

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102621\
 Data File : BN017104.D
 Acq On : 26 Oct 2021 23:44
 Operator : CG/JU
 Sample : PB140249BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS249

Manual Integrations
 APPROVED

mohammad
 10/27/2021 2:22:34 PM

Quant Time: Oct 27 02:25:05 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	286725	20.000	ng/u1	0.00
20) Naphthalene-d8	10.310	136	1351884	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.193	164	899153	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.945	188	1865690	20.000	ng/u1	0.00
79) Chrysene-d12	21.157	240	1687220	20.000	ng/u1	0.00
88) Perylene-d12	23.369	264	1486885	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.076	96	45727	5.777	ng/uL	0.00
4) Pyridine-d5	3.464	84	632249	29.821	ng/u1	0.00
7) Phenol-d5	6.722	99	870515	32.673	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.887	67	501395	31.706	ng/u1	0.00
11) 2-Chlorophenol-d4	7.069	132	692192	33.036	ng/u1	0.00
15) 4-Methylphenol-d8	8.258	113	723827	33.280	ng/u1	0.00
21) Nitrobenzene-d5	8.687	128	347602	33.201	ng/u1	0.00
24) 2-Nitrophenol-d4	9.405	143	393998	33.993	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.940	165	697636	32.854	ng/u1	0.00
31) 4-Chloroaniline-d4	10.458	131	940682	29.743	ng/u1	0.00
46) Dimethylphthalate-d6	13.616	166	2215339	32.911	ng/u1	0.00
49) Acenaphthylene-d8	13.881	160	2729540	32.167	ng/u1	0.00
54) 4-Nitrophenol-d4	14.422	143	454654	34.231	ng/u1	0.01
60) Fluorene-d10	15.193	176	1849894	32.176	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.328	200	411466	34.059	ng/u1	0.00
73) Anthracene-d10	17.045	188	2882871	32.005	ng/u1	0.00
81) Pyrene-d10	19.351	212	3235661	32.700	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.227	264	2743117	34.712	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.105	88	94084	12.019	ng/uL	98
5) Pyridine	3.481	79	649860	30.288	ng/u1	97
6) Benzaldehyde	6.687	77	493951	31.115	ng/u1	97
8) Phenol	6.752	94	901798	33.458	ng/u1	99
10) Bis(2-Chloroethyl)ether	6.981	93	693583	32.749	ng/u1	99
12) 2-Chlorophenol	7.105	128	720109	33.234	ng/u1	100
13) 2-Methylphenol	7.987	108	690977	33.696	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.081	45	1019067	32.798	ng/u1	99
16) Acetophenone	8.358	105	1090629	33.835	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.352	70	549045	33.930	ng/u1	99
18) 4-Methylphenol	8.322	108	770130	33.994	ng/u1	97
19) Hexachloroethane	8.599	117	272658	32.675	ng/u1	98
22) Nitrobenzene	8.734	77	782885	33.254	ng/u1	98
23) Isophorone	9.252	82	1589509	33.254	ng/u1	99
25) 2-Nitrophenol	9.434	139	433548	34.354	ng/u1	99
26) 2,4-Dimethylphenol	9.511	107	829765	32.809	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.746	93	994172	32.518	ng/u1	99
29) 2,4-Dichlorophenol	9.969	162	703244	33.345	ng/u1	98
30) Naphthalene	10.358	128	2353156	31.993	ng/u1	98
32) 4-Chloroaniline	10.481	127	977927	31.256	ng/u1	99
33) Hexachlorobutadiene	10.646	225	408207	31.786	ng/u1	96
34) Caprolactam	11.246	113	258716m	34.093	ng/u1	
35) 4-Chloro-3-methylphenol	11.622	107	797581	33.991	ng/u1	100
36) 2-Methylnaphthalene	11.987	142	1655324	32.598	ng/u1	98

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102621\
 Data File : BN017104.D
 Acq On : 26 Oct 2021 23:44
 Operator : CG/JU
 Sample : PB140249BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS249

Manual Integrations
 APPROVED

mohammad
 10/27/2021 2:22:34 PM

Quant Time: Oct 27 02:25:05 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)
37) 1-Methylnaphthalene	12.210	142	1666038	31.850	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.363	216	837380	31.952	ng/ul	97
40) Hexachlorocyclopentadiene	12.340	237	517675	31.080	ng/ul	94
41) 2,4,6-Trichlorophenol	12.610	196	575236	33.852	ng/ul	98
42) 2,4,5-Trichlorophenol	12.681	196	626101	33.087	ng/ul	99
43) 1,1'-Biphenyl	13.016	154	2204409	31.665	ng/ul	100
44) 2-Chloronaphthalene	13.051	162	1681385	31.712	ng/ul	98
45) 2-Nitroaniline	13.269	65	518350	35.914	ng/ul	97
47) Dimethylphthalate	13.663	163	2199551	32.536	ng/ul	98
48) 2,6-Dinitrotoluene	13.781	165	473009	35.632	ng/ul	98
50) Acenaphthylene	13.910	152	2842166	32.703	ng/ul	100
51) 3-Nitroaniline	14.110	138	460471	29.969	ng/ul	100
52) Acenaphthene	14.257	153	1810273	32.212	ng/ul	98
53) 2,4-Dinitrophenol	14.322	184	286163	33.704	ng/ul	90
55) 4-Nitrophenol	14.434	109	323342	34.499	ng/ul	98
56) Dibenzofuran	14.593	168	2569253	32.020	ng/ul	97
57) 2,4-Dinitrotoluene	14.575	165	691457	36.118	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	14.828	232	530189	33.941	ng/ul	92
59) Diethylphthalate	15.040	149	2271384	33.694	ng/ul	99
61) Fluorene	15.245	166	2018084	31.907	ng/ul	95
62) 4-Chlorophenyl-phenyle...	15.251	204	1001593	32.205	ng/ul	99
63) 4-Nitroaniline	15.281	138	510886m	33.650	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.340	198	412000	34.181	ng/ul	98
67) N-Nitrosodiphenylamine	15.469	169	1866948	32.876	ng/ul	97
68) 4-Bromophenyl-phenylether	16.145	248	663628	33.379	ng/ul	96
69) Hexachlorobenzene	16.251	284	759188	32.814	ng/ul	99
70) Atrazine	16.434	200	696735	33.437	ng/ul	99
71) Pentachlorophenol	16.598	266	459233	33.063	ng/ul	96
72) Phenanthrene	16.987	178	3390690	32.985	ng/ul	99
74) Anthracene	17.081	178	3394597	32.610	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	12.975	216	832017	30.506	ng/uL	96
76) Pentachlorobenzene	14.510	250	829893	30.048	ng/uL	96
77) Carbazole	17.357	167	3189106	34.699	ng/ul	99
78) Di-n-butylphthalate	17.939	149	3923760	36.117	ng/ul	100
80) Fluoranthene	19.016	202	3941024	33.352	ng/ul	98
82) Pyrene	19.381	202	4016246	33.206	ng/ul	99
83) Butylbenzylphthalate	20.310	149	1704039	37.838	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.086	252	1171368	31.188	ng/ul	95
85) Benzo(a)anthracene	21.139	228	3710169	33.404	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.098	149	2528777	37.204	ng/ul	99
87) Chrysene	21.192	228	3603742	32.920	ng/ul	100
89) Di-n-octyl phthalate	21.975	149	4161667	38.294	ng/ul	100
90) Benzo(b)fluoranthene	22.704	252	3552313	35.388	ng/ul	99
91) Benzo(k)fluoranthene	22.751	252	3342997	34.237	ng/ul	98
93) Benzo(a)pyrene	23.274	252	3313489	34.305	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	25.592	276	3271152	33.199	ng/ul	98
95) Dibenzo(a,h)anthracene	25.616	278	2791060	33.511	ng/ul	99
96) Benzo(g,h,i)perylene	26.280	276	2678438	32.465	ng/ul	98

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

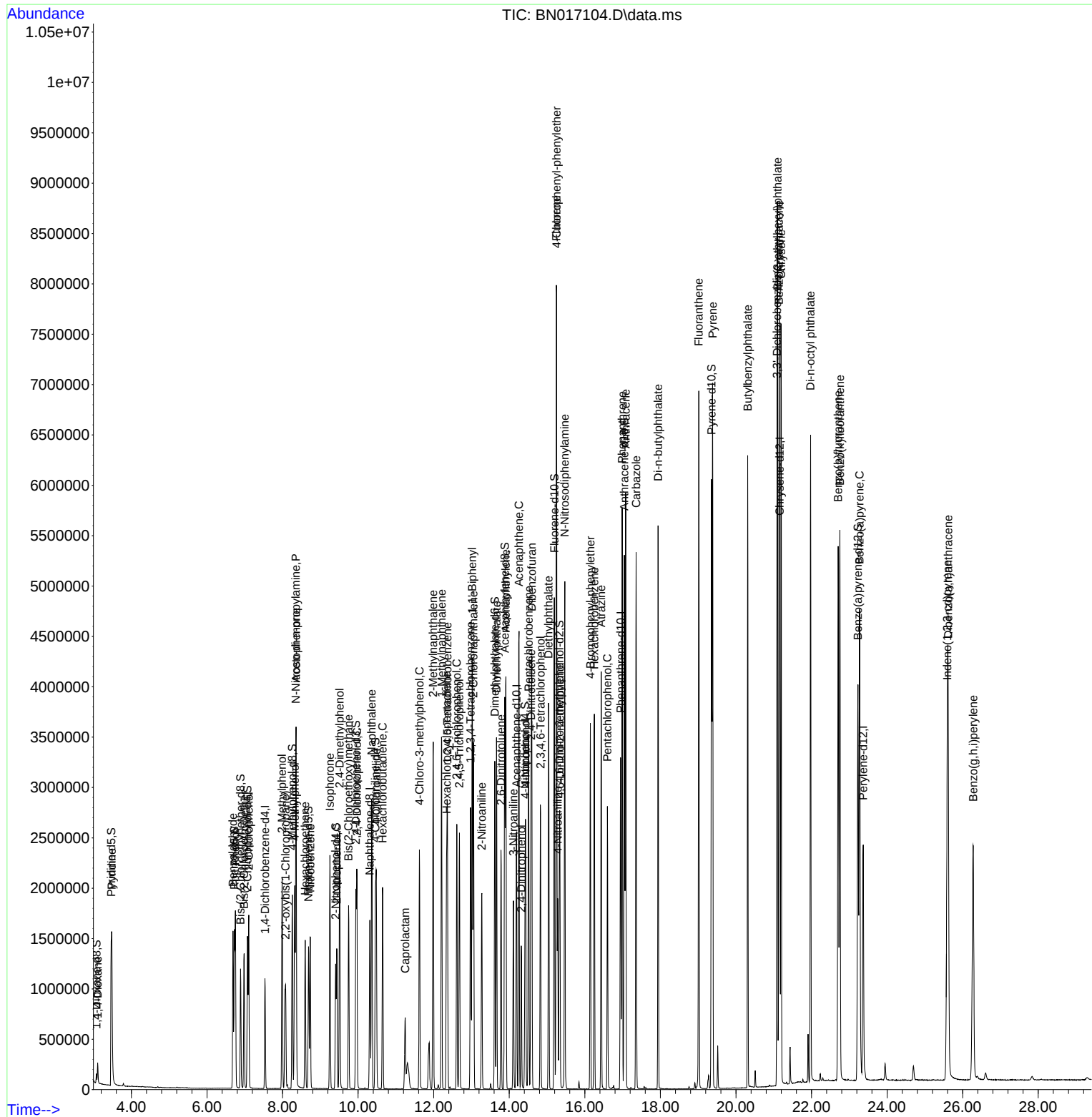
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102621\
 Data File : BN017104.D
 Acq On : 26 Oct 2021 23:44
 Operator : CG/JU
 Sample : PB140249BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

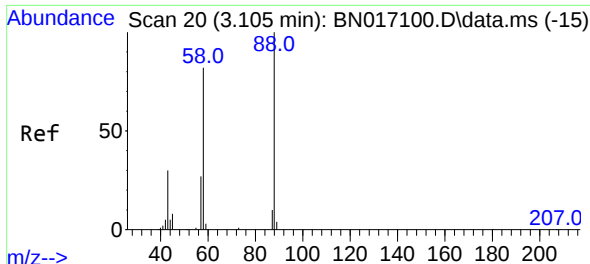
Instrument :
 BNA_N
 ClientSampleId :
 SLCS249

Manual Integrations
 APPROVED

mohammad
 10/27/2021 2:22:34 PM

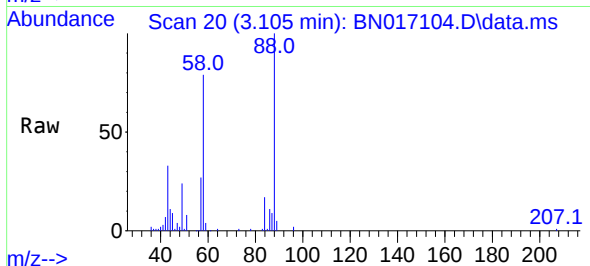
Quant Time: Oct 27 02:25:05 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN102621.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 26 15:29:15 2021
 Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 12.019 ng/uL
RT: 3.105 min Scan# 20
Delta R.T. -0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

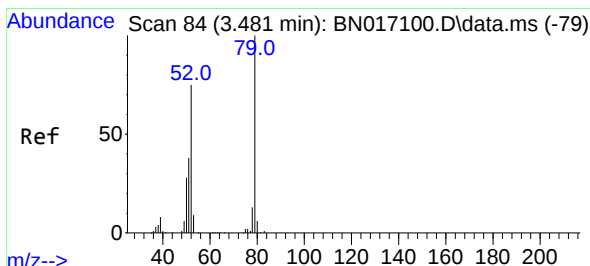
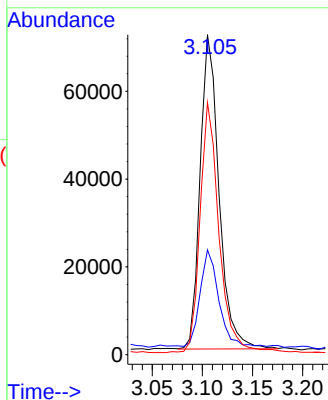
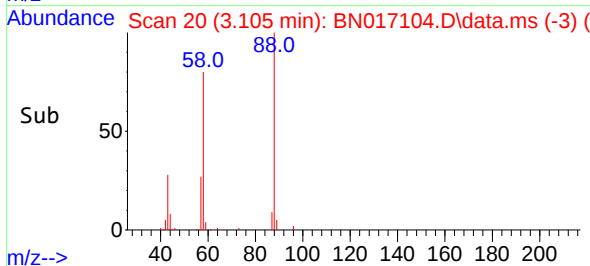
Instrument :
BNA_N
ClientSampleId :
SLCS249



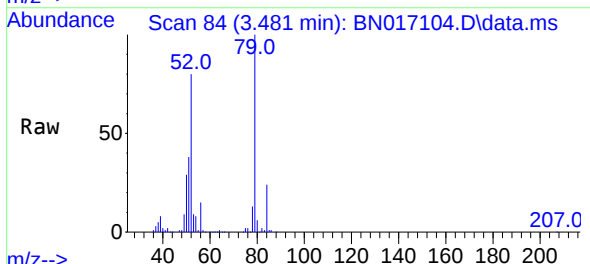
Tgt Ion: 88 Resp: 94084
Ion Ratio Lower Upper
88 100
43 32.8 24.4 36.6
58 78.8 61.9 92.9

Manual Integrations
APPROVED

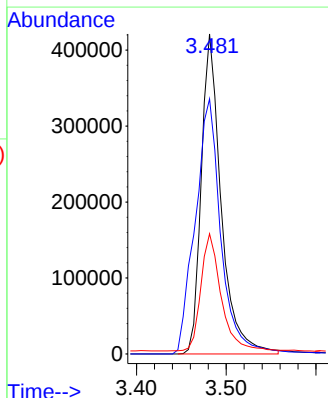
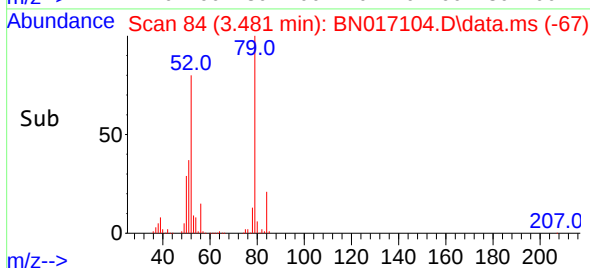
mohammad
10/27/2021 2:22:34 PM

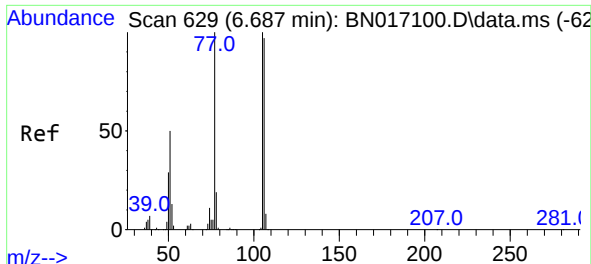


#5
Pyridine
Concen: 30.288 ng/uL
RT: 3.481 min Scan# 84
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44



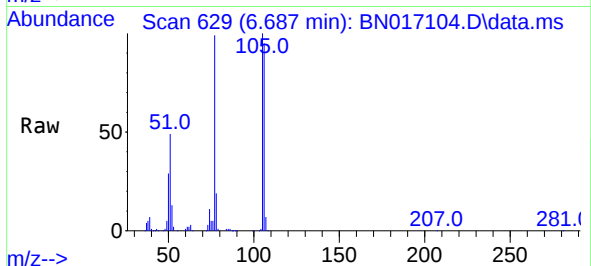
Tgt Ion: 79 Resp: 649860
Ion Ratio Lower Upper
79 100
52 79.7 66.7 100.1
51 37.5 30.6 46.0





#6
Benzaldehyde
Concen: 31.115 ng/ul
RT: 6.687 min Scan# 629
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

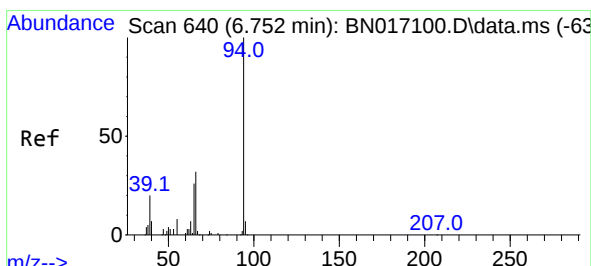
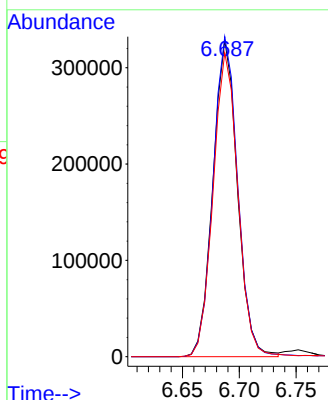
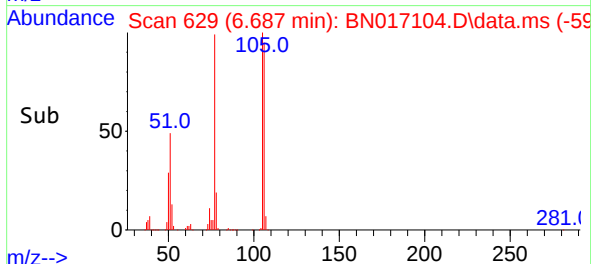
Instrument :
BNA_N
ClientSampleId :
SLCS249



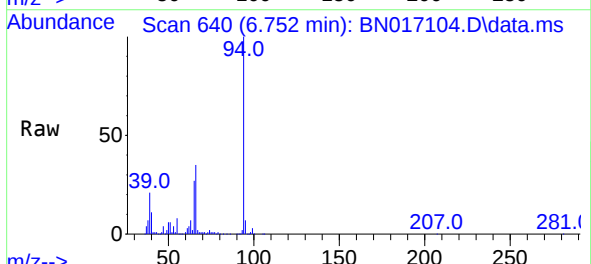
Tgt Ion: 77 Resp: 493951
Ion Ratio Lower Upper
77 100
105 101.2 83.8 125.6
106 96.1 79.6 119.4

Manual Integrations
APPROVED

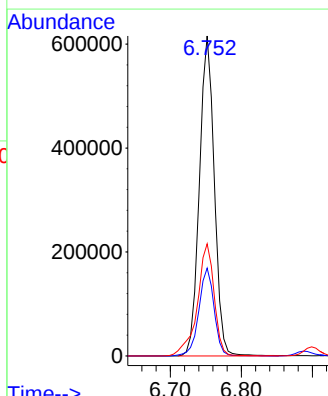
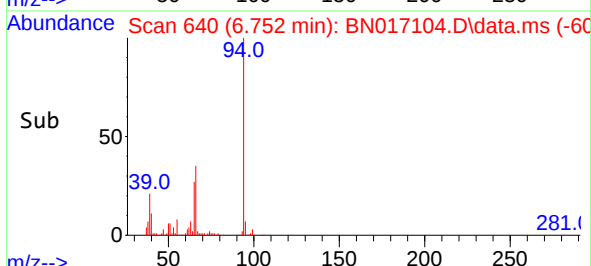
mohammad
10/27/2021 2:22:34 PM

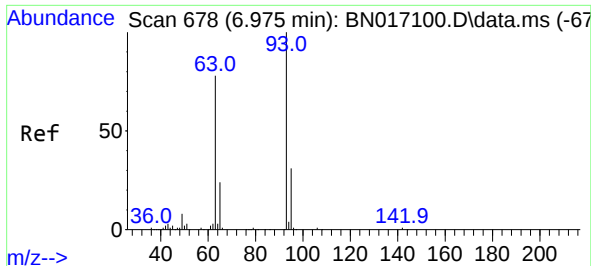


#8
Phenol
Concen: 33.458 ng/ul
RT: 6.752 min Scan# 640
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44



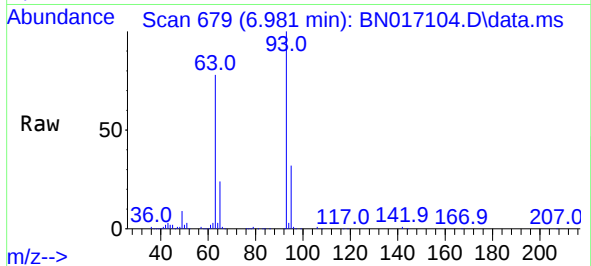
Tgt Ion: 94 Resp: 901798
Ion Ratio Lower Upper
94 100
65 27.5 21.7 32.5
66 35.0 28.3 42.5





#10
Bis(2-Chloroethyl)ether
Concen: 32.749 ng/ul
RT: 6.981 min Scan# 679
Delta R.T. 0.006 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

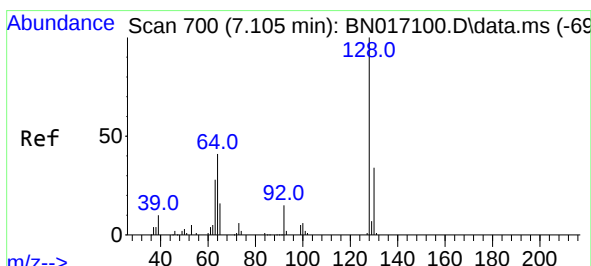
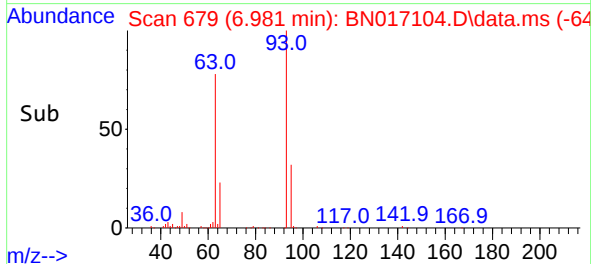
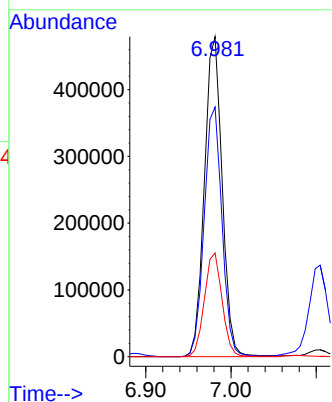
Instrument :
BNA_N
ClientSampleId :
SLCS249



Tgt Ion: 93 Resp: 693583
Ion Ratio Lower Upper
93 100
63 78.0 63.6 95.4
95 32.4 26.2 39.2

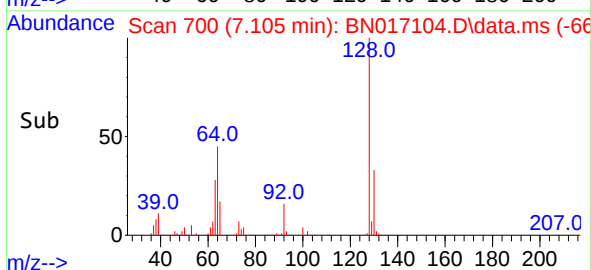
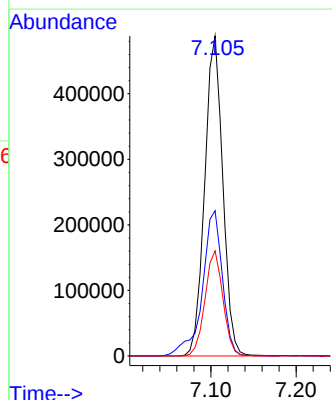
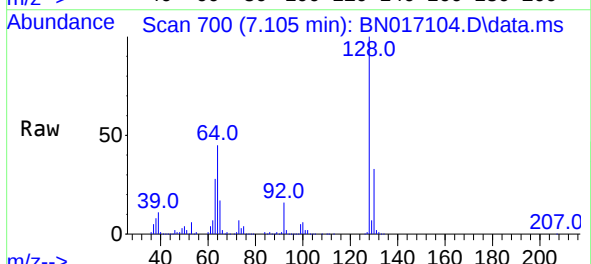
Manual Integrations
APPROVED

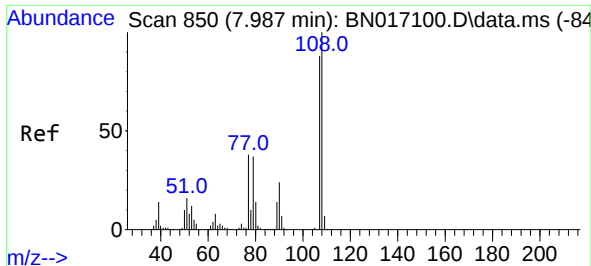
mohammad
10/27/2021 2:22:34 PM



#12
2-Chlorophenol
Concen: 33.234 ng/ul
RT: 7.105 min Scan# 700
Delta R.T. -0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

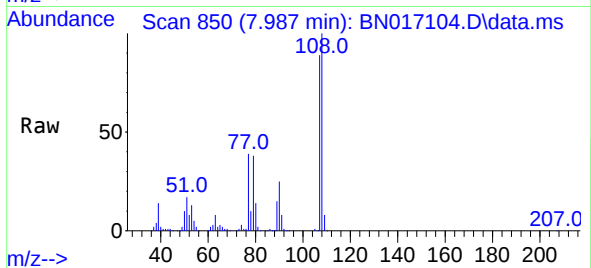
Tgt Ion: 128 Resp: 720109
Ion Ratio Lower Upper
128 100
64 45.4 36.2 54.2
130 32.8 26.4 39.6





#13
2-Methylphenol
Concen: 33.696 ng/ul
RT: 7.987 min Scan# 850
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

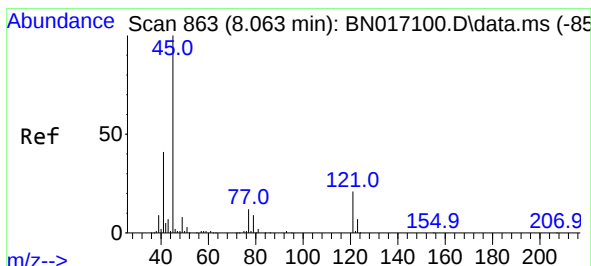
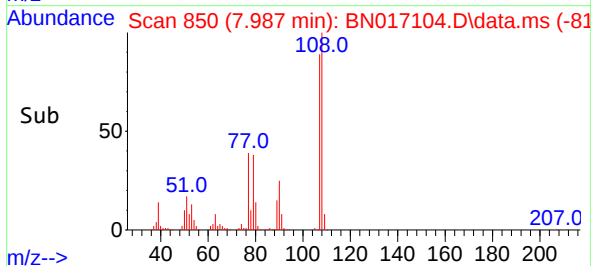
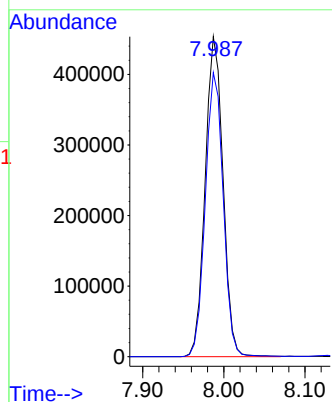
Instrument :
BNA_N
ClientSampleId :
SLCS249



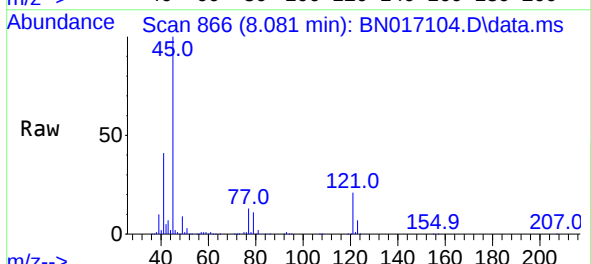
Tgt Ion:108 Resp: 690977
Ion Ratio Lower Upper
108 100
107 88.8 71.1 106.7

Manual Integrations
APPROVED

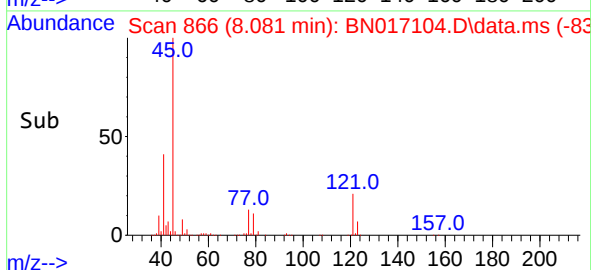
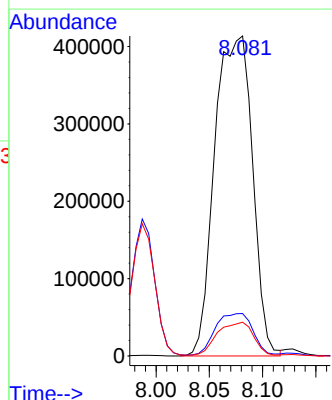
mohammad
10/27/2021 2:22:34 PM

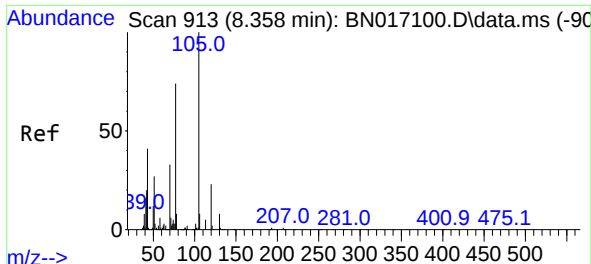


#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.798 ng/ul
RT: 8.081 min Scan# 866
Delta R.T. 0.006 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44



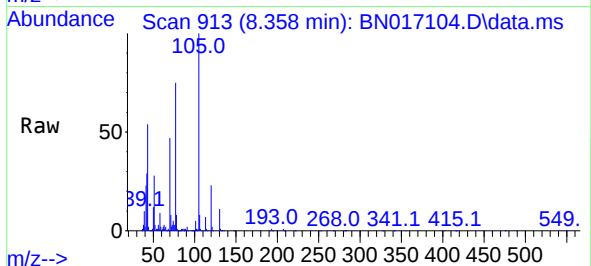
Tgt Ion: 45 Resp: 1019067
Ion Ratio Lower Upper
45 100
77 13.3 10.7 16.1
79 10.5 8.1 12.1





#16
Acetophenone
Concen: 33.835 ng/ul
RT: 8.358 min Scan# 913
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

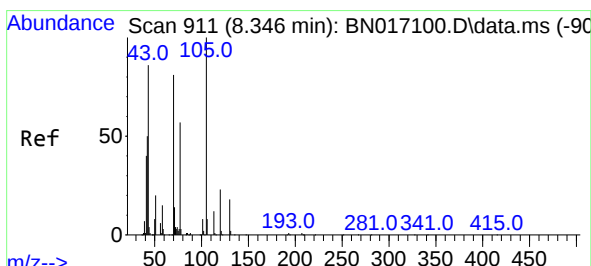
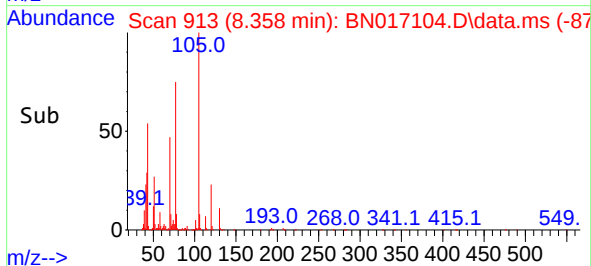
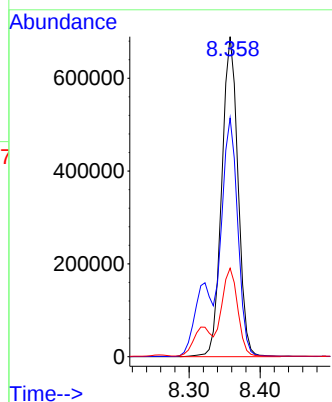
Instrument :
BNA_N
ClientSampleId :
SLCS249



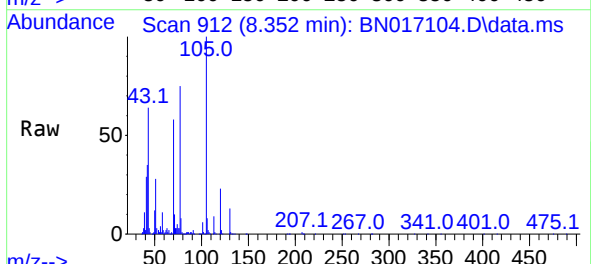
Tgt Ion:105 Resp: 1090629
Ion Ratio Lower Upper
105 100
77 74.6 58.6 87.8
51 27.6 21.3 31.9

Manual Integrations
APPROVED

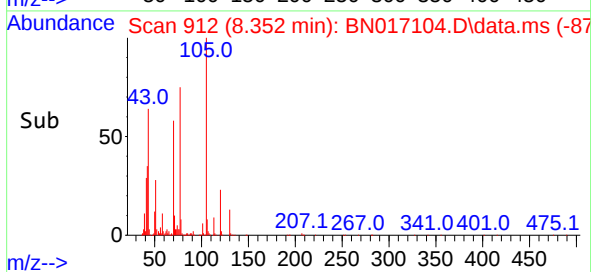
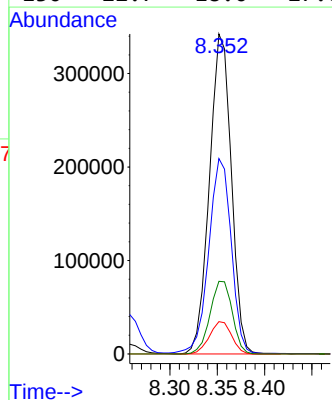
mohammad
10/27/2021 2:22:34 PM

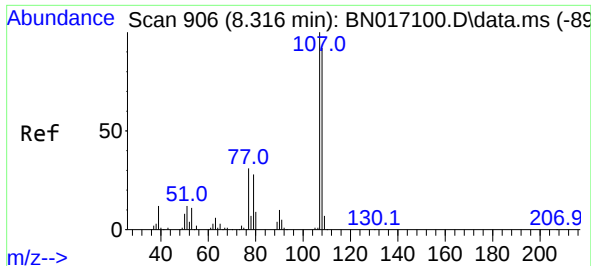


#17
N-Nitroso-di-n-propylamine
Concen: 33.930 ng/ul
RT: 8.352 min Scan# 912
Delta R.T. 0.006 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44



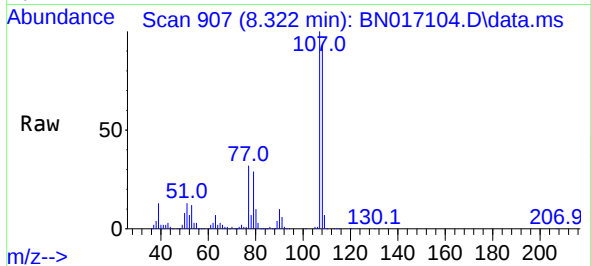
Tgt Ion: 70 Resp: 549045
Ion Ratio Lower Upper
70 100
42 61.0 49.8 74.8
101 10.1 8.2 12.2
130 22.7 18.0 27.0





#18
4-Methylphenol
Concen: 33.994 ng/ul
RT: 8.322 min Scan# 907
Delta R.T. 0.006 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

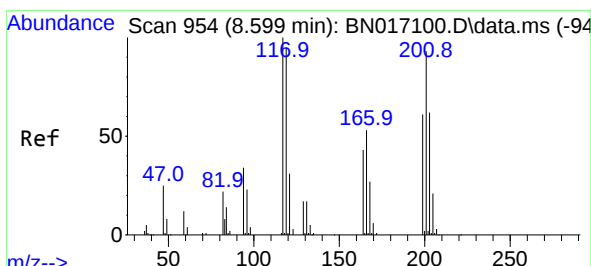
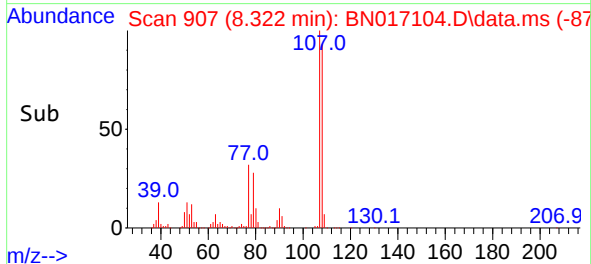
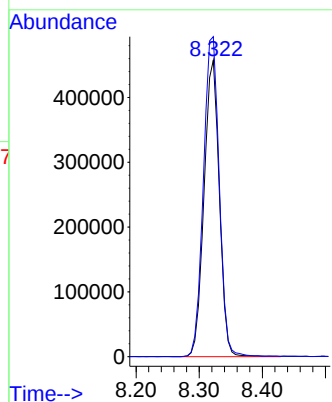
Instrument :
BNA_N
ClientSampleId :
SLCS249



Tgt Ion:108 Resp: 770130
Ion Ratio Lower Upper
108 100
107 107.9 88.7 133.1

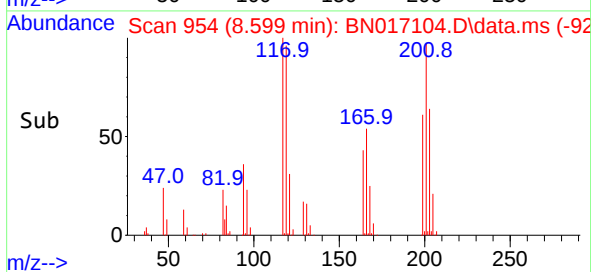
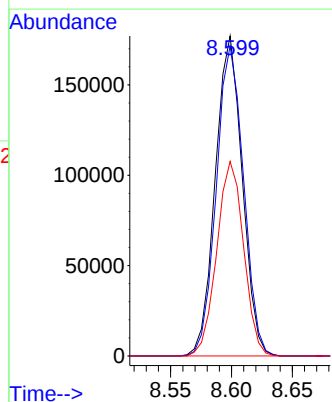
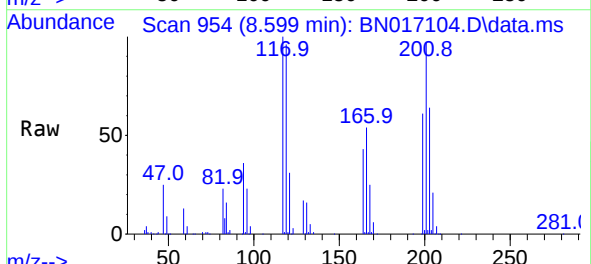
Manual Integrations
APPROVED

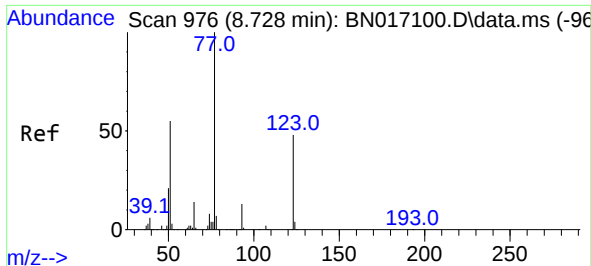
mohammad
10/27/2021 2:22:34 PM



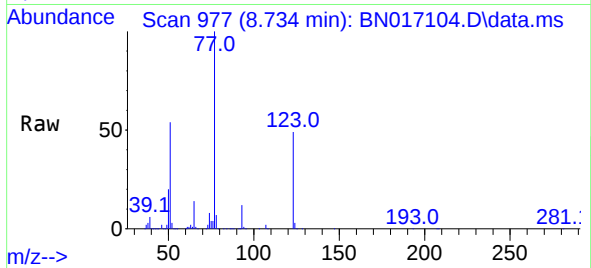
#19
Hexachloroethane
Concen: 32.675 ng/ul
RT: 8.599 min Scan# 954
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

Tgt Ion:117 Resp: 272658
Ion Ratio Lower Upper
117 100
201 96.9 78.1 117.1
199 60.8 46.6 70.0

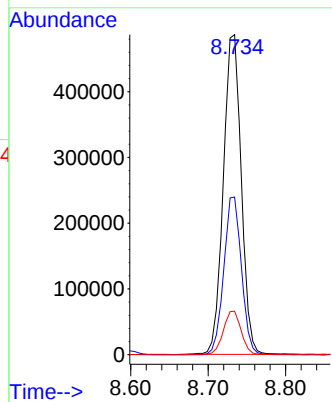




#22
Nitrobenzene
Concen: 33.254 ng/ul
RT: 8.734 min Scan# 977
Delta R.T. 0.006 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44



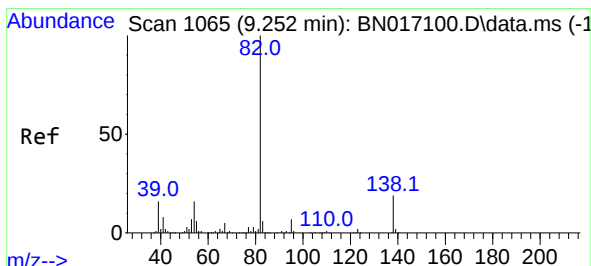
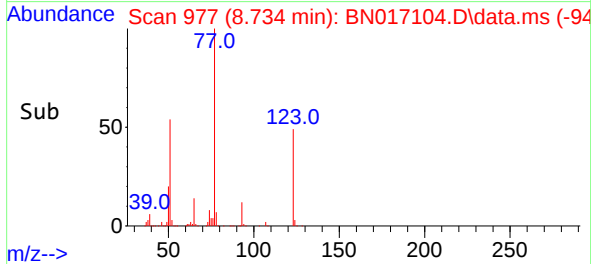
Tgt Ion: 77 Resp: 782885
Ion Ratio Lower Upper
77 100
123 49.3 37.9 56.9
65 13.6 10.6 16.0



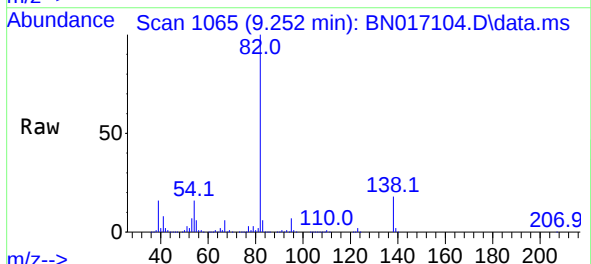
Instrument :
BNA_N
ClientSampleId :
SLCS249

Manual Integrations
APPROVED

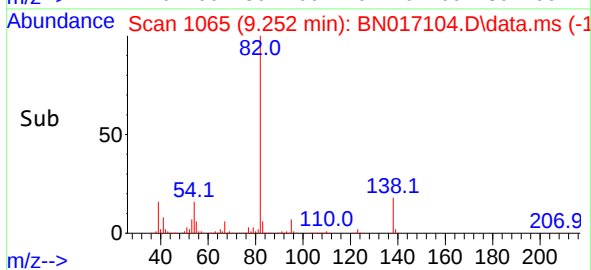
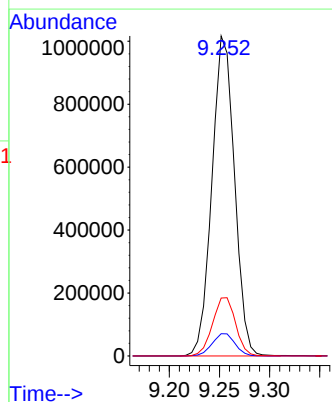
mohammad
10/27/2021 2:22:34 PM

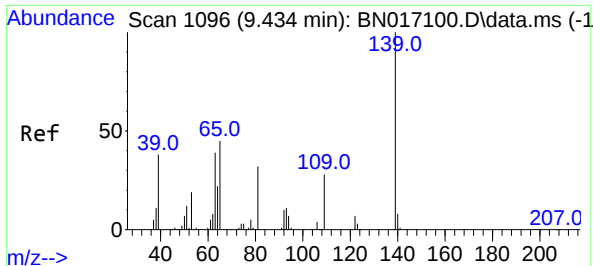


#23
Isophorone
Concen: 33.254 ng/ul
RT: 9.252 min Scan# 1065
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44



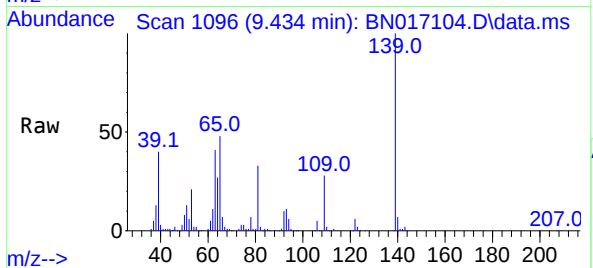
Tgt Ion: 82 Resp: 1589509
Ion Ratio Lower Upper
82 100
95 7.0 5.6 8.4
138 18.1 15.0 22.4





#25
2-Nitrophenol
Concen: 34.354 ng/ul
RT: 9.434 min Scan# 1096
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

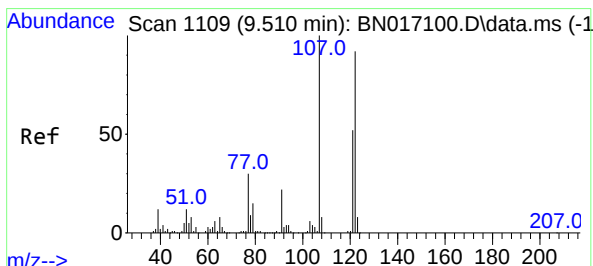
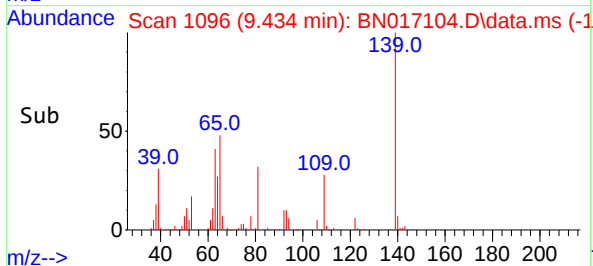
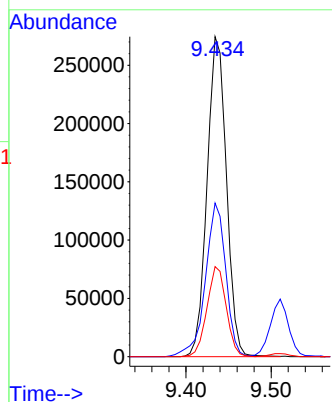
Instrument :
BNA_N
ClientSampleId :
SLCS249



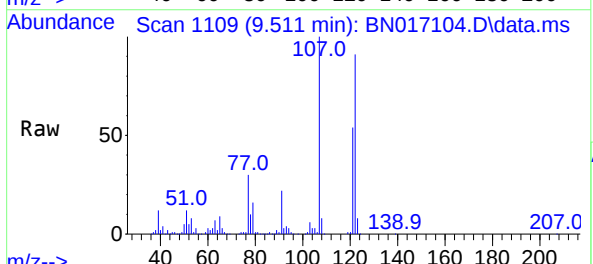
Tgt Ion:139 Resp: 433548
Ion Ratio Lower Upper
139 100
65 48.0 38.4 57.6
109 28.1 21.9 32.9

Manual Integrations
APPROVED

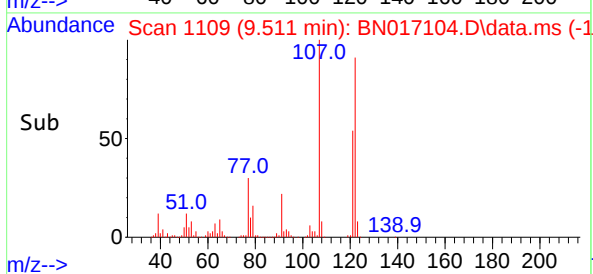
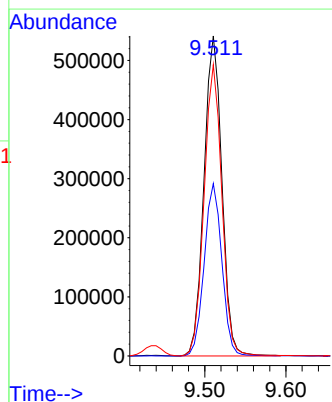
mohammad
10/27/2021 2:22:34 PM

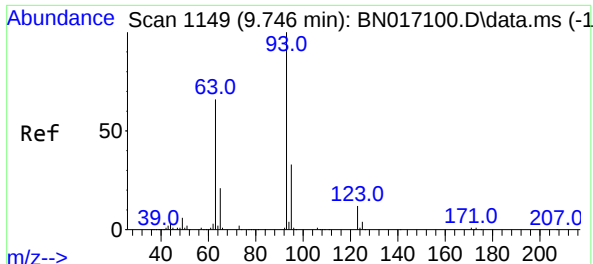


#26
2,4-Dimethylphenol
Concen: 32.809 ng/ul
RT: 9.511 min Scan# 1109
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44



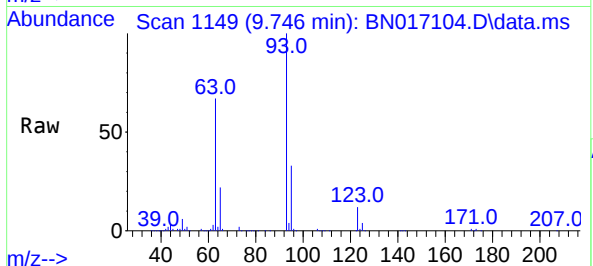
Tgt Ion:107 Resp: 829765
Ion Ratio Lower Upper
107 100
121 53.9 41.2 61.8
122 91.0 71.4 107.0





#27
Bis(2-Chloroethoxy)methane
Concen: 32.518 ng/ul
RT: 9.746 min Scan# 1149
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

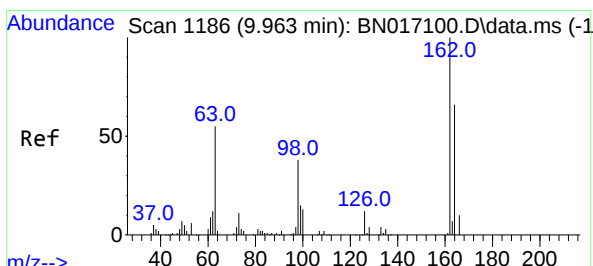
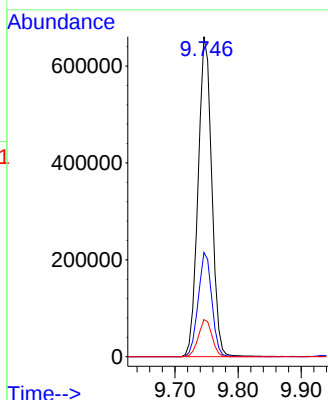
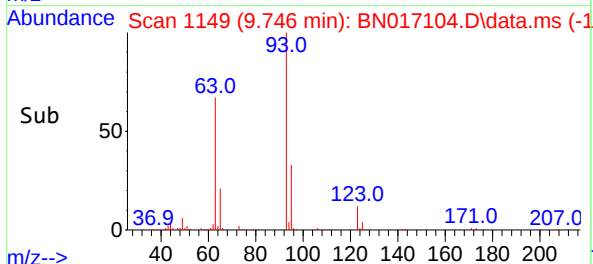
Instrument :
BNA_N
ClientSampleId :
SLCS249



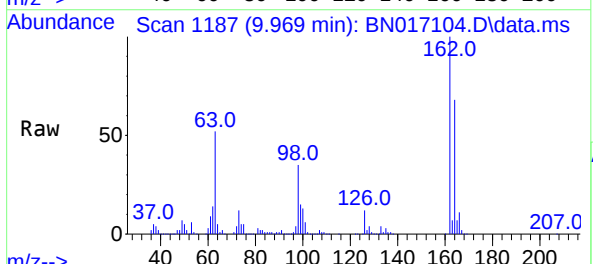
Tgt Ion: 93 Resp: 994172
Ion Ratio Lower Upper
93 100
95 32.5 25.4 38.2
123 11.6 9.0 13.6

Manual Integrations
APPROVED

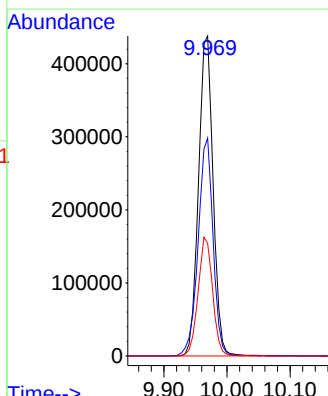
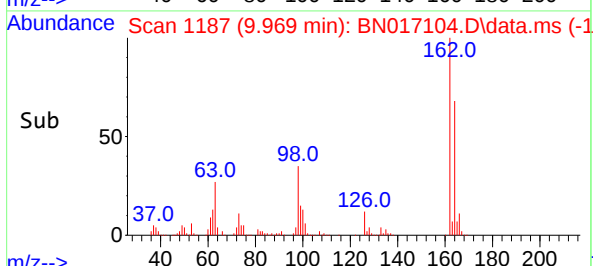
mohammad
10/27/2021 2:22:34 PM

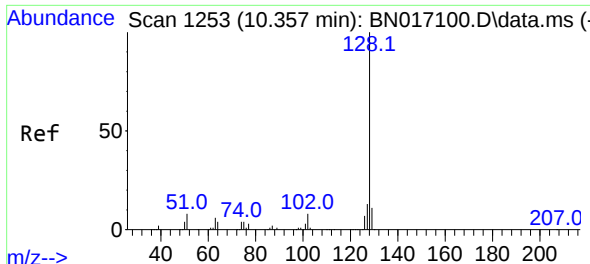


#29
2,4-Dichlorophenol
Concen: 33.345 ng/ul
RT: 9.969 min Scan# 1187
Delta R.T. 0.006 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44



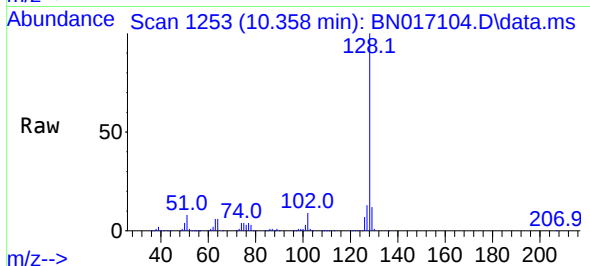
Tgt Ion: 162 Resp: 703244
Ion Ratio Lower Upper
162 100
164 68.1 53.6 80.4
98 35.2 29.9 44.9





#30
Naphthalene
Concen: 31.993 ng/ul
RT: 10.358 min Scan# 1253
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

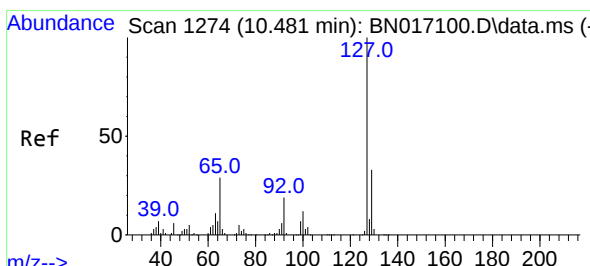
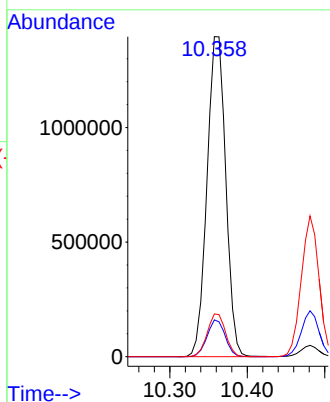
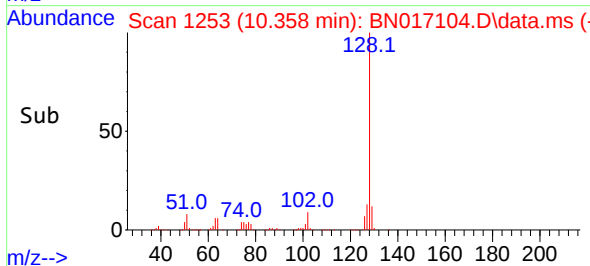
Instrument :
BNA_N
ClientSampleId :
SLCS249



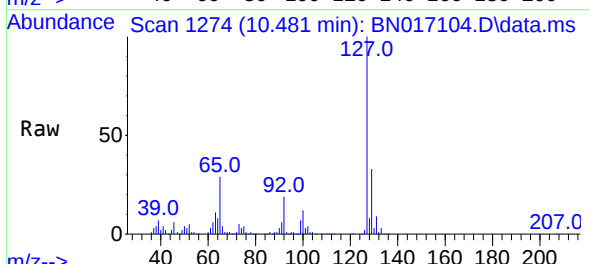
Tgt Ion:128 Resp: 2353156
Ion Ratio Lower Upper
128 100
129 11.5 8.4 12.6
127 13.4 10.3 15.5

Manual Integrations
APPROVED

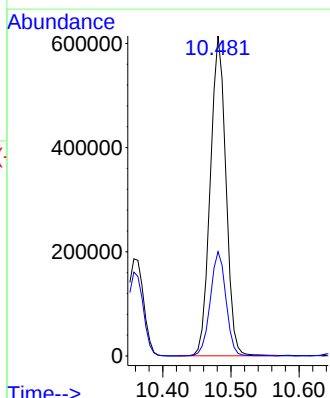
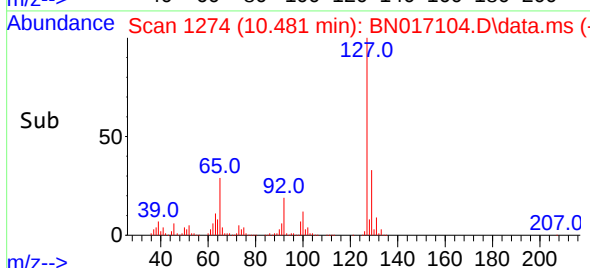
mohammad
10/27/2021 2:22:34 PM

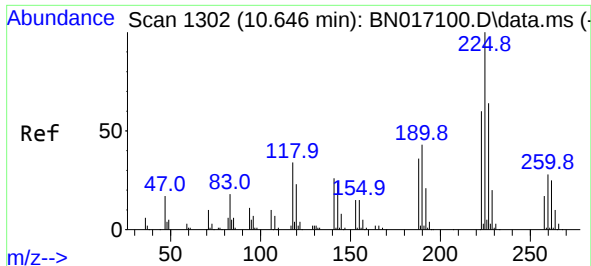


#32
4-Chloroaniline
Concen: 31.256 ng/ul
RT: 10.481 min Scan# 1274
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

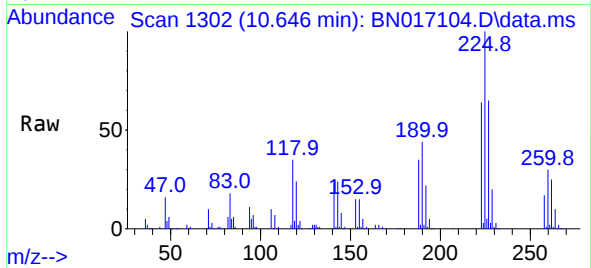


Tgt Ion:127 Resp: 977927
Ion Ratio Lower Upper
127 100
129 32.6 25.8 38.6

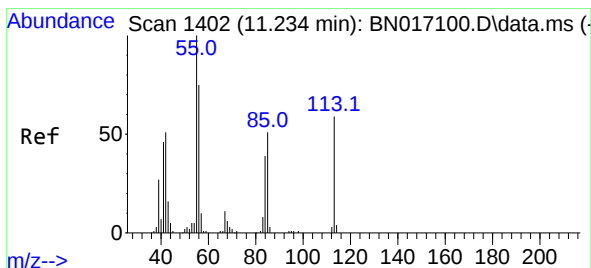
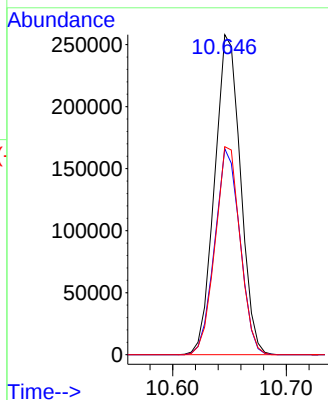
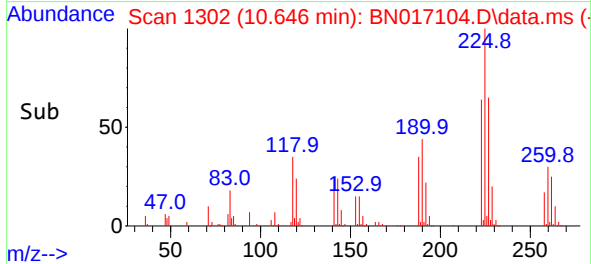




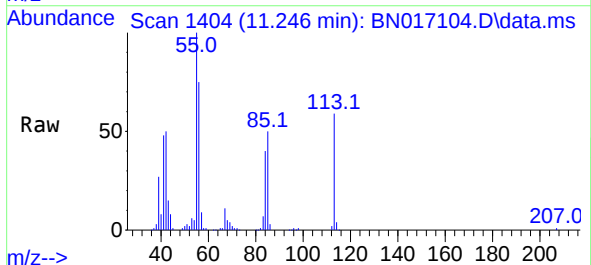
#33
Hexachlorobutadiene
Concen: 31.786 ng/ul
RT: 10.646 min Scan# 1302
Delta R.T. -0.006 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44



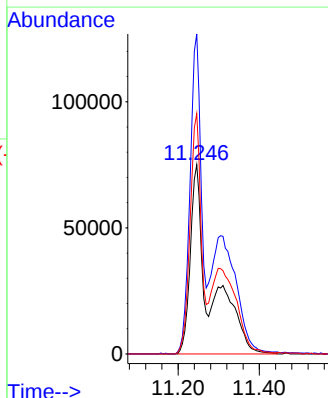
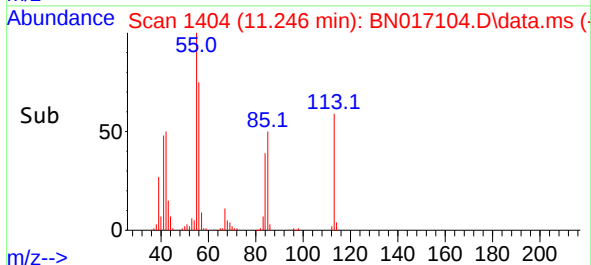
Tgt Ion:225 Resp: 408207
Ion Ratio Lower Upper
225 100
223 64.4 49.4 74.2
227 65.0 49.0 73.6



#34
Caprolactam
Concen: 34.093 ng/ul m
RT: 11.246 min Scan# 1404
Delta R.T. 0.018 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44



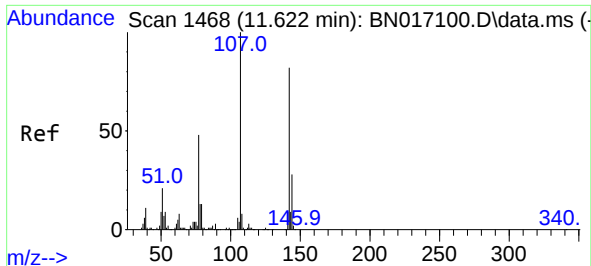
Tgt Ion:113 Resp: 258716
Ion Ratio Lower Upper
113 100
55 169.1 141.4 212.2
56 127.0 103.9 155.9



Instrument :
BNA_N
ClientSampled :
SLCS249

Manual Integrations
APPROVED

mohammad
10/27/2021 2:22:34 PM



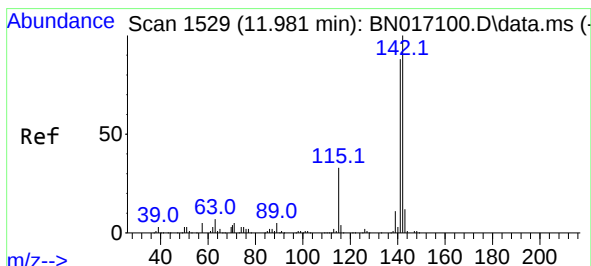
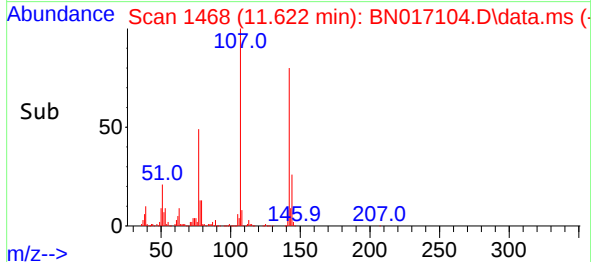
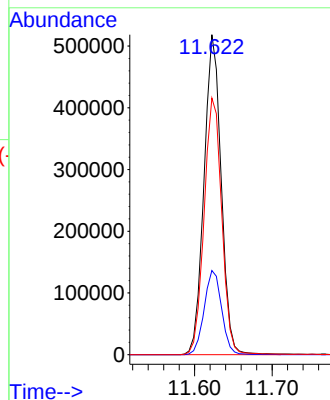
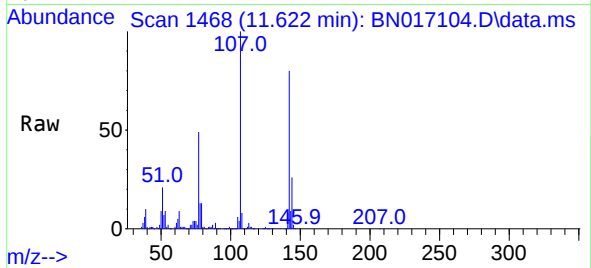
#35
4-Chloro-3-methylphenol
Concen: 33.991 ng/ul
RT: 11.622 min Scan# 1468
Delta R.T. 0.006 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

Tgt Ion:107 Resp: 797581
Ion Ratio Lower Upper
107 100
144 26.3 20.6 30.8
142 80.2 64.1 96.1

Instrument :
BNA_N
ClientSampleId :
SLCS249

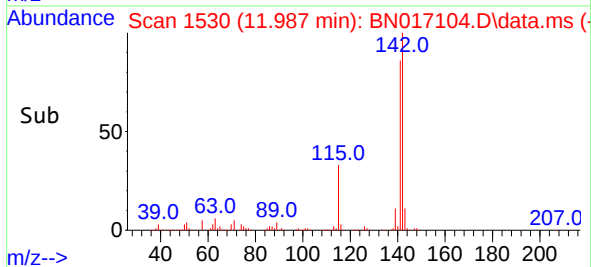
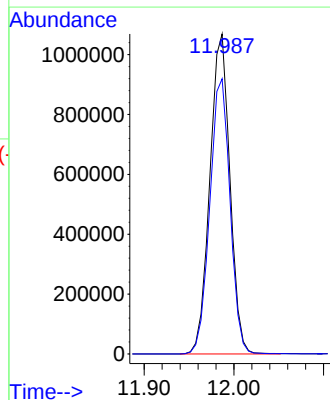
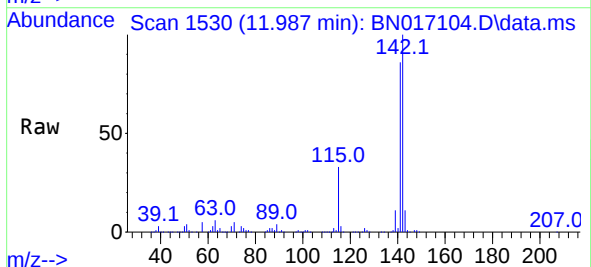
Manual Integrations
APPROVED

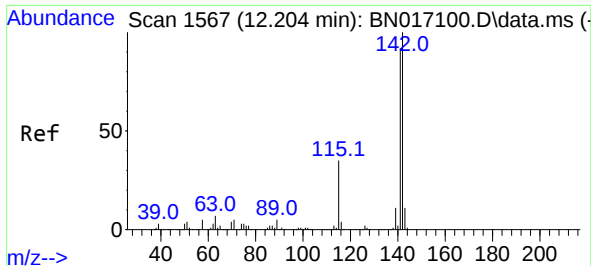
mohammad
10/27/2021 2:22:34 PM



#36
2-Methylnaphthalene
Concen: 32.598 ng/ul
RT: 11.987 min Scan# 1530
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

Tgt Ion:142 Resp: 1655324
Ion Ratio Lower Upper
142 100
141 86.0 70.2 105.2

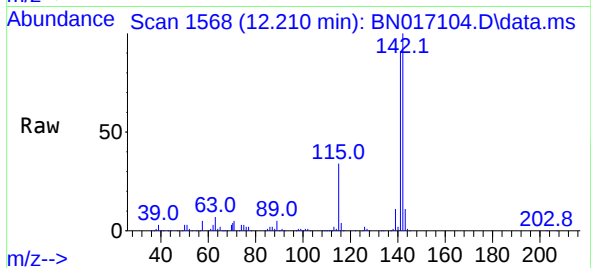




#37

1-Methylnaphthalene
Concen: 31.850 ng/ul
RT: 12.210 min Scan# 1568
Delta R.T. 0.006 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

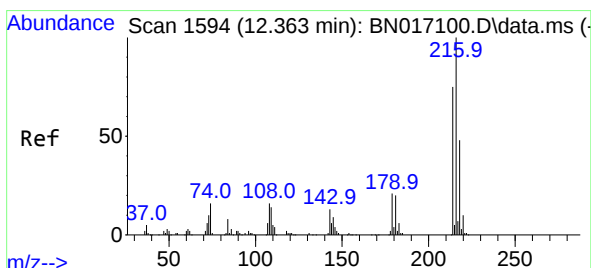
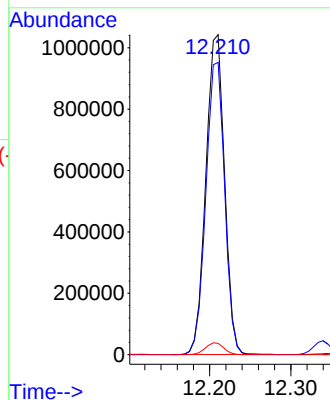
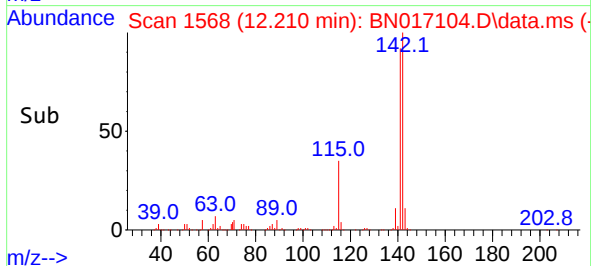
Instrument :
BNA_N
ClientSampled :
SLCS249



Tgt Ion:142 Resp: 1666038
Ion Ratio Lower Upper
142 100
141 91.4 72.2 108.2
116 3.5 3.0 4.6

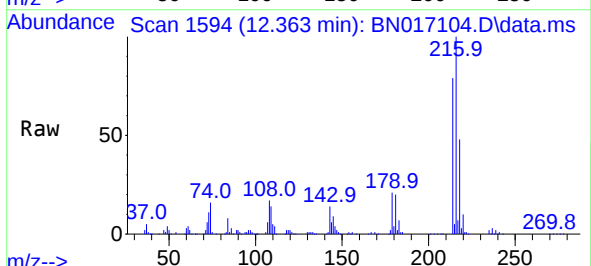
Manual Integrations
APPROVED

mohammad
10/27/2021 2:22:34 PM

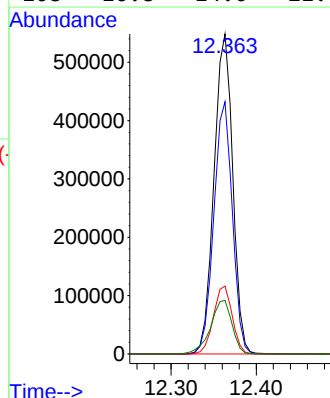
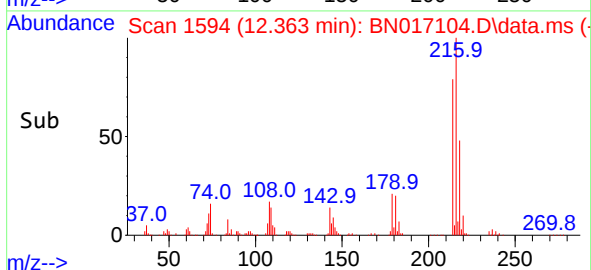


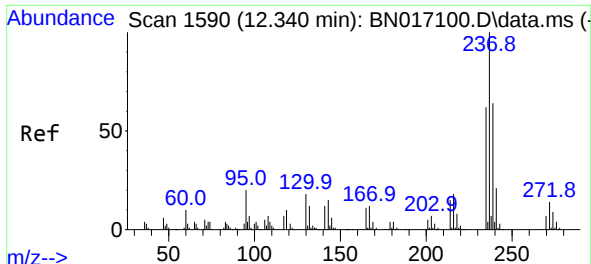
#39

1,2,4,5-Tetrachlorobenzene
Concen: 31.952 ng/ul
RT: 12.363 min Scan# 1594
Delta R.T. 0.006 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44



Tgt Ion:216 Resp: 837380
Ion Ratio Lower Upper
216 100
214 78.8 65.6 98.4
179 21.2 17.4 26.0
108 16.8 14.0 21.0





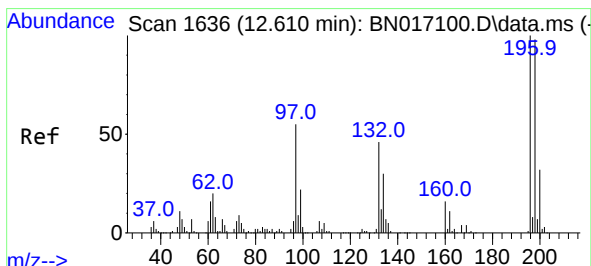
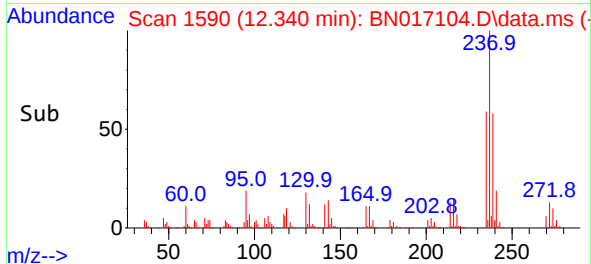
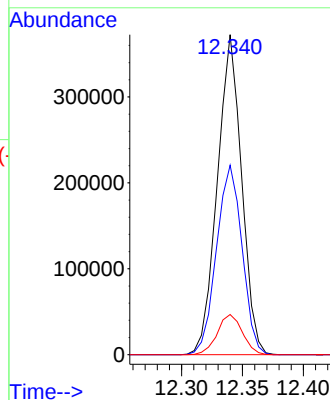
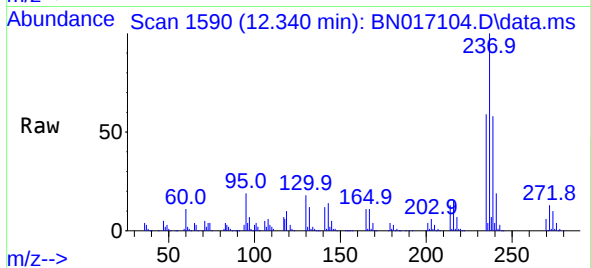
#40
Hexachlorocyclopentadiene
Concen: 31.080 ng/ul
RT: 12.340 min Scan# 1590
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

Tgt Ion:237 Resp: 517675
Ion Ratio Lower Upper
237 100
235 59.2 51.9 77.9
272 12.5 10.9 16.3

Instrument :
BNA_N
ClientSampled :
SLCS249

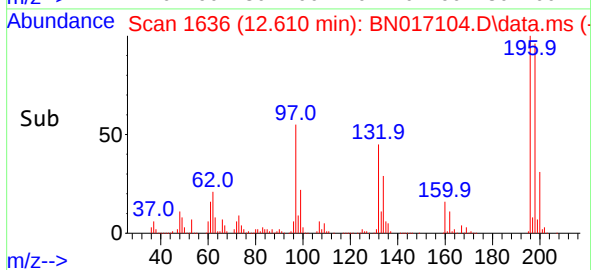
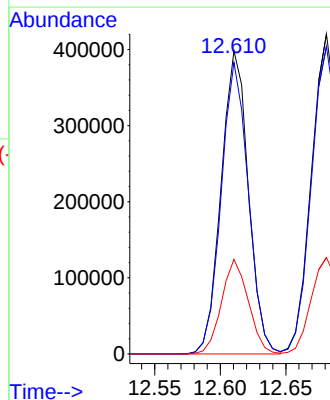
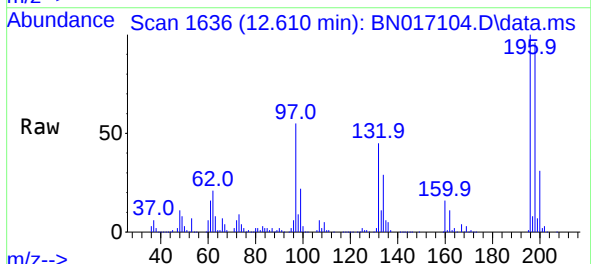
Manual Integrations
APPROVED

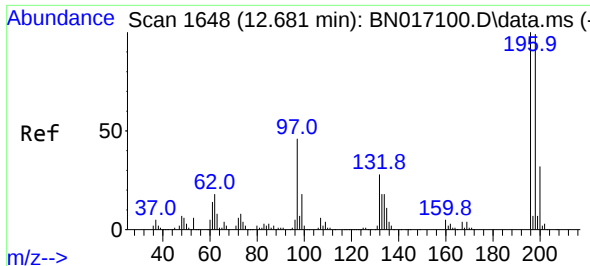
mohammad
10/27/2021 2:22:34 PM



#41
2,4,6-Trichlorophenol
Concen: 33.852 ng/ul
RT: 12.610 min Scan# 1636
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

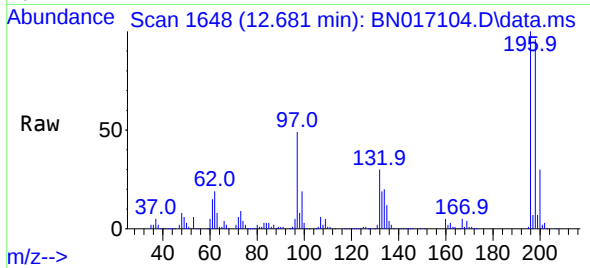
Tgt Ion:196 Resp: 575236
Ion Ratio Lower Upper
196 100
198 96.2 75.8 113.8
200 31.2 24.0 36.0





#42
2,4,5-Trichlorophenol
Concen: 33.087 ng/ul
RT: 12.681 min Scan# 1648
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

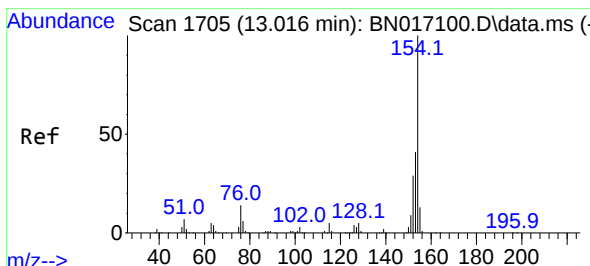
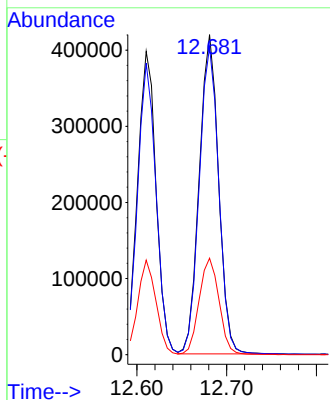
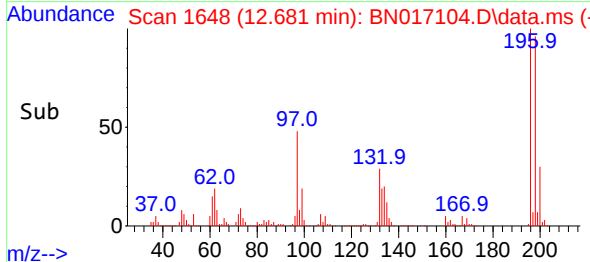
Instrument :
BNA_N
ClientSampled :
SLCS249



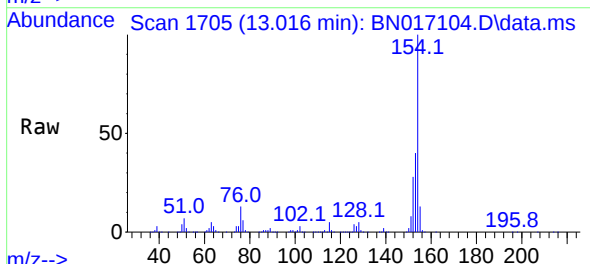
Tgt Ion:196 Resp: 626101
Ion Ratio Lower Upper
196 100
198 96.1 76.4 114.6
200 30.2 24.4 36.6

Manual Integrations
APPROVED

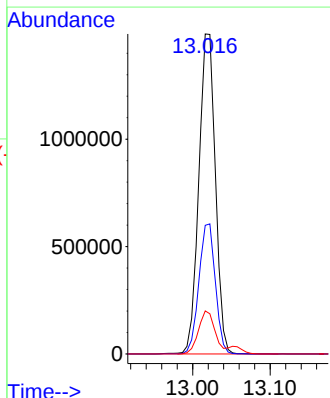
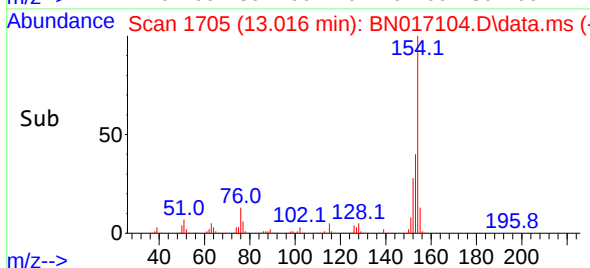
mohammad
10/27/2021 2:22:34 PM

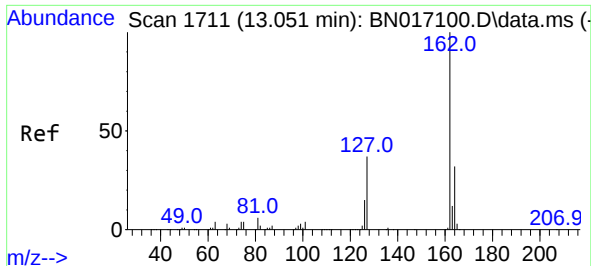


#43
1,1'-Biphenyl
Concen: 31.665 ng/ul
RT: 13.016 min Scan# 1705
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44



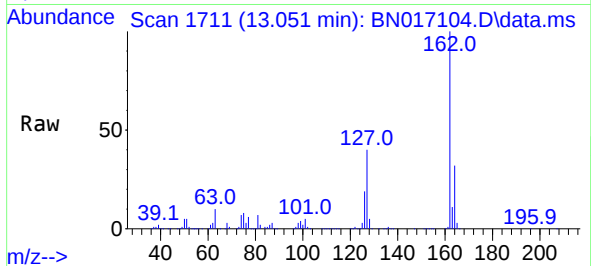
Tgt Ion:154 Resp: 2204409
Ion Ratio Lower Upper
154 100
153 40.2 32.1 48.1
76 13.4 10.6 15.8





#44
2-Chloronaphthalene
Concen: 31.712 ng/ul
RT: 13.051 min Scan# 1711
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

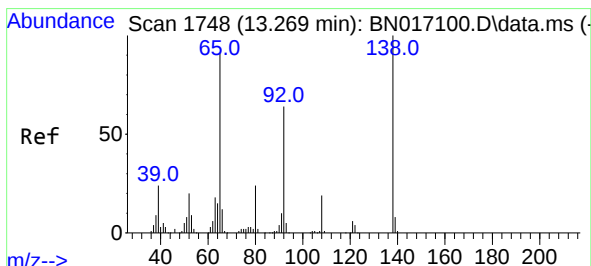
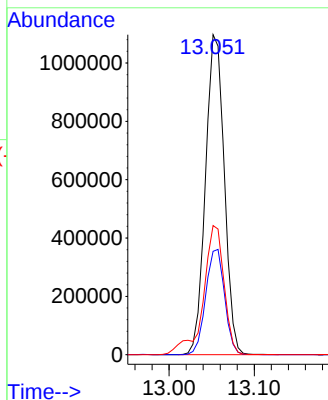
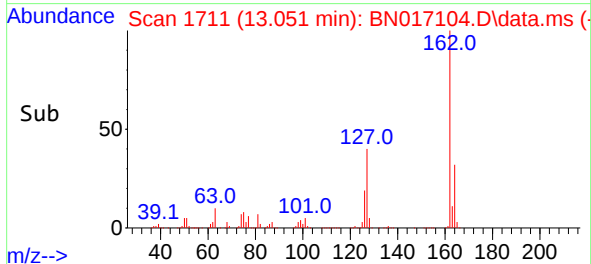
Instrument :
BNA_N
ClientSampleId :
SLCS249



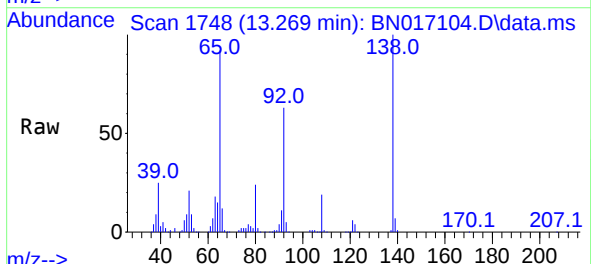
Tgt Ion:162 Resp: 1681385
Ion Ratio Lower Upper
162 100
164 32.3 25.6 38.4
127 40.3 31.1 46.7

Manual Integrations
APPROVED

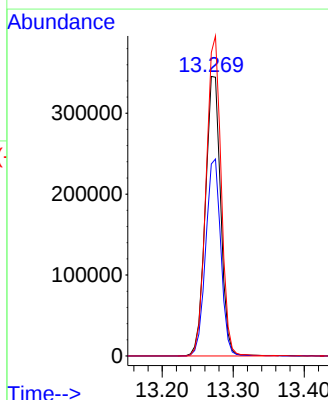
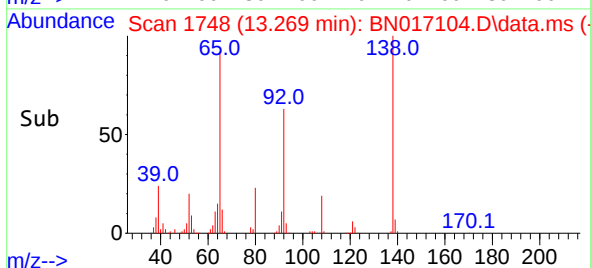
mohammad
10/27/2021 2:22:34 PM

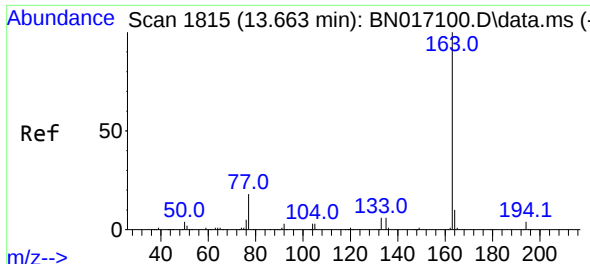


#45
2-Nitroaniline
Concen: 35.914 ng/ul
RT: 13.269 min Scan# 1748
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44



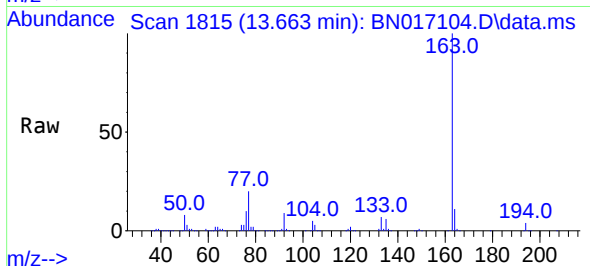
Tgt Ion: 65 Resp: 518350
Ion Ratio Lower Upper
65 100
92 68.7 56.9 85.3
138 108.5 89.3 133.9





#47
Dimethylphthalate
Concen: 32.536 ng/ul
RT: 13.663 min Scan# 1815
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

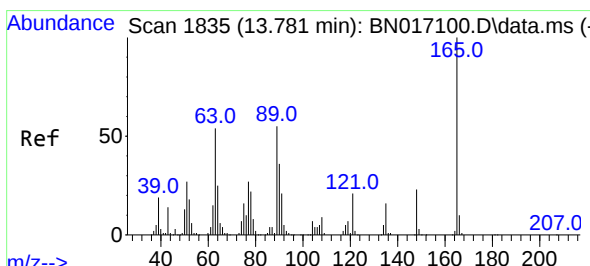
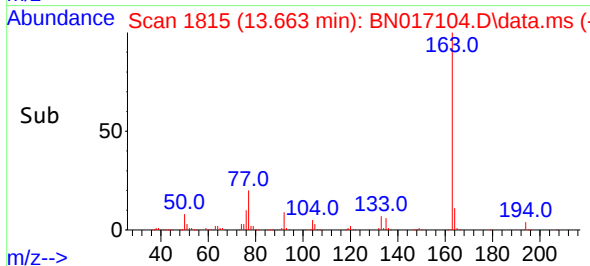
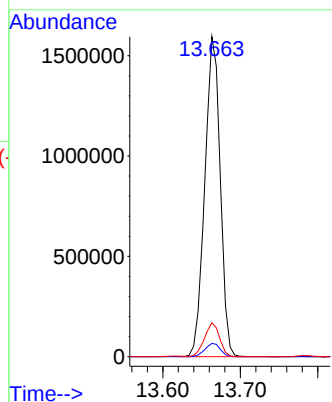
Instrument :
BNA_N
ClientSampleId :
SLCS249



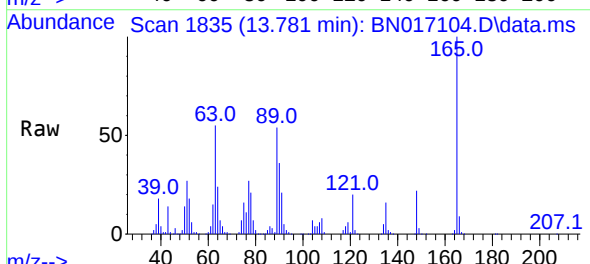
Tgt Ion:163 Resp: 2199551
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 10.6 7.8 11.8

Manual Integrations
APPROVED

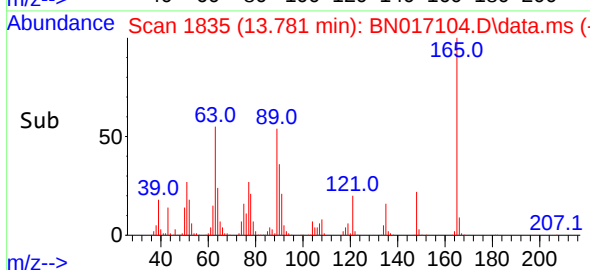
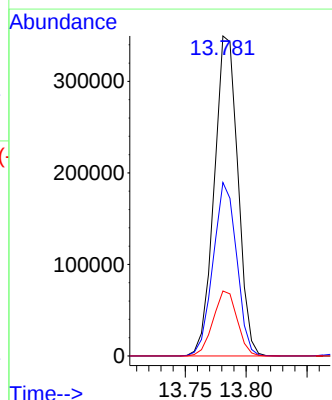
mohammad
10/27/2021 2:22:34 PM

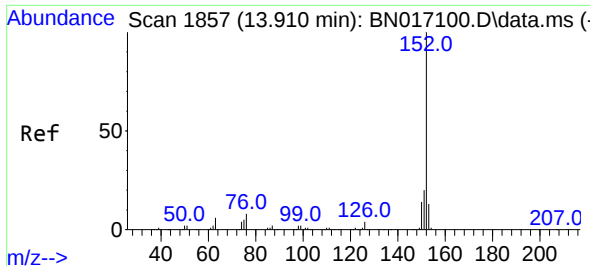


#48
2,6-Dinitrotoluene
Concen: 35.632 ng/ul
RT: 13.781 min Scan# 1835
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44



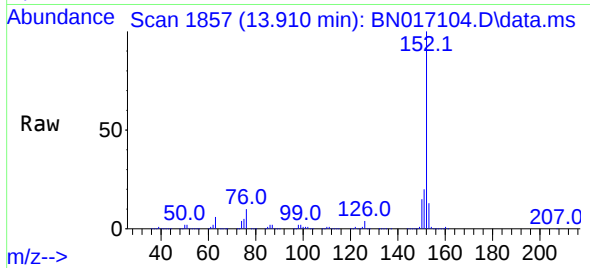
Tgt Ion:165 Resp: 473009
Ion Ratio Lower Upper
165 100
89 54.2 42.3 63.5
121 20.3 16.9 25.3





#50
Acenaphthylene
Concen: 32.703 ng/ul
RT: 13.910 min Scan# 1857
Delta R.T. 0.006 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

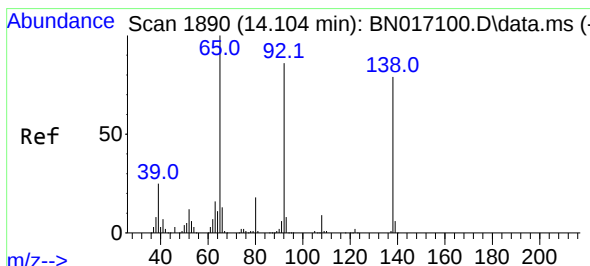
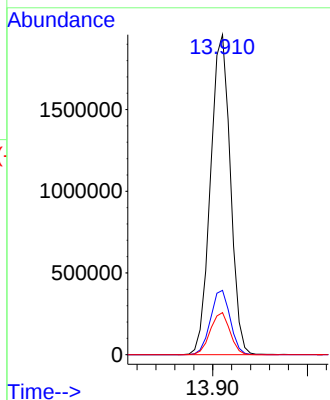
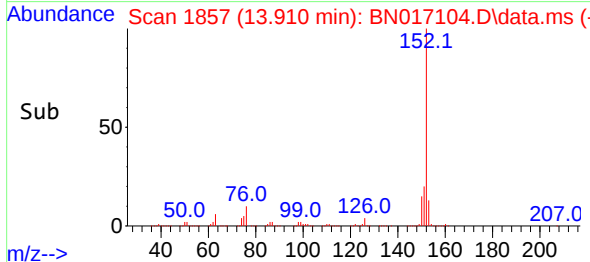
Instrument :
BNA_N
ClientSampleId :
SLCS249



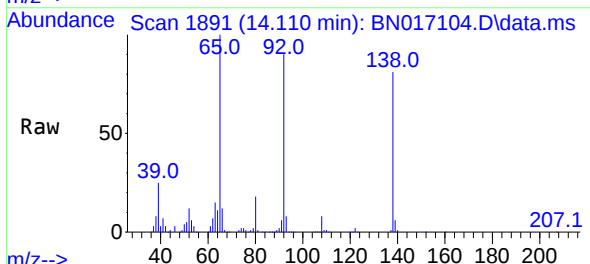
Tgt Ion:152 Resp: 2842166
Ion Ratio Lower Upper
152 100
151 20.1 15.9 23.9
153 13.1 10.6 15.8

Manual Integrations
APPROVED

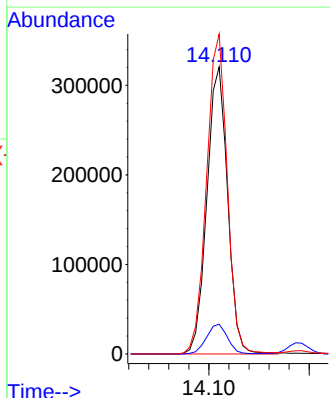
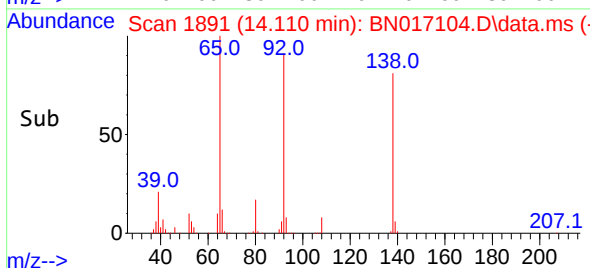
mohammad
10/27/2021 2:22:34 PM

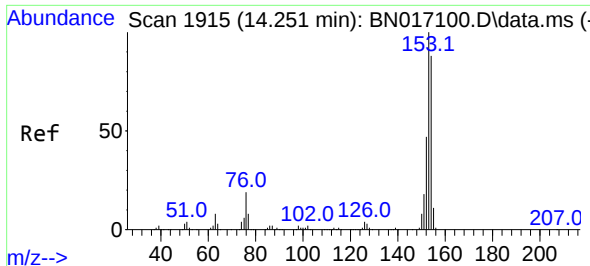


#51
3-Nitroaniline
Concen: 29.969 ng/ul
RT: 14.110 min Scan# 1891
Delta R.T. 0.006 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44



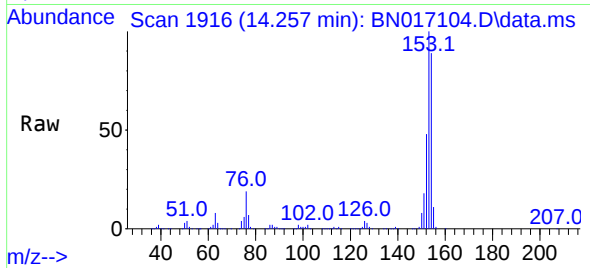
Tgt Ion:138 Resp: 460471
Ion Ratio Lower Upper
138 100
108 10.4 8.5 12.7
92 111.5 89.4 134.0





#52
Acenaphthene
Concen: 32.212 ng/ul
RT: 14.257 min Scan# 1916
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

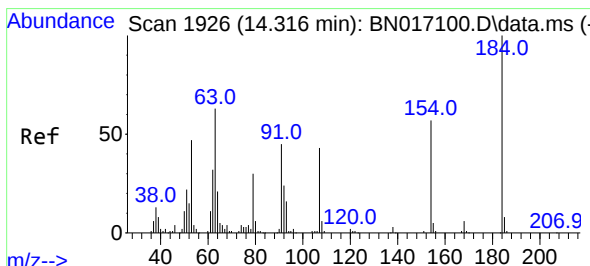
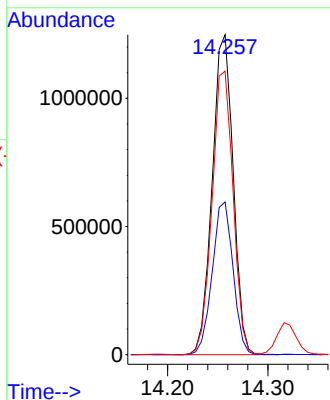
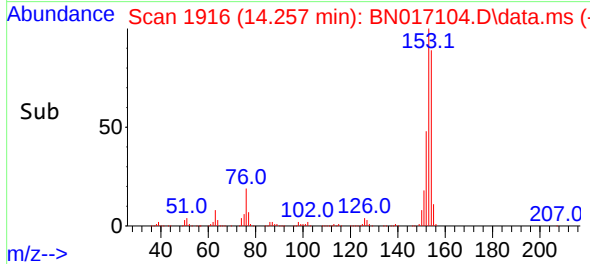
Instrument :
BNA_N
ClientSampleId :
SLCS249



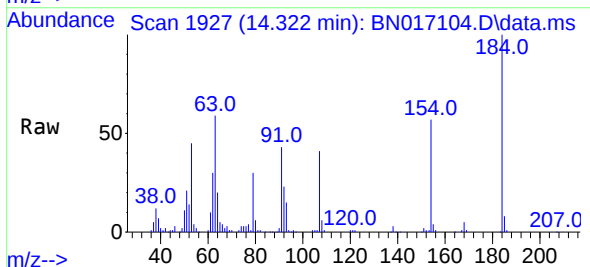
Tgt Ion:153 Resp: 1810273
Ion Ratio Lower Upper
153 100
152 47.7 37.6 56.4
154 88.6 72.2 108.4

Manual Integrations
APPROVED

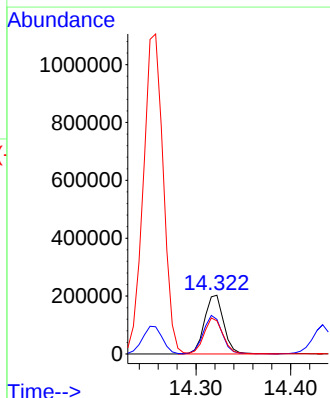
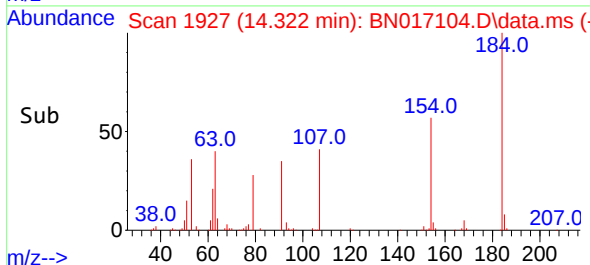
mohammad
10/27/2021 2:22:34 PM

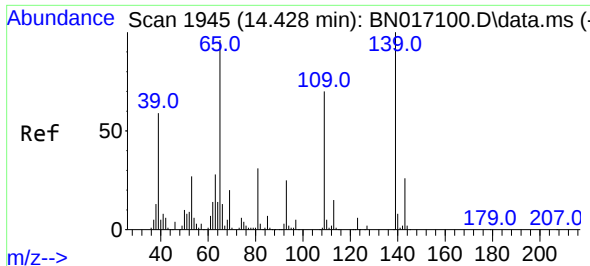


#53
2,4-Dinitrophenol
Concen: 33.704 ng/ul
RT: 14.322 min Scan# 1927
Delta R.T. 0.006 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44



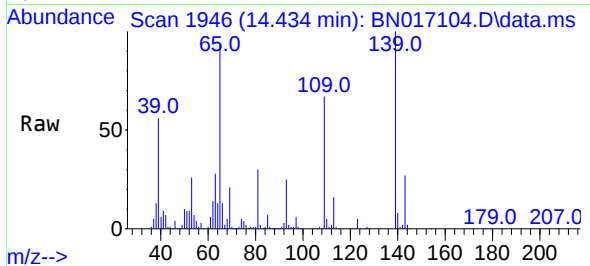
Tgt Ion:184 Resp: 286163
Ion Ratio Lower Upper
184 100
63 58.8 54.2 81.4
154 56.5 50.2 75.2





#55
4-Nitrophenol
Concen: 34.499 ng/ul
RT: 14.434 min Scan# 1946
Delta R.T. 0.006 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

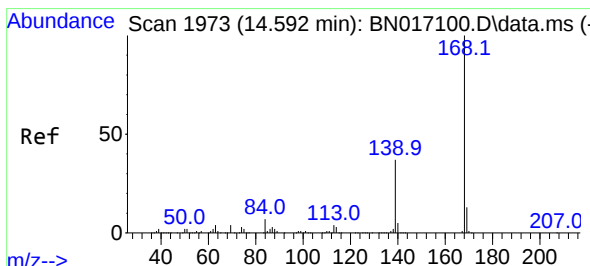
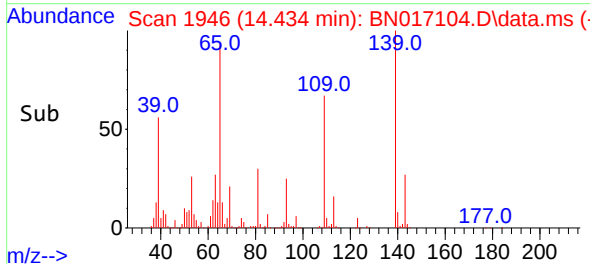
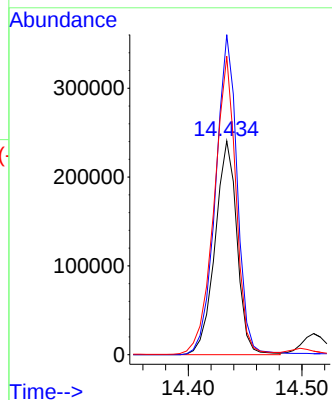
Instrument :
BNA_N
ClientSampleId :
SLCS249



Tgt Ion:109 Resp: 323342
Ion Ratio Lower Upper
109 100
139 149.7 121.5 182.3
65 139.6 109.4 164.0

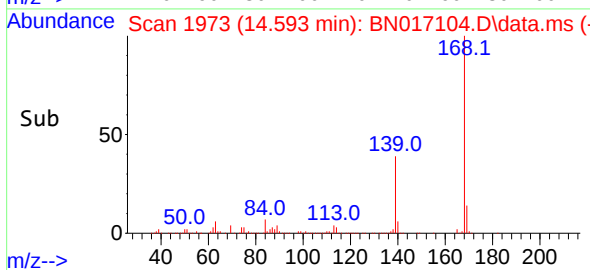
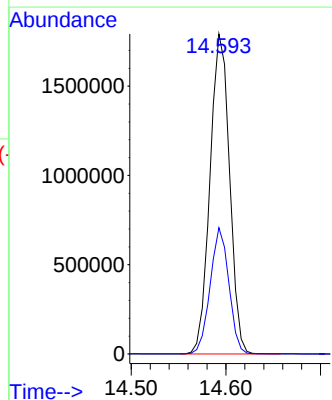
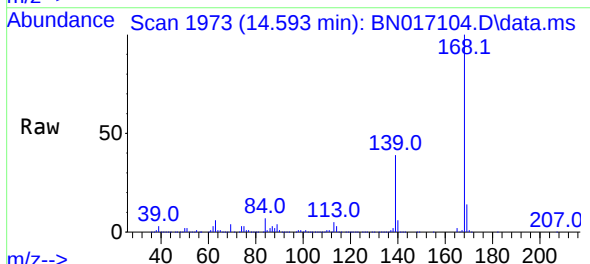
Manual Integrations
APPROVED

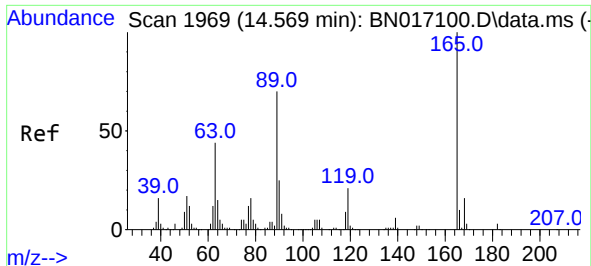
mohammad
10/27/2021 2:22:34 PM



#56
Dibenzofuran
Concen: 32.020 ng/ul
RT: 14.593 min Scan# 1973
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

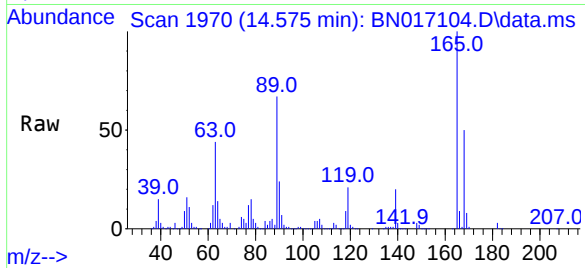
Tgt Ion:168 Resp: 2569253
Ion Ratio Lower Upper
168 100
139 39.4 29.9 44.9





#57
2,4-Dinitrotoluene
Concen: 36.118 ng/ul
RT: 14.575 min Scan# 1970
Delta R.T. 0.006 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

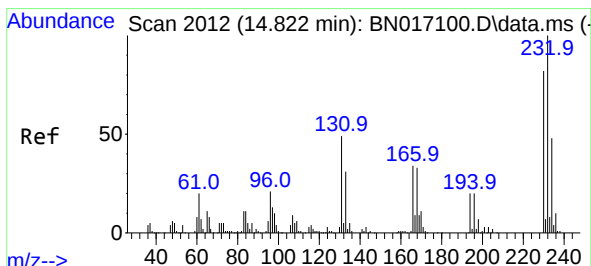
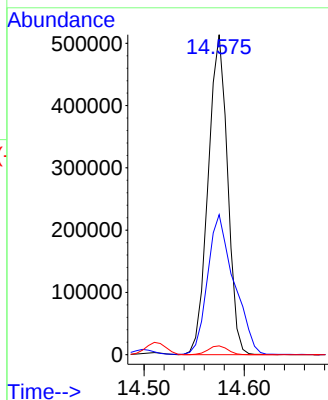
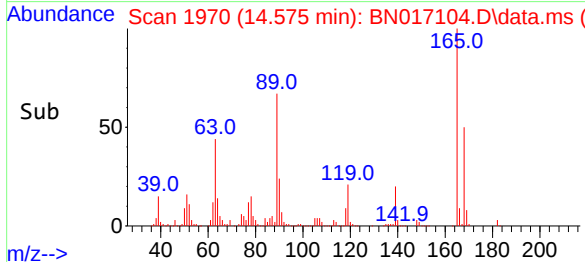
Instrument :
BNA_N
ClientSampleId :
SLCS249



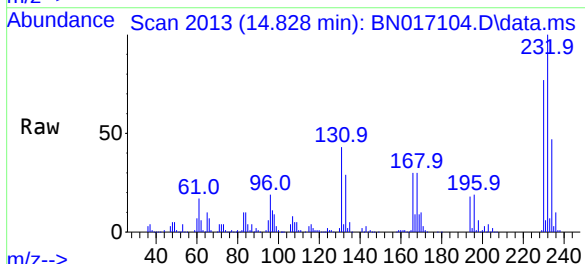
Tgt Ion:165 Resp: 691457
Ion Ratio Lower Upper
165 100
63 43.7 35.4 53.0
182 2.7 2.3 3.5

Manual Integrations
APPROVED

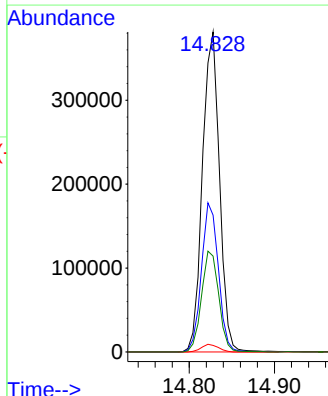
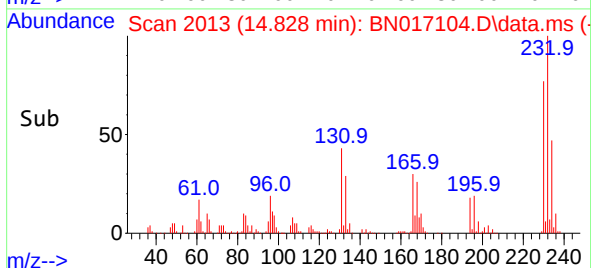
mohammad
10/27/2021 2:22:34 PM

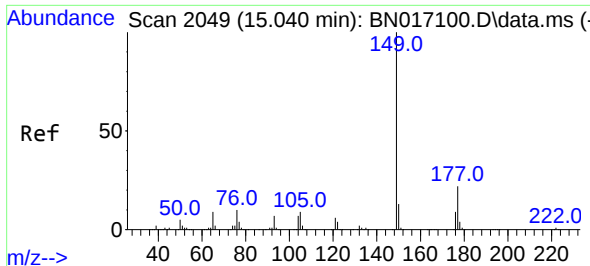


#58
2,3,4,6-Tetrachlorophenol
Concen: 33.941 ng/ul
RT: 14.828 min Scan# 2013
Delta R.T. 0.006 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44



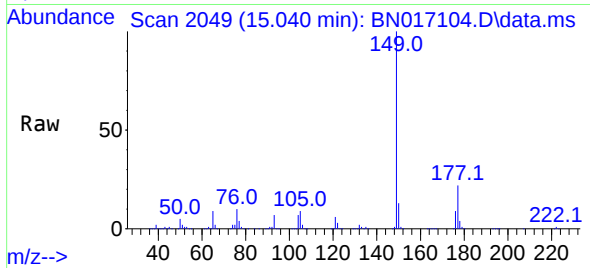
Tgt Ion:232 Resp: 530189
Ion Ratio Lower Upper
232 100
131 42.8 40.1 60.1
130 2.0 2.0 3.0
166 30.0 26.2 39.4





#59
Diethylphthalate
Concen: 33.694 ng/ul
RT: 15.040 min Scan# 2049
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

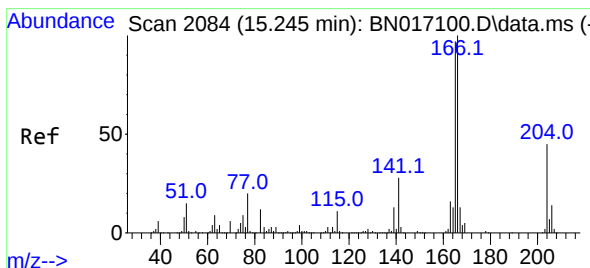
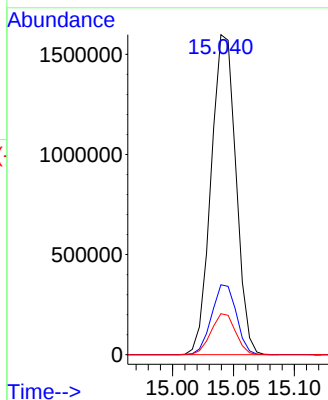
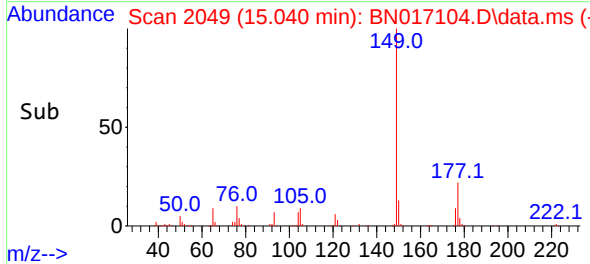
Instrument :
BNA_N
ClientSampleId :
SLCS249



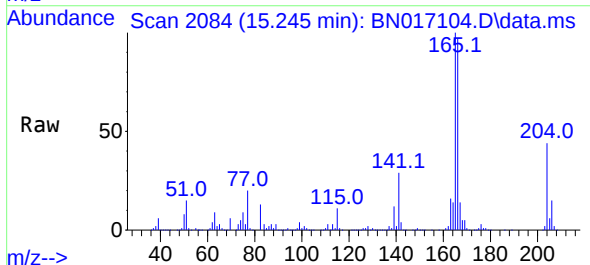
Tgt Ion:149 Resp: 2271384
Ion Ratio Lower Upper
149 100
177 21.8 17.6 26.4
150 12.8 10.0 15.0

Manual Integrations
APPROVED

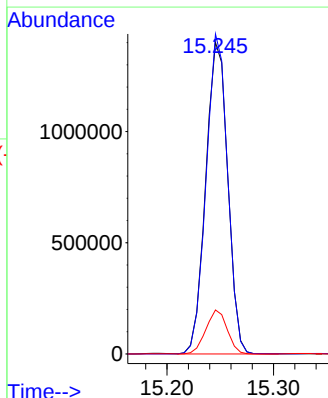
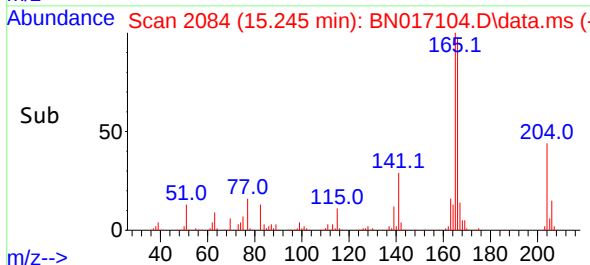
mohammad
10/27/2021 2:22:34 PM

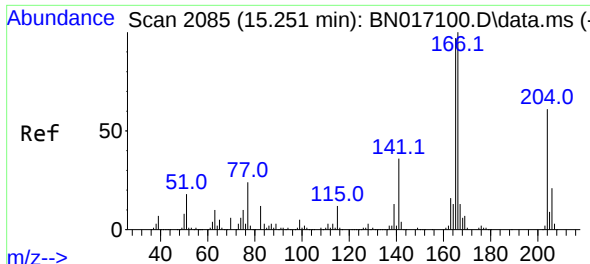


#61
Fluorene
Concen: 31.907 ng/ul
RT: 15.245 min Scan# 2084
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44



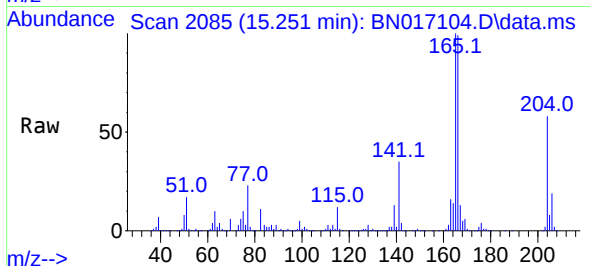
Tgt Ion:166 Resp: 2018084
Ion Ratio Lower Upper
166 100
165 102.7 77.4 116.0
167 14.2 11.0 16.6





#62
4-Chlorophenyl-phenylether
Concen: 32.205 ng/ul
RT: 15.251 min Scan# 2085
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

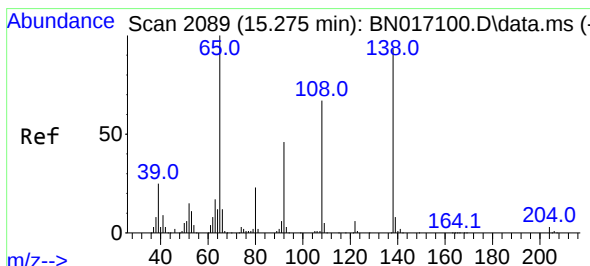
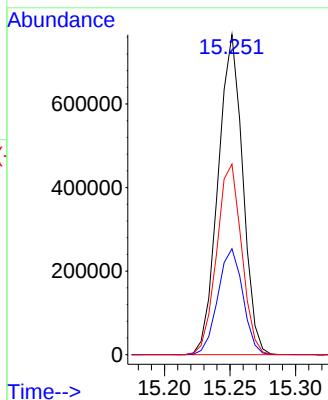
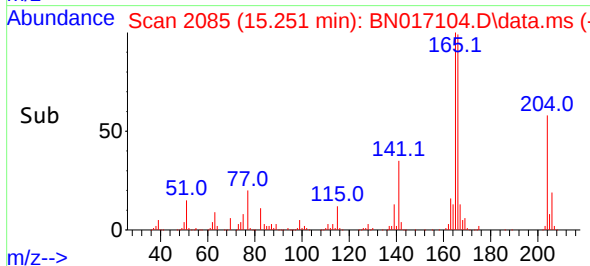
Instrument :
BNA_N
ClientSampled :
SLCS249



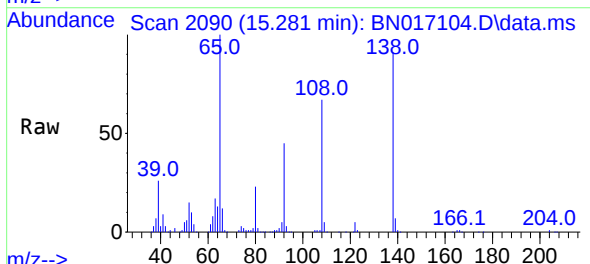
Tgt Ion:204 Resp: 1001593
Ion Ratio Lower Upper
204 100
206 33.1 27.0 40.4
141 59.6 47.2 70.8

Manual Integrations
APPROVED

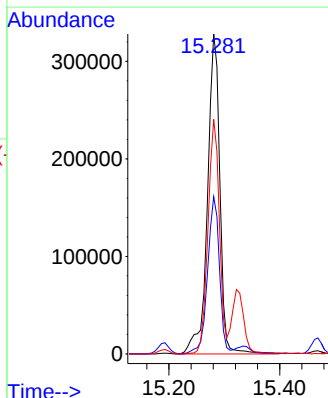
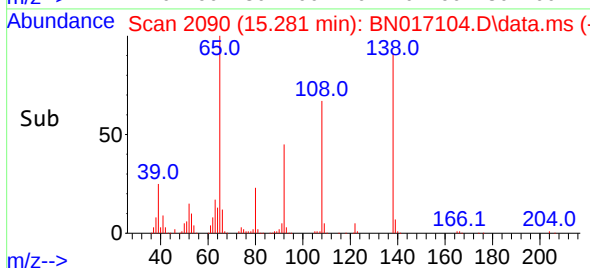
mohammad
10/27/2021 2:22:34 PM

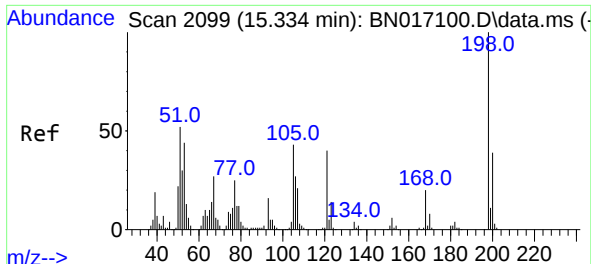


#63
4-Nitroaniline
Concen: 33.650 ng/ul m
RT: 15.281 min Scan# 2090
Delta R.T. 0.006 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

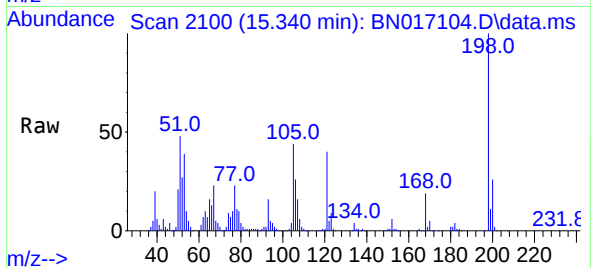


Tgt Ion:138 Resp: 510886
Ion Ratio Lower Upper
138 100
92 49.2 39.0 58.4
108 73.3 56.7 85.1

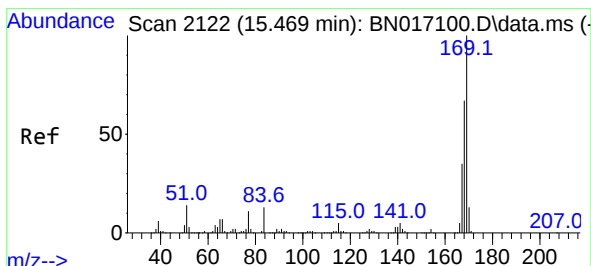
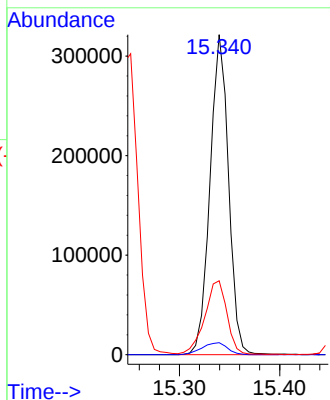
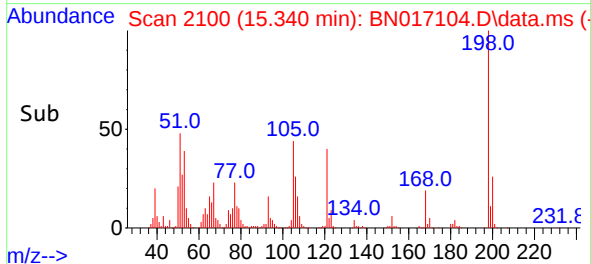




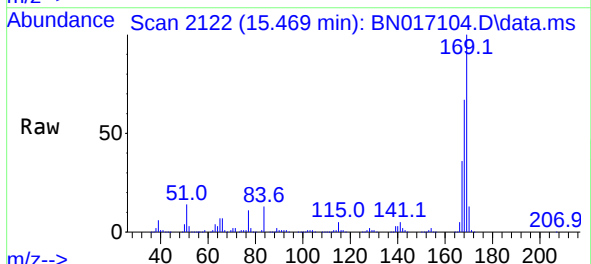
#66
4,6-Dinitro-2-methylphenol
Concen: 34.181 ng/ul
RT: 15.340 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44



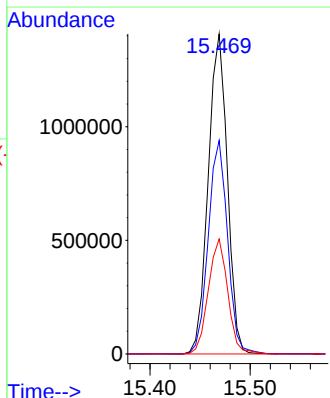
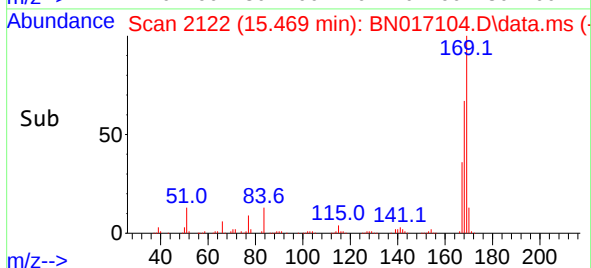
Tgt Ion:198 Resp: 412000
Ion Ratio Lower Upper
198 100
182 3.7 3.1 4.7
77 23.1 17.4 26.2



#67
N-Nitrosodiphenylamine
Concen: 32.876 ng/ul
RT: 15.469 min Scan# 2122
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44



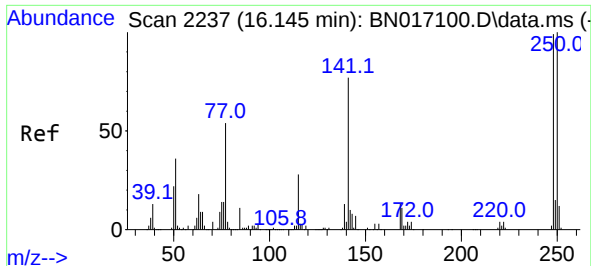
Tgt Ion:169 Resp: 1866948
Ion Ratio Lower Upper
169 100
168 66.7 50.8 76.2
167 36.0 29.0 43.6



Instrument :
BNA_N
ClientSampled :
SLCS249

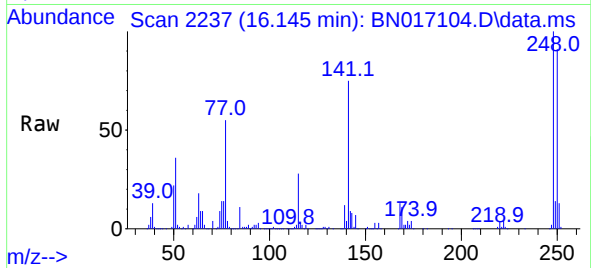
Manual Integrations
APPROVED

mohammad
10/27/2021 2:22:34 PM



#68
4-Bromophenyl-phenylether
Concen: 33.379 ng/ul
RT: 16.145 min Scan# 2237
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

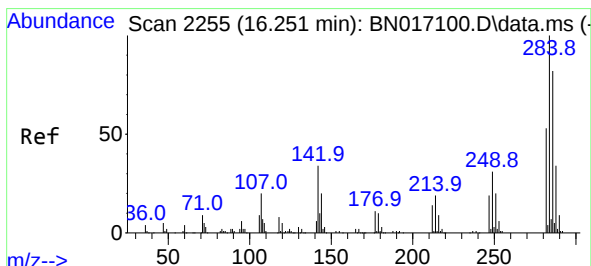
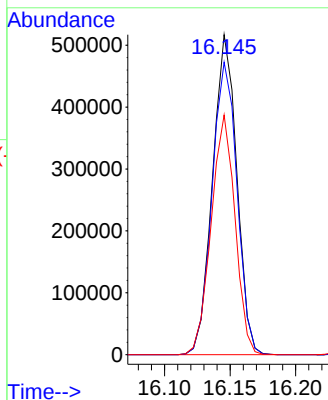
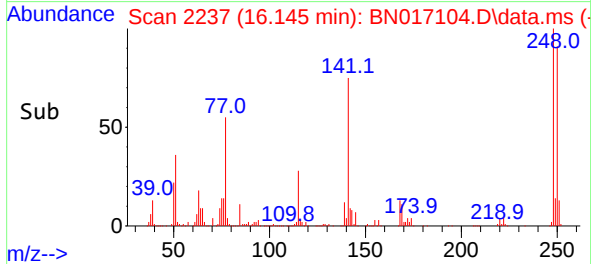
Instrument :
BNA_N
ClientSampleId :
SLCS249



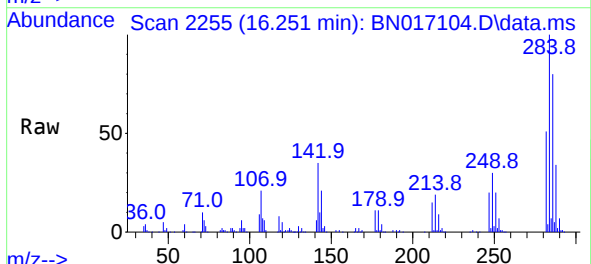
Tgt Ion:248 Resp: 663628
Ion Ratio Lower Upper
248 100
250 91.4 78.9 118.3
141 74.9 59.8 89.6

Manual Integrations
APPROVED

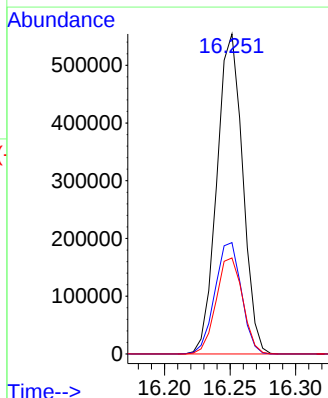
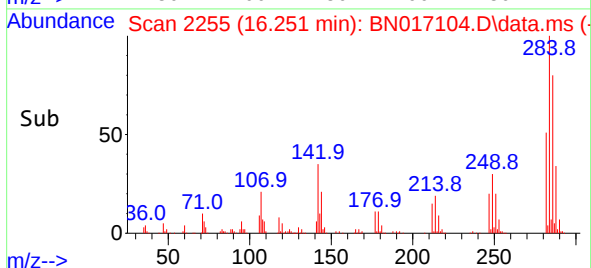
mohammad
10/27/2021 2:22:34 PM

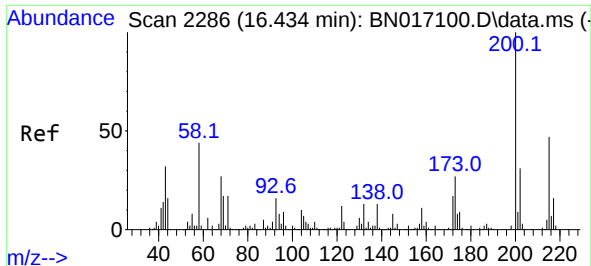


#69
Hexachlorobenzene
Concen: 32.814 ng/ul
RT: 16.251 min Scan# 2255
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

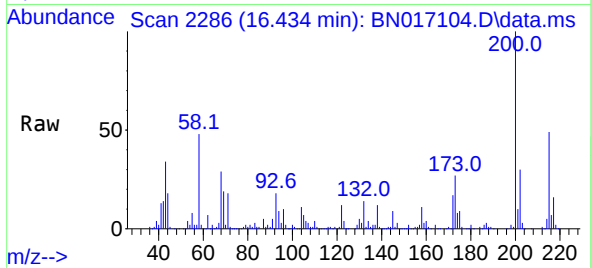


Tgt Ion:284 Resp: 759188
Ion Ratio Lower Upper
284 100
142 34.8 28.2 42.2
249 30.0 24.5 36.7

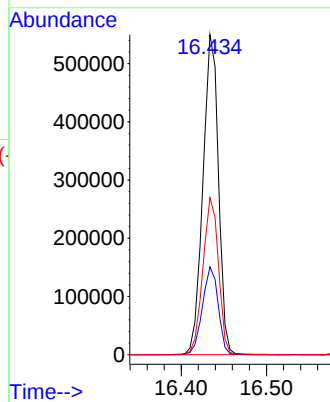
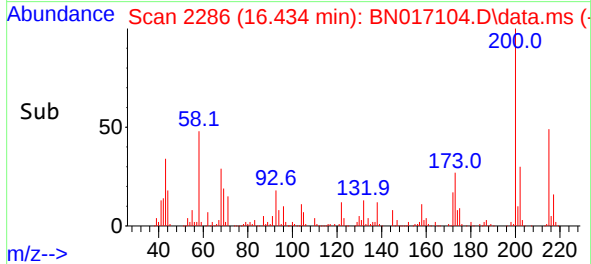




#70
Atrazine
Concen: 33.437 ng/ul
RT: 16.434 min Scan# 2286
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44



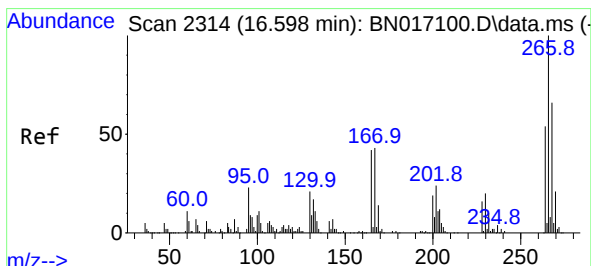
Tgt Ion:200 Resp: 696735
Ion Ratio Lower Upper
200 100
173 27.5 21.6 32.4
215 49.1 38.8 58.2



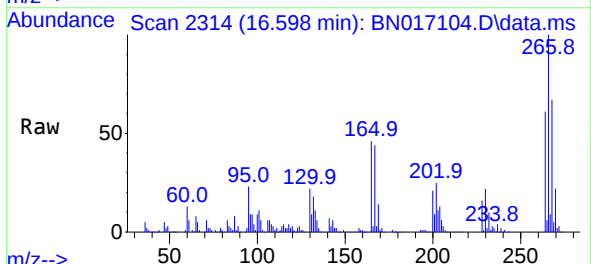
Instrument :
BNA_N
ClientSampleId :
SLCS249

Manual Integrations
APPROVED

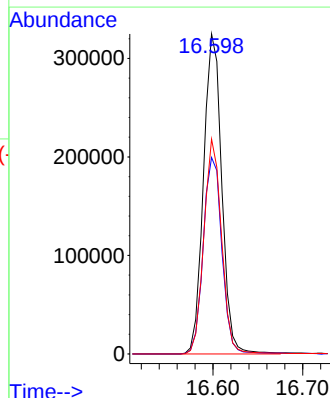
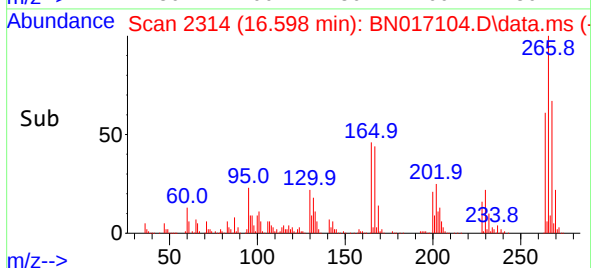
mohammad
10/27/2021 2:22:34 PM

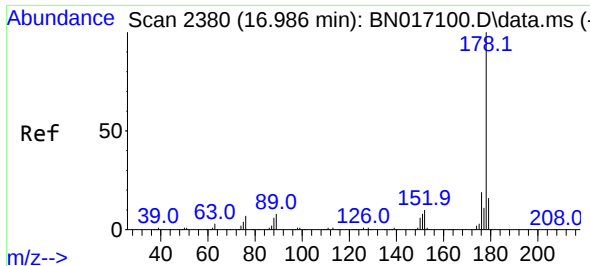


#71
Pentachlorophenol
Concen: 33.063 ng/ul
RT: 16.598 min Scan# 2314
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44



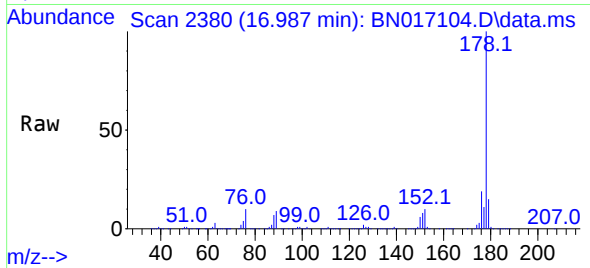
Tgt Ion:266 Resp: 459233
Ion Ratio Lower Upper
266 100
264 61.4 52.2 78.2
268 67.2 51.4 77.0





#72
Phenanthrene
Concen: 32.985 ng/u1
RT: 16.987 min Scan# 2380
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

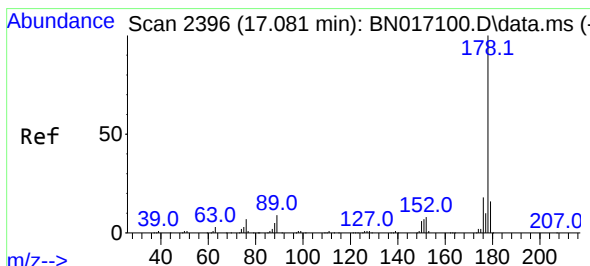
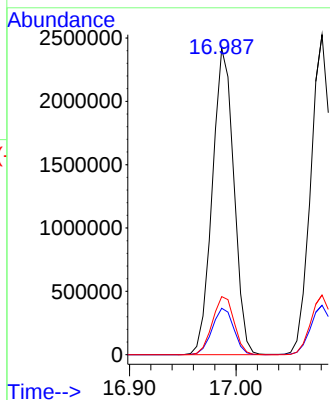
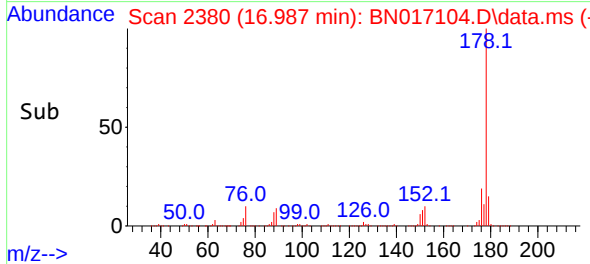
Instrument :
BNA_N
ClientSampleId :
SLCS249



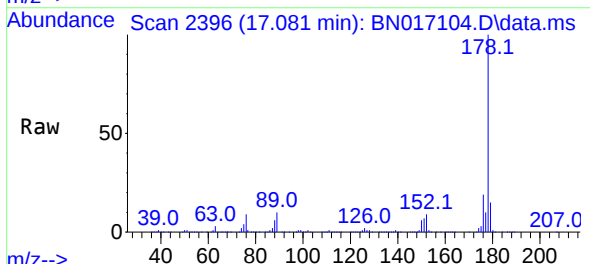
Tgt Ion:178 Resp: 3390690
Ion Ratio Lower Upper
178 100
179 15.2 12.5 18.7
176 19.0 14.6 22.0

Manual Integrations
APPROVED

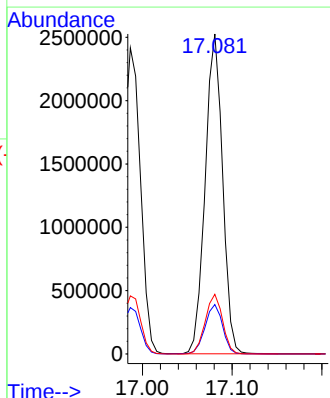
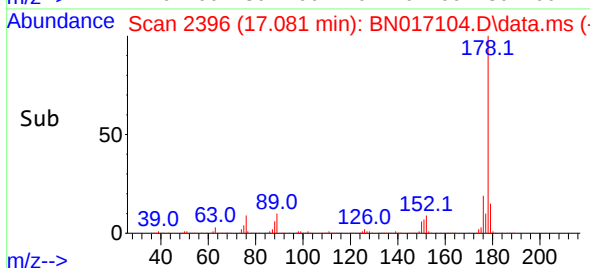
mohammad
10/27/2021 2:22:34 PM

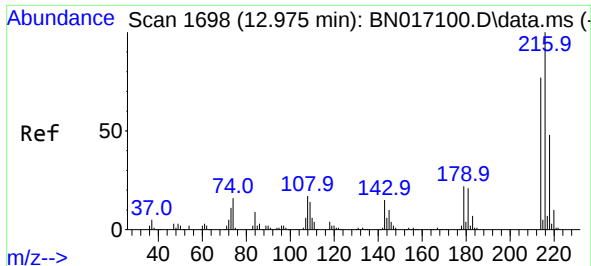


#74
Anthracene
Concen: 32.610 ng/u1
RT: 17.081 min Scan# 2396
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44



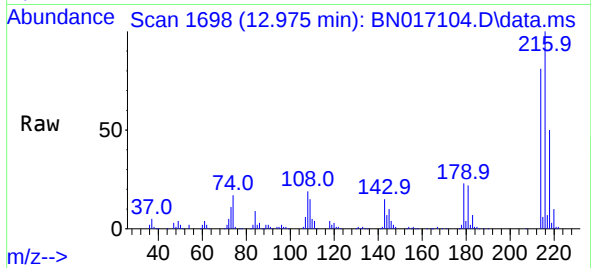
Tgt Ion:178 Resp: 3394597
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.2
176 18.6 14.2 21.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.506 ng/uL
RT: 12.975 min Scan# 1698
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

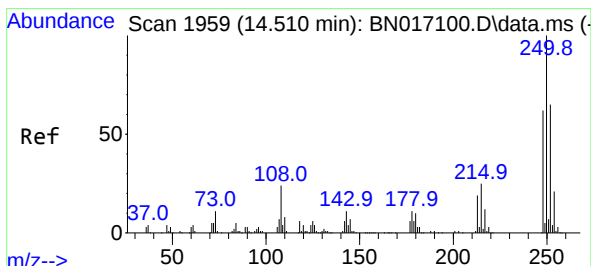
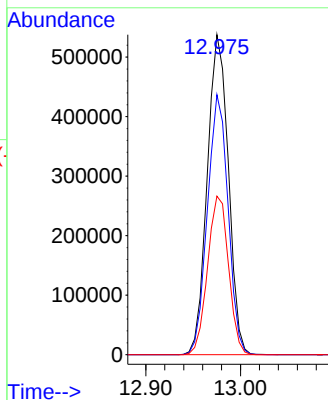
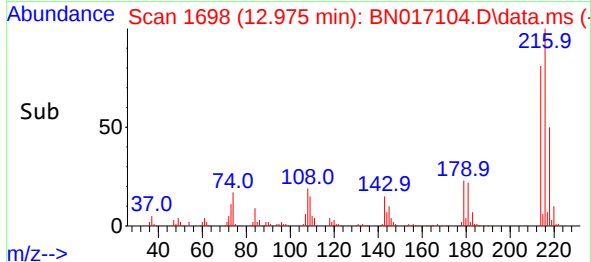
Instrument :
BNA_N
ClientSampleId :
SLCS249



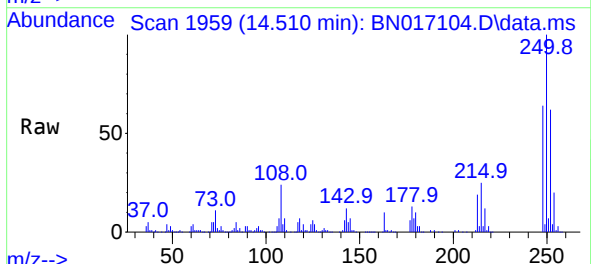
Tgt Ion:216 Resp: 832017
Ion Ratio Lower Upper
216 100
214 81.3 61.5 92.3
218 49.5 40.6 61.0

Manual Integrations
APPROVED

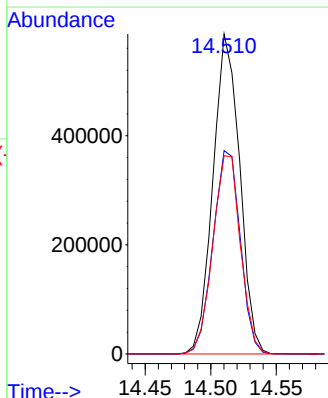
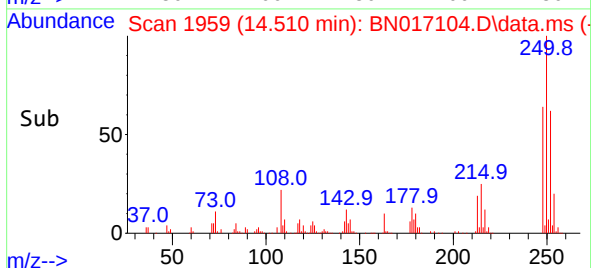
mohammad
10/27/2021 2:22:34 PM

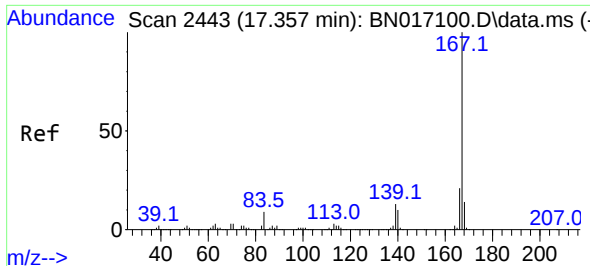


#76
Pentachlorobenzene
Concen: 30.048 ng/uL
RT: 14.510 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44



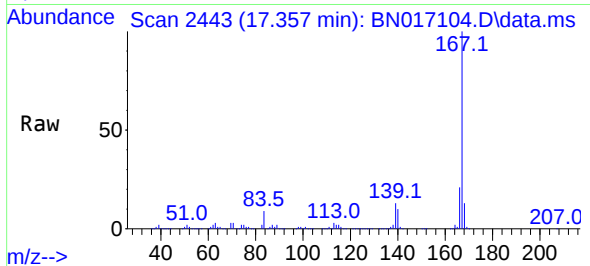
Tgt Ion:250 Resp: 829893
Ion Ratio Lower Upper
250 100
248 63.6 53.2 79.8
252 61.9 52.5 78.7





#77
 Carbazole
 Concen: 34.699 ng/ul
 RT: 17.357 min Scan# 2443
 Delta R.T. 0.000 min
 Lab File: BN017104.D
 Acq: 26 Oct 2021 23:44

Instrument :
 BNA_N
 ClientSampleId :
 SLCS249

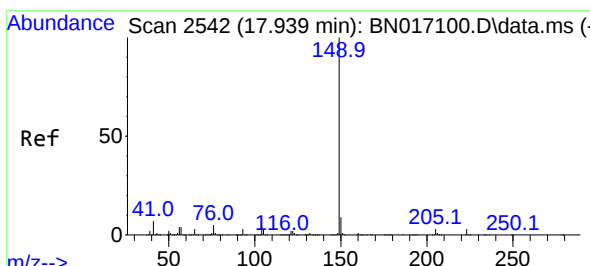
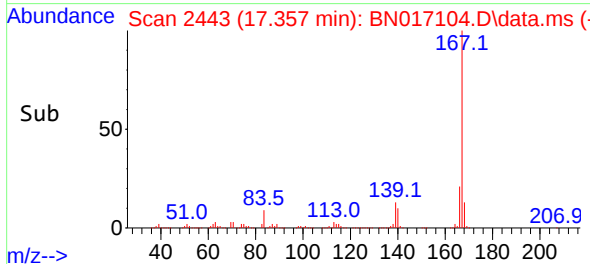
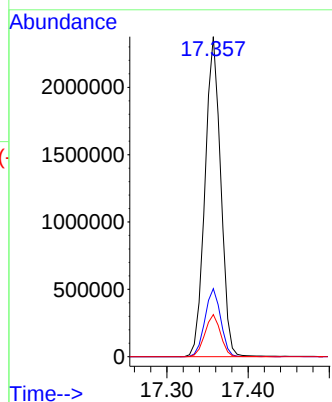


Tgt Ion:167 Resp: 3189106

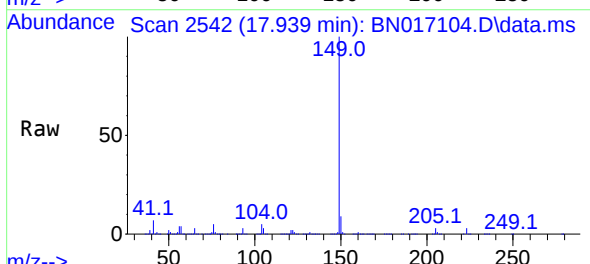
Ion	Ratio	Lower	Upper
167	100		
166	21.3	17.6	26.4
139	13.2	10.6	16.0

Manual Integrations
 APPROVED

mohammad
 10/27/2021 2:22:34 PM

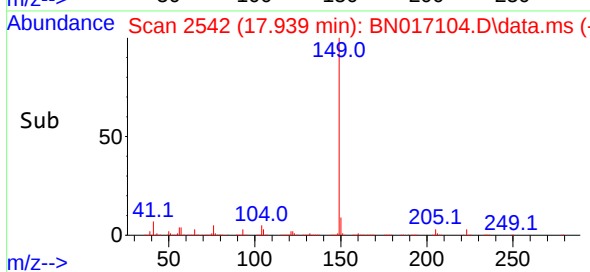
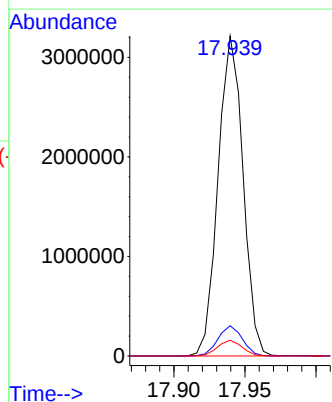


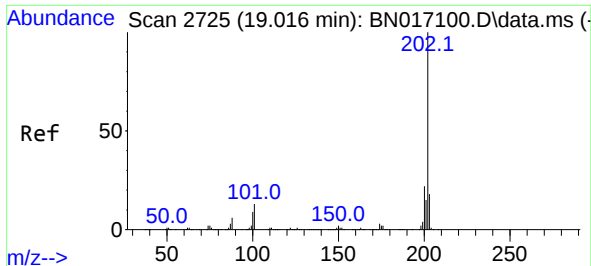
#78
 Di-n-butylphthalate
 Concen: 36.117 ng/ul
 RT: 17.939 min Scan# 2542
 Delta R.T. 0.000 min
 Lab File: BN017104.D
 Acq: 26 Oct 2021 23:44



Tgt Ion:149 Resp: 3923760

Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.4	11.2
104	4.9	3.8	5.6





#80
Fluoranthene
Concen: 33.352 ng/u1
RT: 19.016 min Scan# 2725
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

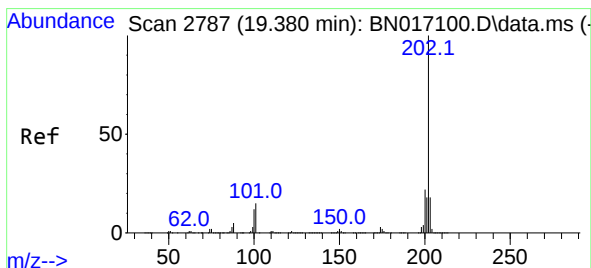
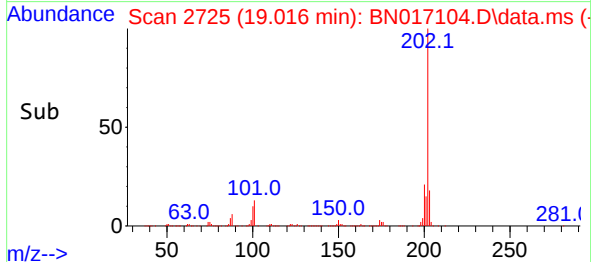
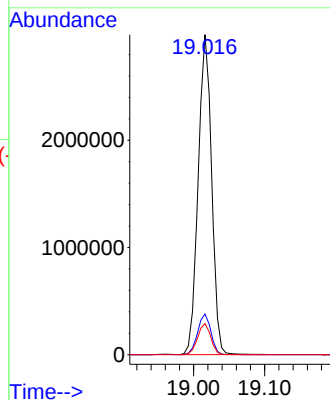
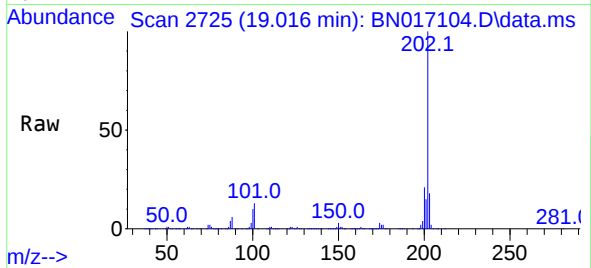
Tgt Ion:202 Resp: 3941024

Ion	Ratio	Lower	Upper
202	100		
101	12.7	9.6	14.4
100	9.7	7.3	10.9

Instrument :
BNA_N
ClientSampleId :
SLCS249

Manual Integrations
APPROVED

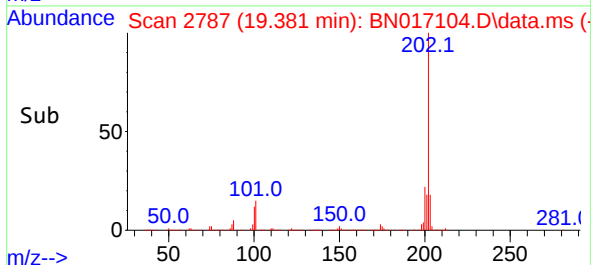
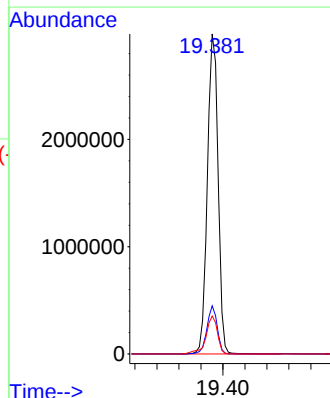
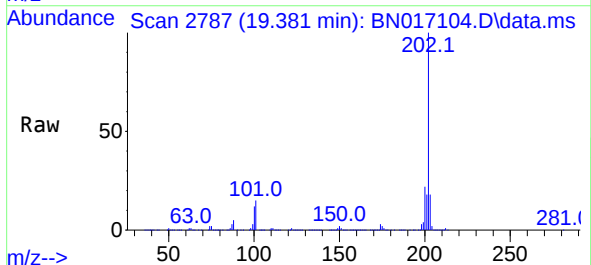
mohammad
10/27/2021 2:22:34 PM

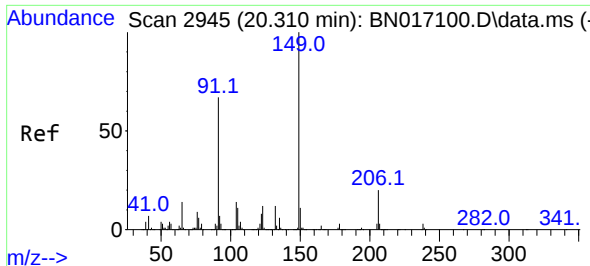


#82
Pyrene
Concen: 33.206 ng/u1
RT: 19.381 min Scan# 2787
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

Tgt Ion:202 Resp: 4016246

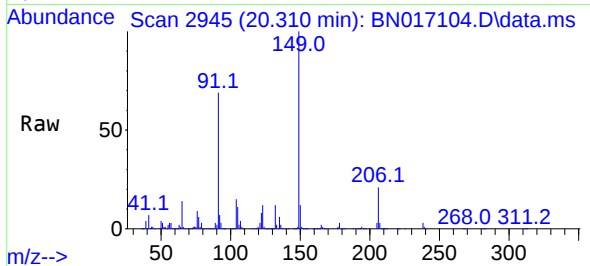
Ion	Ratio	Lower	Upper
202	100		
101	15.0	11.8	17.6
100	11.9	9.6	14.4





#83
Butylbenzylphthalate
Concen: 37.838 ng/ul
RT: 20.310 min Scan# 2945
Delta R.T. -0.006 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

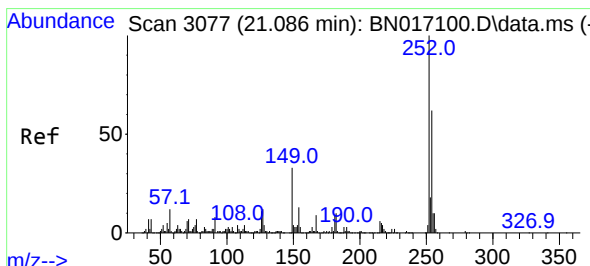
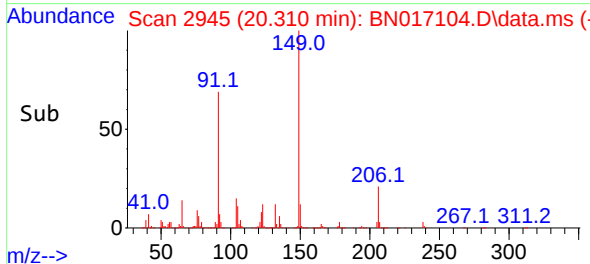
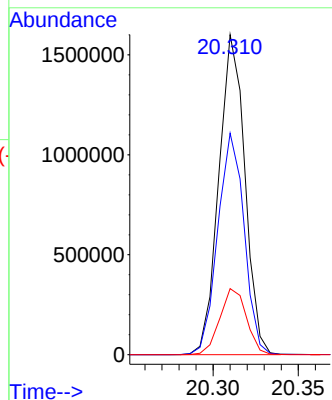
Instrument :
BNA_N
ClientSampleId :
SLCS249



Tgt Ion:149 Resp: 1704039
Ion Ratio Lower Upper
149 100
91 69.2 54.5 81.7
206 20.6 17.7 26.5

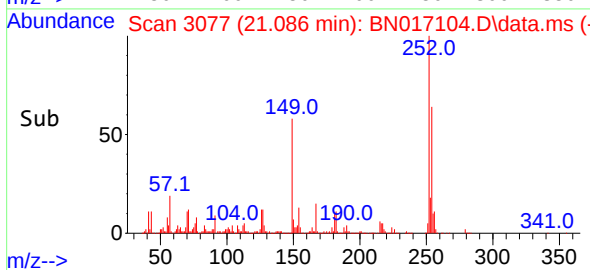
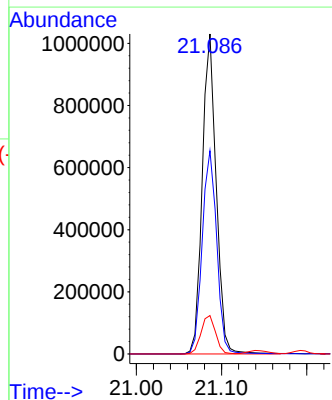
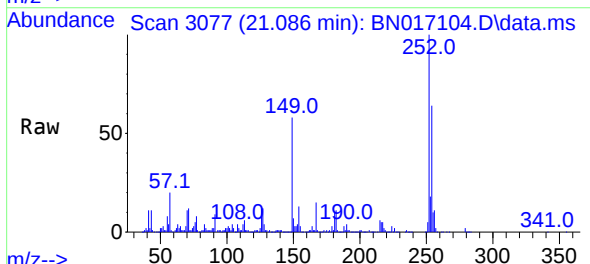
Manual Integrations
APPROVED

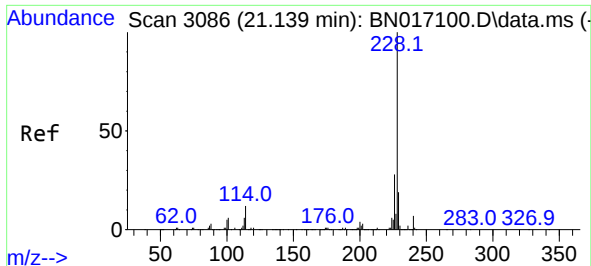
mohammad
10/27/2021 2:22:34 PM



#84
3,3'-Dichlorobenzidine
Concen: 31.188 ng/ul
RT: 21.086 min Scan# 3077
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

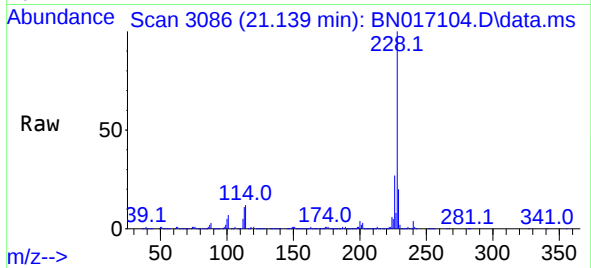
Tgt Ion:252 Resp: 1171368
Ion Ratio Lower Upper
252 100
254 63.5 47.6 71.4
126 12.0 10.1 15.1





#85
Benzo(a)anthracene
Concen: 33.404 ng/ul
RT: 21.139 min Scan# 3086
Delta R.T. -0.006 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

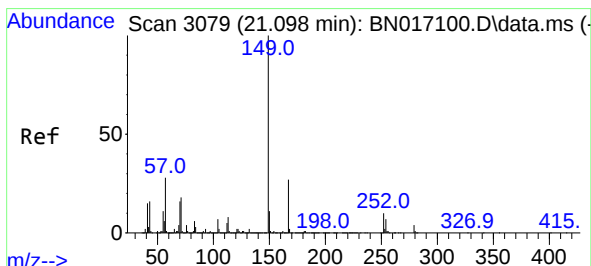
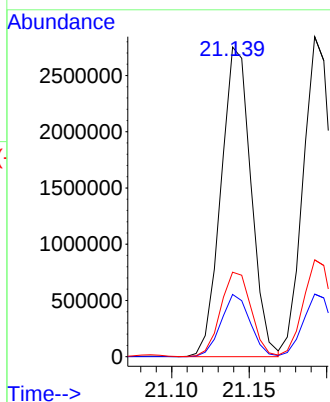
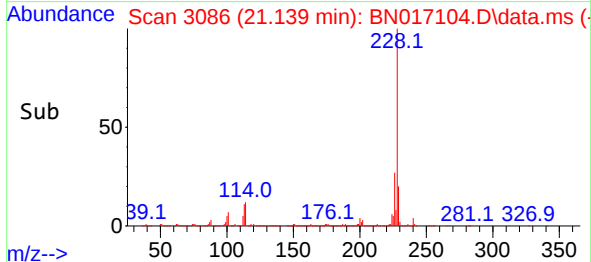
Instrument :
BNA_N
ClientSampled :
SLCS249



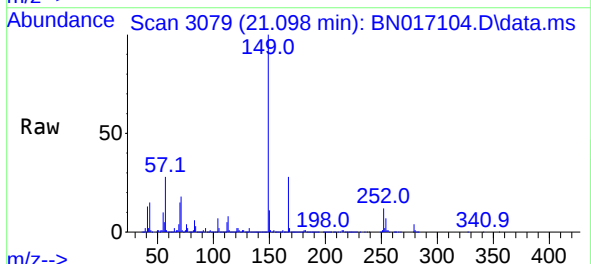
Tgt Ion:228 Resp: 3710169
Ion Ratio Lower Upper
228 100
229 20.1 15.8 23.8
226 27.3 21.8 32.8

Manual Integrations
APPROVED

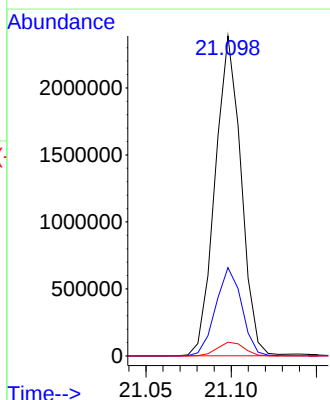
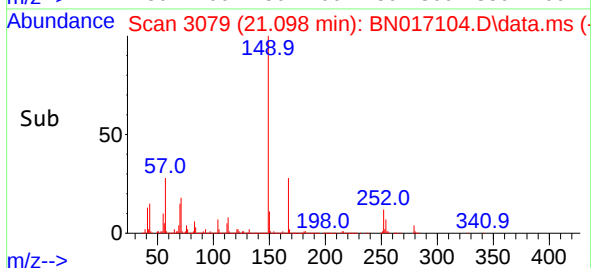
mohammad
10/27/2021 2:22:34 PM

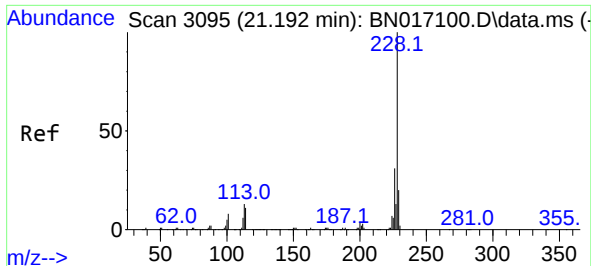


#86
Bis(2-ethylhexyl)phthalate
Concen: 37.204 ng/ul
RT: 21.098 min Scan# 3079
Delta R.T. -0.006 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44



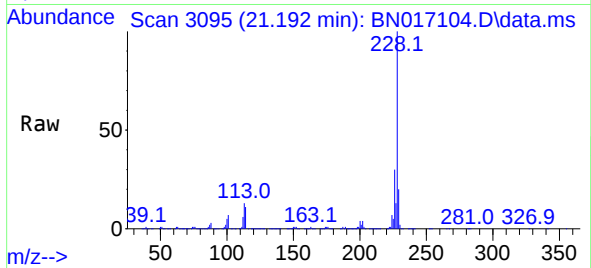
Tgt Ion:149 Resp: 2528777
Ion Ratio Lower Upper
149 100
167 27.6 22.6 33.8
279 4.3 3.8 5.6





#87
Chrysene
Concen: 32.920 ng/ul
RT: 21.192 min Scan# 3095
Delta R.T. -0.006 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

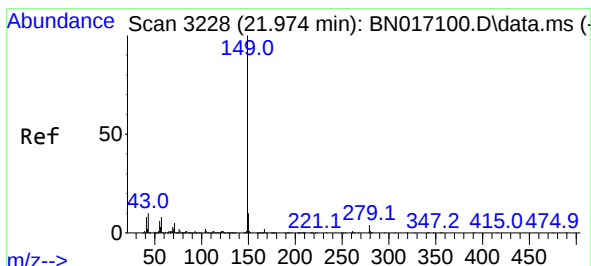
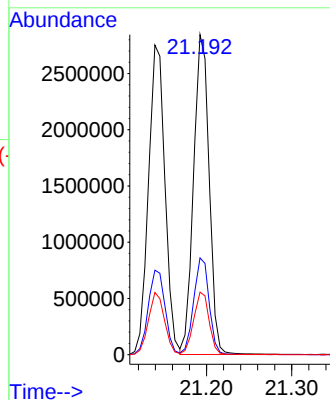
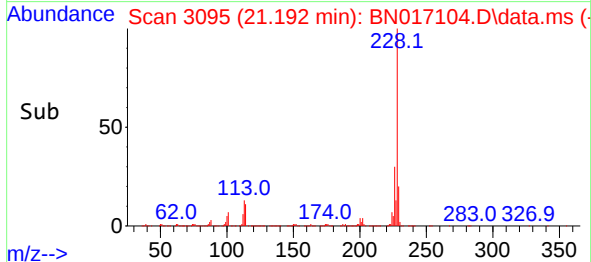
Instrument :
BNA_N
ClientSampleId :
SLCS249



Tgt Ion:228 Resp: 3603742
Ion Ratio Lower Upper
228 100
226 30.3 24.1 36.1
229 19.6 15.6 23.4

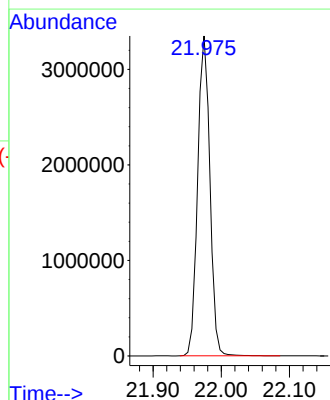
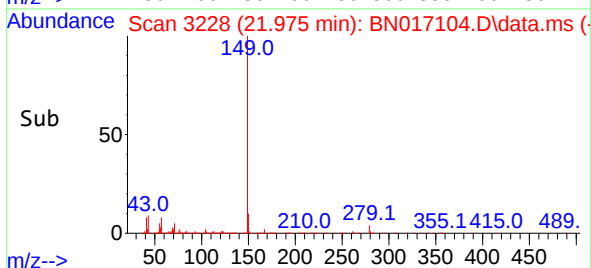
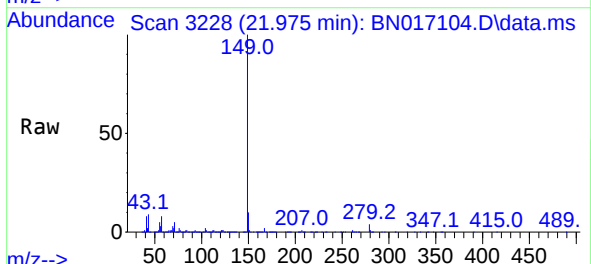
Manual Integrations
APPROVED

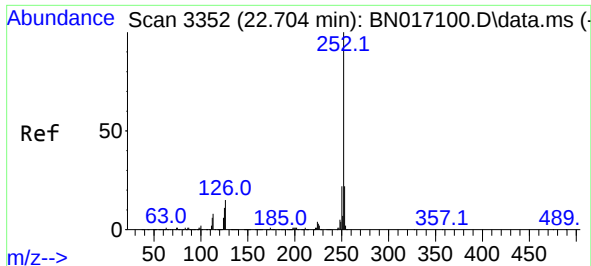
mohammad
10/27/2021 2:22:34 PM



#89
Di-n-octyl phthalate
Concen: 38.294 ng/ul
RT: 21.975 min Scan# 3228
Delta R.T. -0.006 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

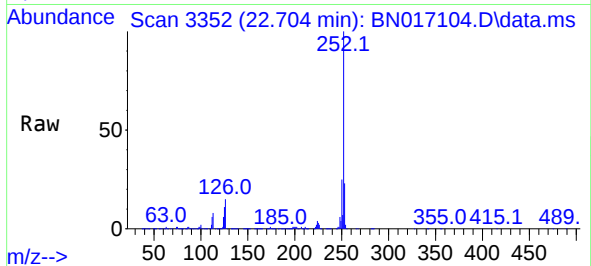
Tgt Ion:149 Resp: 4161667





#90
Benzo(b)fluoranthene
Concen: 35.388 ng/ul
RT: 22.704 min Scan# 3352
Delta R.T. -0.006 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

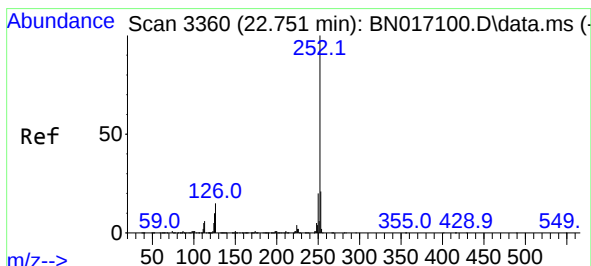
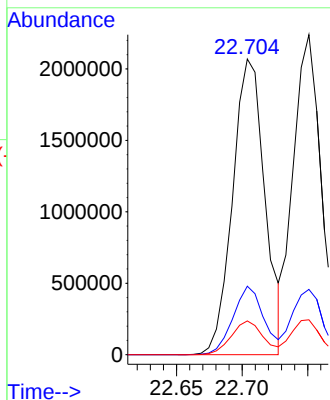
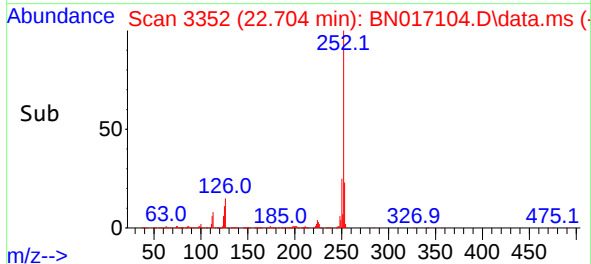
Instrument :
BNA_N
ClientSampled :
SLCS249



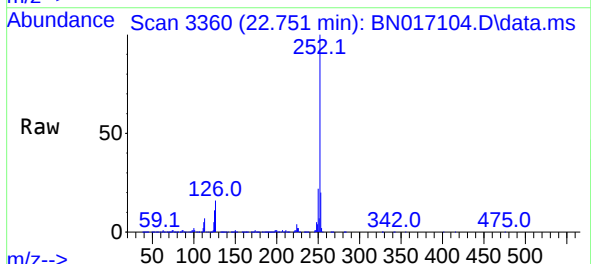
Tgt Ion:252 Resp: 3552313
Ion Ratio Lower Upper
252 100
253 23.2 18.4 27.6
125 11.4 9.4 14.0

Manual Integrations
APPROVED

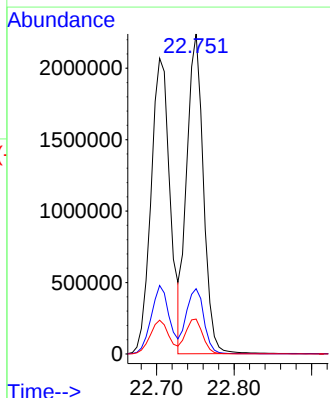
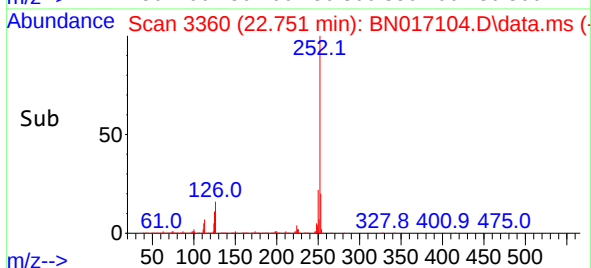
mohammad
10/27/2021 2:22:34 PM

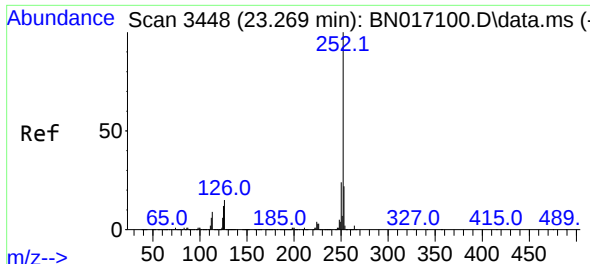


#91
Benzo(k)fluoranthene
Concen: 34.237 ng/ul
RT: 22.751 min Scan# 3360
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44



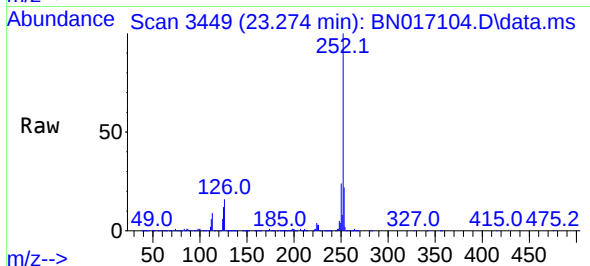
Tgt Ion:252 Resp: 3342997
Ion Ratio Lower Upper
252 100
253 20.4 17.4 26.2
125 10.9 8.6 13.0





#93
Benzo(a)pyrene
Concen: 34.305 ng/u1
RT: 23.274 min Scan# 3449
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

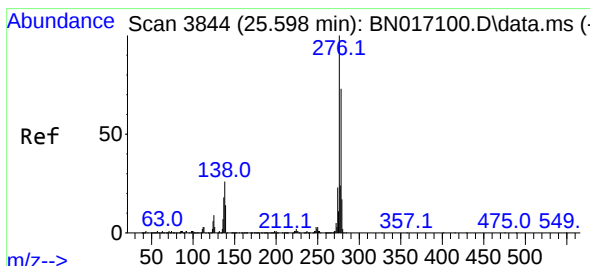
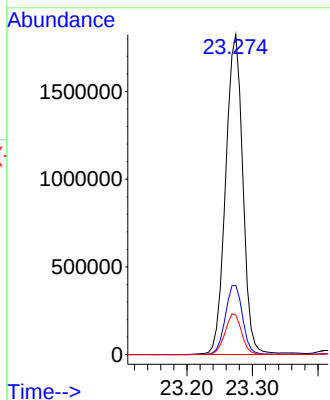
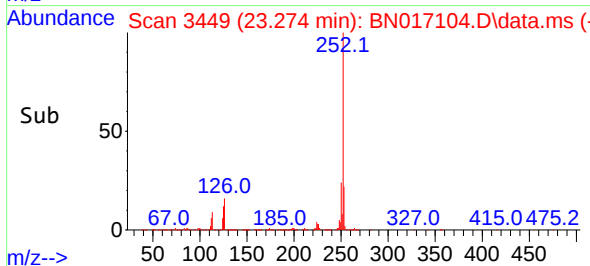
Instrument :
BNA_N
ClientSampled :
SLCS249



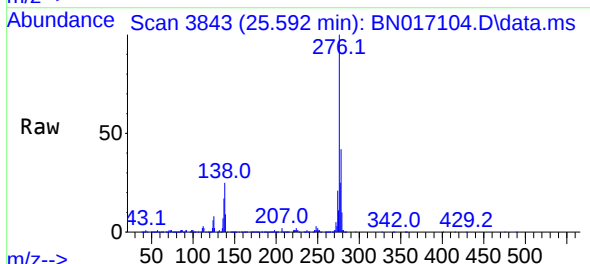
Tgt Ion:252 Resp: 3313489
Ion Ratio Lower Upper
252 100
253 21.7 17.5 26.3
125 12.4 9.7 14.5

Manual Integrations
APPROVED

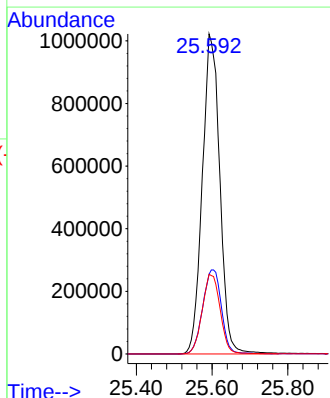
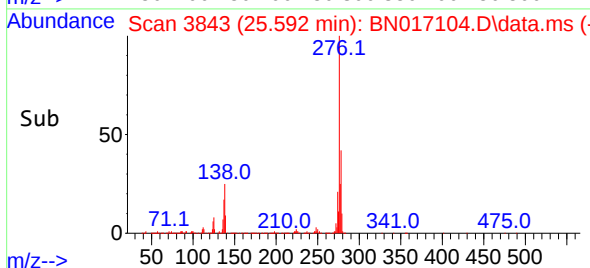
mohammad
10/27/2021 2:22:34 PM

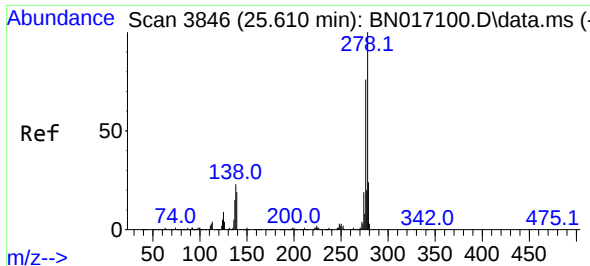


#94
Indeno(1,2,3-cd)pyrene
Concen: 33.199 ng/u1
RT: 25.592 min Scan# 3843
Delta R.T. -0.012 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44



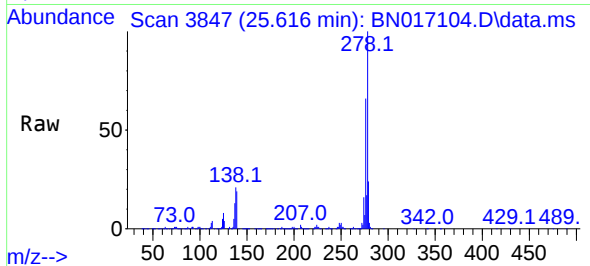
Tgt Ion:276 Resp: 3271152
Ion Ratio Lower Upper
276 100
138 24.9 21.4 32.2
277 24.9 19.5 29.3





#95
Dibenzo(a,h)anthracene
Concen: 33.511 ng/ul
RT: 25.616 min Scan# 3847
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44

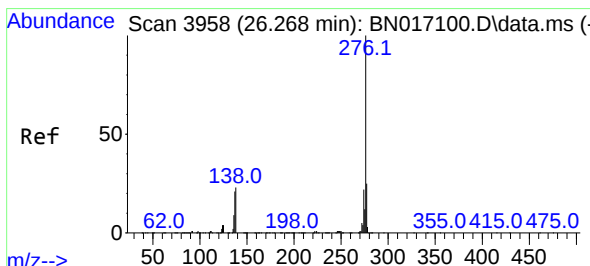
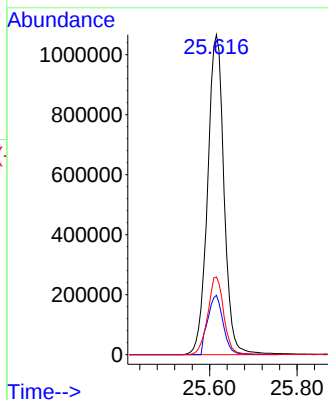
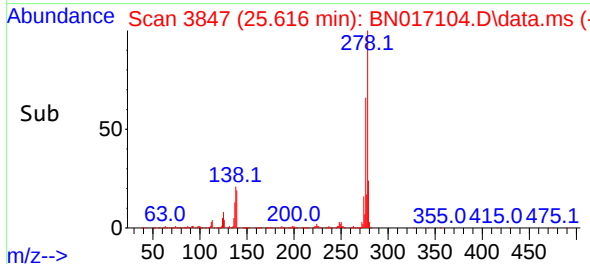
Instrument :
BNA_N
ClientSampled :
SLCS249



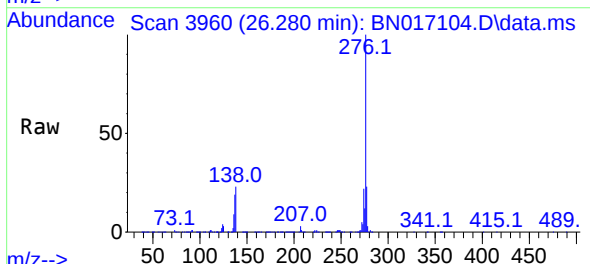
Tgt Ion:278 Resp: 2791060
Ion Ratio Lower Upper
278 100
139 18.6 14.7 22.1
279 24.3 19.7 29.5

Manual Integrations
APPROVED

mohammad
10/27/2021 2:22:34 PM



#96
Benzo(g,h,i)perylene
Concen: 32.465 ng/ul
RT: 26.280 min Scan# 3960
Delta R.T. 0.000 min
Lab File: BN017104.D
Acq: 26 Oct 2021 23:44



Tgt Ion:276 Resp: 2678438
Ion Ratio Lower Upper
276 100
138 22.6 18.2 27.4
277 23.1 17.4 26.0

