

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102621\
 Data File : BN017119.D
 Acq On : 27 Oct 2021 09:25
 Operator : CG/JU
 Sample : PB140099BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS099

Manual Integrations
 APPROVED

mohammad
 10/27/2021 2:23:45 PM

Quant Time: Oct 27 11:00:47 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

10/27/2021 2:23:45 PM

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.534	152	258971	20.000	ng/u1	0.00
20) Naphthalene-d8	10.310	136	1230888	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.186	164	811624	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.945	188	1730095	20.000	ng/u1	0.00
79) Chrysene-d12	21.157	240	1778698	20.000	ng/u1	0.00
88) Perylene-d12	23.368	264	1904669	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.064	96	37261	5.212	ng/uL	0.00
4) Pyridine-d5	3.458	84	517828	27.041	ng/u1	0.00
7) Phenol-d5	6.722	99	726102	30.173	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.887	67	414603	29.027	ng/u1	0.00
11) 2-Chlorophenol-d4	7.069	132	592031	31.284	ng/u1	0.00
15) 4-Methylphenol-d8	8.252	113	599462	30.516	ng/u1	0.00
21) Nitrobenzene-d5	8.687	128	290860	30.512	ng/u1	0.00
24) 2-Nitrophenol-d4	9.404	143	334188	31.667	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.940	165	578270	29.909	ng/u1	0.00
31) 4-Chloroaniline-d4	10.457	131	827222	28.727	ng/u1	0.00
46) Dimethylphthalate-d6	13.616	166	1915300	31.522	ng/u1	0.00
49) Acenaphthylene-d8	13.881	160	2297673	29.998	ng/u1	0.00
54) 4-Nitrophenol-d4	14.416	143	401157	33.461	ng/u1	0.00
60) Fluorene-d10	15.192	176	1575703	30.362	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.322	200	355580	31.740	ng/u1	0.00
73) Anthracene-d10	17.045	188	2572395	30.796	ng/u1	0.00
81) Pyrene-d10	19.351	212	2992759	28.689	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.227	264	3183365	31.447	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.099	88	78340	11.081	ng/uL	95
5) Pyridine	3.475	79	544466	28.095	ng/u1	99
6) Benzaldehyde	6.681	77	426421	29.740	ng/u1	94
8) Phenol	6.752	94	757531	31.117	ng/u1	100
10) Bis(2-Chloroethyl)ether	6.975	93	576867	30.157	ng/u1	98
12) 2-Chlorophenol	7.099	128	616782	31.516	ng/u1	98
13) 2-Methylphenol	7.987	108	578879	31.255	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.075	45	850929	30.322	ng/u1	100
16) Acetophenone	8.357	105	916021	31.463	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.351	70	460003	31.474	ng/u1	98
18) 4-Methylphenol	8.316	108	643068	31.428	ng/u1	99
19) Hexachloroethane	8.593	117	234712	31.142	ng/u1	96
22) Nitrobenzene	8.728	77	659015	30.744	ng/u1	98
23) Isophorone	9.251	82	1319262	30.313	ng/u1	99
25) 2-Nitrophenol	9.434	139	363295	31.617	ng/u1	100
26) 2,4-Dimethylphenol	9.510	107	682651	29.645	ng/u1	100
27) Bis(2-Chloroethoxy)met...	9.746	93	827373	29.722	ng/u1	100
29) 2,4-Dichlorophenol	9.963	162	588761	30.661	ng/u1	100
30) Naphthalene	10.357	128	1995832	29.802	ng/u1	99
32) 4-Chloroaniline	10.481	127	869452	30.520	ng/u1	98
33) Hexachlorobutadiene	10.646	225	335543	28.696	ng/u1	92
34) Caprolactam	11.240	113	229704m	33.245	ng/u1	
35) 4-Chloro-3-methylphenol	11.622	107	675317	31.610	ng/u1	97
36) 2-Methylnaphthalene	11.981	142	1386731	29.993	ng/u1	97

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102621\
 Data File : BN017119.D
 Acq On : 27 Oct 2021 09:25
 Operator : CG/JU
 Sample : PB140099BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS099

Manual Integrations
 APPROVED

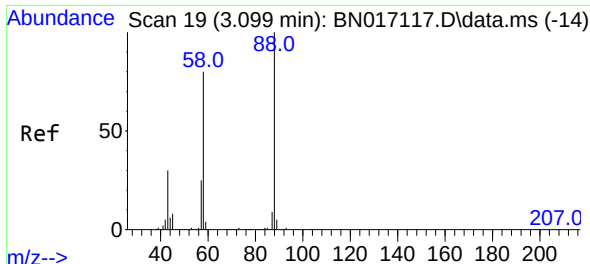
mohammad
 10/27/2021 2:23:45 PM

Quant Time: Oct 27 11:00:47 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

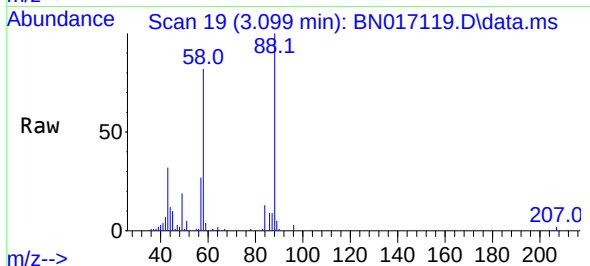
10/27/2021 2:23:45 PM

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.204	142	1408205	29.567	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.357	216	696835	29.457	ng/ul	98
40) Hexachlorocyclopentadiene	12.340	237	401741	26.721	ng/ul	99
41) 2,4,6-Trichlorophenol	12.610	196	483824	31.543	ng/ul	98
42) 2,4,5-Trichlorophenol	12.681	196	541197	31.685	ng/ul	100
43) 1,1'-Biphenyl	13.016	154	1877393	29.876	ng/ul	98
44) 2-Chloronaphthalene	13.051	162	1425007	29.775	ng/ul	98
45) 2-Nitroaniline	13.269	65	447431	34.344	ng/ul	98
47) Dimethylphthalate	13.663	163	1917955	31.431	ng/ul	100
48) 2,6-Dinitrotoluene	13.781	165	409995	34.216	ng/ul	99
50) Acenaphthylene	13.904	152	2411601	30.741	ng/ul	100
51) 3-Nitroaniline	14.104	138	440293	31.747	ng/ul	99
52) Acenaphthene	14.251	153	1559223	30.737	ng/ul	96
53) 2,4-Dinitrophenol	14.316	184	252783	32.983	ng/ul	97
55) 4-Nitrophenol	14.434	109	288743	34.130	ng/ul	100
56) Dibenzofuran	14.592	168	2219607	30.646	ng/ul	99
57) 2,4-Dinitrotoluene	14.569	165	606398	35.091	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	14.822	232	456712	32.390	ng/ul	99
59) Diethylphthalate	15.039	149	1992646	32.747	ng/ul	99
61) Fluorene	15.245	166	1793164	31.408	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.251	204	867601	30.905	ng/ul	99
63) 4-Nitroaniline	15.281	138	476824	34.794	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.339	198	370035	33.105	ng/ul	99
67) N-Nitrosodiphenylamine	15.469	169	1619225	30.748	ng/ul	97
68) 4-Bromophenyl-phenylether	16.145	248	574761	31.175	ng/ul	98
69) Hexachlorobenzene	16.245	284	675932	31.505	ng/ul	100
70) Atrazine	16.433	200	614621	31.808	ng/ul	98
71) Pentachlorophenol	16.598	266	425041	33.000	ng/ul	98
72) Phenanthrene	16.986	178	3011466	31.592	ng/ul	98
74) Anthracene	17.080	178	2991551	30.990	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	12.975	216	696635	27.544	ng/ul	93
76) Pentachlorobenzene	14.510	250	735609	28.721	ng/ul	94
77) Carbazole	17.357	167	2897193	33.994	ng/ul	100
78) Di-n-butylphthalate	17.939	149	3528377	35.023	ng/ul	100
80) Fluoranthene	19.016	202	3642642	29.241	ng/ul	99
82) Pyrene	19.380	202	3722244	29.192	ng/ul	99
83) Butylbenzylphthalate	20.310	149	1663800	35.044	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.086	252	1284626	32.444	ng/ul	92
85) Benzo(a)anthracene	21.145	228	3687823	31.495	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.098	149	2510870	35.041	ng/ul	98
87) Chrysene	21.198	228	3649040	31.619	ng/ul	100
89) Di-n-octyl phthalate	21.974	149	4381548	31.474	ng/ul	100
90) Benzo(b)fluoranthene	22.710	252	4052954	31.519	ng/ul	99
91) Benzo(k)fluoranthene	22.751	252	3791710	30.315	ng/ul	100
93) Benzo(a)pyrene	23.274	252	3865133	31.239	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.598	276	4350217	34.466	ng/ul	98
95) Dibenzo(a,h)anthracene	25.615	278	3758102	35.224	ng/ul	98
96) Benzo(g,h,i)perylene	26.280	276	3703085	35.039	ng/ul	99

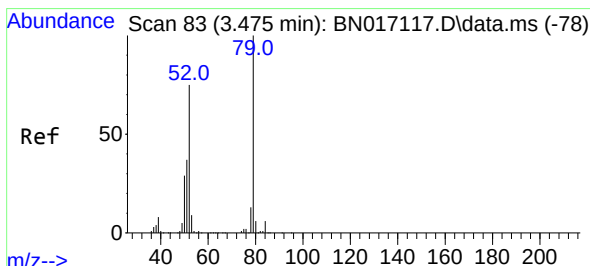
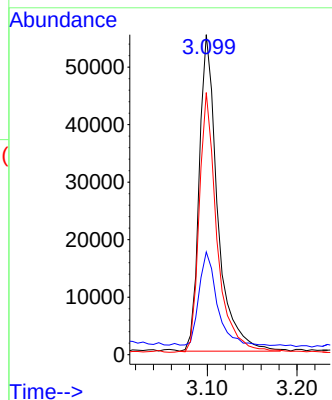
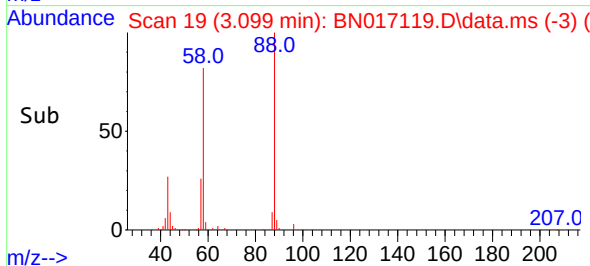
(#) = qualifier out of range (m) = manual integration (+) = signals summed



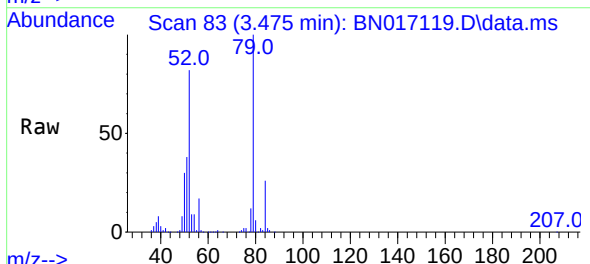
#2
1,4-Dioxane
Concen: 11.081 ng/uL
RT: 3.099 min Scan# 19
Delta R.T. -0.006 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



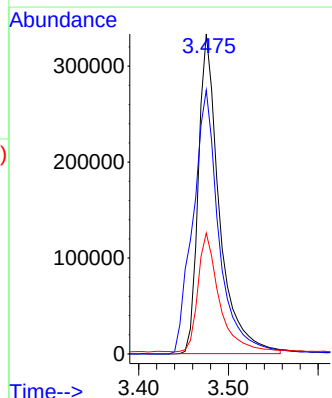
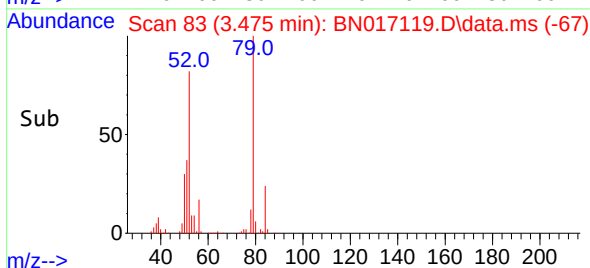
Tgt Ion: 88 Resp: 78340
Ion Ratio Lower Upper
88 100
43 32.1 24.4 36.6
58 81.9 61.9 92.9



#5
Pyridine
Concen: 28.095 ng/uL
RT: 3.475 min Scan# 83
Delta R.T. -0.006 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



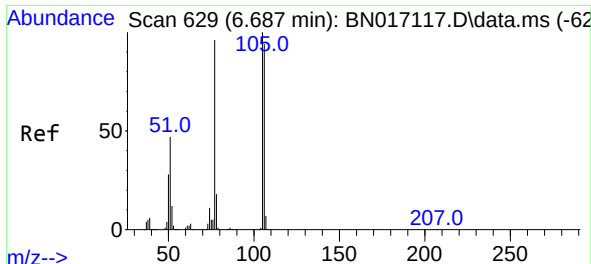
Tgt Ion: 79 Resp: 544466
Ion Ratio Lower Upper
79 100
52 82.4 66.7 100.1
51 37.8 30.6 46.0



Instrument :
BNA_N
ClientSampleId :
SLCS099

Manual Integrations
APPROVED

mohammad
10/27/2021 2:23:45 PM



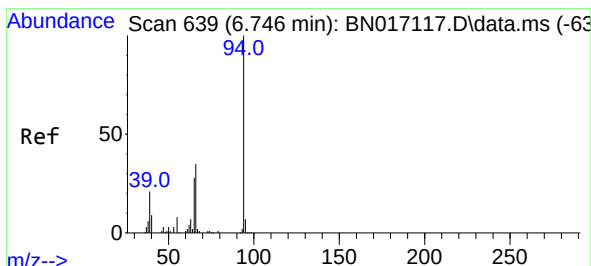
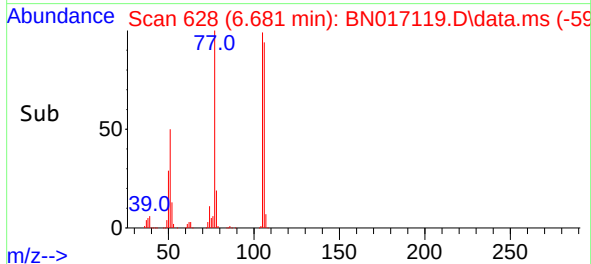
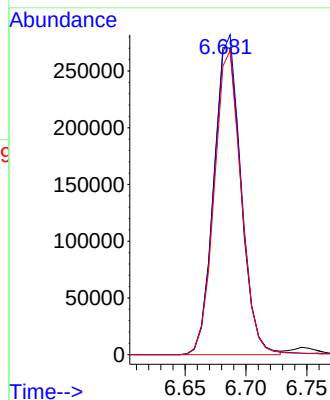
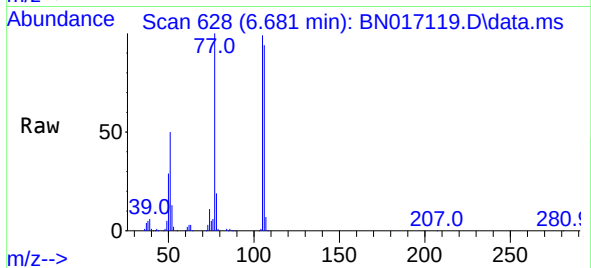
#6
Benzaldehyde
Concen: 29.740 ng/ul
RT: 6.681 min Scan# 628
Delta R.T. -0.006 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

Tgt Ion: 77 Resp: 426421
Ion Ratio Lower Upper
77 100
105 98.5 83.8 125.6
106 94.0 79.6 119.4

Instrument :
BNA_N
ClientSampleId :
SLCS099

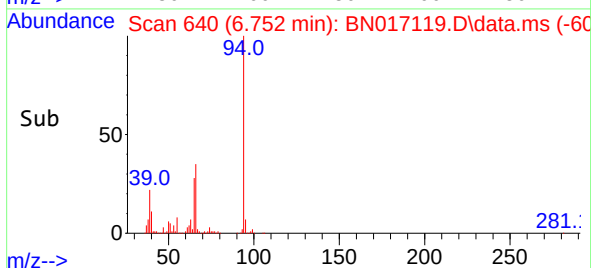
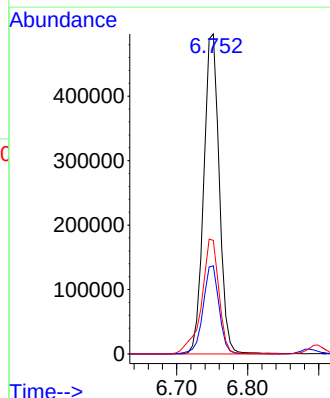
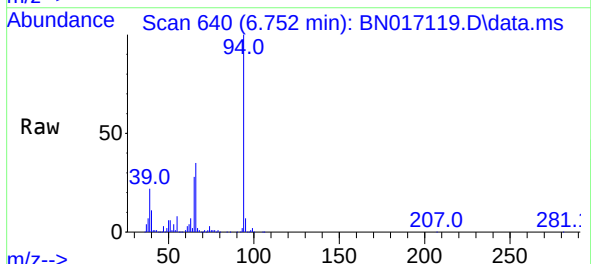
Manual Integrations
APPROVED

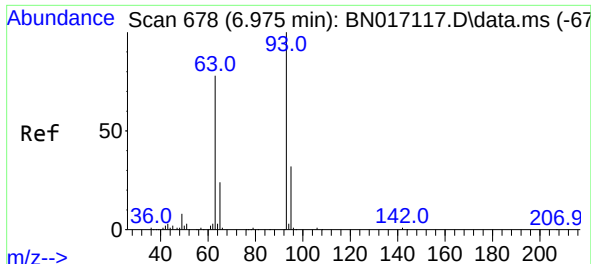
mohammad
10/27/2021 2:23:45 PM



#8
Phenol
Concen: 31.117 ng/ul
RT: 6.752 min Scan# 640
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

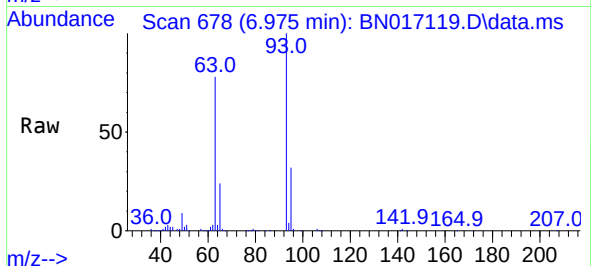
Tgt Ion: 94 Resp: 757531
Ion Ratio Lower Upper
94 100
65 27.5 21.7 32.5
66 35.5 28.3 42.5





#10
Bis(2-Chloroethyl)ether
Concen: 30.157 ng/ul
RT: 6.975 min Scan# 678
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

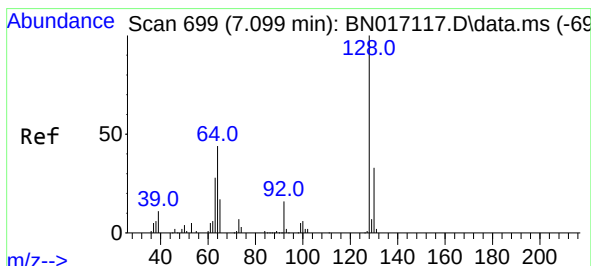
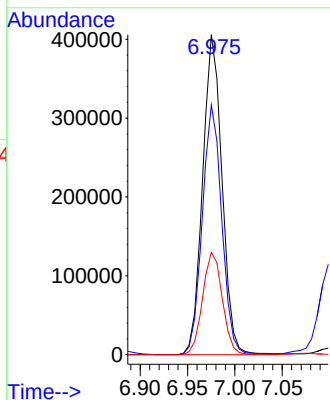
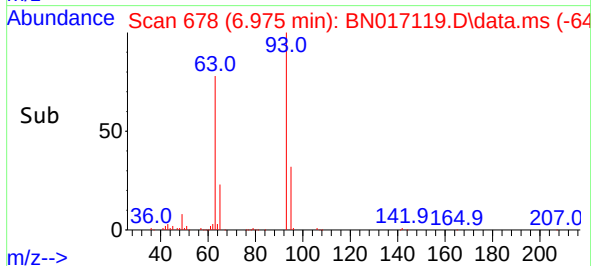
Instrument :
BNA_N
ClientSampleId :
SLCS099



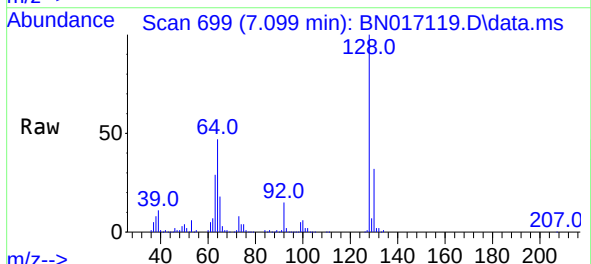
Tgt Ion: 93 Resp: 576867
Ion Ratio Lower Upper
93 100
63 78.1 63.6 95.4
95 32.0 26.2 39.2

Manual Integrations
APPROVED

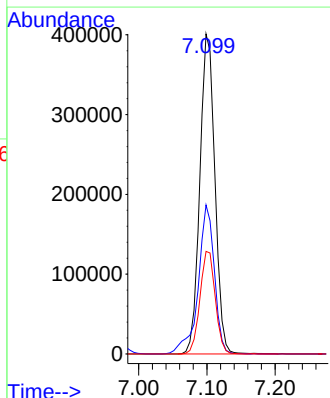
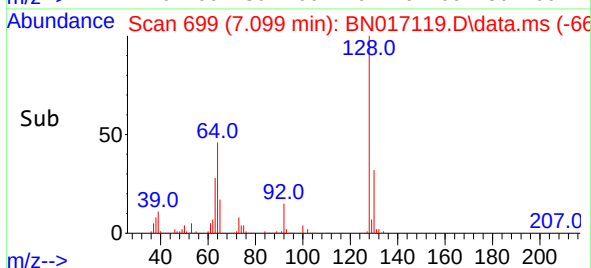
mohammad
10/27/2021 2:23:45 PM

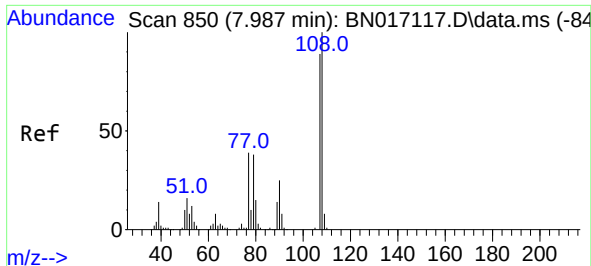


#12
2-Chlorophenol
Concen: 31.516 ng/ul
RT: 7.099 min Scan# 699
Delta R.T. -0.006 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



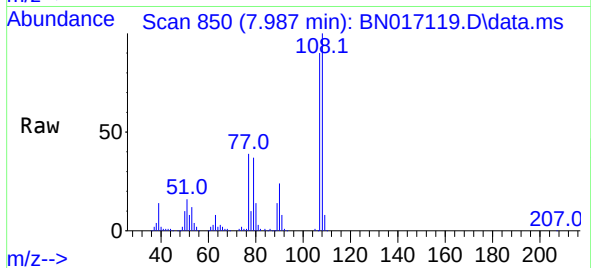
Tgt Ion: 128 Resp: 616782
Ion Ratio Lower Upper
128 100
64 46.5 36.2 54.2
130 32.1 26.4 39.6





#13
2-Methylphenol
Concen: 31.255 ng/ul
RT: 7.987 min Scan# 850
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

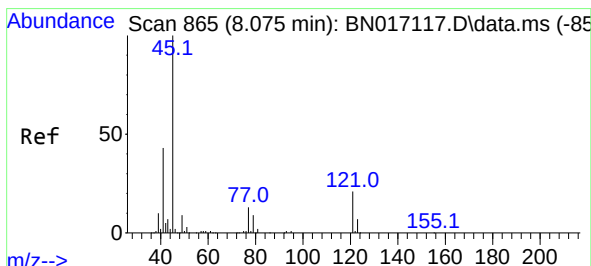
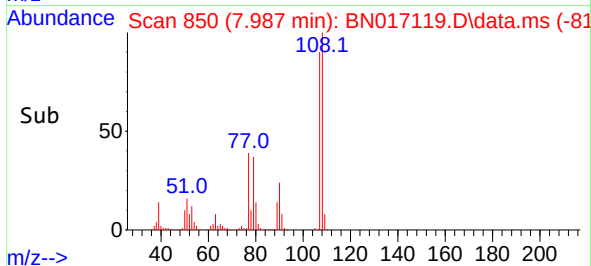
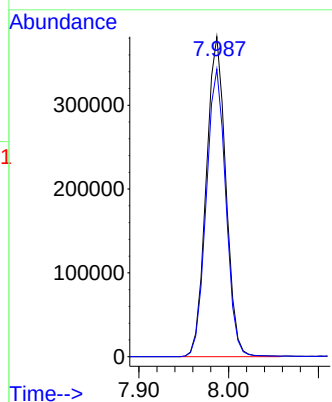
Instrument :
BNA_N
ClientSampleId :
SLCS099



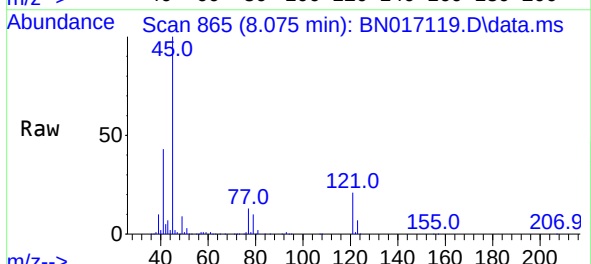
Tgt Ion:108 Resp: 578879
Ion Ratio Lower Upper
108 100
107 89.8 71.1 106.7

Manual Integrations
APPROVED

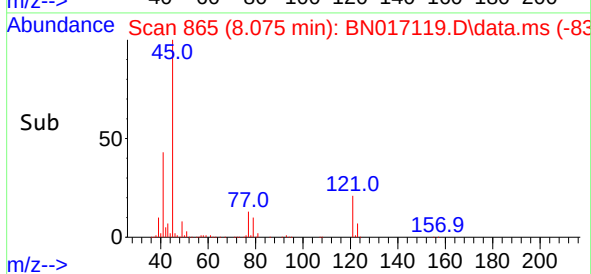
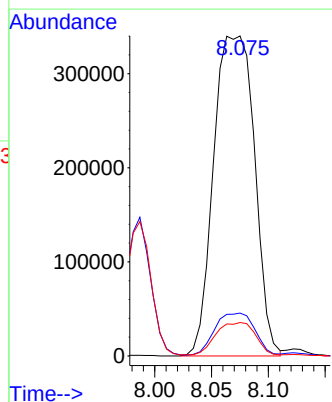
mohammad
10/27/2021 2:23:45 PM

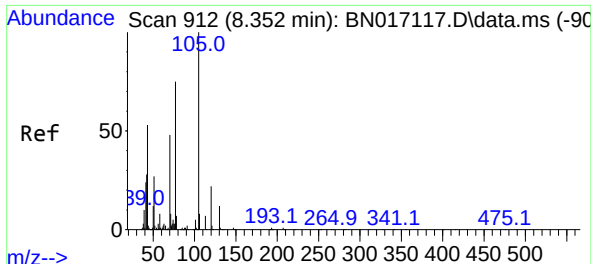


#14
2,2'-oxybis(1-Chloropropane)
Concen: 30.322 ng/ul
RT: 8.075 min Scan# 865
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



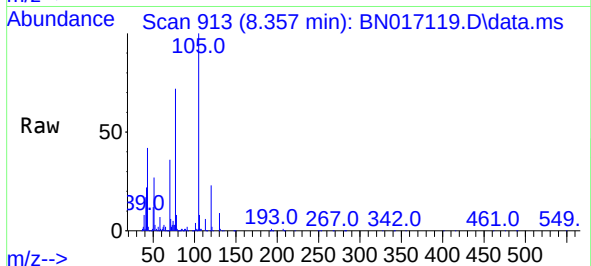
Tgt Ion: 45 Resp: 850929
Ion Ratio Lower Upper
45 100
77 13.4 10.7 16.1
79 10.5 8.1 12.1





#16
Acetophenone
Concen: 31.463 ng/ul
RT: 8.357 min Scan# 913
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

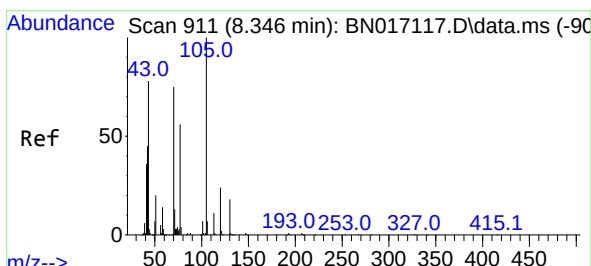
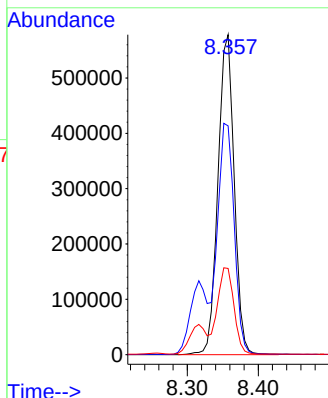
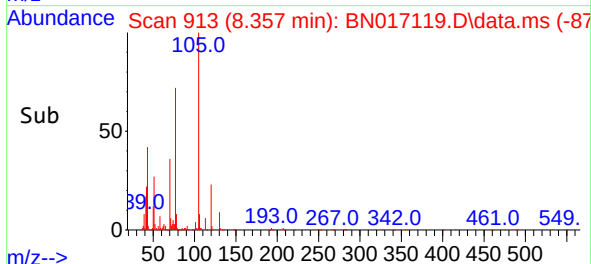
Instrument :
BNA_N
ClientSampleId :
SLCS099



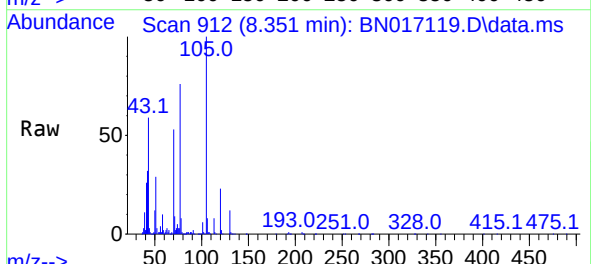
Tgt Ion:105 Resp: 916021
Ion Ratio Lower Upper
105 100
77 71.5 58.6 87.8
51 26.9 21.3 31.9

Manual Integrations
APPROVED

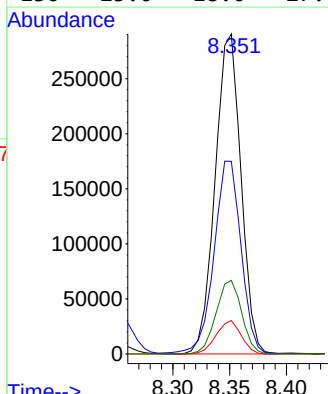
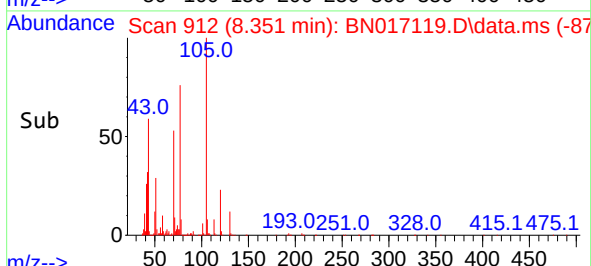
mohammad
10/27/2021 2:23:45 PM

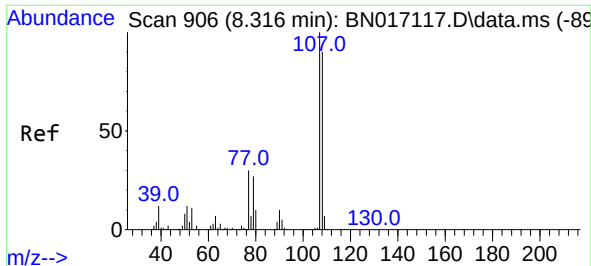


#17
N-Nitroso-di-n-propylamine
Concen: 31.474 ng/ul
RT: 8.351 min Scan# 912
Delta R.T. 0.006 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



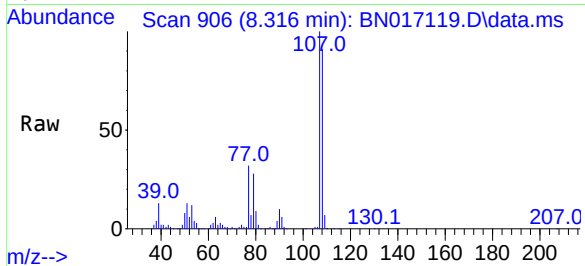
Tgt Ion: 70 Resp: 460003
Ion Ratio Lower Upper
70 100
42 60.2 49.8 74.8
101 10.4 8.2 12.2
130 23.0 18.0 27.0



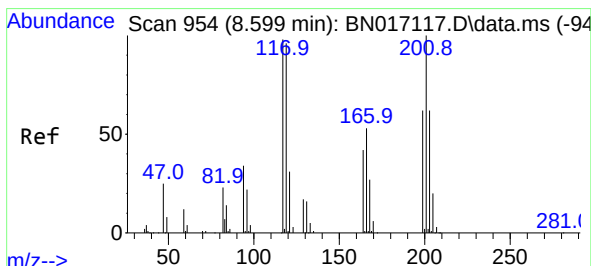
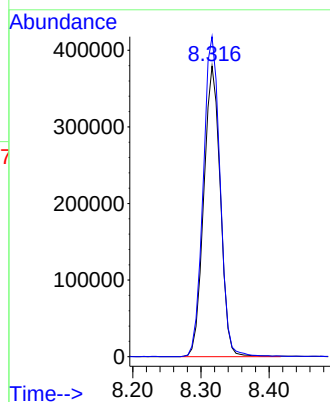
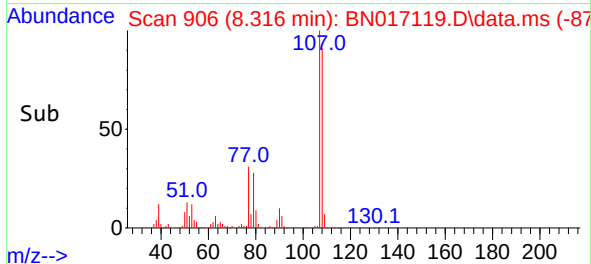


#18
4-Methylphenol
Concen: 31.428 ng/ul
RT: 8.316 min Scan# 906
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

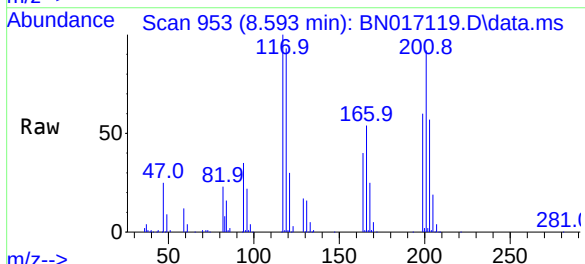
Instrument :
BNA_N
ClientSampled :
SLCS099



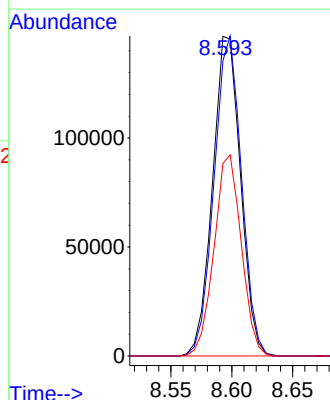
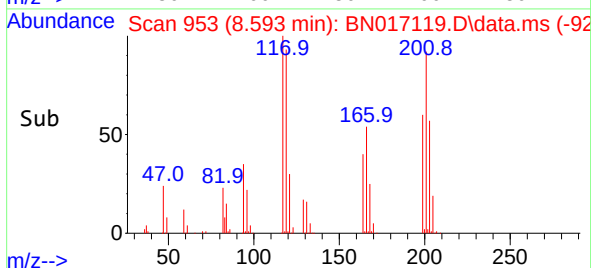
Tgt Ion:108 Resp: 643068
Ion Ratio Lower Upper
108 100
107 110.2 88.7 133.1

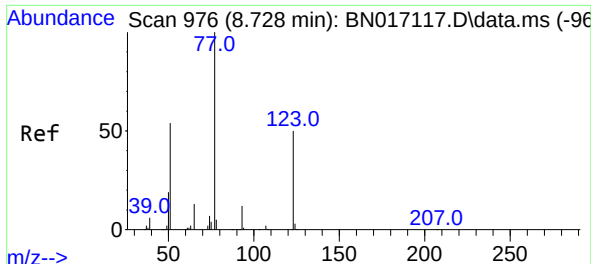


#19
Hexachloroethane
Concen: 31.142 ng/ul
RT: 8.593 min Scan# 953
Delta R.T. -0.006 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

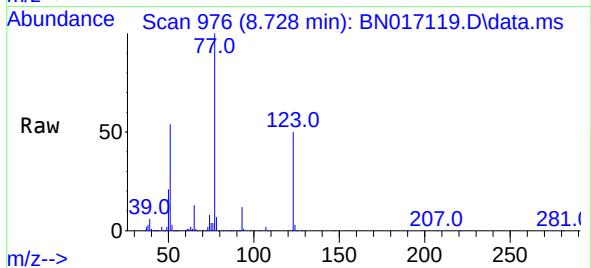


Tgt Ion:117 Resp: 234712
Ion Ratio Lower Upper
117 100
201 92.3 78.1 117.1
199 60.2 46.6 70.0

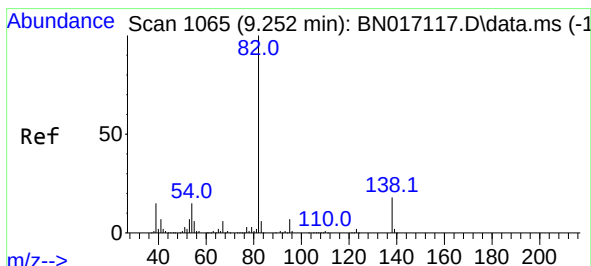
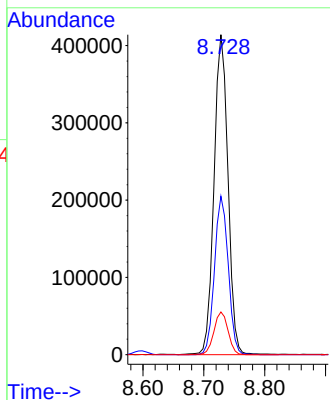
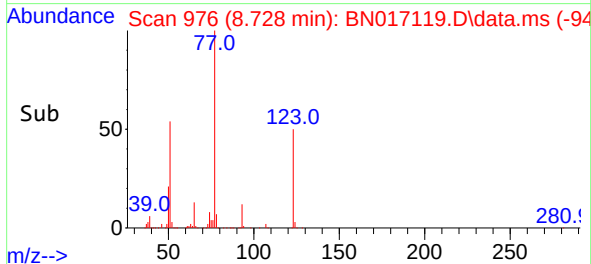




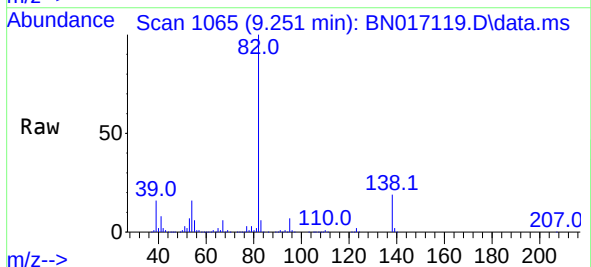
#22
Nitrobenzene
Concen: 30.744 ng/ul
RT: 8.728 min Scan# 976
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



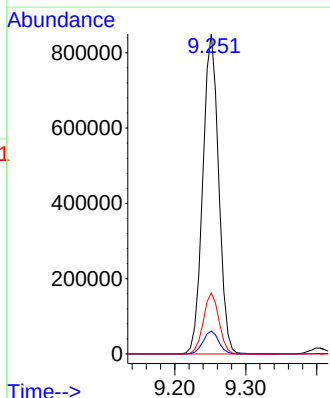
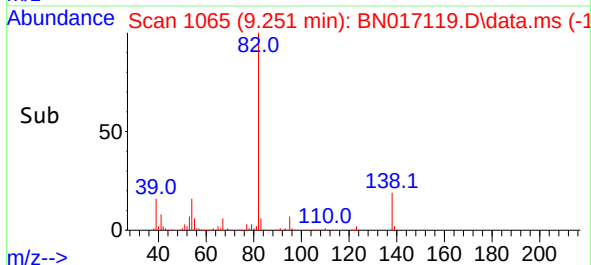
Tgt Ion: 77 Resp: 659015
Ion Ratio Lower Upper
77 100
123 49.5 37.9 56.9
65 13.4 10.6 16.0



#23
Isophorone
Concen: 30.313 ng/ul
RT: 9.251 min Scan# 1065
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



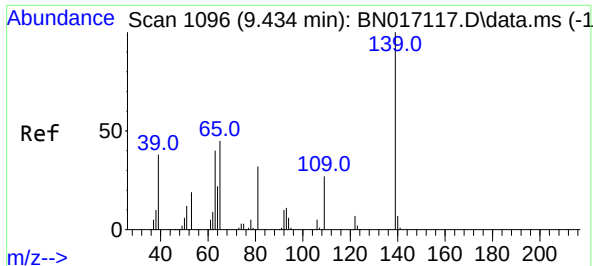
Tgt Ion: 82 Resp: 1319262
Ion Ratio Lower Upper
82 100
95 7.1 5.6 8.4
138 19.0 15.0 22.4



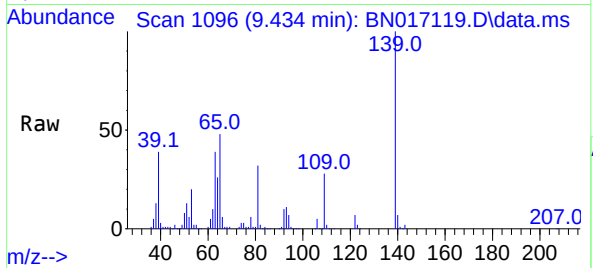
Instrument :
BNA_N
ClientSampleId :
SLCS099

Manual Integrations
APPROVED

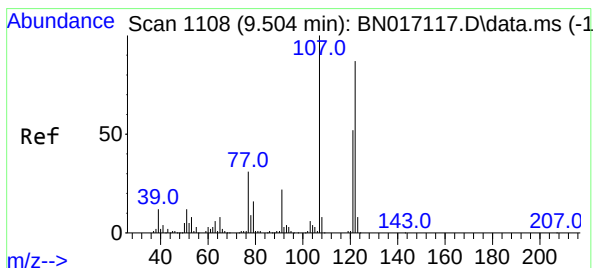
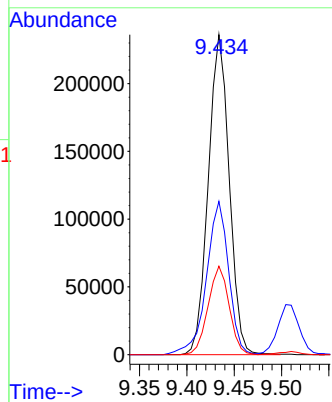
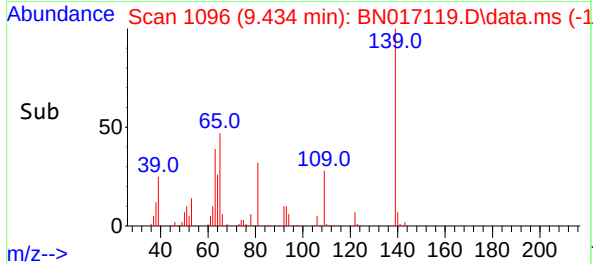
mohammad
10/27/2021 2:23:45 PM



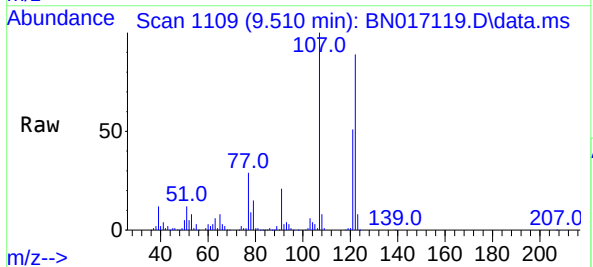
#25
2-Nitrophenol
Concen: 31.617 ng/ul
RT: 9.434 min Scan# 1096
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



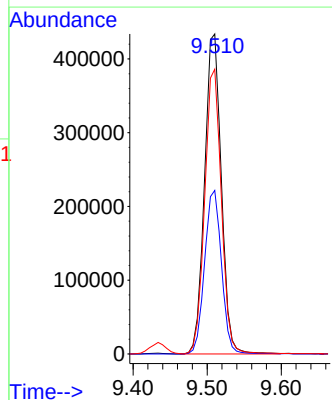
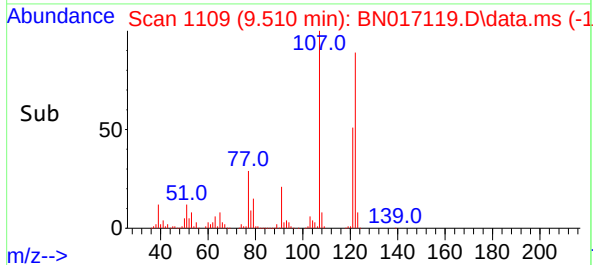
Tgt Ion:139 Resp: 363295
Ion Ratio Lower Upper
139 100
65 47.9 38.4 57.6
109 27.6 21.9 32.9



#26
2,4-Dimethylphenol
Concen: 29.645 ng/ul
RT: 9.510 min Scan# 1109
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



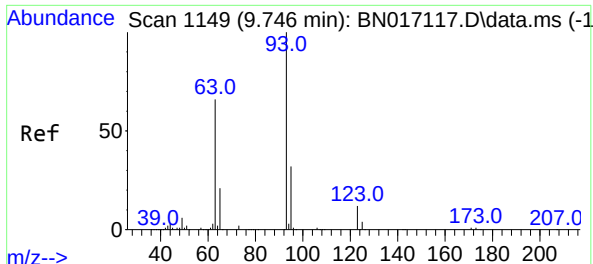
Tgt Ion:107 Resp: 682651
Ion Ratio Lower Upper
107 100
121 51.1 41.2 61.8
122 89.0 71.4 107.0



Instrument :
BNA_N
ClientSampleId :
SLCS099

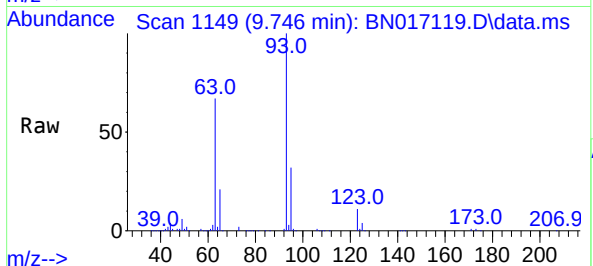
Manual Integrations
APPROVED

mohammad
10/27/2021 2:23:45 PM



#27
 Bis(2-Chloroethoxy)methane
 Concen: 29.722 ng/ul
 RT: 9.746 min Scan# 1149
 Delta R.T. -0.000 min
 Lab File: BN017119.D
 Acq: 27 Oct 2021 09:25

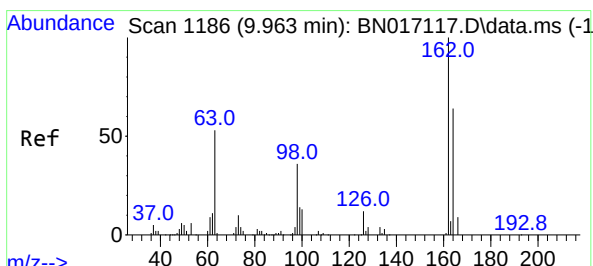
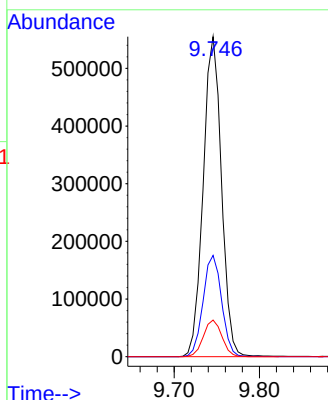
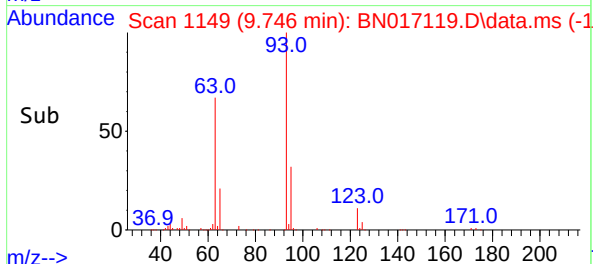
Instrument :
 BNA_N
 ClientSampleId :
 SLCS099



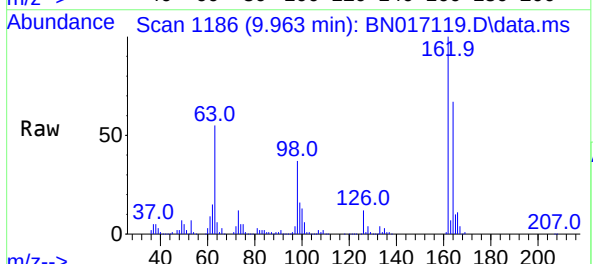
Tgt Ion: 93 Resp: 827373
 Ion Ratio Lower Upper
 93 100
 95 31.6 25.4 38.2
 123 11.5 9.0 13.6

Manual Integrations
 APPROVED

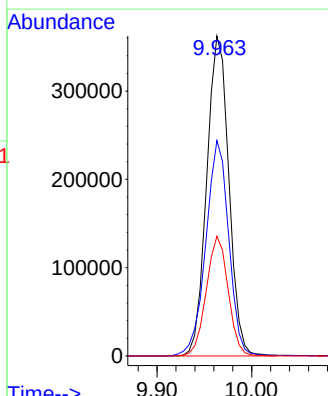
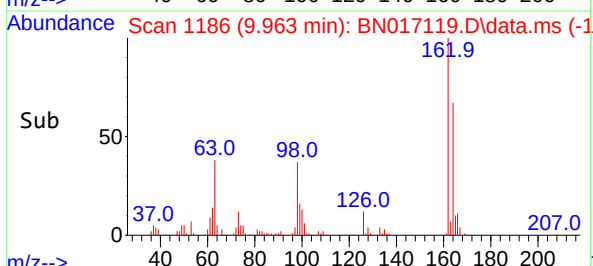
mohammad
 10/27/2021 2:23:45 PM

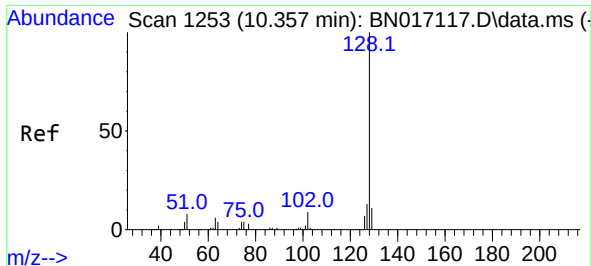


#29
 2,4-Dichlorophenol
 Concen: 30.661 ng/ul
 RT: 9.963 min Scan# 1186
 Delta R.T. -0.000 min
 Lab File: BN017119.D
 Acq: 27 Oct 2021 09:25



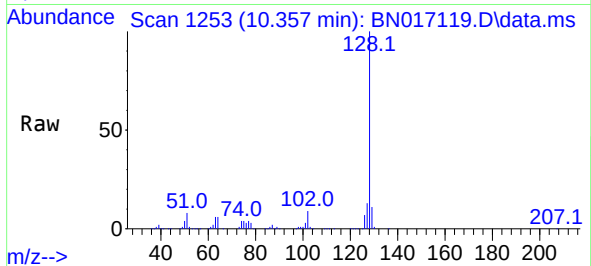
Tgt Ion: 162 Resp: 588761
 Ion Ratio Lower Upper
 162 100
 164 67.3 53.6 80.4
 98 37.4 29.9 44.9





#30
Naphthalene
Concen: 29.802 ng/ul
RT: 10.357 min Scan# 1253
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

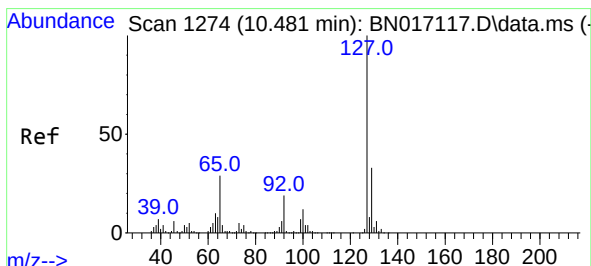
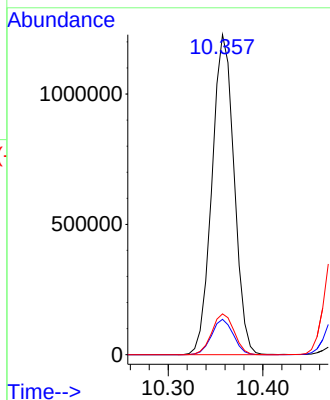
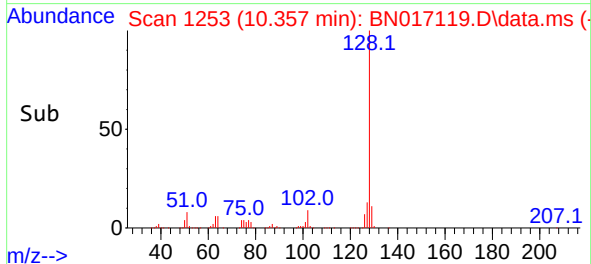
Instrument :
BNA_N
ClientSampleId :
SLCS099



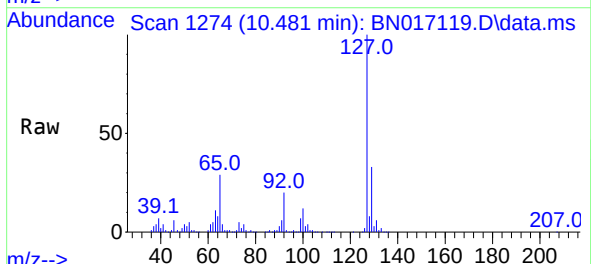
Tgt Ion:128 Resp: 1995832
Ion Ratio Lower Upper
128 100
129 11.0 8.4 12.6
127 12.8 10.3 15.5

Manual Integrations
APPROVED

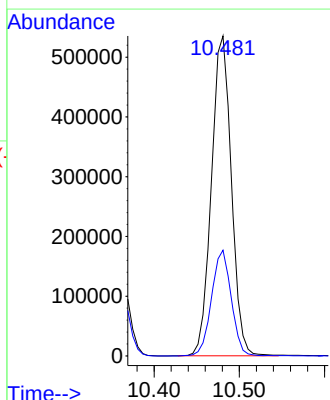
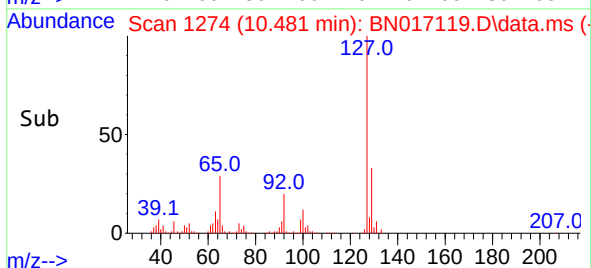
mohammad
10/27/2021 2:23:45 PM

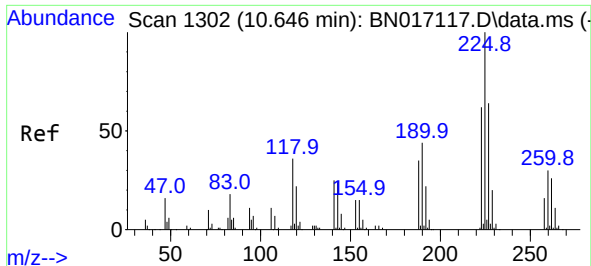


#32
4-Chloroaniline
Concen: 30.520 ng/ul
RT: 10.481 min Scan# 1274
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



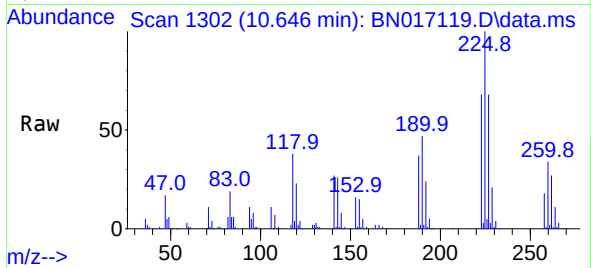
Tgt Ion:127 Resp: 869452
Ion Ratio Lower Upper
127 100
129 33.1 25.8 38.6





#33
Hexachlorobutadiene
Concen: 28.696 ng/ul
RT: 10.646 min Scan# 1302
Delta R.T. -0.006 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

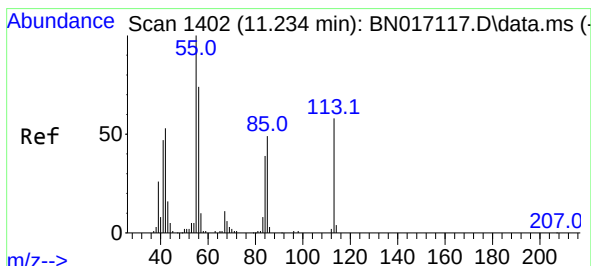
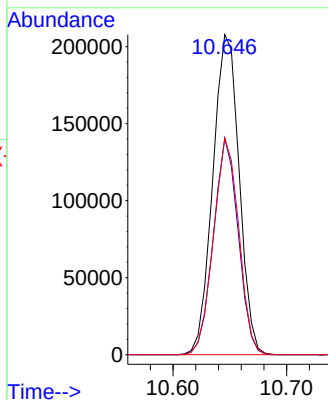
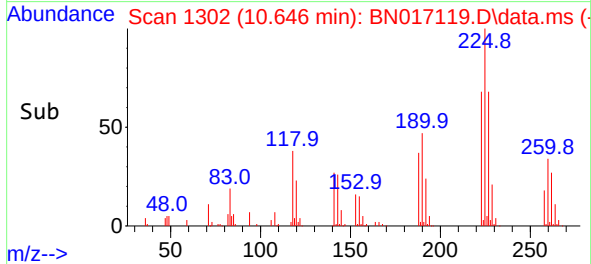
Instrument :
BNA_N
ClientSampleId :
SLCS099



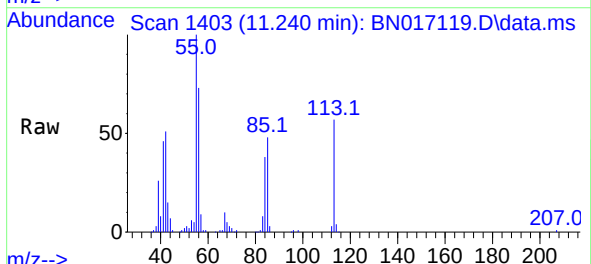
Tgt Ion:225 Resp: 335543
Ion Ratio Lower Upper
225 100
223 67.7 49.4 74.2
227 67.6 49.0 73.6

Manual Integrations
APPROVED

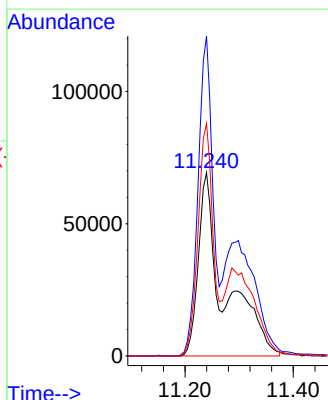
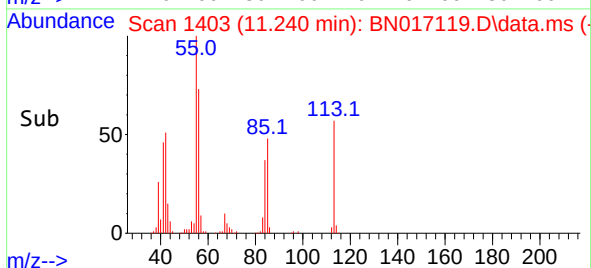
mohammad
10/27/2021 2:23:45 PM

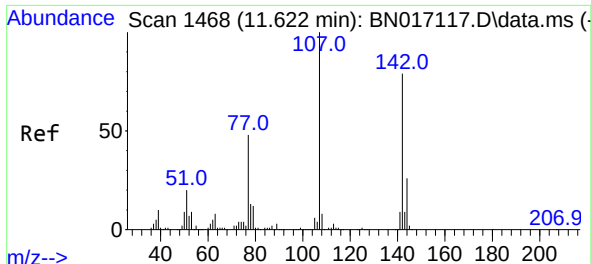


#34
Caprolactam
Concen: 33.245 ng/ul m
RT: 11.240 min Scan# 1403
Delta R.T. 0.012 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



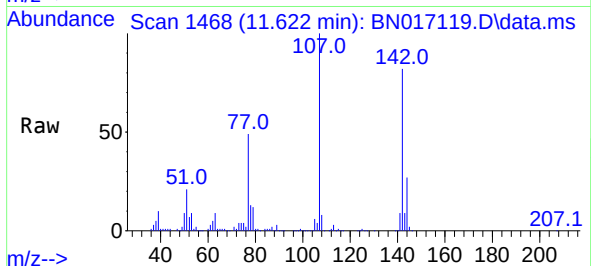
Tgt Ion:113 Resp: 229704
Ion Ratio Lower Upper
113 100
55 174.7 141.4 212.2
56 127.0 103.9 155.9





#35
4-Chloro-3-methylphenol
Concen: 31.610 ng/ul
RT: 11.622 min Scan# 1468
Delta R.T. 0.006 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

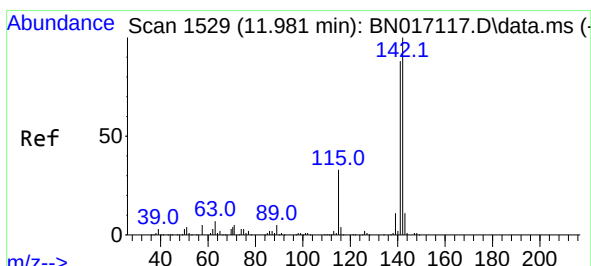
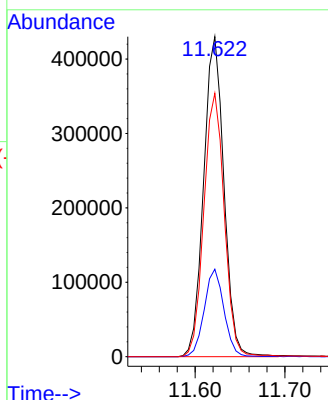
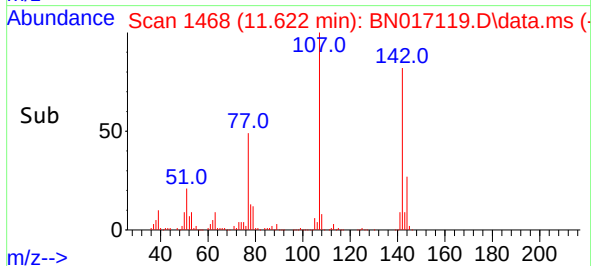
Instrument :
BNA_N
ClientSampleId :
SLCS099



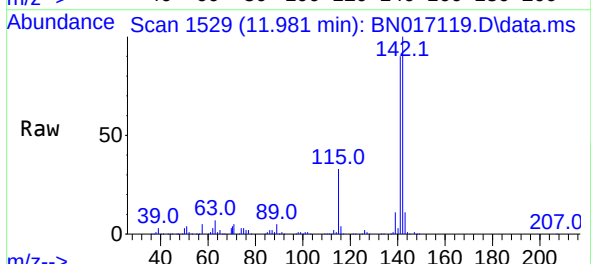
Tgt Ion:107 Resp: 675317
Ion Ratio Lower Upper
107 100
144 27.3 20.6 30.8
142 82.3 64.1 96.1

Manual Integrations
APPROVED

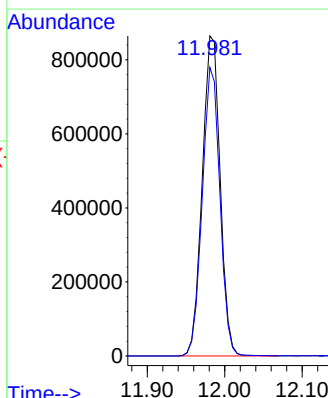
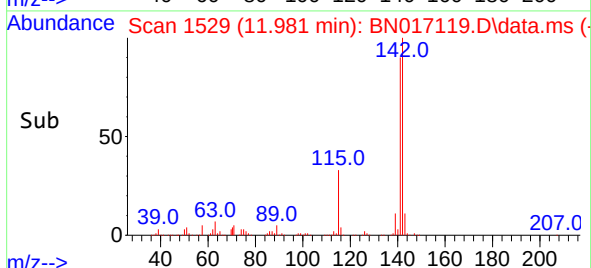
mohammad
10/27/2021 2:23:45 PM

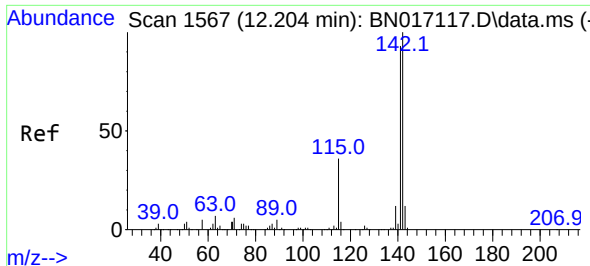


#36
2-Methylnaphthalene
Concen: 29.993 ng/ul
RT: 11.981 min Scan# 1529
Delta R.T. -0.006 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



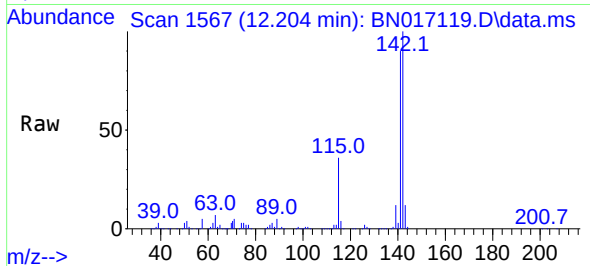
Tgt Ion:142 Resp: 1386731
Ion Ratio Lower Upper
142 100
141 90.2 70.2 105.2





#37
1-Methylnaphthalene
Concen: 29.567 ng/ul
RT: 12.204 min Scan# 1567
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

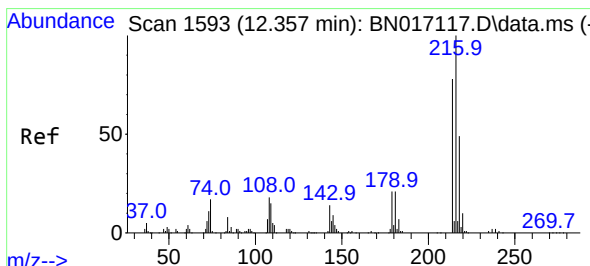
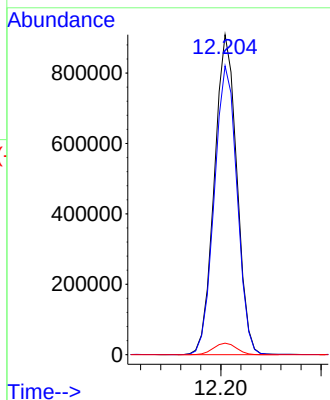
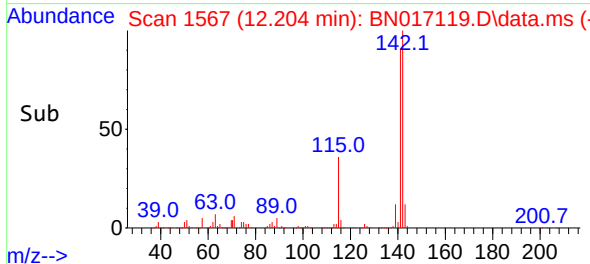
Instrument :
BNA_N
ClientSampleId :
SLCS099



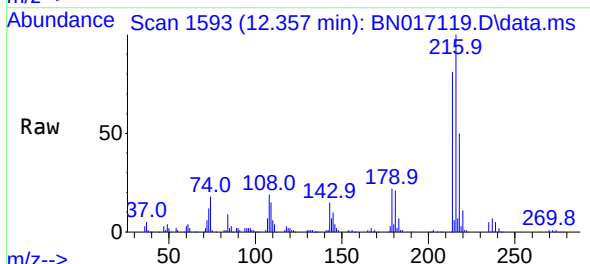
Tgt Ion:142 Resp: 1408205
Ion Ratio Lower Upper
142 100
141 90.3 72.2 108.2
116 3.6 3.0 4.6

Manual Integrations
APPROVED

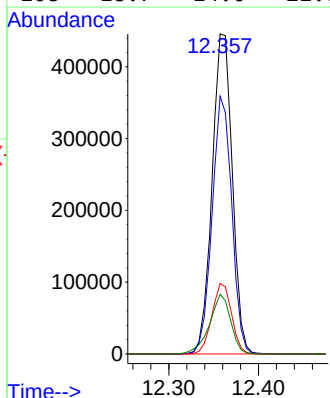
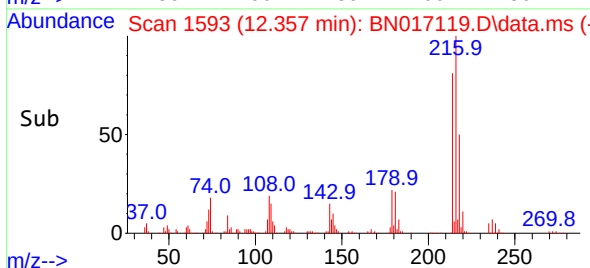
mohammad
10/27/2021 2:23:45 PM

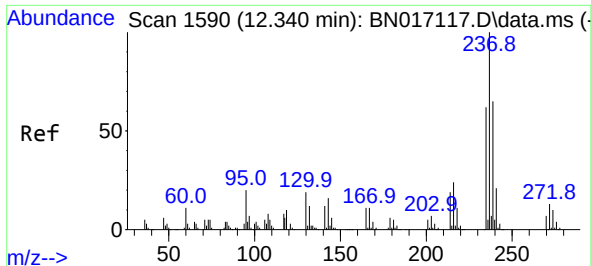


#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.457 ng/ul
RT: 12.357 min Scan# 1593
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

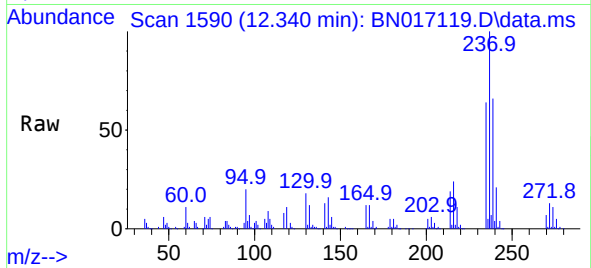


Tgt Ion:216 Resp: 696835
Ion Ratio Lower Upper
216 100
214 80.6 65.6 98.4
179 22.0 17.4 26.0
108 18.7 14.0 21.0

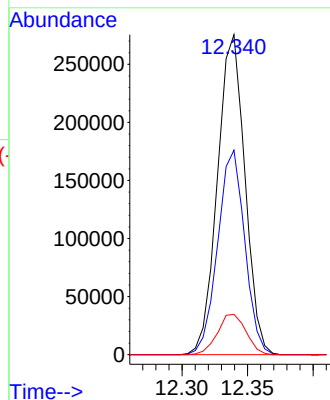
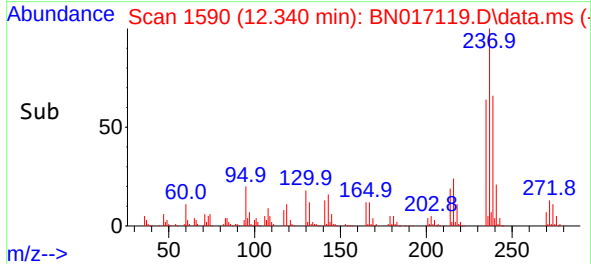




#40
Hexachlorocyclopentadiene
Concen: 26.721 ng/ul
RT: 12.340 min Scan# 1590
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



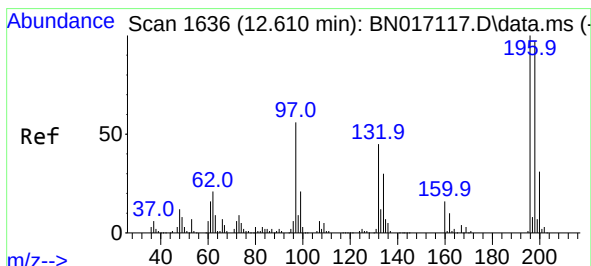
Tgt Ion:237 Resp: 401741
Ion Ratio Lower Upper
237 100
235 63.9 51.9 77.9
272 12.6 10.9 16.3



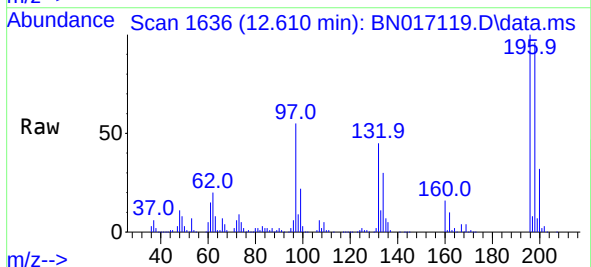
Instrument :
BNA_N
ClientSampled :
SLCS099

Manual Integrations
APPROVED

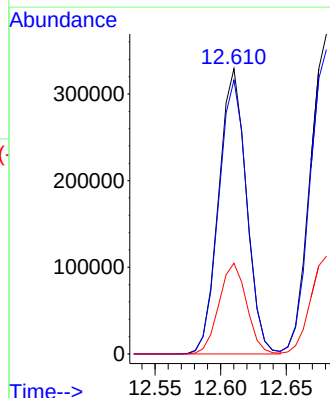
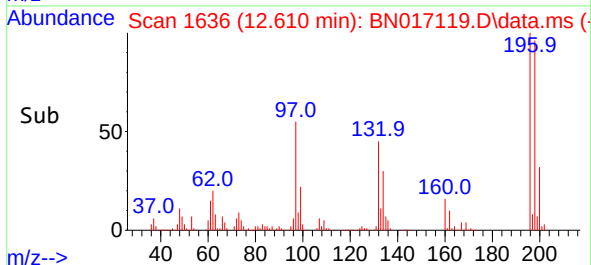
mohammad
10/27/2021 2:23:45 PM

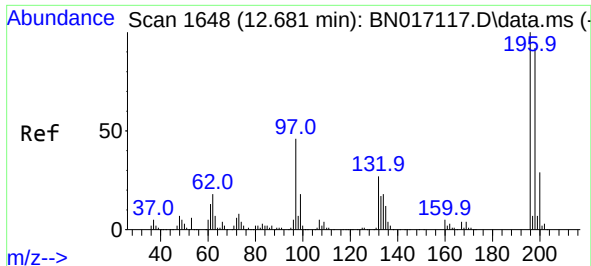


#41
2,4,6-Trichlorophenol
Concen: 31.543 ng/ul
RT: 12.610 min Scan# 1636
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

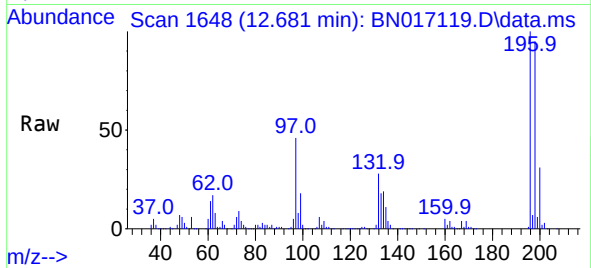


Tgt Ion:196 Resp: 483824
Ion Ratio Lower Upper
196 100
198 96.0 75.8 113.8
200 31.8 24.0 36.0

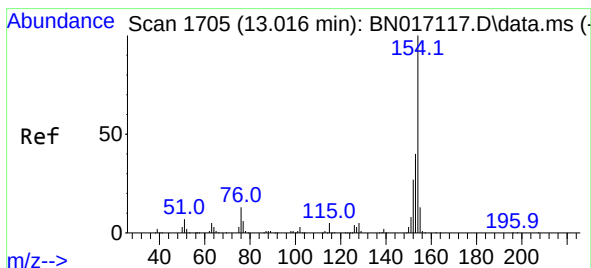
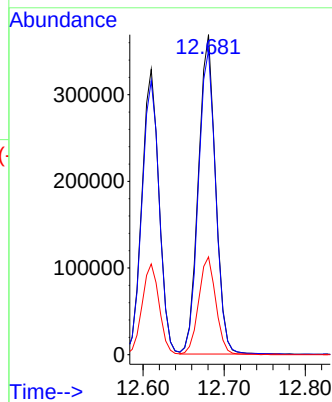
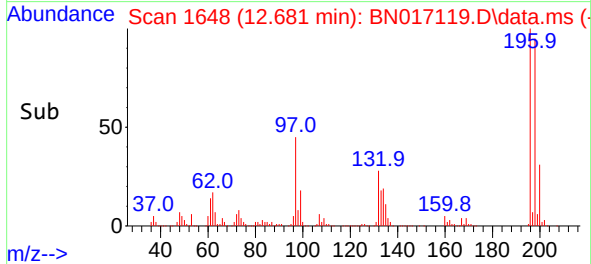




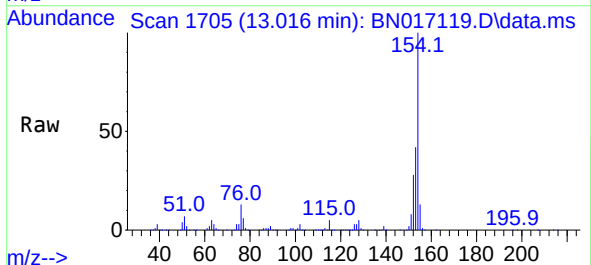
#42
2,4,5-Trichlorophenol
Concen: 31.685 ng/ul
RT: 12.681 min Scan# 1648
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



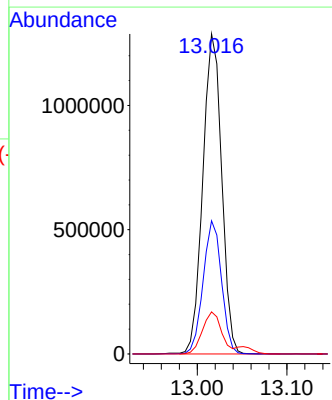
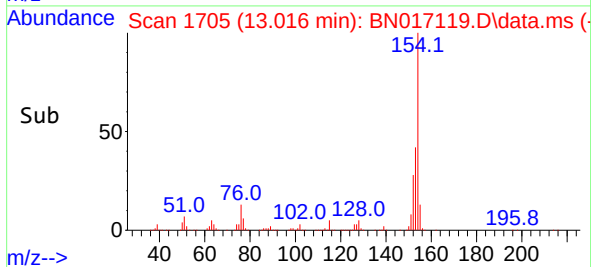
Tgt Ion:196 Resp: 541197
Ion Ratio Lower Upper
196 100
198 95.1 76.4 114.6
200 30.5 24.4 36.6



#43
1,1'-Biphenyl
Concen: 29.876 ng/ul
RT: 13.016 min Scan# 1705
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



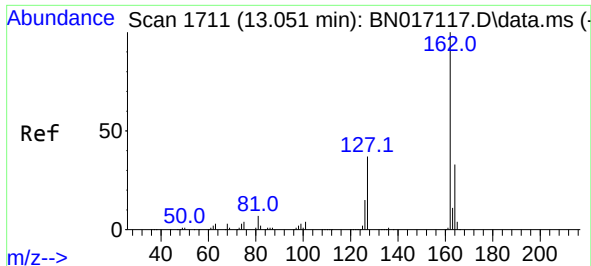
Tgt Ion:154 Resp: 1877393
Ion Ratio Lower Upper
154 100
153 41.6 32.1 48.1
76 13.2 10.6 15.8



Instrument :
BNA_N
ClientSampleId :
SLCS099

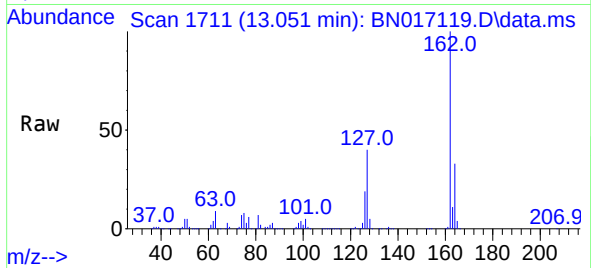
Manual Integrations
APPROVED

mohammad
10/27/2021 2:23:45 PM



#44
2-Chloronaphthalene
Concen: 29.775 ng/ul
RT: 13.051 min Scan# 1711
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

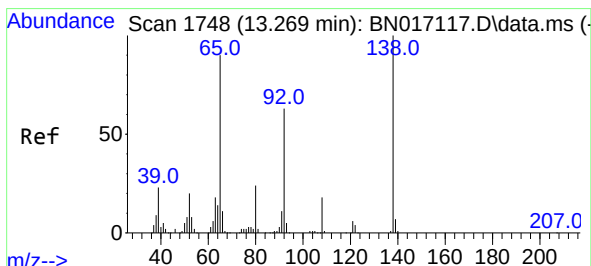
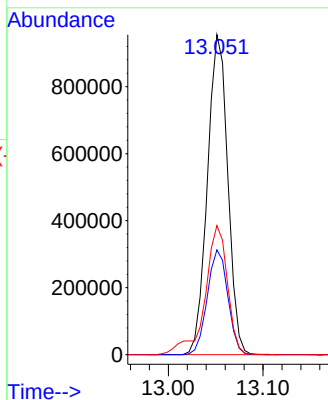
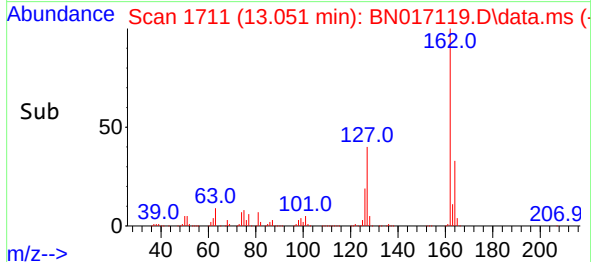
Instrument :
BNA_N
ClientSampled :
SLCS099



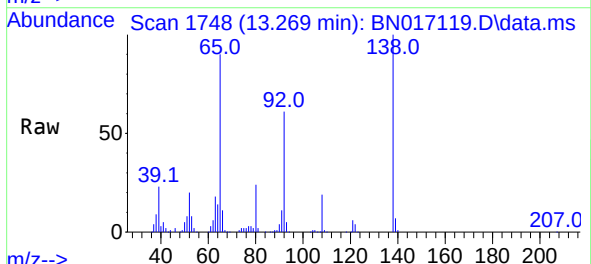
Tgt Ion:162 Resp: 1425007
Ion Ratio Lower Upper
162 100
164 32.7 25.6 38.4
127 40.4 31.1 46.7

Manual Integrations
APPROVED

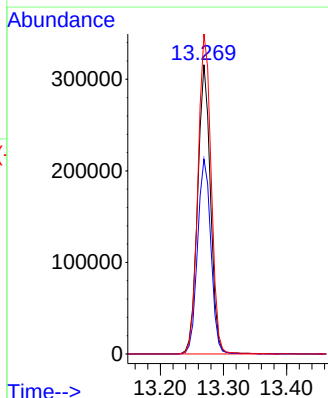
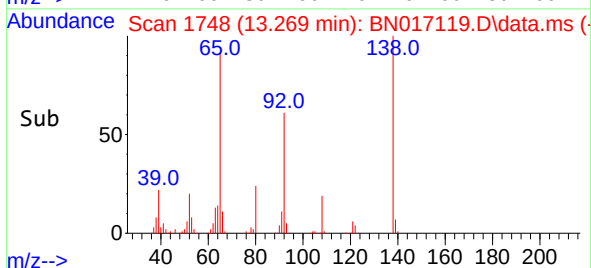
mohammad
10/27/2021 2:23:45 PM

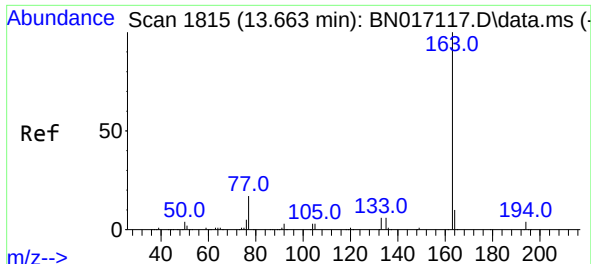


#45
2-Nitroaniline
Concen: 34.344 ng/ul
RT: 13.269 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



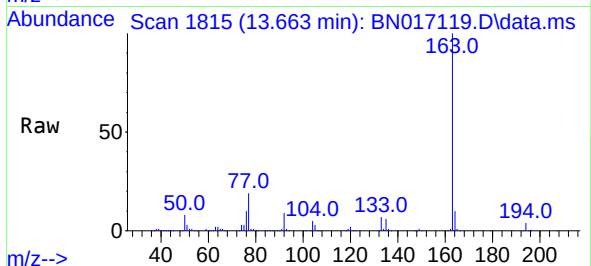
Tgt Ion: 65 Resp: 447431
Ion Ratio Lower Upper
65 100
92 67.4 56.9 85.3
138 110.6 89.3 133.9





#47
Dimethylphthalate
Concen: 31.431 ng/ul
RT: 13.663 min Scan# 1815
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

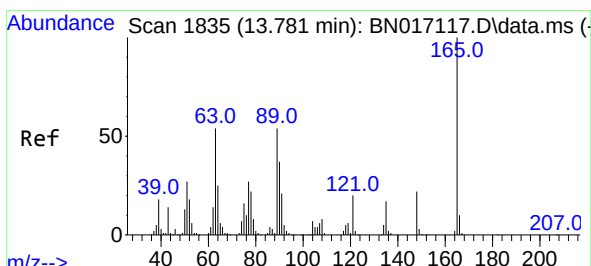
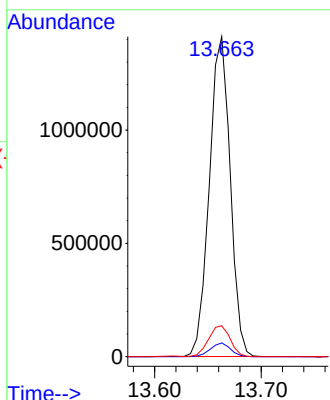
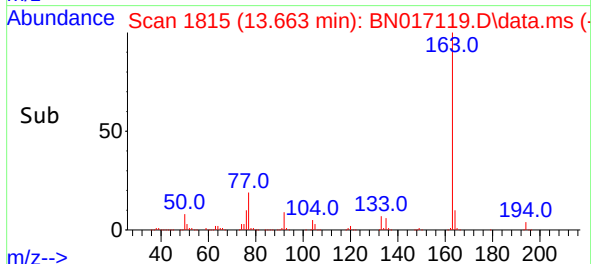
Instrument :
BNA_N
ClientSampleId :
SLCS099



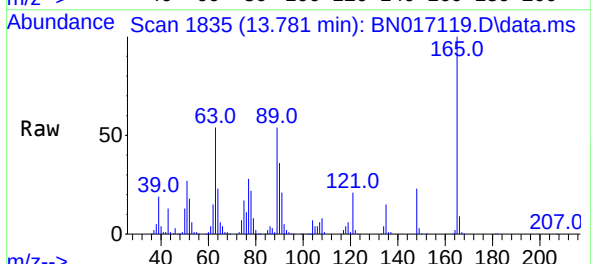
Tgt Ion:163 Resp: 1917955
Ion Ratio Lower Upper
163 100
194 4.3 3.3 4.9
164 9.7 7.8 11.8

Manual Integrations
APPROVED

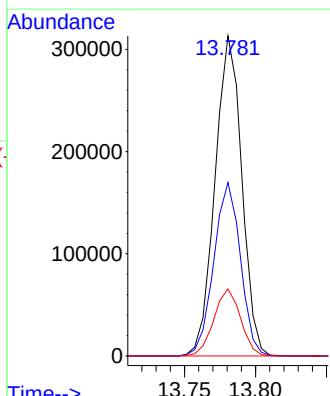
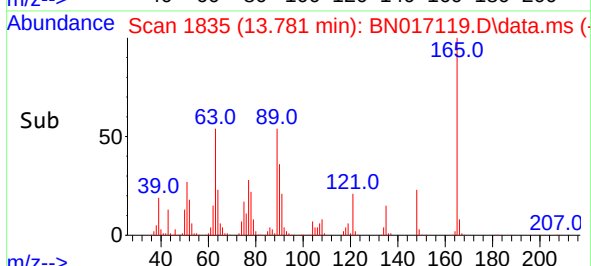
mohammad
10/27/2021 2:23:45 PM

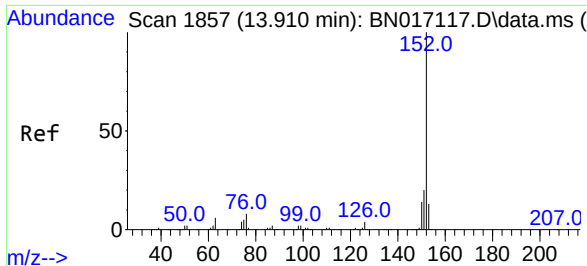


#48
2,6-Dinitrotoluene
Concen: 34.216 ng/ul
RT: 13.781 min Scan# 1835
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



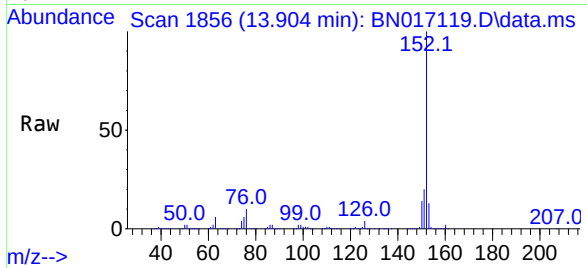
Tgt Ion:165 Resp: 409995
Ion Ratio Lower Upper
165 100
89 54.2 42.3 63.5
121 21.0 16.9 25.3





#50
Acenaphthylene
Concen: 30.741 ng/ul
RT: 13.904 min Scan# 1856
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

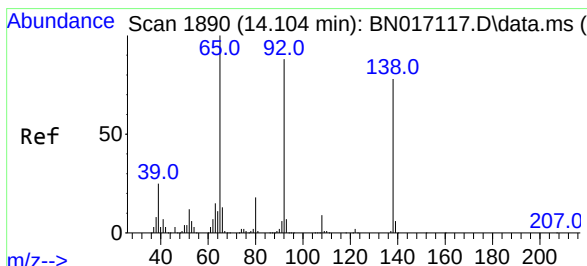
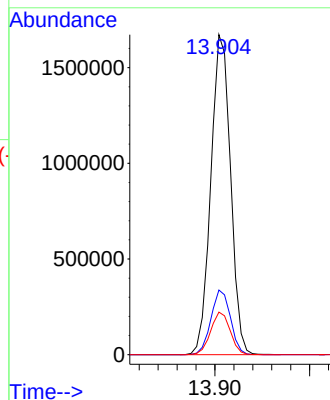
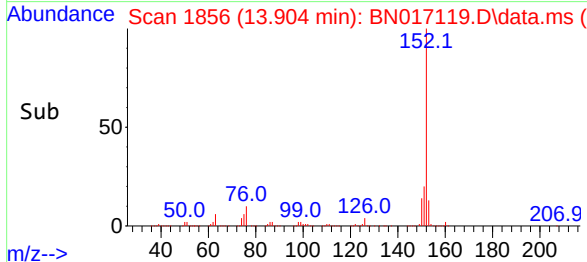
Instrument :
BNA_N
ClientSampleId :
SLCS099



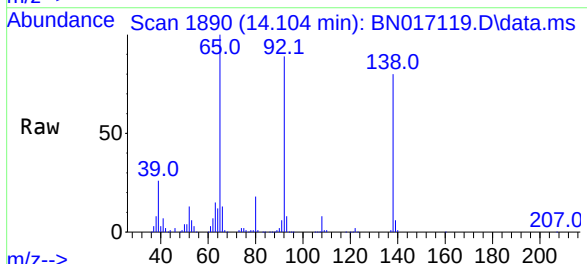
Tgt Ion:152 Resp: 2411601
Ion Ratio Lower Upper
152 100
151 20.2 15.9 23.9
153 13.3 10.6 15.8

Manual Integrations
APPROVED

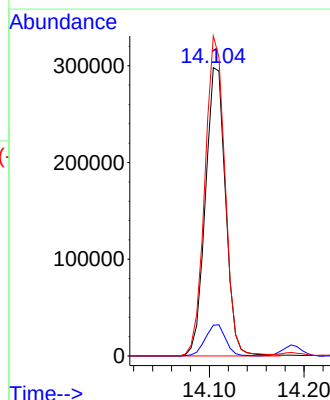
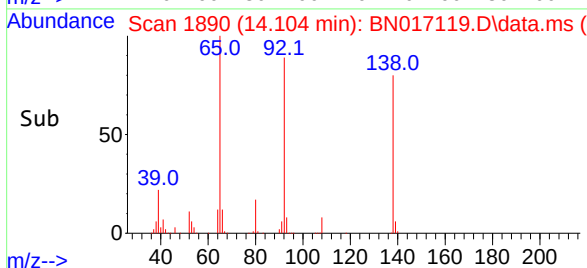
mohammad
10/27/2021 2:23:45 PM

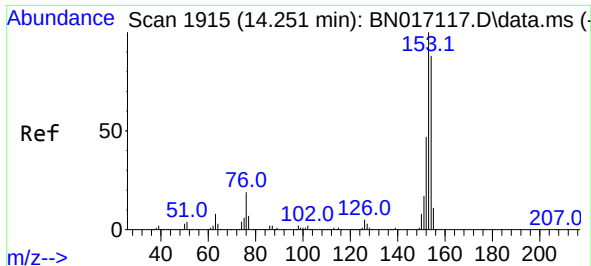


#51
3-Nitroaniline
Concen: 31.747 ng/ul
RT: 14.104 min Scan# 1890
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



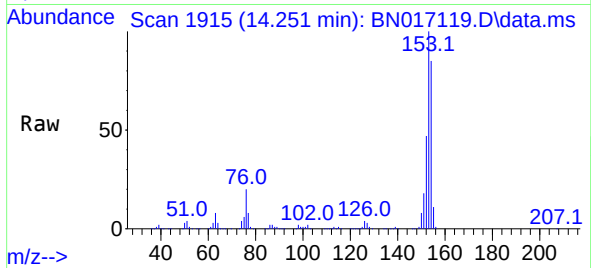
Tgt Ion:138 Resp: 440293
Ion Ratio Lower Upper
138 100
108 10.6 8.5 12.7
92 111.0 89.4 134.0





#52
Acenaphthene
Concen: 30.737 ng/ul
RT: 14.251 min Scan# 1915
Delta R.T. -0.006 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

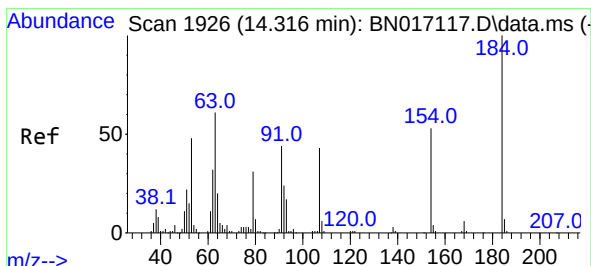
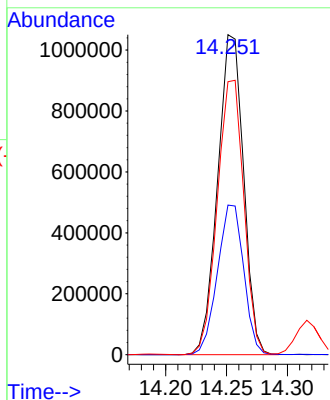
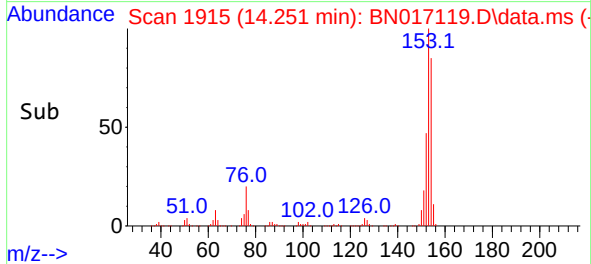
Instrument :
BNA_N
ClientSampled :
SLCS099



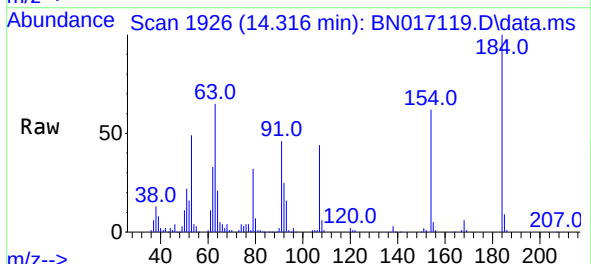
Tgt Ion:153 Resp: 1559223
Ion Ratio Lower Upper
153 100
152 46.8 37.6 56.4
154 85.3 72.2 108.4

Manual Integrations
APPROVED

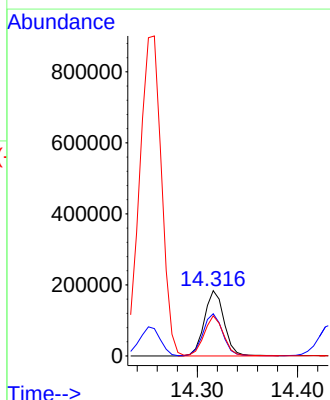
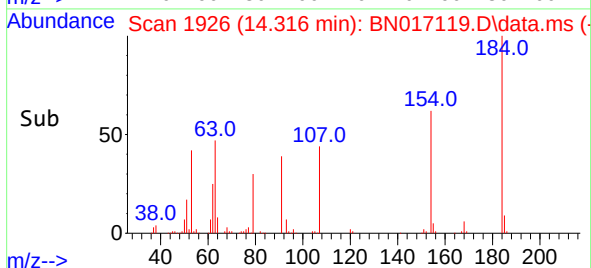
mohammad
10/27/2021 2:23:45 PM

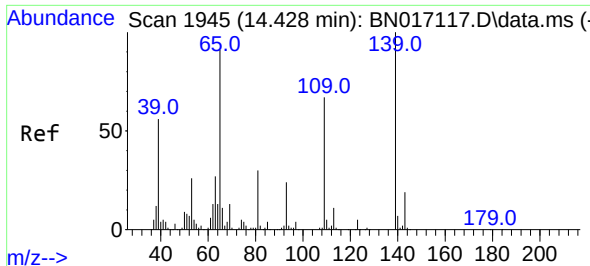


#53
2,4-Dinitrophenol
Concen: 32.983 ng/ul
RT: 14.316 min Scan# 1926
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

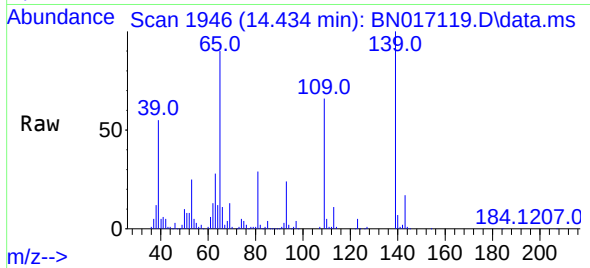


Tgt Ion:184 Resp: 252783
Ion Ratio Lower Upper
184 100
63 64.8 54.2 81.4
154 61.6 50.2 75.2

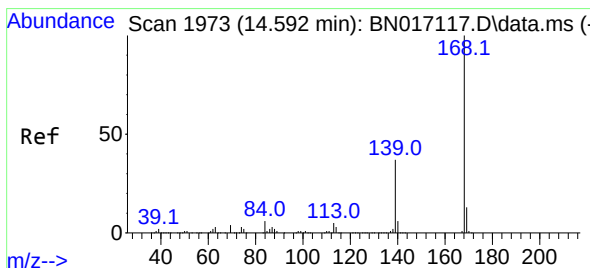
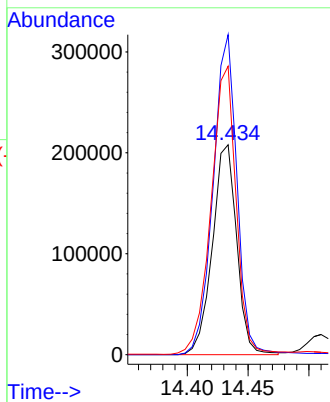
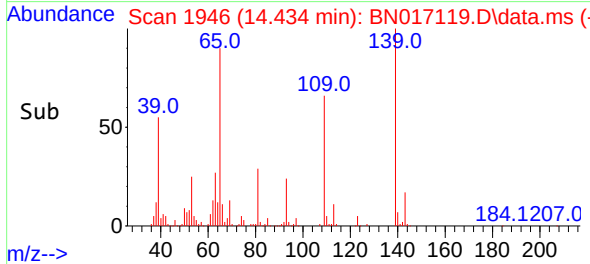




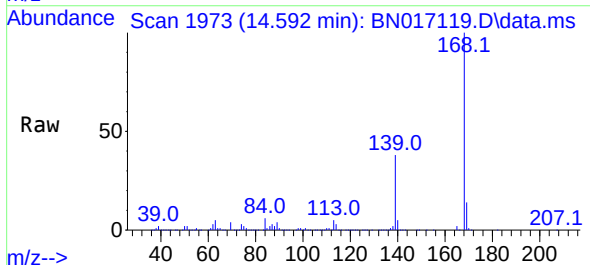
#55
4-Nitrophenol
Concen: 34.130 ng/ul
RT: 14.434 min Scan# 1946
Delta R.T. 0.006 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



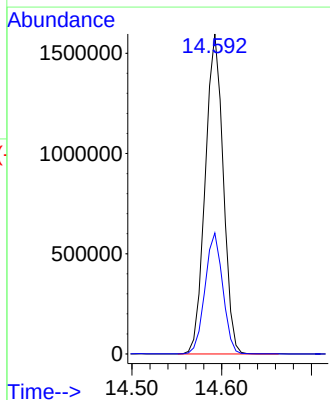
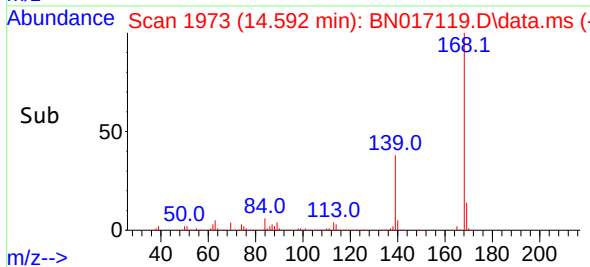
Tgt Ion:109 Resp: 288743
Ion Ratio Lower Upper
109 100
139 152.4 121.5 182.3
65 137.4 109.4 164.0



#56
Dibenzofuran
Concen: 30.646 ng/ul
RT: 14.592 min Scan# 1973
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



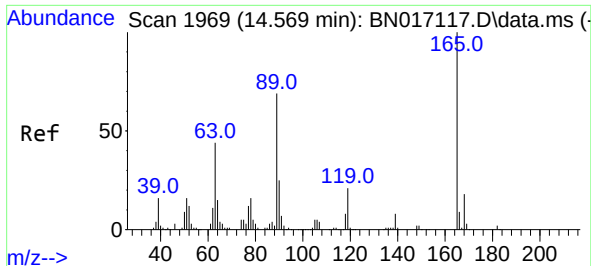
Tgt Ion:168 Resp: 2219607
Ion Ratio Lower Upper
168 100
139 37.8 29.9 44.9



Instrument :
BNA_N
ClientSampleId :
SLCS099

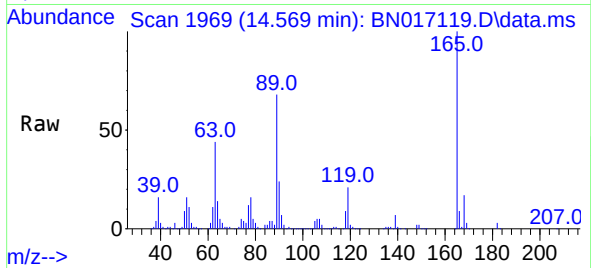
Manual Integrations
APPROVED

mohammad
10/27/2021 2:23:45 PM



#57
2,4-Dinitrotoluene
Concen: 35.091 ng/ul
RT: 14.569 min Scan# 1969
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

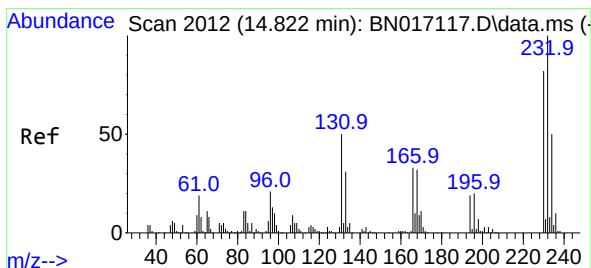
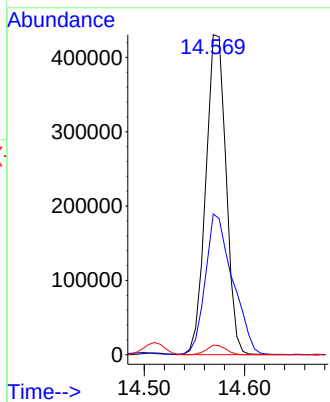
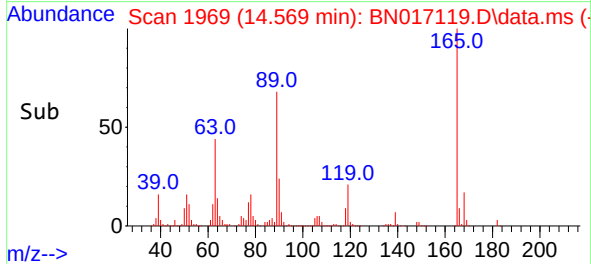
Instrument :
BNA_N
ClientSampled :
SLCS099



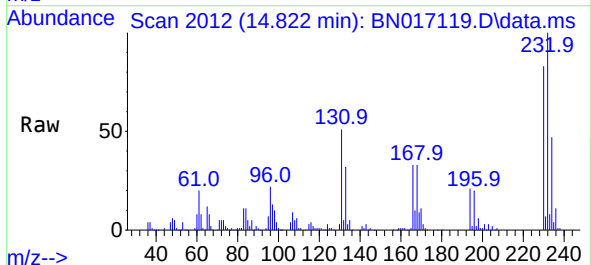
Tgt Ion:165 Resp: 606398
Ion Ratio Lower Upper
165 100
63 43.9 35.4 53.0
182 3.0 2.3 3.5

Manual Integrations
APPROVED

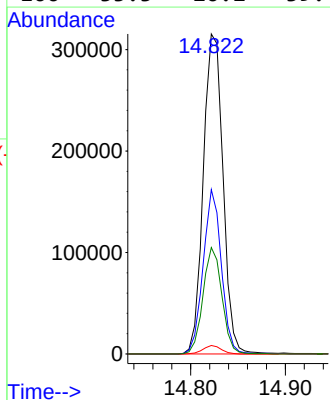
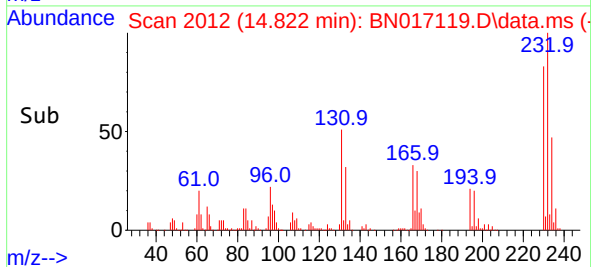
mohammad
10/27/2021 2:23:45 PM

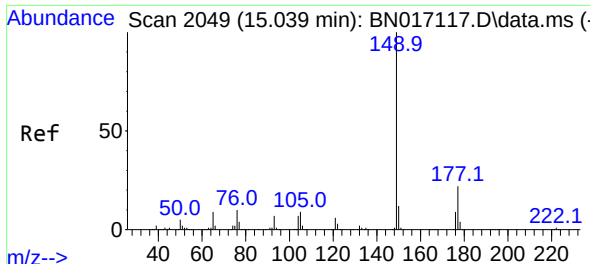


#58
2,3,4,6-Tetrachlorophenol
Concen: 32.390 ng/ul
RT: 14.822 min Scan# 1212
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



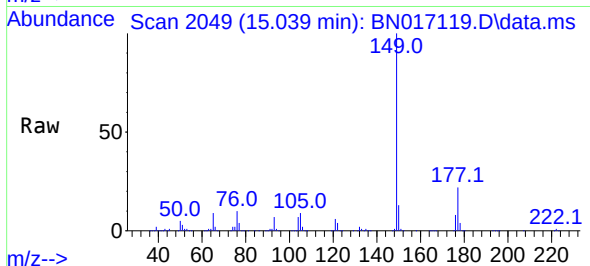
Tgt Ion:232 Resp: 456712
Ion Ratio Lower Upper
232 100
131 51.3 40.1 60.1
130 2.6 2.0 3.0
166 33.3 26.2 39.4





#59
Diethylphthalate
Concen: 32.747 ng/ul
RT: 15.039 min Scan# 2049
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

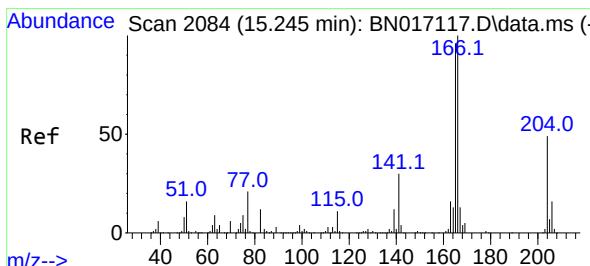
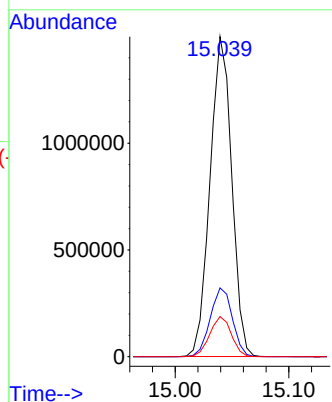
Instrument :
BNA_N
ClientSampled :
SLCS099



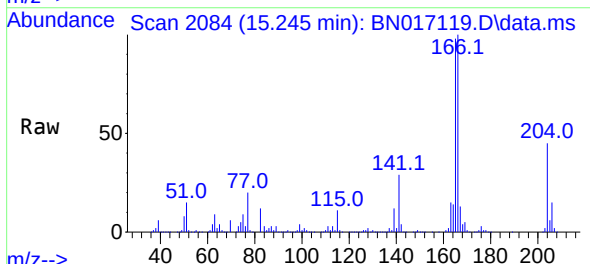
Tgt Ion:149 Resp: 1992646
Ion Ratio Lower Upper
149 100
177 21.5 17.6 26.4
150 12.6 10.0 15.0

Manual Integrations
APPROVED

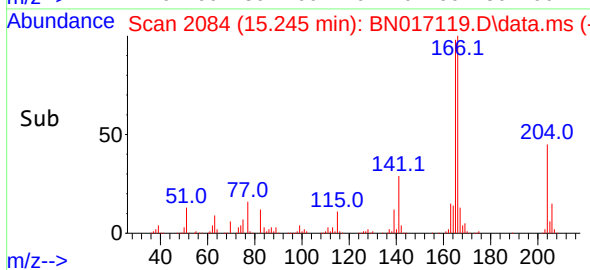
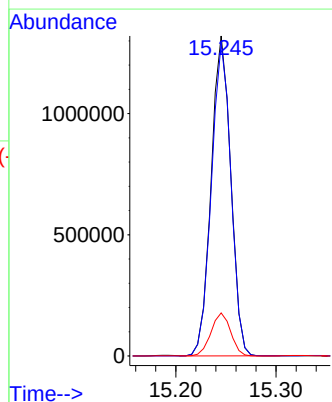
mohammad
10/27/2021 2:23:45 PM

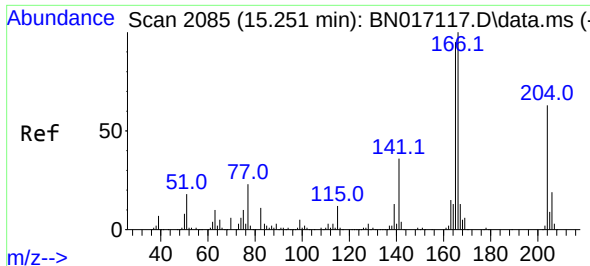


#61
Fluorene
Concen: 31.408 ng/ul
RT: 15.245 min Scan# 2084
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

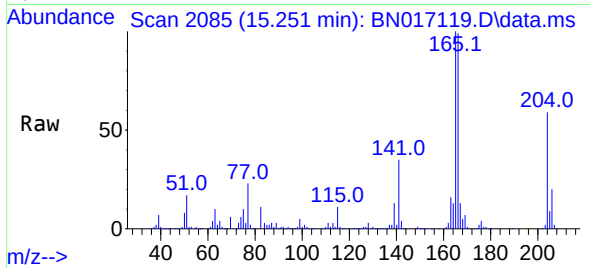


Tgt Ion:166 Resp: 1793164
Ion Ratio Lower Upper
166 100
165 97.8 77.4 116.0
167 13.5 11.0 16.6

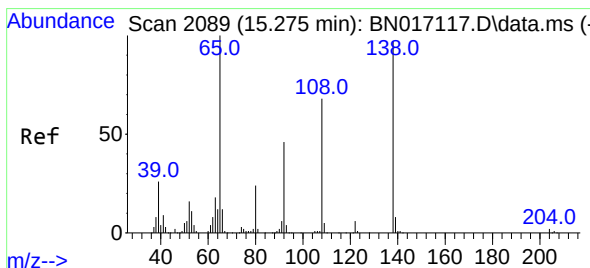
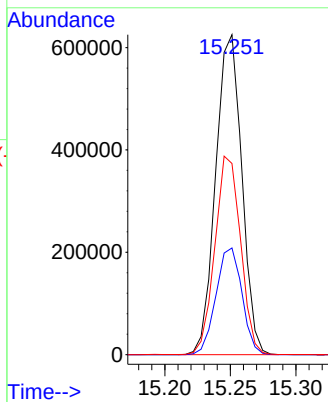
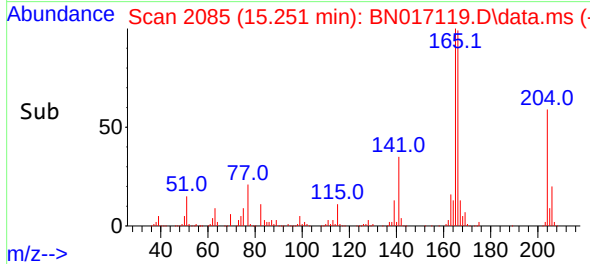




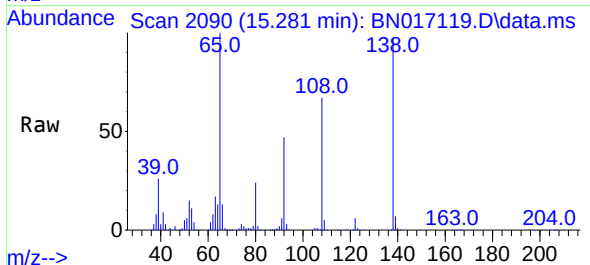
#62
4-Chlorophenyl-phenylether
Concen: 30.905 ng/ul
RT: 15.251 min Scan# 2085
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



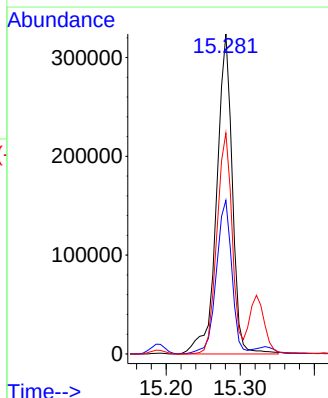
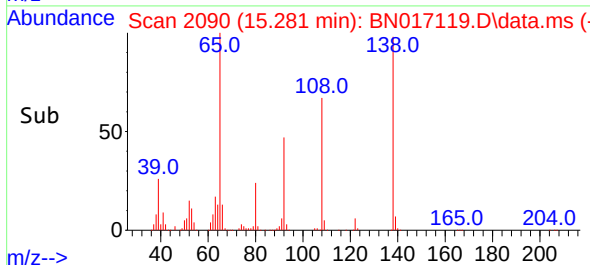
Tgt Ion:204 Resp: 867601
Ion Ratio Lower Upper
204 100
206 33.4 27.0 40.4
141 59.7 47.2 70.8



#63
4-Nitroaniline
Concen: 34.794 ng/ul
RT: 15.281 min Scan# 2090
Delta R.T. 0.006 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



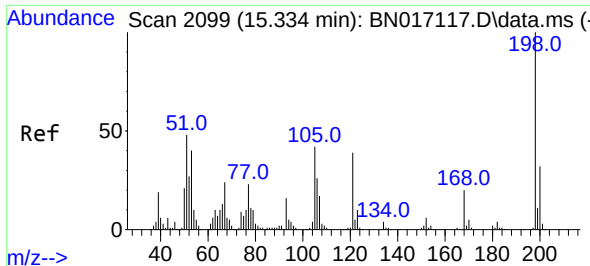
Tgt Ion:138 Resp: 476824
Ion Ratio Lower Upper
138 100
92 48.0 39.0 58.4
108 69.1 56.7 85.1



Instrument :
BNA_N
ClientSampleId :
SLCS099

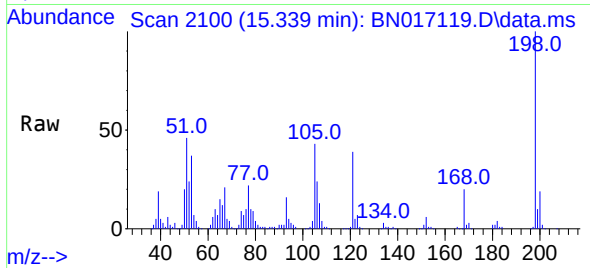
Manual Integrations
APPROVED

mohammad
10/27/2021 2:23:45 PM



#66
4,6-Dinitro-2-methylphenol
Concen: 33.105 ng/ul
RT: 15.339 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

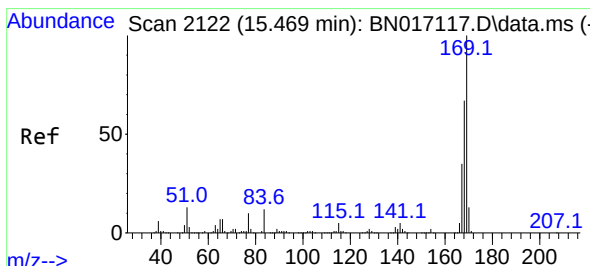
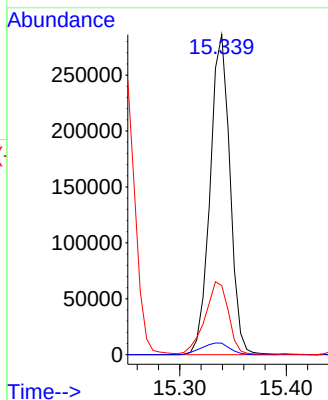
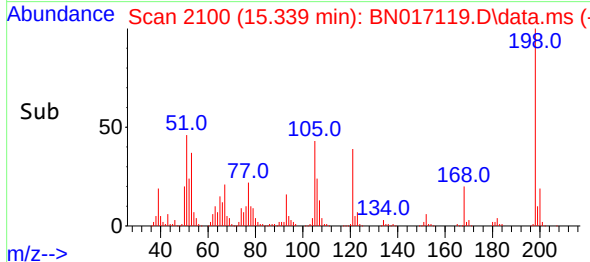
Instrument :
BNA_N
ClientSampled :
SLCS099



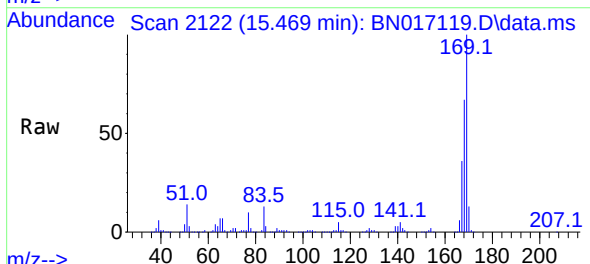
Tgt Ion:198 Resp: 370035
Ion Ratio Lower Upper
198 100
182 3.6 3.1 4.7
77 21.6 17.4 26.2

Manual Integrations
APPROVED

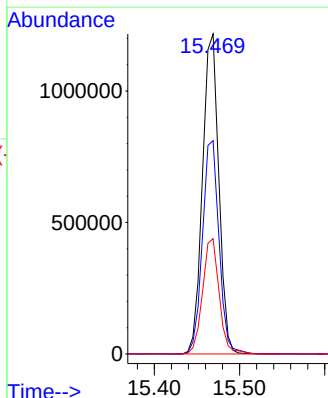
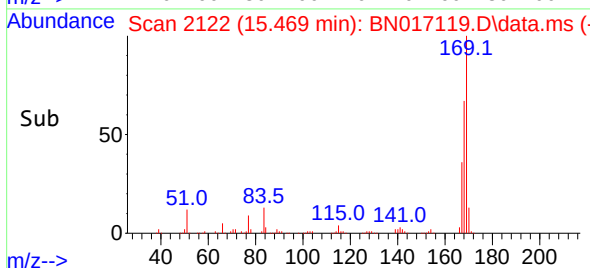
mohammad
10/27/2021 2:23:45 PM

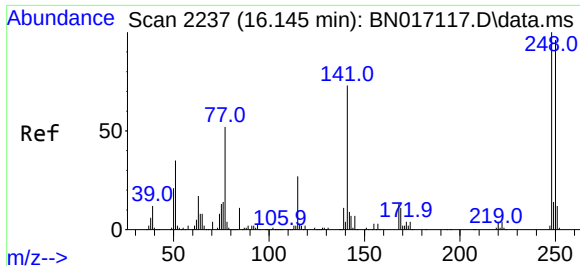


#67
N-Nitrosodiphenylamine
Concen: 30.748 ng/ul
RT: 15.469 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



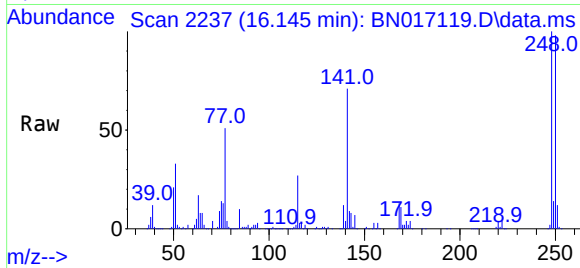
Tgt Ion:169 Resp: 1619225
Ion Ratio Lower Upper
169 100
168 66.7 50.8 76.2
167 36.1 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 31.175 ng/ul
RT: 16.145 min Scan# 2237
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

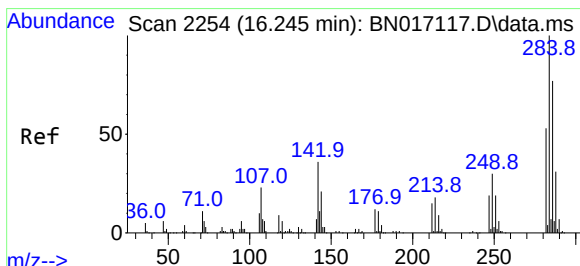
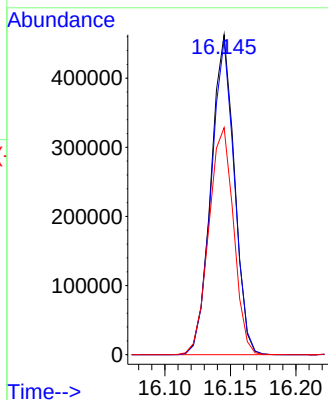
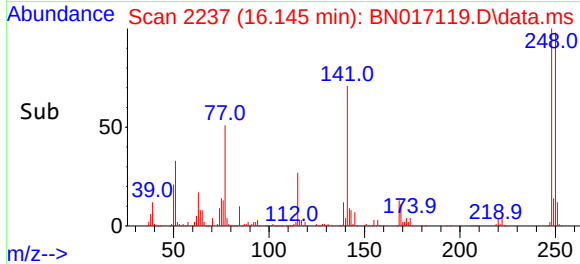
Instrument :
BNA_N
ClientSampleId :
SLCS099



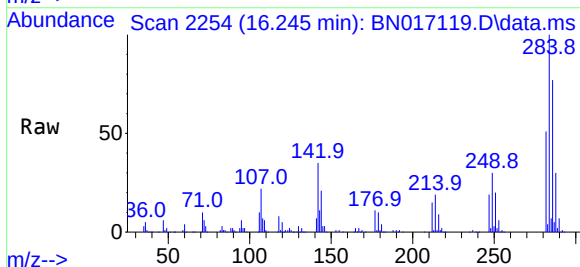
Tgt Ion:248 Resp: 574761
Ion Ratio Lower Upper
248 100
250 98.3 78.9 118.3
141 70.9 59.8 89.6

Manual Integrations
APPROVED

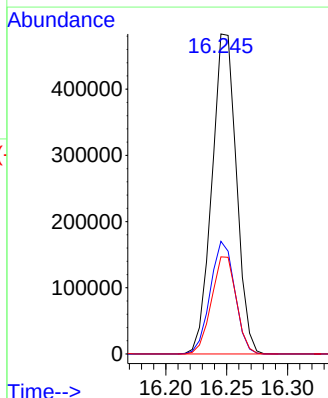
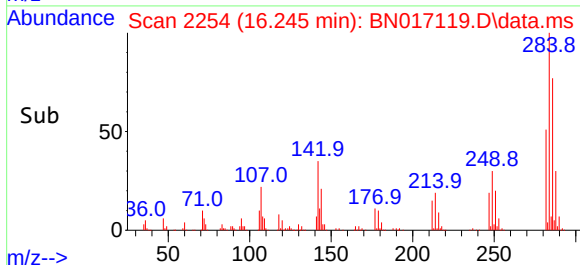
mohammad
10/27/2021 2:23:45 PM

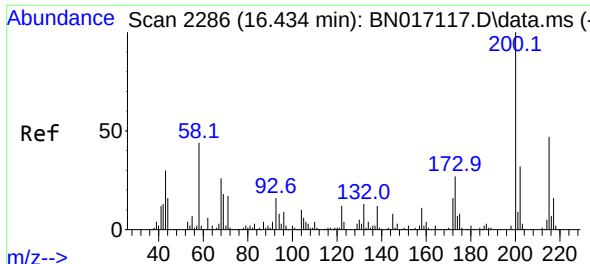


#69
Hexachlorobenzene
Concen: 31.505 ng/ul
RT: 16.245 min Scan# 2254
Delta R.T. -0.006 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



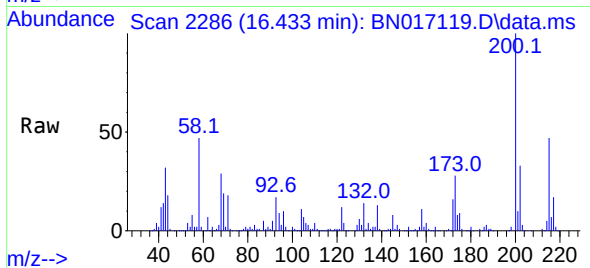
Tgt Ion:284 Resp: 675932
Ion Ratio Lower Upper
284 100
142 35.2 28.2 42.2
249 30.3 24.5 36.7





#70
Atrazine
Concen: 31.808 ng/ul
RT: 16.433 min Scan# 2286
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

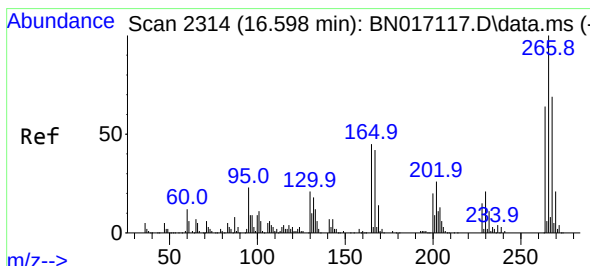
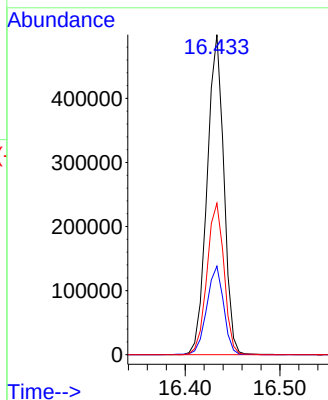
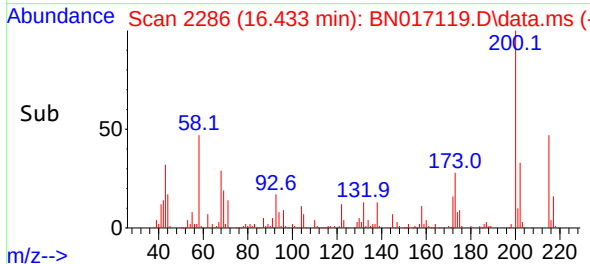
Instrument :
BNA_N
ClientSampled :
SLCS099



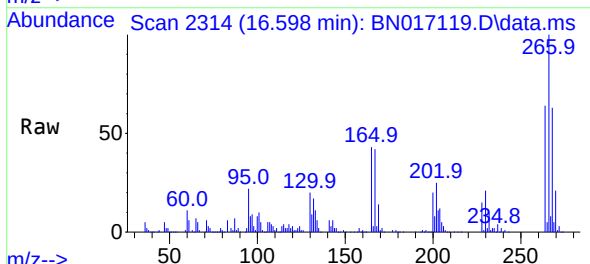
Tgt Ion:200 Resp: 614621
Ion Ratio Lower Upper
200 100
173 27.7 21.6 32.4
215 47.3 38.8 58.2

Manual Integrations
APPROVED

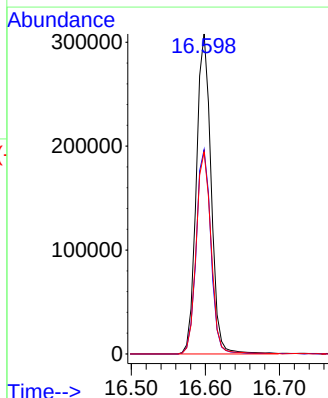
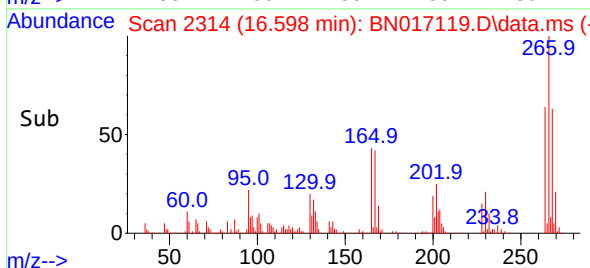
mohammad
10/27/2021 2:23:45 PM

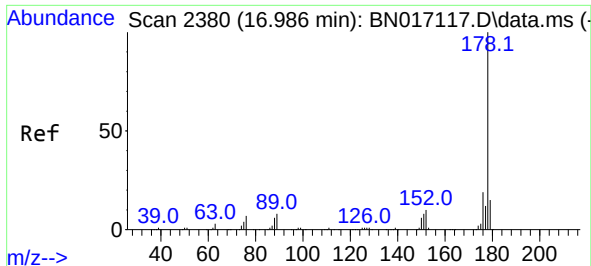


#71
Pentachlorophenol
Concen: 33.000 ng/ul
RT: 16.598 min Scan# 2314
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



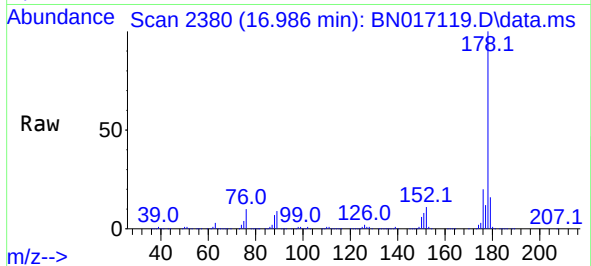
Tgt Ion:266 Resp: 425041
Ion Ratio Lower Upper
266 100
264 63.8 52.2 78.2
268 63.1 51.4 77.0





#72
Phenanthrene
Concen: 31.592 ng/u1
RT: 16.986 min Scan# 2380
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

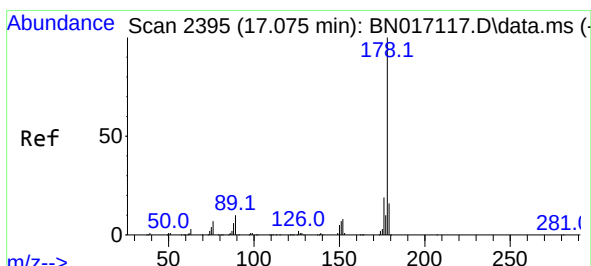
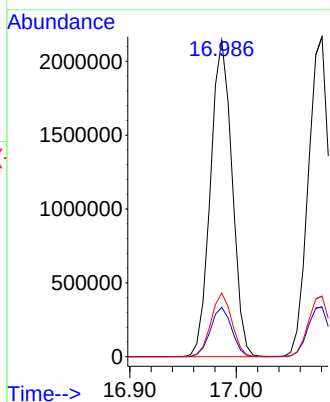
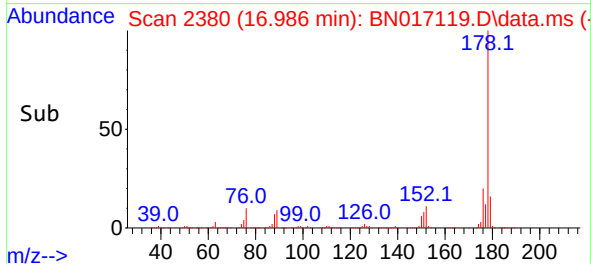
Instrument :
BNA_N
ClientSampleId :
SLCS099



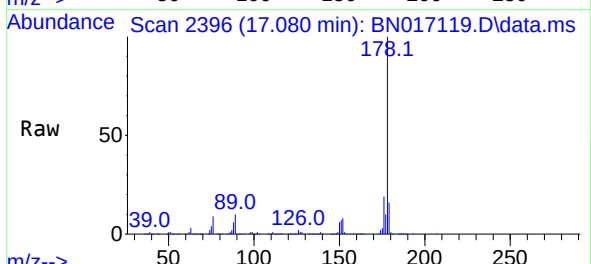
Tgt Ion:178 Resp: 3011466
Ion Ratio Lower Upper
178 100
179 15.6 12.5 18.7
176 20.1 14.6 22.0

Manual Integrations
APPROVED

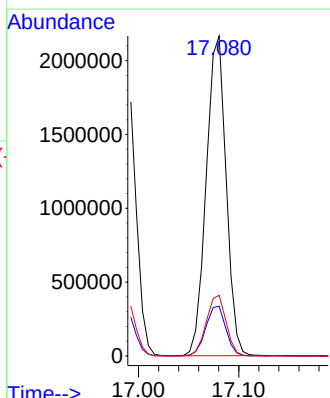
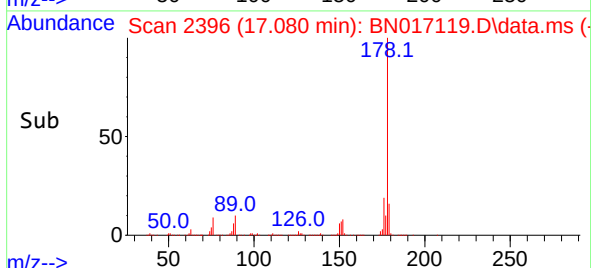
mohammad
10/27/2021 2:23:45 PM

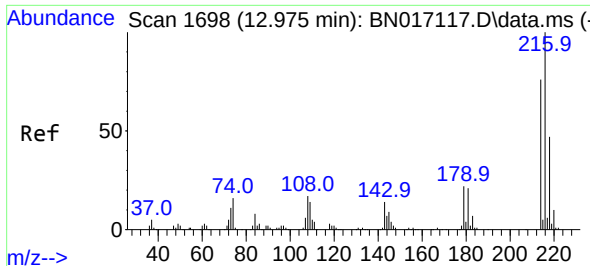


#74
Anthracene
Concen: 30.990 ng/u1
RT: 17.080 min Scan# 2396
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



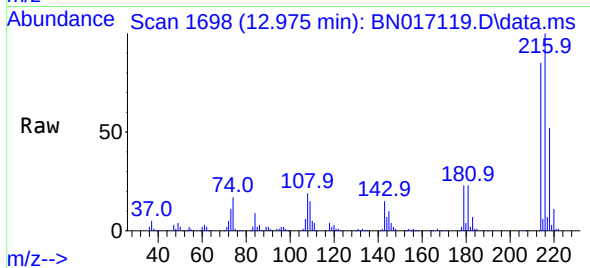
Tgt Ion:178 Resp: 2991551
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.2
176 18.9 14.2 21.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 27.544 ng/uL
RT: 12.975 min Scan# 1698
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

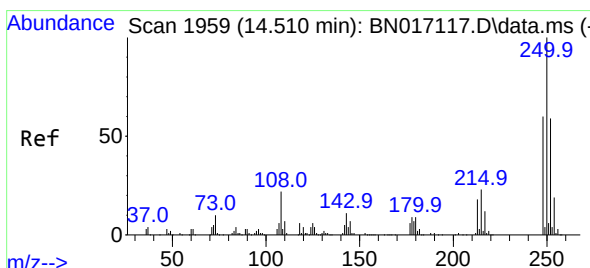
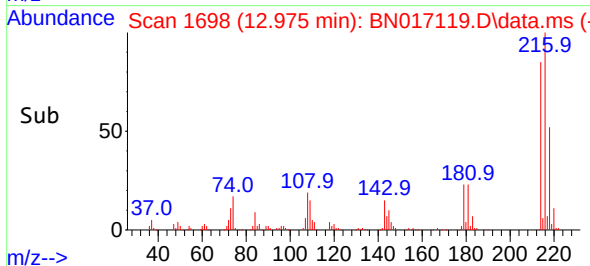
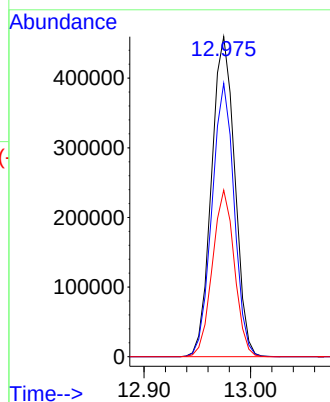
Instrument :
BNA_N
ClientSampleId :
SLCS099



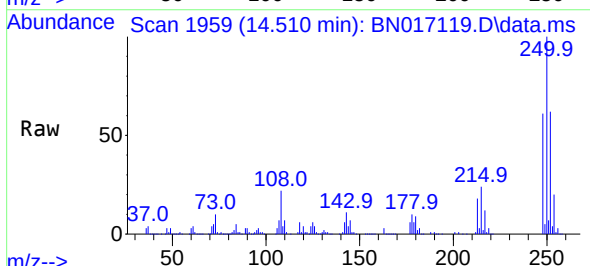
Tgt Ion:216 Resp: 696635
Ion Ratio Lower Upper
216 100
214 85.4 61.5 92.3
218 52.1 40.6 61.0

Manual Integrations
APPROVED

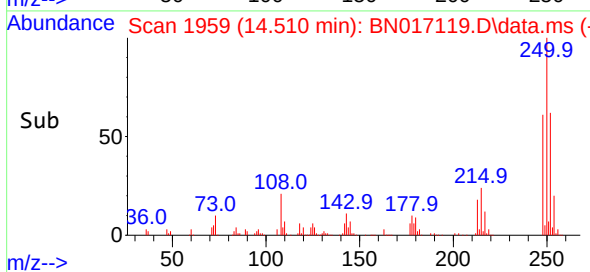
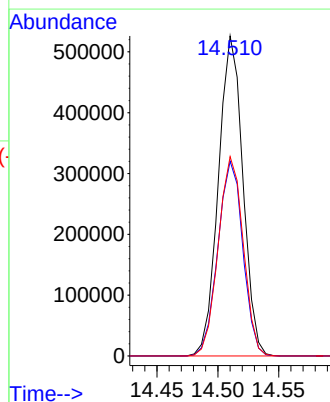
mohammad
10/27/2021 2:23:45 PM

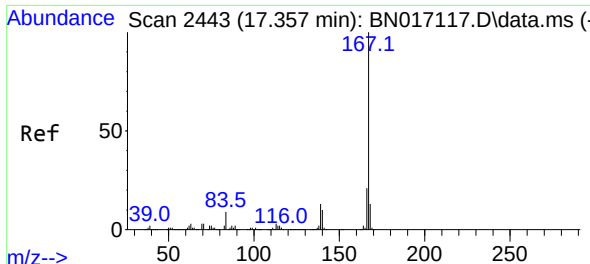


#76
Pentachlorobenzene
Concen: 28.721 ng/uL
RT: 14.510 min Scan# 1959
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

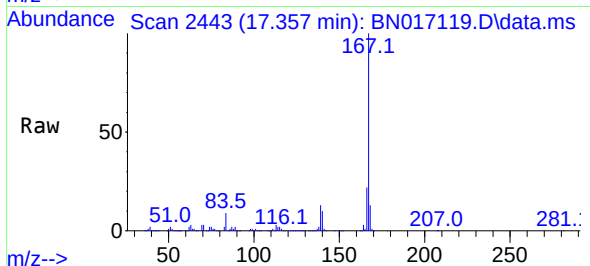


Tgt Ion:250 Resp: 735609
Ion Ratio Lower Upper
250 100
248 60.9 53.2 79.8
252 62.3 52.5 78.7



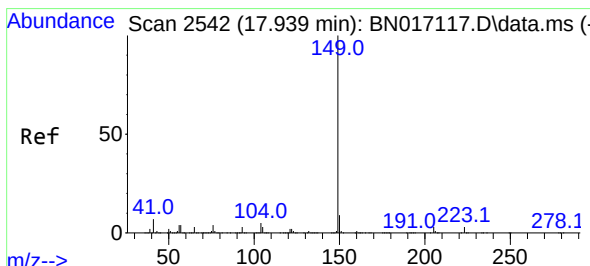
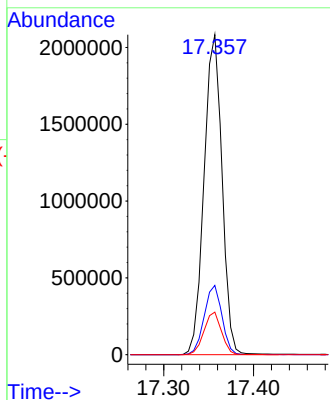
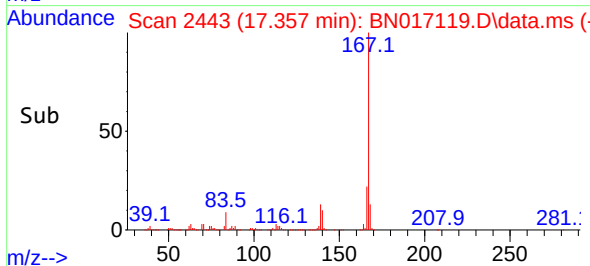


#77
 Carbazole
 Concen: 33.994 ng/ul
 RT: 17.357 min Scan# 2443
 Delta R.T. -0.000 min
 Lab File: BN017119.D
 Acq: 27 Oct 2021 09:25

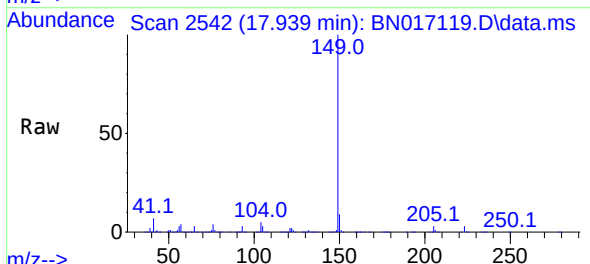


Tgt Ion:167 Resp: 2897193

Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.6	26.4
139	13.3	10.6	16.0

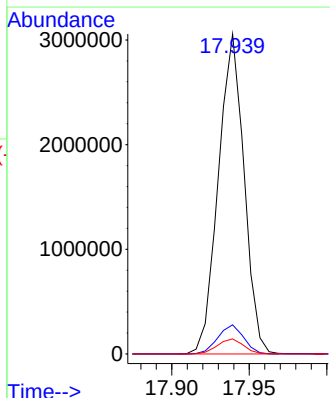
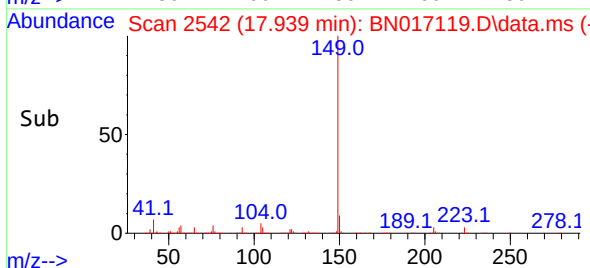


#78
 Di-n-butylphthalate
 Concen: 35.023 ng/ul
 RT: 17.939 min Scan# 2542
 Delta R.T. -0.000 min
 Lab File: BN017119.D
 Acq: 27 Oct 2021 09:25



Tgt Ion:149 Resp: 3528377

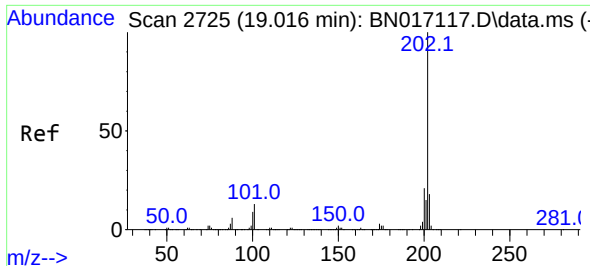
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.4	11.2
104	4.7	3.8	5.6



Instrument :
 BNA_N
 ClientSampleId :
 SLCS099

Manual Integrations
 APPROVED

mohammad
 10/27/2021 2:23:45 PM



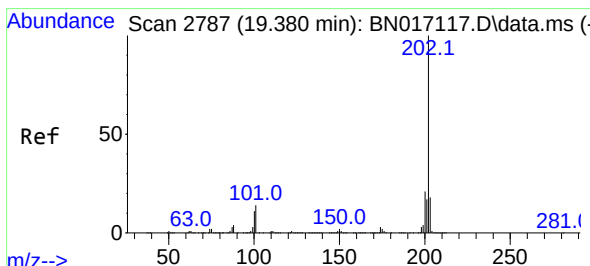
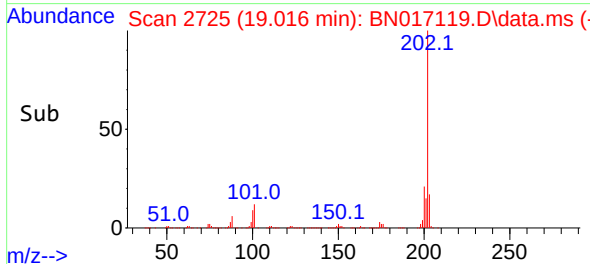
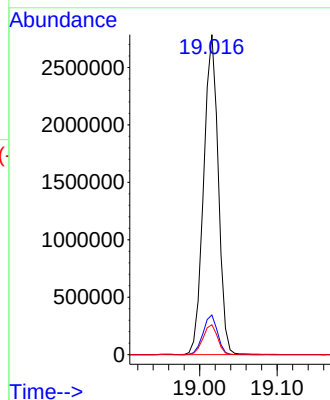
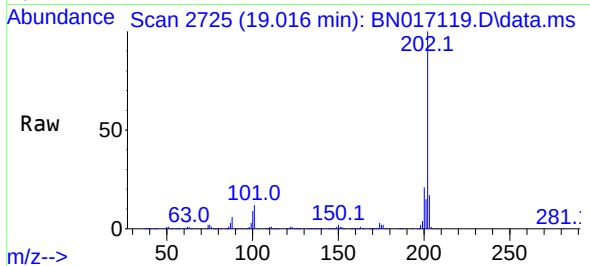
#80
Fluoranthene
Concen: 29.241 ng/u1
RT: 19.016 min Scan# 2725
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

Tgt Ion:202 Resp: 3642642
Ion Ratio Lower Upper
202 100
101 12.4 9.6 14.4
100 9.4 7.3 10.9

Instrument :
BNA_N
ClientSampleId :
SLCS099

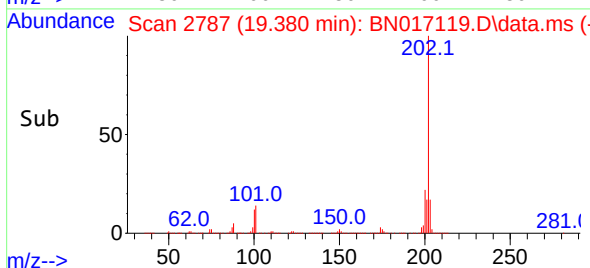
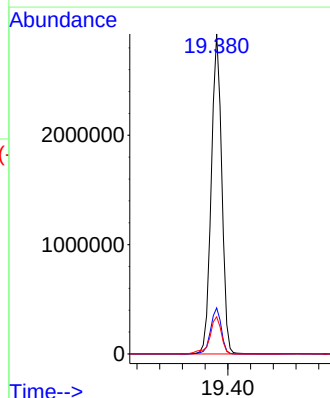
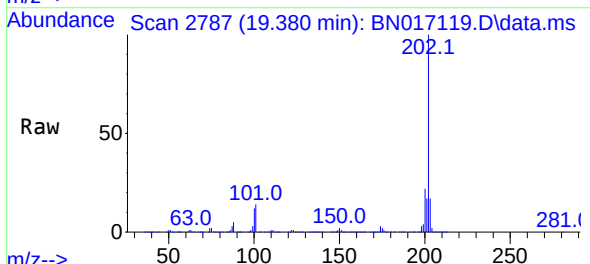
Manual Integrations
APPROVED

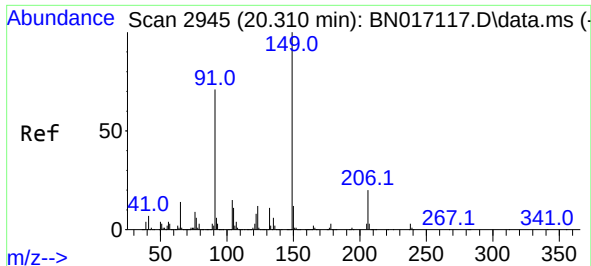
mohammad
10/27/2021 2:23:45 PM



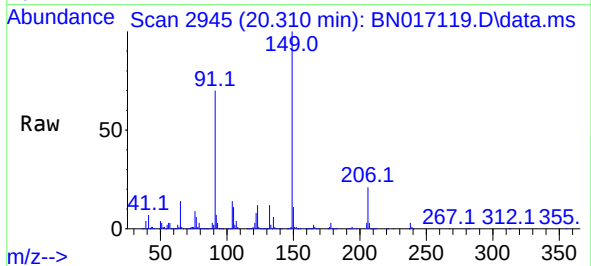
#82
Pyrene
Concen: 29.192 ng/u1
RT: 19.380 min Scan# 2787
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

Tgt Ion:202 Resp: 3722244
Ion Ratio Lower Upper
202 100
101 14.4 11.8 17.6
100 11.6 9.6 14.4

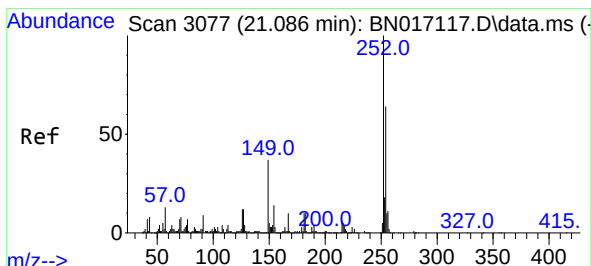
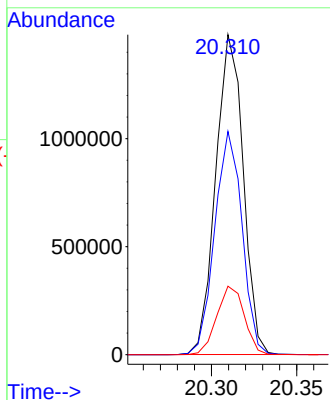
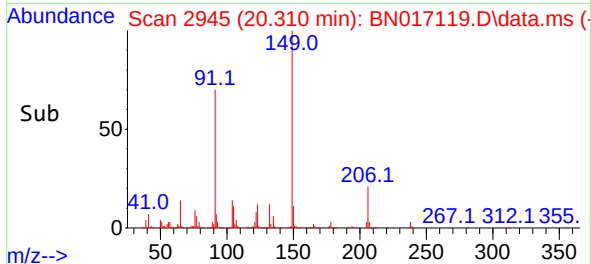




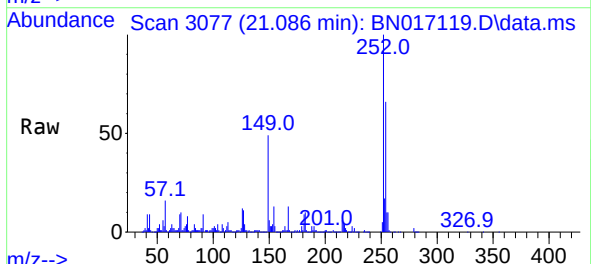
#83
Butylbenzylphthalate
Concen: 35.044 ng/ul
RT: 20.310 min Scan# 2945
Delta R.T. -0.006 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



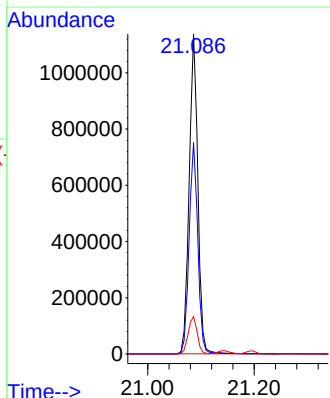
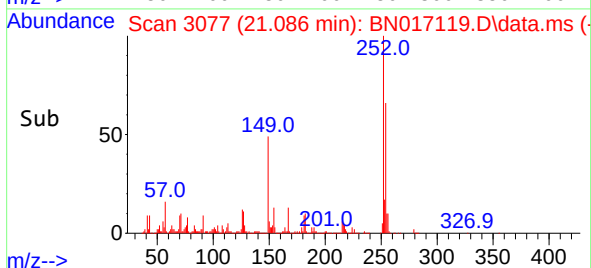
Tgt Ion:149 Resp: 1663800
Ion Ratio Lower Upper
149 100
91 69.7 54.5 81.7
206 21.4 17.7 26.5



#84
3,3'-Dichlorobenzidine
Concen: 32.444 ng/ul
RT: 21.086 min Scan# 3077
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



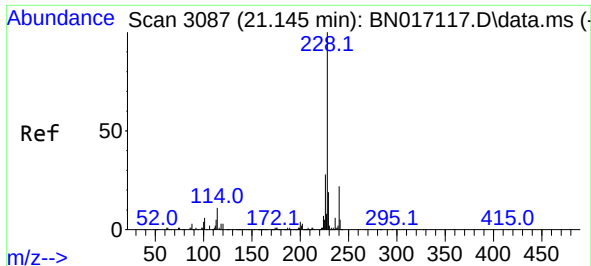
Tgt Ion:252 Resp: 1284626
Ion Ratio Lower Upper
252 100
254 66.0 47.6 71.4
126 11.7 10.1 15.1



Instrument :
BNA_N
ClientSampleId :
SLCS099

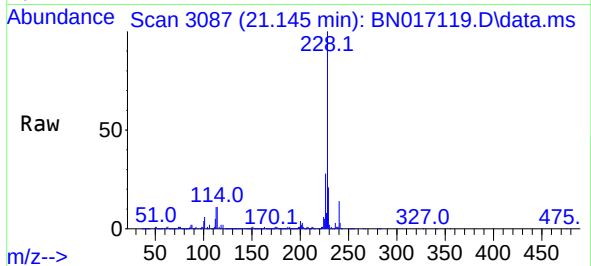
Manual Integrations
APPROVED

mohammad
10/27/2021 2:23:45 PM



#85
Benzo(a)anthracene
Concen: 31.495 ng/ul
RT: 21.145 min Scan# 3087
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

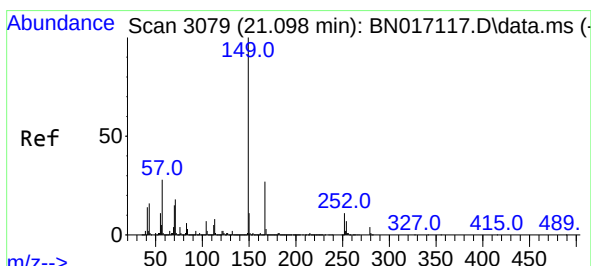
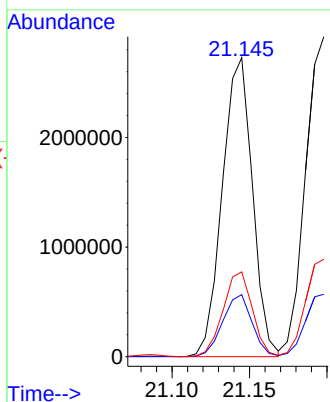
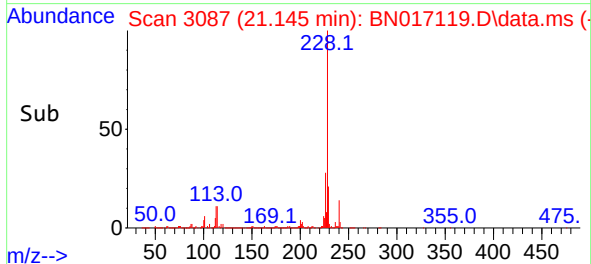
Instrument :
BNA_N
ClientSampled :
SLCS099



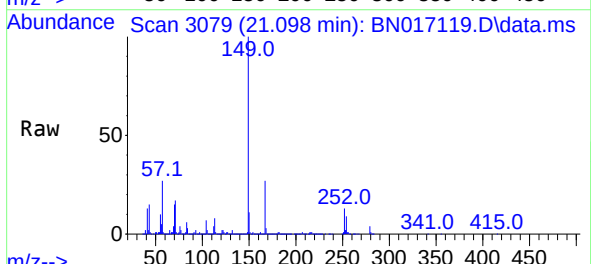
Tgt Ion:228 Resp: 3687823
Ion Ratio Lower Upper
228 100
229 20.8 15.8 23.8
226 28.4 21.8 32.8

Manual Integrations
APPROVED

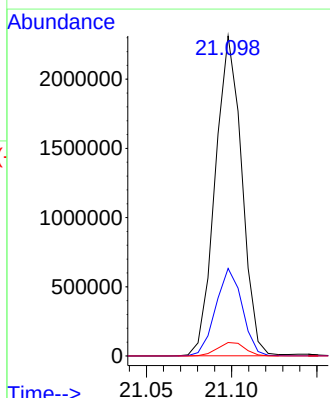
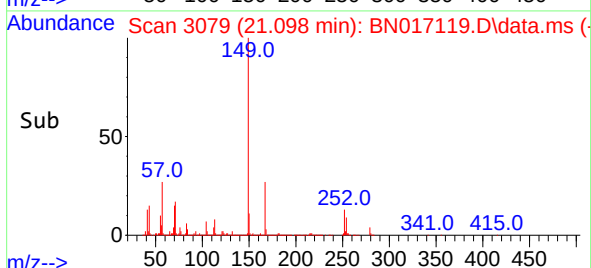
mohammad
10/27/2021 2:23:45 PM

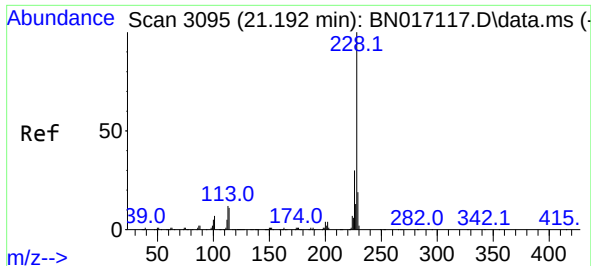


#86
Bis(2-ethylhexyl)phthalate
Concen: 35.041 ng/ul
RT: 21.098 min Scan# 3079
Delta R.T. -0.006 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



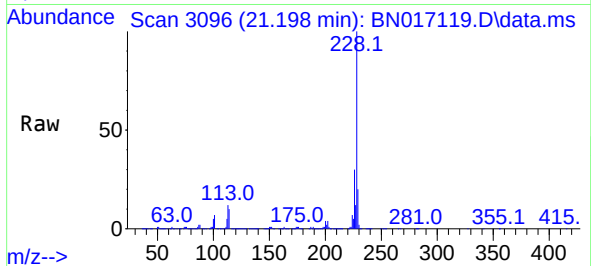
Tgt Ion:149 Resp: 2510870
Ion Ratio Lower Upper
149 100
167 27.3 22.6 33.8
279 4.2 3.8 5.6





#87
Chrysene
Concen: 31.619 ng/ul
RT: 21.198 min Scan# 3096
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

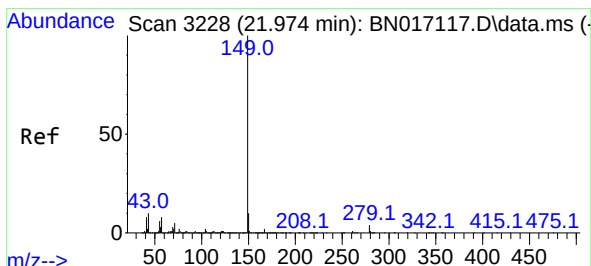
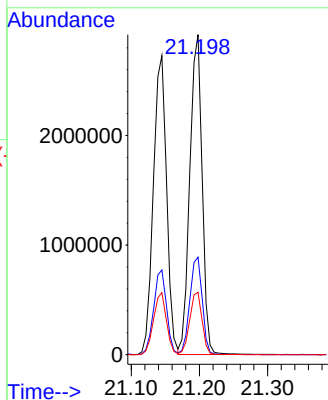
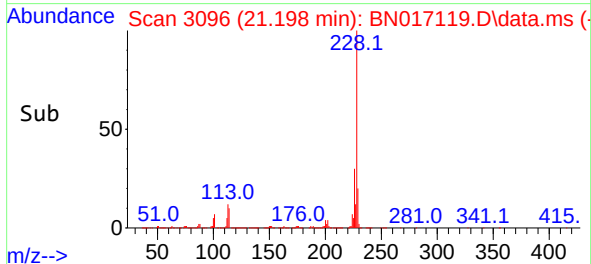
Instrument :
BNA_N
ClientSampleId :
SLCS099



Tgt Ion:228 Resp: 3649040
Ion Ratio Lower Upper
228 100
226 30.4 24.1 36.1
229 19.5 15.6 23.4

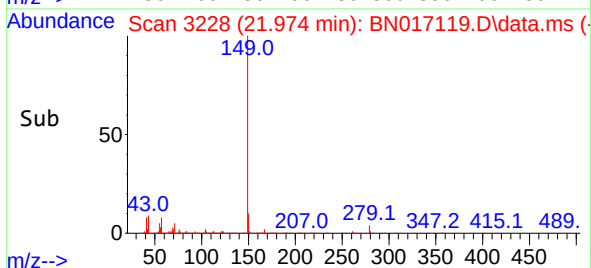
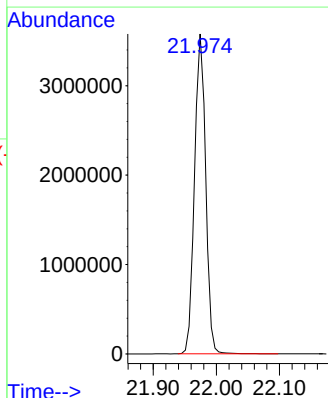
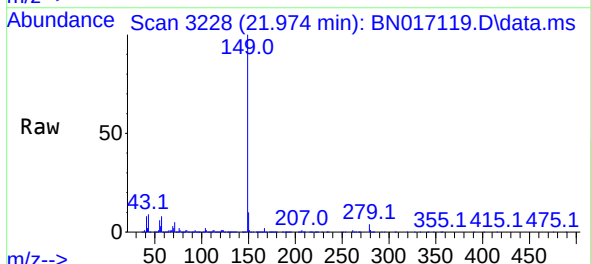
Manual Integrations
APPROVED

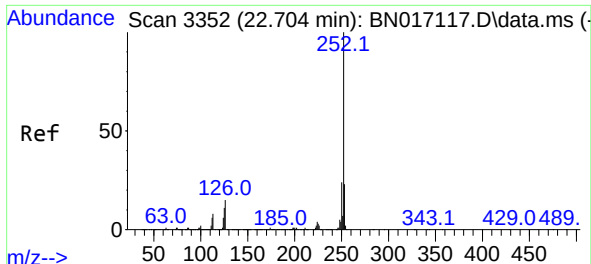
mohammad
10/27/2021 2:23:45 PM



#89
Di-n-octyl phthalate
Concen: 31.474 ng/ul
RT: 21.974 min Scan# 3228
Delta R.T. -0.006 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

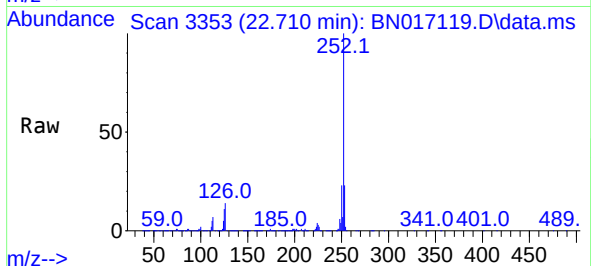
Tgt Ion:149 Resp: 4381548





#90
Benzo(b)fluoranthene
Concen: 31.519 ng/ul
RT: 22.710 min Scan# 3353
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

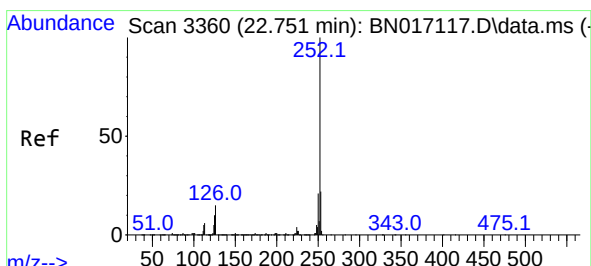
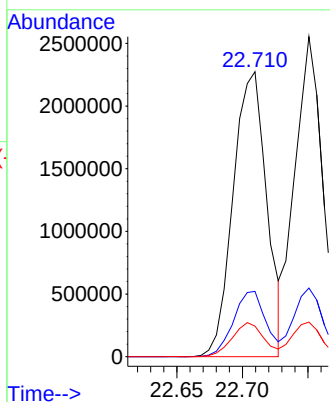
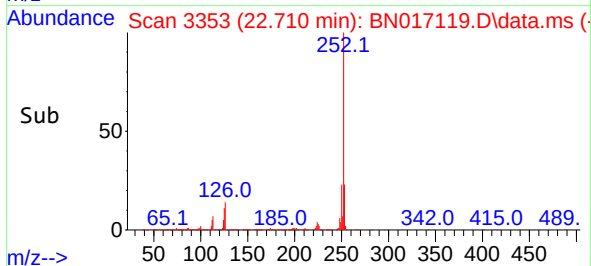
Instrument :
BNA_N
ClientSampleId :
SLCS099



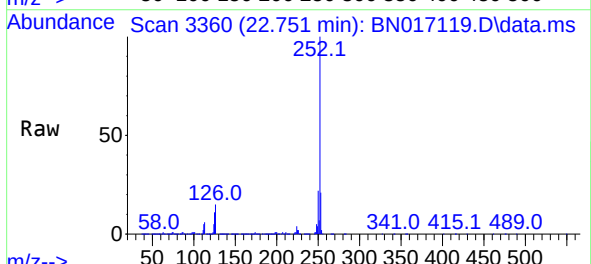
Tgt Ion:252 Resp: 4052954
Ion Ratio Lower Upper
252 100
253 22.9 18.4 27.6
125 10.7 9.4 14.0

Manual Integrations
APPROVED

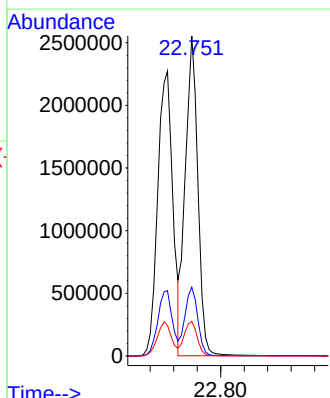
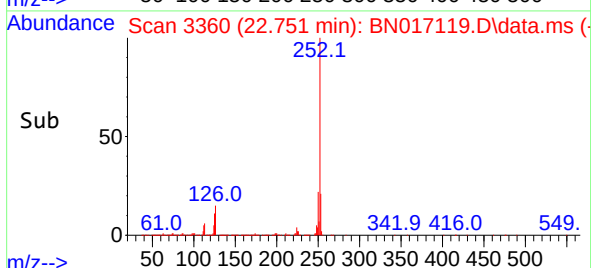
mohammad
10/27/2021 2:23:45 PM

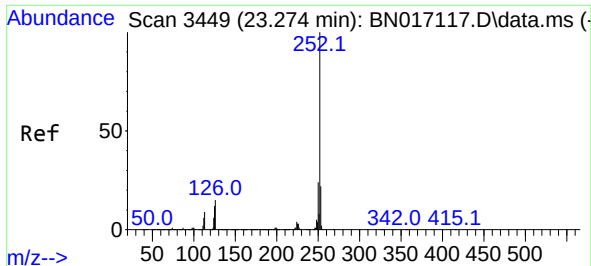


#91
Benzo(k)fluoranthene
Concen: 30.315 ng/ul
RT: 22.751 min Scan# 3360
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



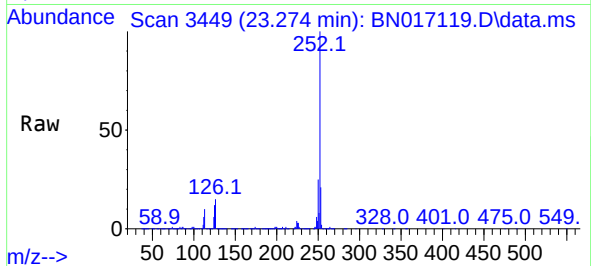
Tgt Ion:252 Resp: 3791710
Ion Ratio Lower Upper
252 100
253 21.5 17.4 26.2
125 10.8 8.6 13.0





#93
Benzo(a)pyrene
Concen: 31.239 ng/ul
RT: 23.274 min Scan# 3449
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

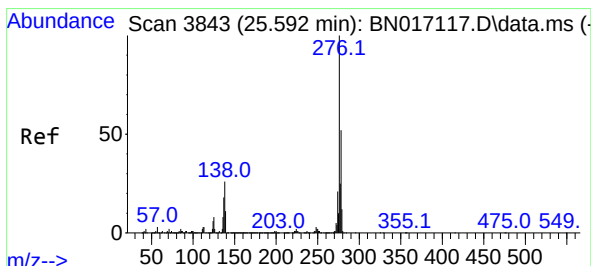
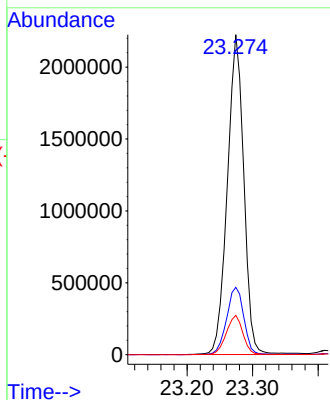
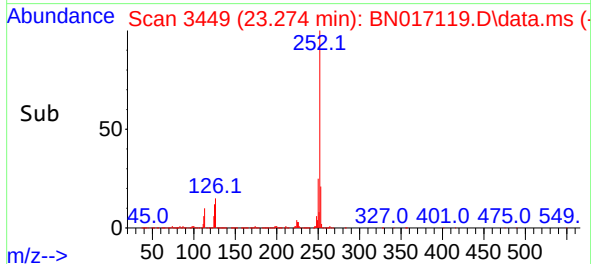
Instrument :
BNA_N
ClientSampleId :
SLCS099



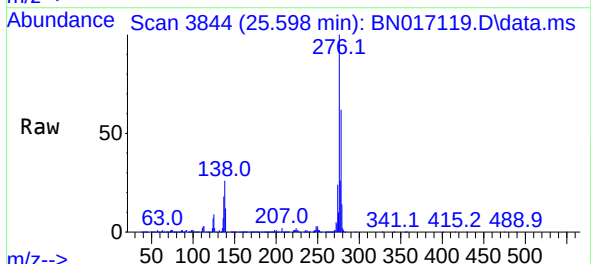
Tgt Ion:252 Resp: 3865133
Ion Ratio Lower Upper
252 100
253 21.1 17.5 26.3
125 12.3 9.7 14.5

Manual Integrations
APPROVED

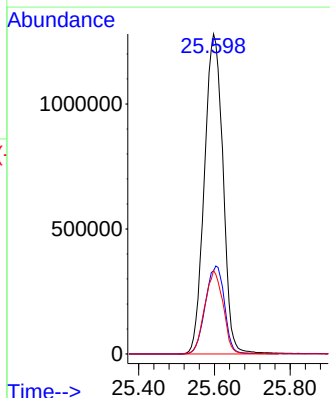
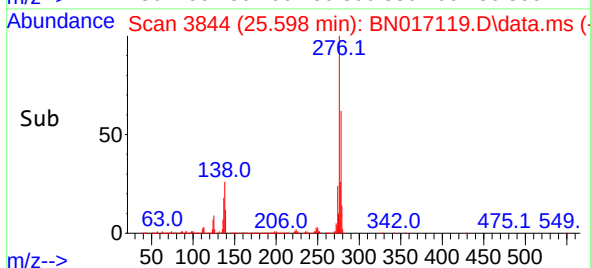
mohammad
10/27/2021 2:23:45 PM

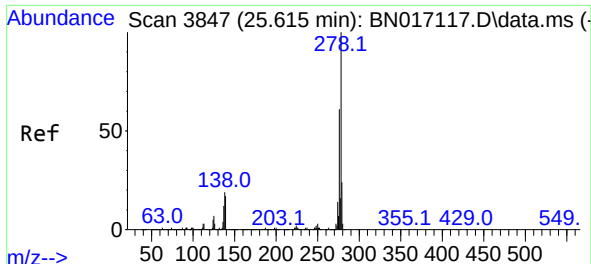


#94
Indeno(1,2,3-cd)pyrene
Concen: 34.466 ng/ul
RT: 25.598 min Scan# 3844
Delta R.T. -0.006 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



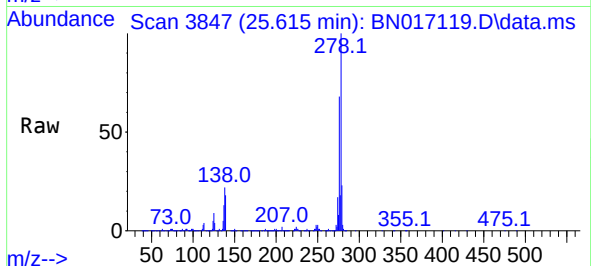
Tgt Ion:276 Resp: 4350217
Ion Ratio Lower Upper
276 100
138 25.9 21.4 32.2
277 26.1 19.5 29.3





#95
Dibenzo(a,h)anthracene
Concen: 35.224 ng/ul
RT: 25.615 min Scan# 3847
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25

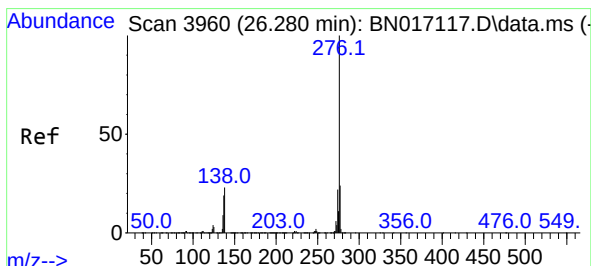
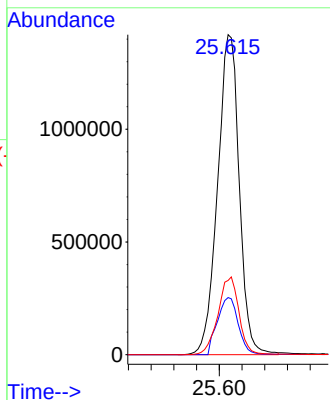
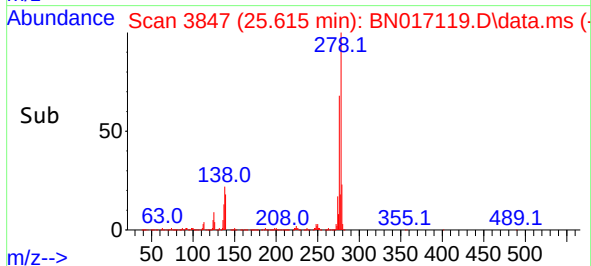
Instrument :
BNA_N
ClientSampleId :
SLCS099



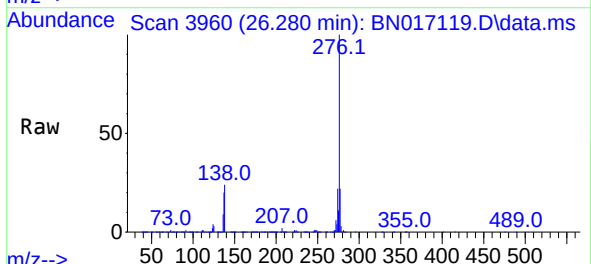
Tgt Ion:278 Resp: 3758102
Ion Ratio Lower Upper
278 100
139 17.8 14.7 22.1
279 23.2 19.7 29.5

Manual Integrations
APPROVED

mohammad
10/27/2021 2:23:45 PM



#96
Benzo(g,h,i)perylene
Concen: 35.039 ng/ul
RT: 26.280 min Scan# 3960
Delta R.T. -0.000 min
Lab File: BN017119.D
Acq: 27 Oct 2021 09:25



Tgt Ion:276 Resp: 3703085
Ion Ratio Lower Upper
276 100
138 23.6 18.2 27.4
277 21.9 17.4 26.0

