.0





#93
Benzo(a)pyrene
Concen: 34.917 ng/ul
RT: 23.274 min Scan# 3449
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

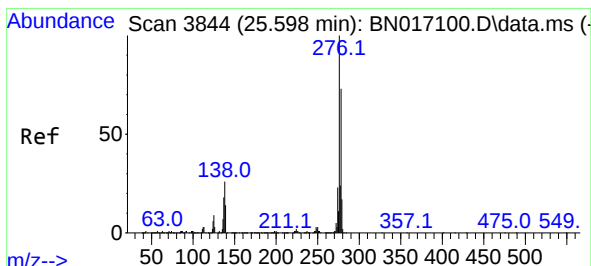
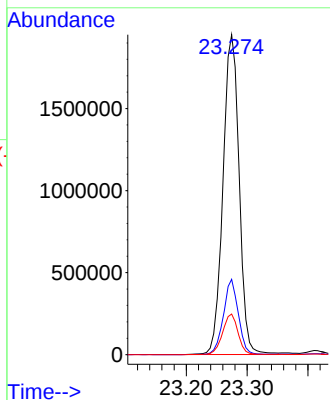
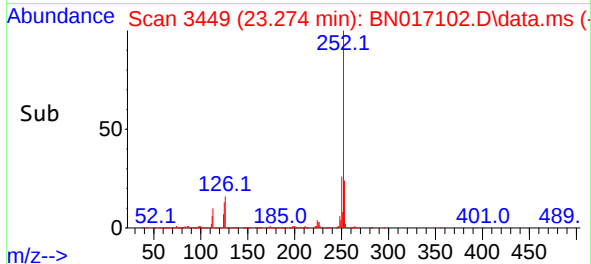
Instrument :
BNA_N
ClientSampleId :
SLCS238



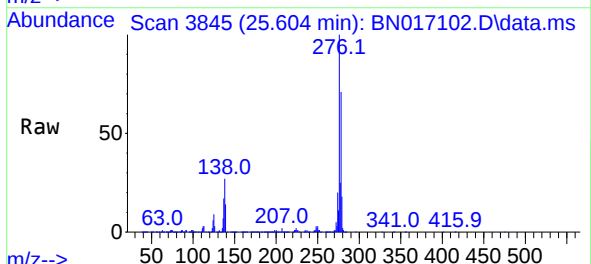
Tgt Ion:252 Resp: 3594774
Ion Ratio Lower Upper
252 100
253 23.6 17.5 26.3
125 12.7 9.7 14.5

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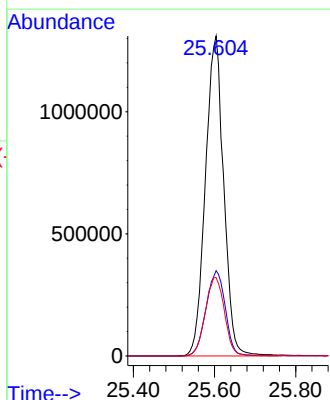
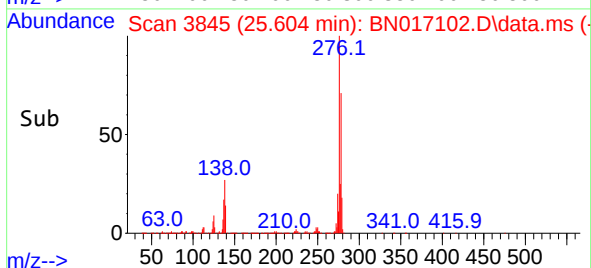
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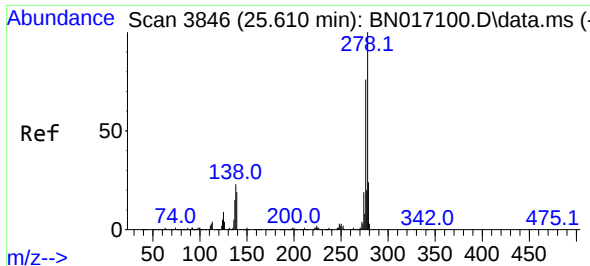


#94
Indeno(1,2,3-cd)pyrene
Concen: 38.939 ng/ul
RT: 25.604 min Scan# 3845
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



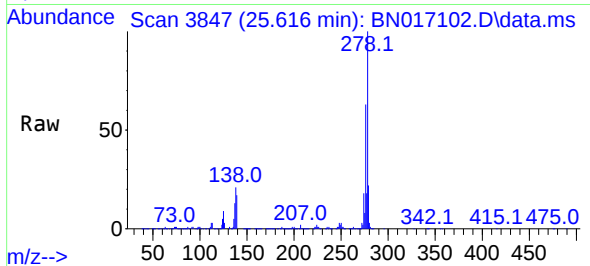
Tgt Ion:276 Resp: 4089620
Ion Ratio Lower Upper
276 100
138 26.7 21.4 32.2
277 24.5 19.5 29.3





#95
Dibenzo(a,h)anthracene
Concen: 38.992 ng/ul
RT: 25.616 min Scan# 3847
Delta R.T. 0.000 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31

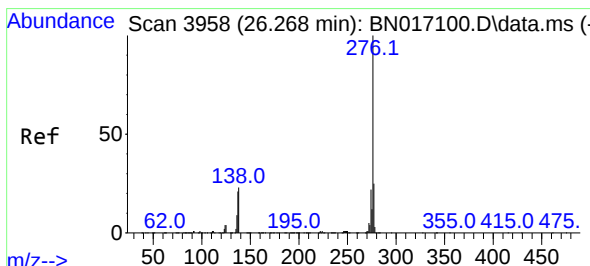
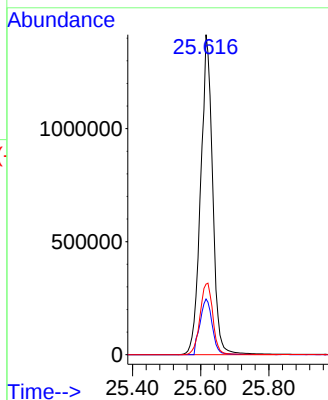
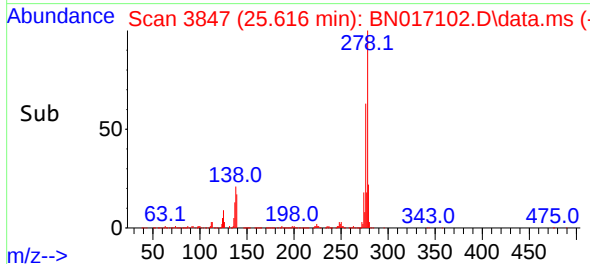
Instrument :
BNA_N
ClientSampleId :
SLCS238



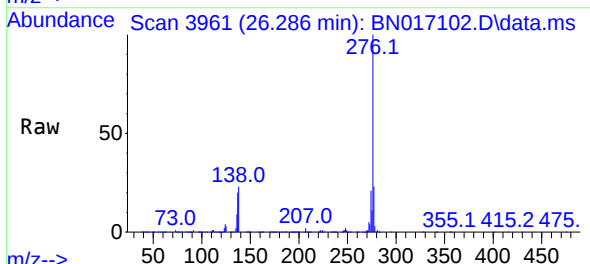
Tgt Ion:278 Resp: 3461517
Ion Ratio Lower Upper
278 100
139 17.4 14.7 22.1
279 22.0 19.7 29.5

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#96
Benzo(g,h,i)perylene
Concen: 39.006 ng/ul
RT: 26.286 min Scan# 3961
Delta R.T. 0.006 min
Lab File: BN017102.D
Acq: 26 Oct 2021 22:31



Tgt Ion:276 Resp: 3430102
Ion Ratio Lower Upper
276 100
138 23.2 18.2 27.4
277 23.0 17.4 26.0

