

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082021\
 Data File : BN015992.D
 Acq On : 20 Aug 2021 18:59
 Operator : CG/JU
 Sample : PB138605BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS605

Manual Integrations
 APPROVED

mohammad
 8/23/2021 4:26:12 PM

Quant Time: Aug 20 23:26:37 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 20 04:24:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	277296	20.000	ng/u1	0.00
20) Naphthalene-d8	10.681	136	1150543	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.510	164	730364	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.257	188	1522824	20.000	ng/u1	0.00
79) Chrysene-d12	21.451	240	1606819	20.000	ng/u1	0.00
88) Perylene-d12	23.845	264	1666221	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.322	96	41784	5.870	ng/uL	0.00
4) Pyridine-d5	3.728	84	580236	29.164	ng/u1	0.00
7) Phenol-d5	7.040	99	784741	31.286	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.204	67	460609	29.825	ng/u1	0.00
11) 2-Chlorophenol-d4	7.404	132	589622	33.035	ng/u1	0.00
15) 4-Methylphenol-d8	8.581	113	614886	31.518	ng/u1	0.00
21) Nitrobenzene-d5	9.034	128	296334	34.994	ng/u1	0.00
24) 2-Nitrophenol-d4	9.757	143	315816	39.849	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.298	165	574307	33.487	ng/u1	0.00
31) 4-Chloroaniline-d4	10.810	131	739148	28.314	ng/u1	0.00
46) Dimethylphthalate-d6	13.922	166	1735276	32.419	ng/u1	0.00
49) Acenaphthylene-d8	14.204	160	2138568	31.903	ng/u1	0.00
54) 4-Nitrophenol-d4	14.710	143	321717	33.983	ng/u1	0.00
60) Fluorene-d10	15.504	176	1473386	31.557	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	290737	35.749	ng/u1	0.00
73) Anthracene-d10	17.357	188	2302359	32.257	ng/u1	0.00
81) Pyrene-d10	19.651	212	2702914	31.230	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.692	264	2846045	31.591	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.358	88	95000	12.982	ng/uL	88
5) Pyridine	3.752	79	651278	31.751	ng/u1	93
6) Benzaldehyde	7.010	77	513284m	39.771	ng/u1	
8) Phenol	7.063	94	882256	34.503	ng/u1	94
10) Bis(2-Chloroethyl)ether	7.298	93	669406	33.416	ng/u1	99
12) 2-Chlorophenol	7.440	128	653618	35.628	ng/u1	98
13) 2-Methylphenol	8.316	108	637682	34.045	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.410	45	833400	32.576	ng/u1	98
16) Acetophenone	8.698	105	1058865	33.633	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.687	70	544005	35.385	ng/u1	99
18) 4-Methylphenol	8.645	108	694087	34.624	ng/u1	98
19) Hexachloroethane	8.957	117	288775	34.663	ng/u1	91
22) Nitrobenzene	9.081	77	845076	35.292	ng/u1	97
23) Isophorone	9.604	82	1492272	35.822	ng/u1	99
25) 2-Nitrophenol	9.787	139	358983	41.536	ng/u1	97
26) 2,4-Dimethylphenol	9.851	107	789694	34.208	ng/u1	94
27) Bis(2-Chloroethoxy)met...	10.087	93	844321	32.998	ng/u1	99
29) 2,4-Dichlorophenol	10.322	162	611108	36.140	ng/u1	98
30) Naphthalene	10.728	128	2080367	33.761	ng/u1	99
32) 4-Chloroaniline	10.839	127	811818	31.498	ng/u1	99
33) Hexachlorobutadiene	11.016	225	428340	32.968	ng/u1	97
34) Caprolactam	11.604	113	210851m	39.799	ng/u1	
35) 4-Chloro-3-methylphenol	11.963	107	744728	37.182	ng/u1	99
36) 2-Methylnaphthalene	12.339	142	1441920	33.649	ng/u1	96

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082021\
 Data File : BN015992.D
 Acq On : 20 Aug 2021 18:59
 Operator : CG/JU
 Sample : PB138605BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS605

Manual Integrations
 APPROVED

mohammad
 8/23/2021 4:26:12 PM

Quant Time: Aug 20 23:26:37 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 20 04:24:09 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.557	142	1404200	32.922	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.710	216	791762	33.510	ng/ul	98
40) Hexachlorocyclopentadiene	12.692	237	488283	31.875	ng/ul	99
41) 2,4,6-Trichlorophenol	12.945	196	500716	38.756	ng/ul	97
42) 2,4,5-Trichlorophenol	13.016	196	533041	37.790	ng/ul	96
43) 1,1'-Biphenyl	13.351	154	1861318	32.958	ng/ul	99
44) 2-Chloronaphthalene	13.392	162	1402863	32.169	ng/ul	97
45) 2-Nitroaniline	13.592	65	506140	40.961	ng/ul	99
47) Dimethylphthalate	13.969	163	1849341	34.853	ng/ul	100
48) 2,6-Dinitrotoluene	14.092	165	390048	40.591	ng/ul	87
50) Acenaphthylene	14.233	152	2201716	34.551	ng/ul	99
51) 3-Nitroaniline	14.416	138	371215	35.930	ng/ul	98
52) Acenaphthene	14.575	153	1547106	33.566	ng/ul	96
53) 2,4-Dinitrophenol	14.622	184	202721	37.968	ng/ul	90
55) 4-Nitrophenol	14.722	109	334765	36.138	ng/ul	96
56) Dibenzofuran	14.910	168	2168024	34.023	ng/ul	96
57) 2,4-Dinitrotoluene	14.875	165	572858	41.390	ng/ul#	94
58) 2,3,4,6-Tetrachlorophenol	15.139	232	477055	40.873	ng/ul	94
59) Diethylphthalate	15.333	149	1884757	35.523	ng/ul	99
61) Fluorene	15.563	166	1811815	34.843	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.557	204	916243	33.790	ng/ul	96
63) 4-Nitroaniline	15.580	138	402564	40.665	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.639	198	312087	38.583	ng/ul	98
67) N-Nitrosodiphenylamine	15.769	169	1591404	35.804	ng/ul	98
68) 4-Bromophenyl-phenylether	16.451	248	570798	34.929	ng/ul	99
69) Hexachlorobenzene	16.569	284	656162	34.361	ng/ul	96
70) Atrazine	16.722	200	594910	36.901	ng/ul	98
71) Pentachlorophenol	16.910	266	378583	35.338	ng/ul	95
72) Phenanthrene	17.304	178	2904160	35.081	ng/ul	98
74) Anthracene	17.392	178	2925992	34.619	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.316	216	804266	33.530	ng/ul	94
76) Pentachlorobenzene	14.833	250	746740	31.983	ng/ul	98
77) Carbazole	17.663	167	2604154	35.044	ng/ul	98
78) Di-n-butylphthalate	18.233	149	3131784	37.066	ng/ul	99
80) Fluoranthene	19.316	202	3510989	33.529	ng/ul	99
82) Pyrene	19.680	202	3576901	32.820	ng/ul	99
83) Butylbenzylphthalate	20.580	149	1431112	39.049	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.362	252	1188423	36.119	ng/ul	99
85) Benzo(a)anthracene	21.433	228	3576886	34.598	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.362	149	2169630	37.327	ng/ul	96
87) Chrysene	21.486	228	3585237	35.818	ng/ul	97
89) Di-n-octyl phthalate	22.286	149	3718321	35.259	ng/ul	100
90) Benzo(b)fluoranthene	23.121	252	3772938	34.442	ng/ul	99
91) Benzo(k)fluoranthene	23.168	252	3673580	33.681	ng/ul	100
93) Benzo(a)pyrene	23.745	252	3408633	34.374	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	26.339	276	4398136	35.770	ng/ul	99
95) Dibenzo(a,h)anthracene	26.356	278	3714284	36.592	ng/ul	99
96) Benzo(g,h,i)perylene	27.103	276	3634136	35.748	ng/ul	98

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

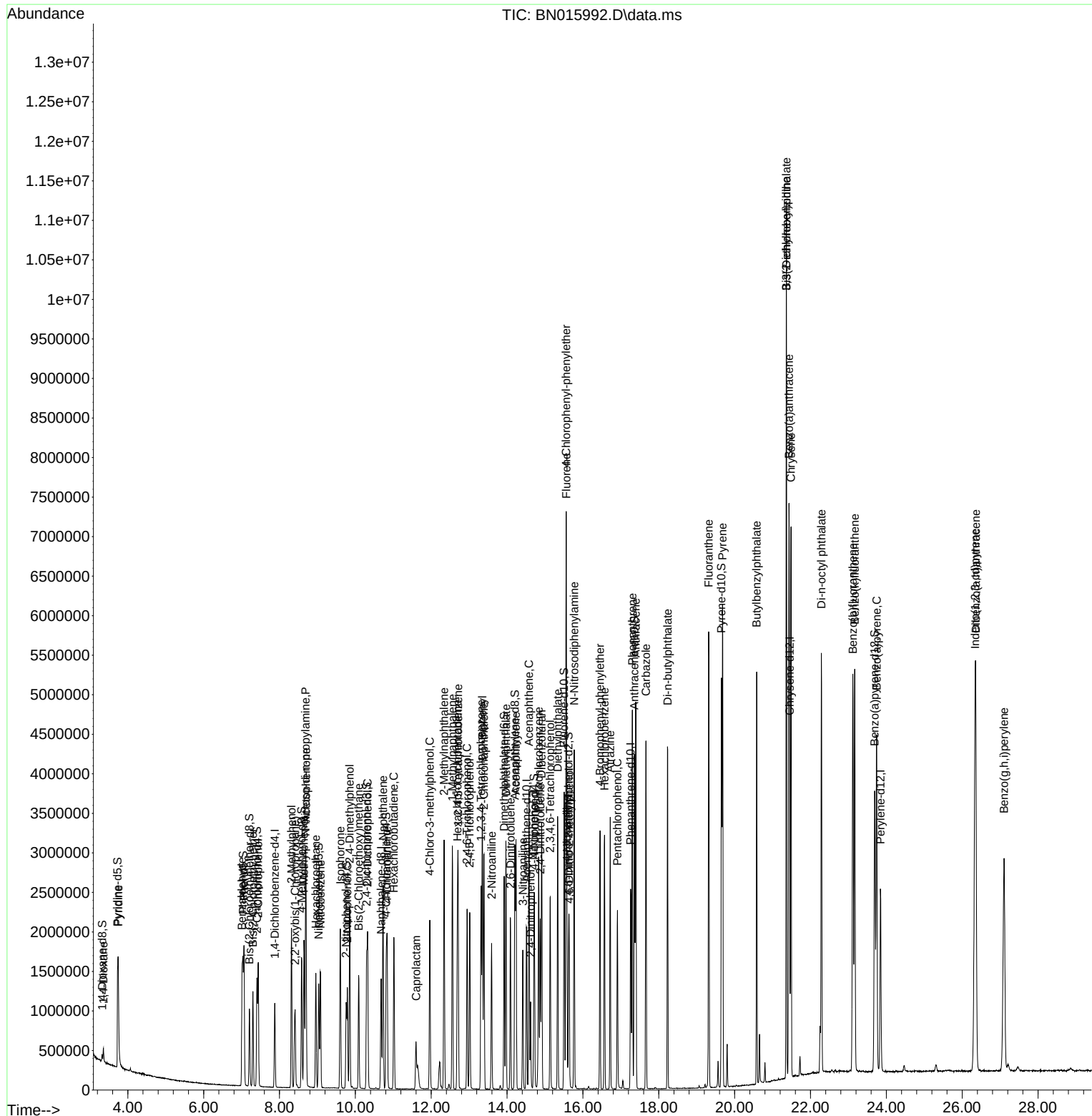
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082021\
 Data File : BN015992.D
 Acq On : 20 Aug 2021 18:59
 Operator : CG/JU
 Sample : PB138605BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

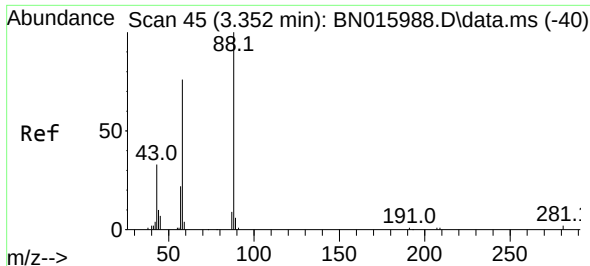
Instrument :
 BNA_N
 ClientSampled :
 SLCS605

Manual Integrations
 APPROVED

mohammad
 8/23/2021 4:26:12 PM

Quant Time: Aug 20 23:26:37 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 20 04:24:09 2021
 Response via : Initial Calibration





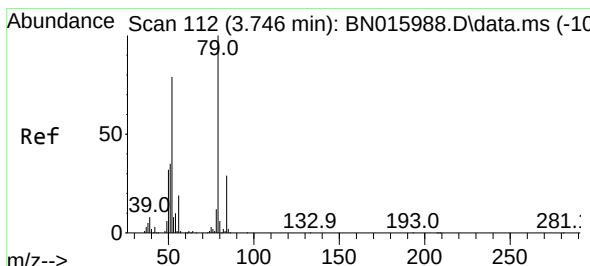
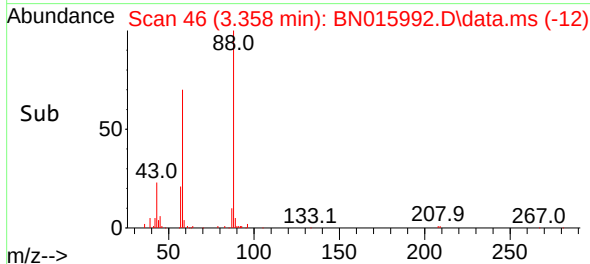
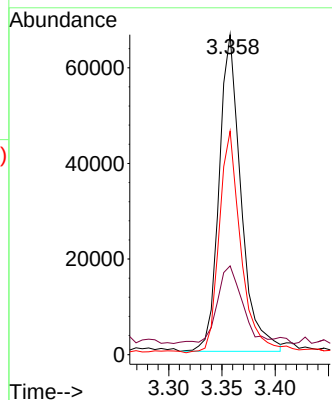
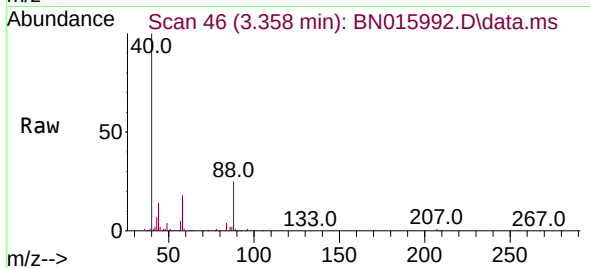
#2
1,4-Dioxane
Concen: 12.982 ng/uL
RT: 3.358 min Scan# 46
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

Tgt Ion: 88 Resp: 95000
Ion Ratio Lower Upper
88 100
43 27.8 26.4 39.6
58 69.8 65.0 97.4

Instrument :
BNA_N
ClientSampled :
SLCS605

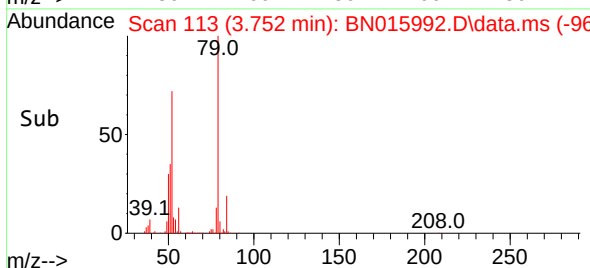
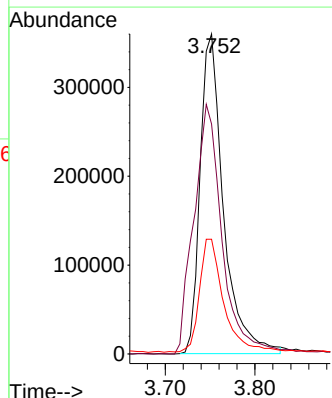
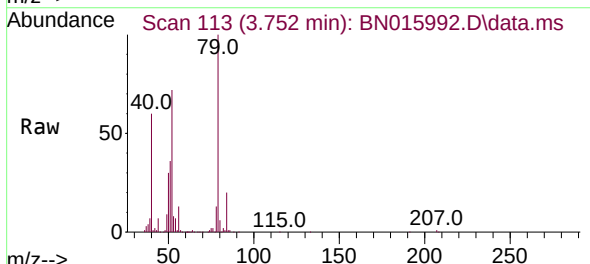
Manual Integrations
APPROVED

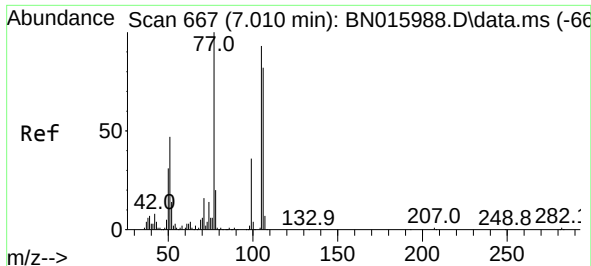
mohammad
8/23/2021 4:26:12 PM



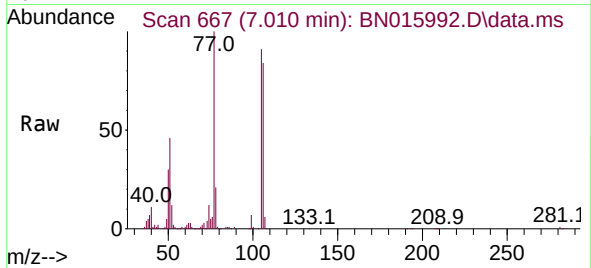
#5
Pyridine
Concen: 31.751 ng/uL
RT: 3.752 min Scan# 113
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

Tgt Ion: 79 Resp: 651278
Ion Ratio Lower Upper
79 100
52 71.8 62.9 94.3
51 35.9 32.0 48.0

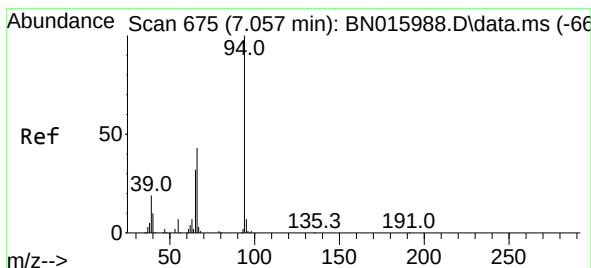
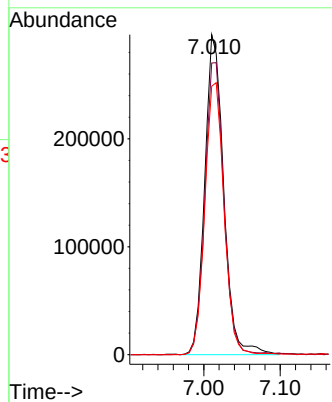
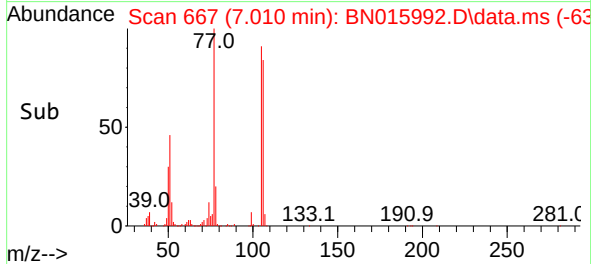




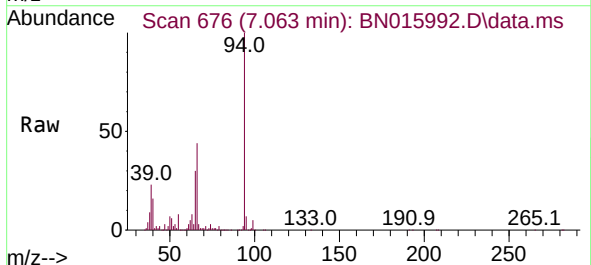
#6
Benzaldehyde
Concen: 39.771 ng/ul m
RT: 7.010 min Scan# 667
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59



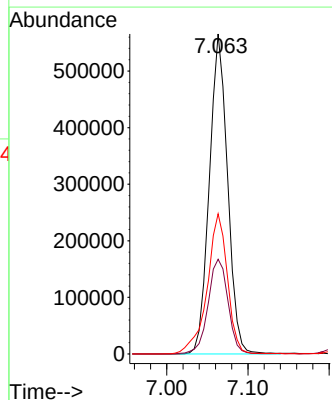
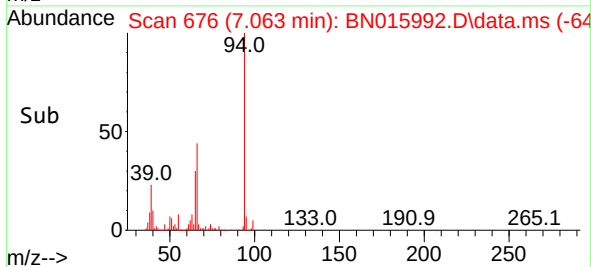
Tgt Ion: 77 Resp: 513284
Ion Ratio Lower Upper
77 100
105 91.2 73.4 110.0
106 83.9 70.3 105.5



#8
Phenol
Concen: 34.503 ng/ul
RT: 7.063 min Scan# 676
Delta R.T. 0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59



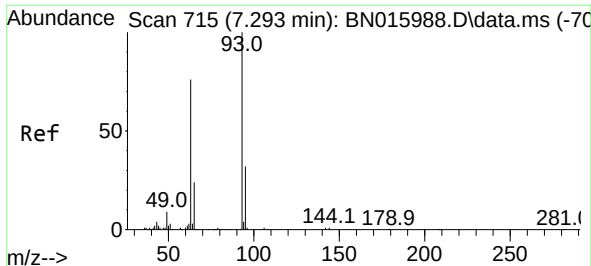
Tgt Ion: 94 Resp: 882256
Ion Ratio Lower Upper
94 100
65 29.6 27.0 40.6
66 43.8 37.8 56.8



Instrument :
BNA_N
ClientSampleId :
SLCS605

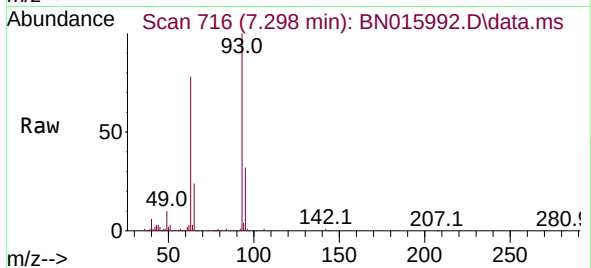
Manual Integrations
APPROVED

mohammad
8/23/2021 4:26:12 PM



#10
Bis(2-Chloroethyl)ether
Concen: 33.416 ng/ul
RT: 7.298 min Scan# 716
Delta R.T. 0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

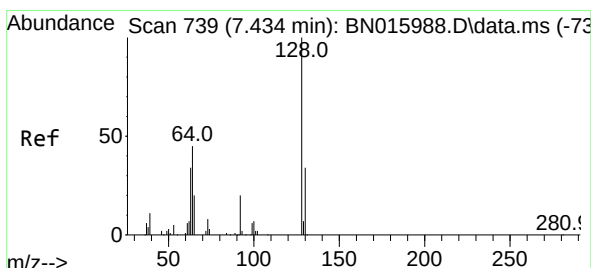
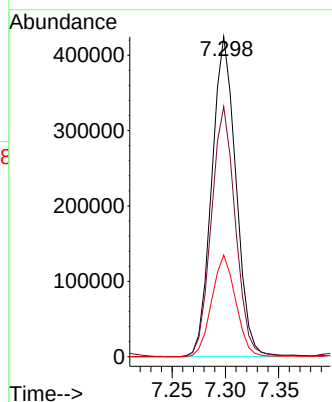
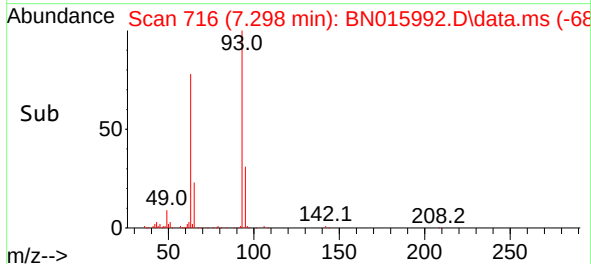
Instrument :
BNA_N
ClientSampled :
SLCS605



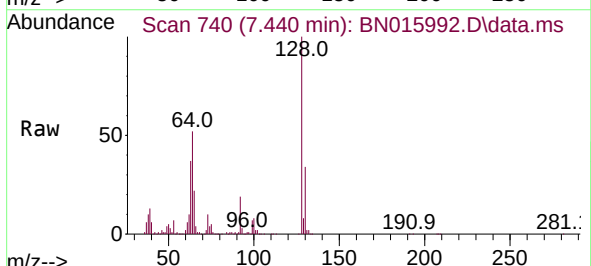
Tgt Ion: 93 Resp: 669406
Ion Ratio Lower Upper
93 100
63 78.1 63.4 95.0
95 31.8 25.2 37.8

Manual Integrations
APPROVED

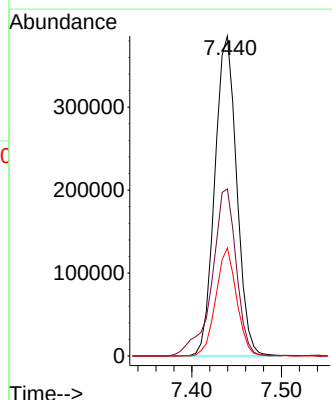
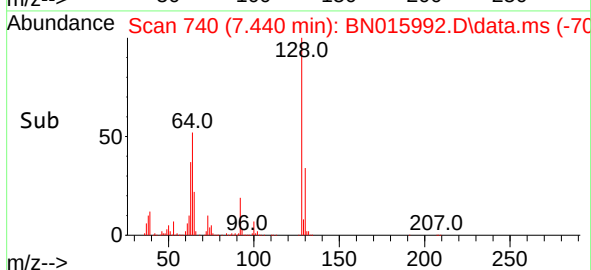
mohammad
8/23/2021 4:26:12 PM

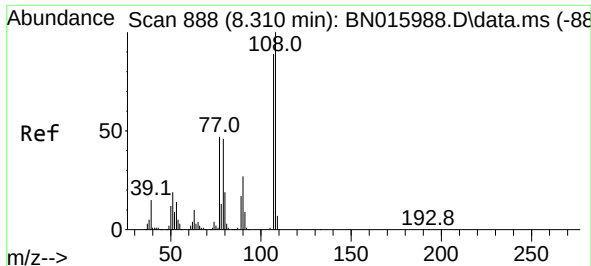


#12
2-Chlorophenol
Concen: 35.628 ng/ul
RT: 7.440 min Scan# 740
Delta R.T. 0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59



Tgt Ion: 128 Resp: 653618
Ion Ratio Lower Upper
128 100
64 52.2 41.4 62.2
130 33.7 25.2 37.8





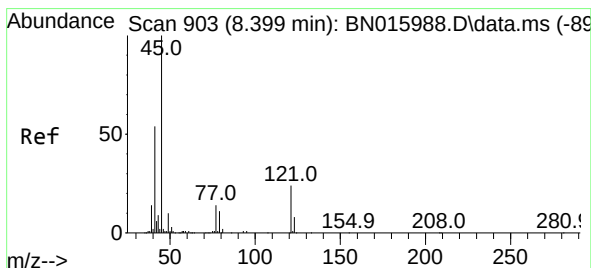
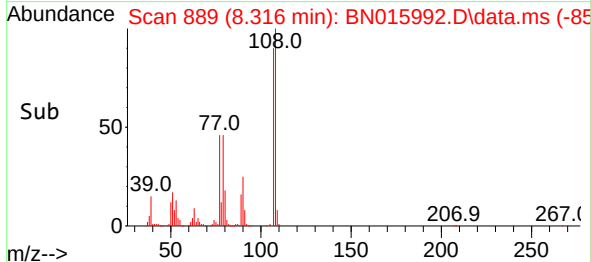
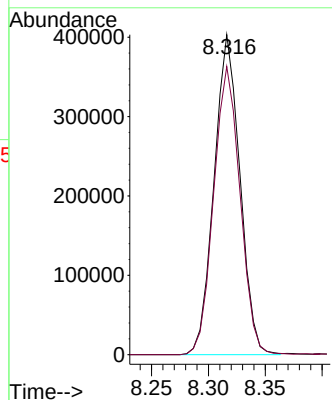
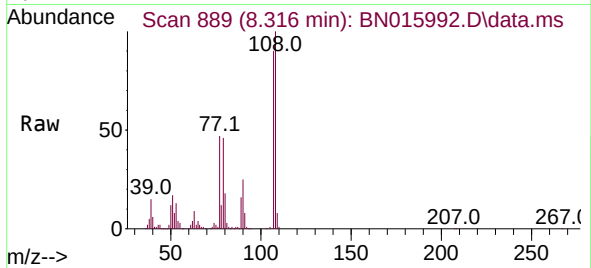
#13
2-Methylphenol
Concen: 34.045 ng/ul
RT: 8.316 min Scan# 889
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

Tgt Ion: 108 Resp: 637682
Ion Ratio Lower Upper
108 100
107 90.1 74.9 112.3

Instrument :
BNA_N
ClientSampled :
SLCS605

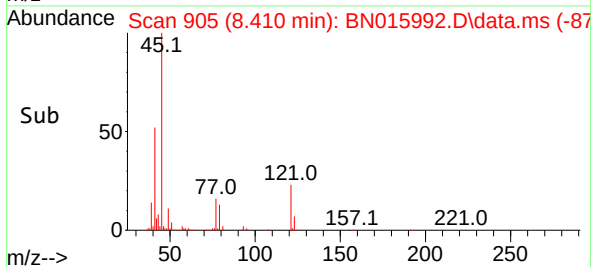
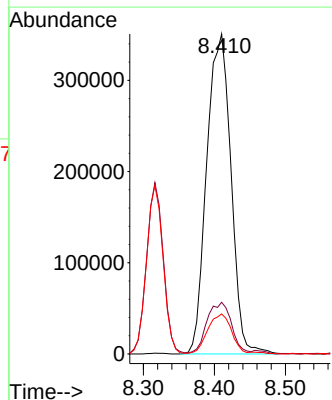
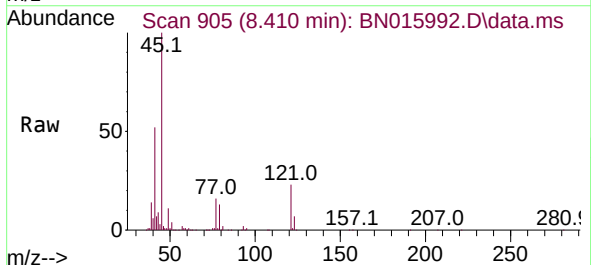
Manual Integrations
APPROVED

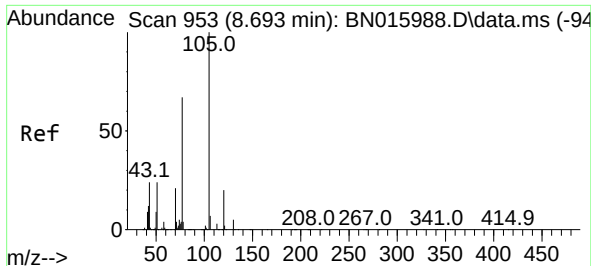
mohammad
8/23/2021 4:26:12 PM



#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.576 ng/ul
RT: 8.410 min Scan# 905
Delta R.T. 0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

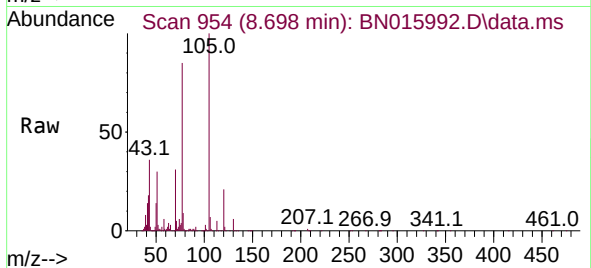
Tgt Ion: 45 Resp: 833400
Ion Ratio Lower Upper
45 100
77 16.2 13.2 19.8
79 12.5 8.7 13.1





#16
Acetophenone
Concen: 33.633 ng/ul
RT: 8.698 min Scan# 954
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

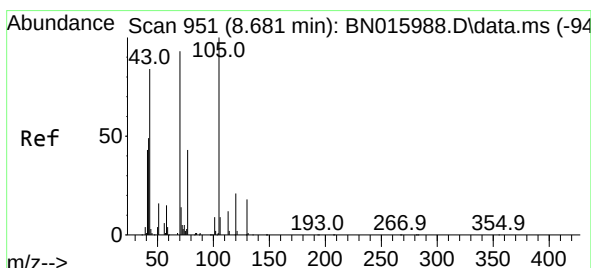
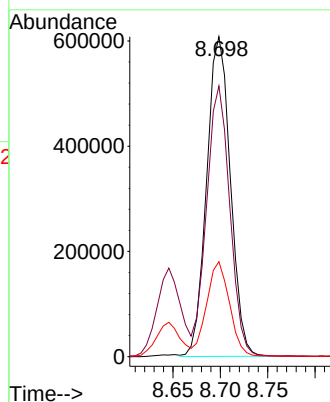
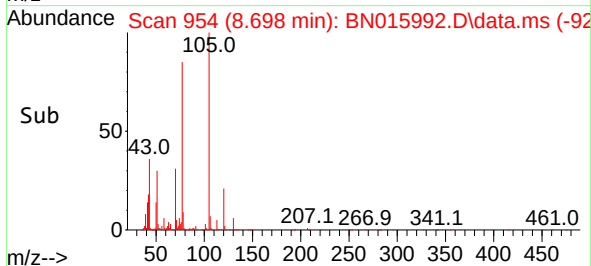
Instrument :
BNA_N
ClientSampled :
SLCS605



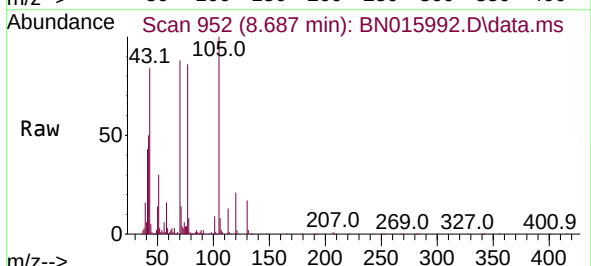
Tgt Ion:105 Resp: 1058865
Ion Ratio Lower Upper
105 100
77 84.6 66.3 99.5
51 29.7 23.7 35.5

Manual Integrations
APPROVED

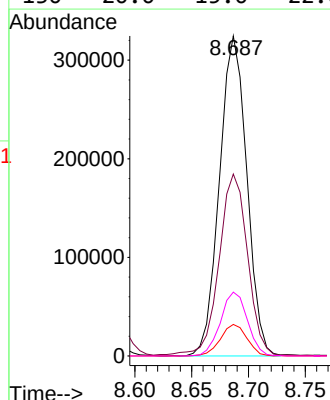
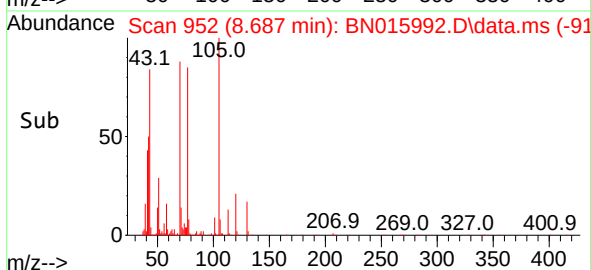
mohammad
8/23/2021 4:26:12 PM

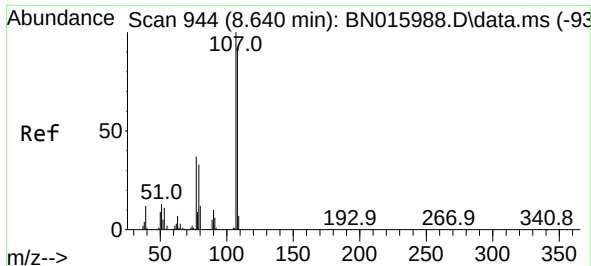


#17
N-Nitroso-di-n-propylamine
Concen: 35.385 ng/ul
RT: 8.687 min Scan# 952
Delta R.T. 0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59



Tgt Ion: 70 Resp: 544005
Ion Ratio Lower Upper
70 100
42 56.8 45.3 67.9
101 9.8 7.6 11.4
130 20.0 15.0 22.6





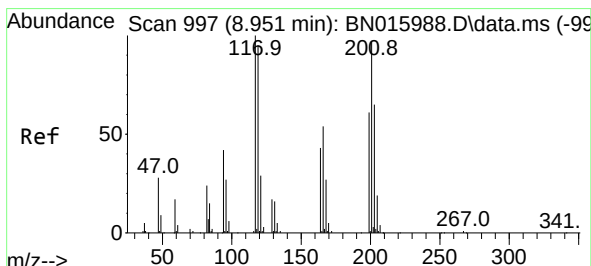
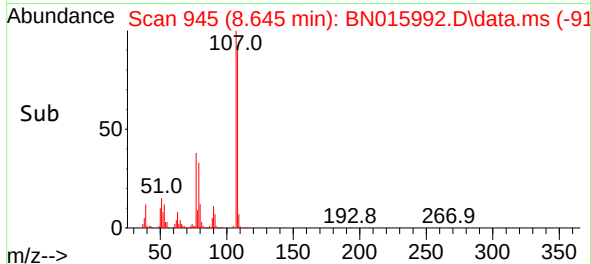
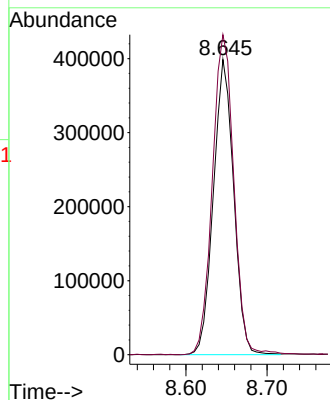
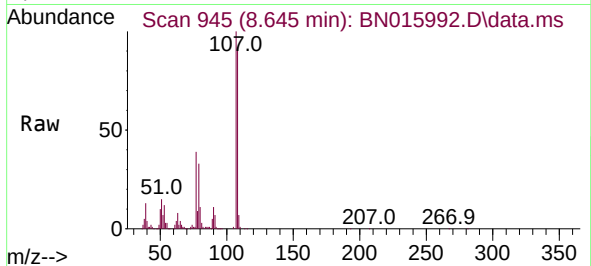
#18
4-Methylphenol
Concen: 34.624 ng/ul
RT: 8.645 min Scan# 945
Delta R.T. 0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

Instrument :
BNA_N
ClientSampled :
SLCS605

Tgt Ion:108 Resp: 694087
Ion Ratio Lower Upper
108 100
107 108.4 85.3 127.9

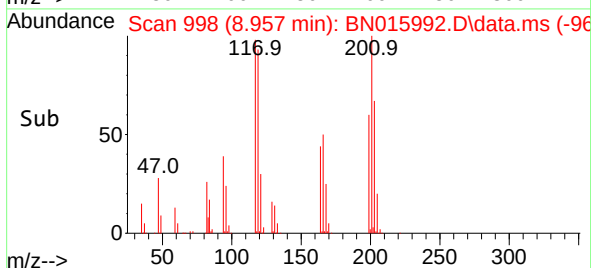
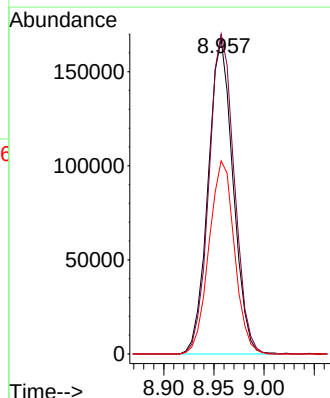
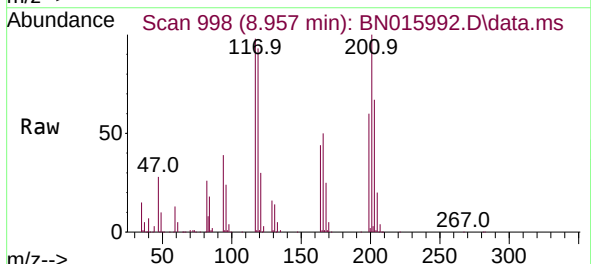
Manual Integrations
APPROVED

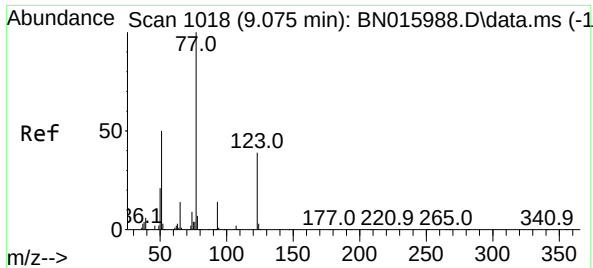
mohammad
8/23/2021 4:26:12 PM



#19
Hexachloroethane
Concen: 34.663 ng/ul
RT: 8.957 min Scan# 998
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

Tgt Ion:117 Resp: 288775
Ion Ratio Lower Upper
117 100
201 101.7 74.0 111.0
199 61.4 45.0 67.4





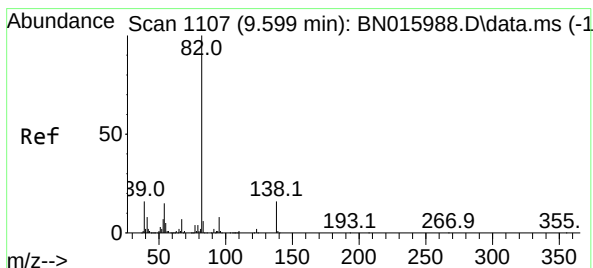
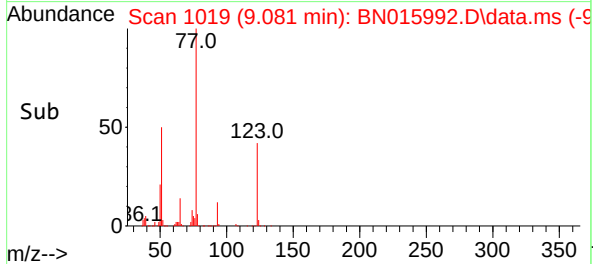
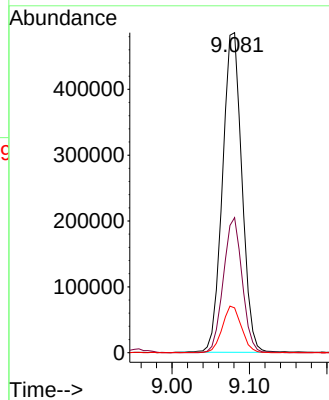
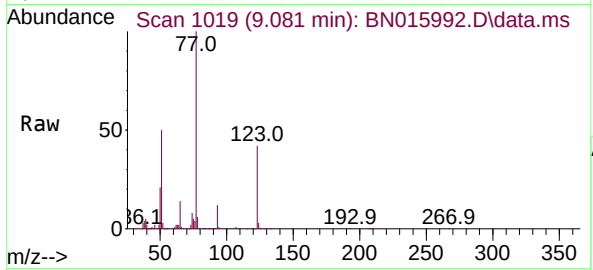
#22
Nitrobenzene
Concen: 35.292 ng/ul
RT: 9.081 min Scan# 1019
Delta R.T. 0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

Tgt Ion: 77	Resp: 845076
Ion Ratio	Lower Upper
77 100	
123 42.2	32.2 48.4
65 14.0	10.9 16.3

Instrument :
BNA_N
ClientSampled :
SLCS605

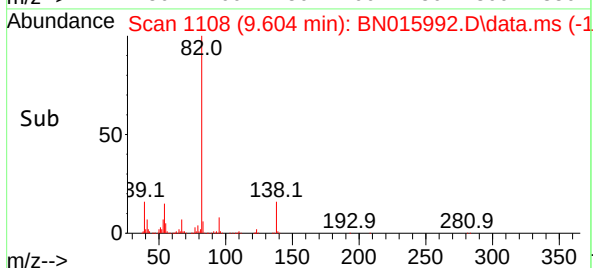
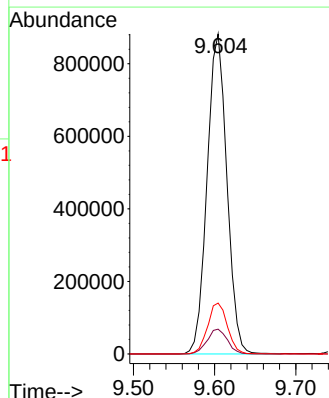
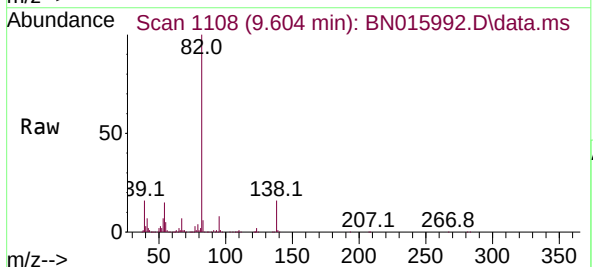
Manual Integrations
APPROVED

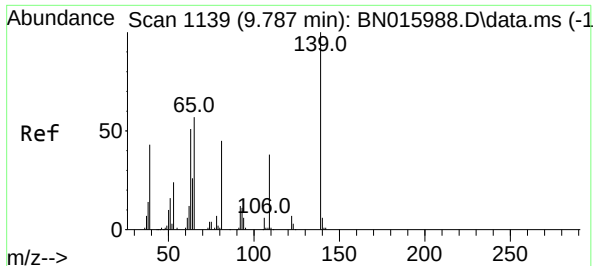
mohammad
8/23/2021 4:26:12 PM



#23
Isophorone
Concen: 35.822 ng/ul
RT: 9.604 min Scan# 1108
Delta R.T. 0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

Tgt Ion: 82	Resp: 1492272
Ion Ratio	Lower Upper
82 100	
95 7.7	6.1 9.1
138 15.9	13.0 19.4





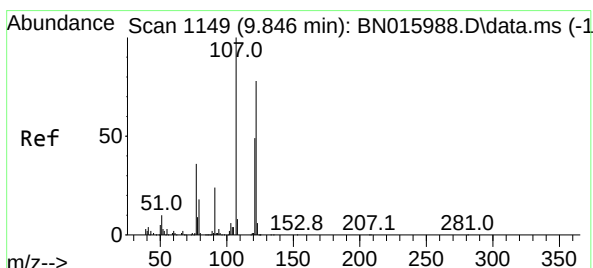
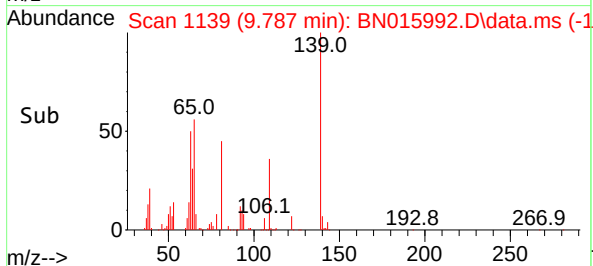
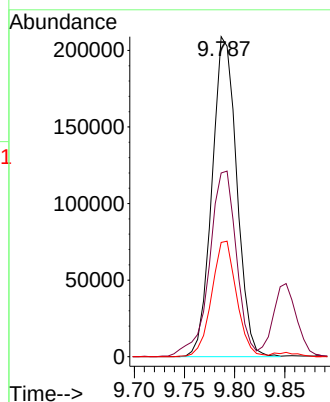
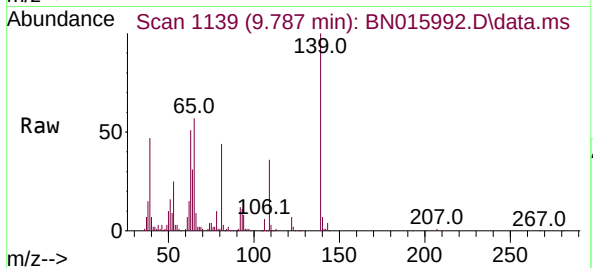
#25
2-Nitrophenol
Concen: 41.536 ng/ul
RT: 9.787 min Scan# 1139
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

Tgt Ion:139 Resp: 358983
Ion Ratio Lower Upper
139 100
65 57.4 48.1 72.1
109 35.7 29.7 44.5

Instrument :
BNA_N
ClientSampled :
SLCS605

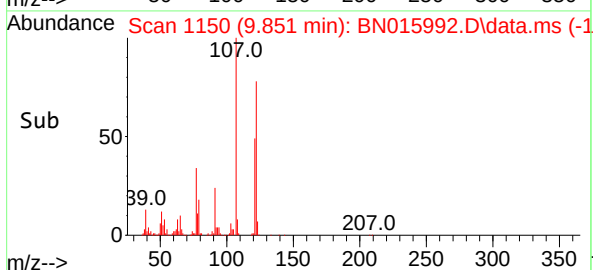
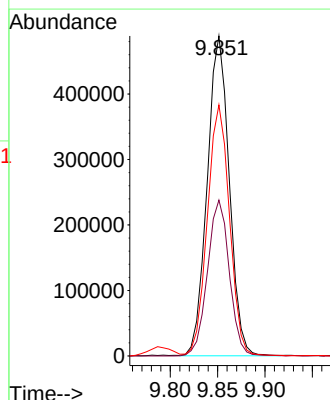
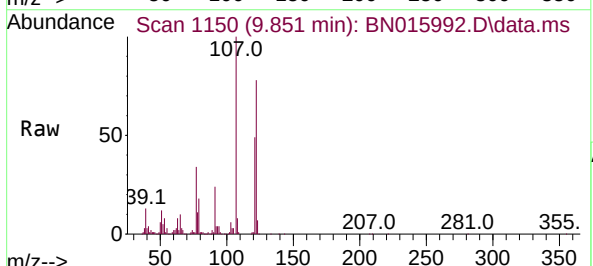
Manual Integrations
APPROVED

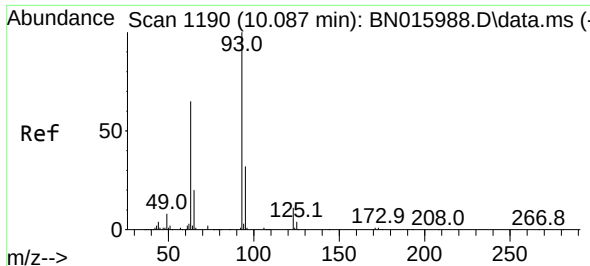
mohammad
8/23/2021 4:26:12 PM



#26
2,4-Dimethylphenol
Concen: 34.208 ng/ul
RT: 9.851 min Scan# 1150
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

Tgt Ion:107 Resp: 789694
Ion Ratio Lower Upper
107 100
121 48.7 35.3 52.9
122 78.4 59.4 89.0





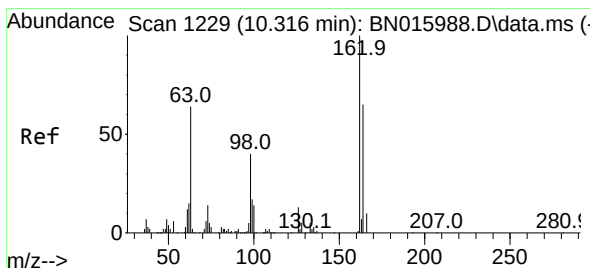
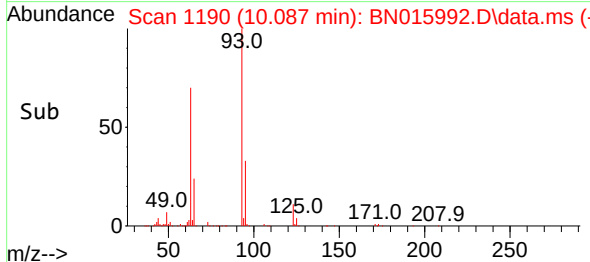
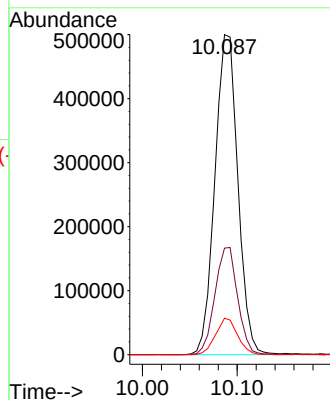
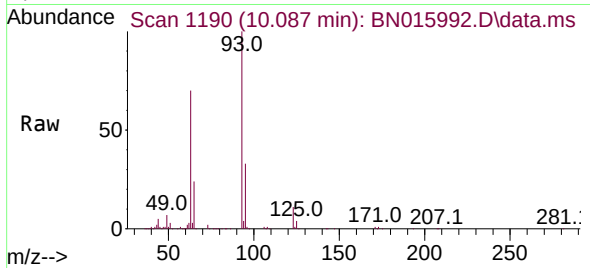
#27
 Bis(2-Chloroethoxy)methane
 Concen: 32.998 ng/ul
 RT: 10.087 min Scan# 1190
 Delta R.T. -0.000 min
 Lab File: BN015992.D
 Acq: 20 Aug 2021 18:59

Tgt Ion:	93	Resp:	844321
Ion	Ratio	Lower	Upper
93	100		
95	33.3	26.9	40.3
123	11.4	8.3	12.5

Instrument :
 BNA_N
 ClientSampled :
 SLCS605

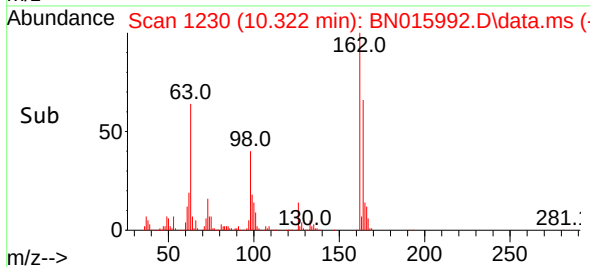
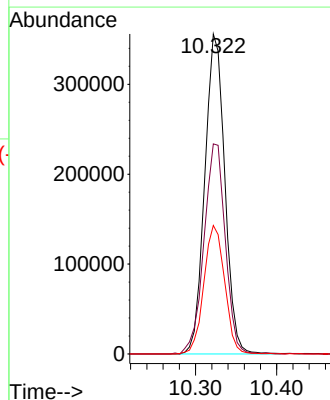
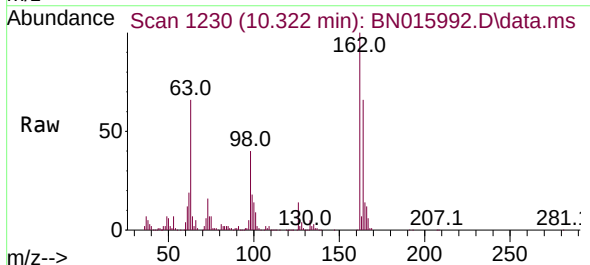
Manual Integrations
 APPROVED

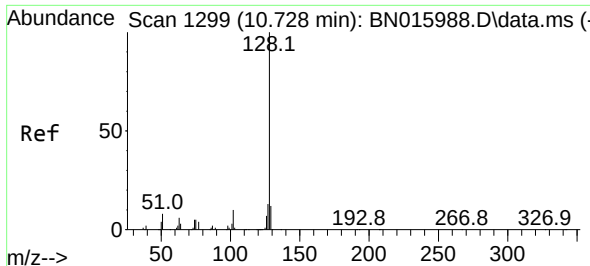
mohammad
 8/23/2021 4:26:12 PM



#29
 2,4-Dichlorophenol
 Concen: 36.140 ng/ul
 RT: 10.322 min Scan# 1230
 Delta R.T. -0.000 min
 Lab File: BN015992.D
 Acq: 20 Aug 2021 18:59

Tgt Ion:	162	Resp:	611108
Ion	Ratio	Lower	Upper
162	100		
164	65.6	51.9	77.9
98	40.1	34.2	51.2





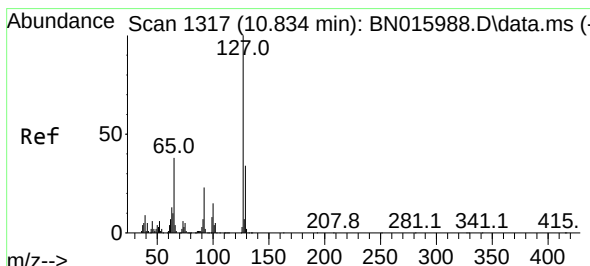
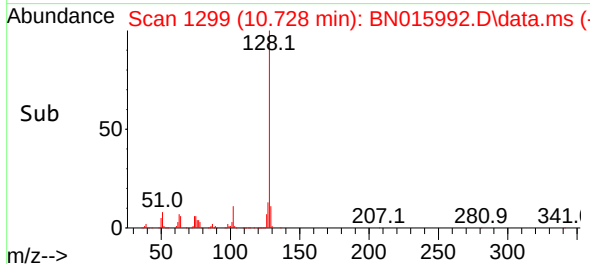
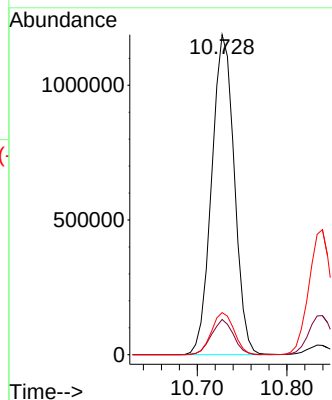
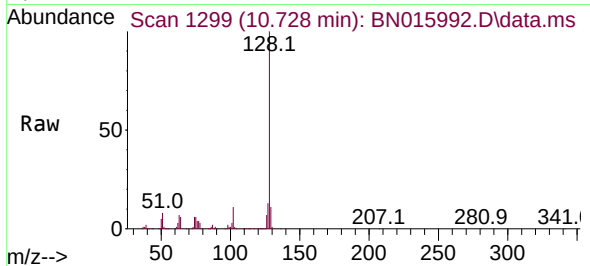
#30
Naphthalene
Concen: 33.761 ng/ul
RT: 10.728 min Scan# 1299
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

Tgt Ion:128 Resp: 2080367
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.2 11.1 16.7

Instrument :
BNA_N
ClientSampleId :
SLCS605

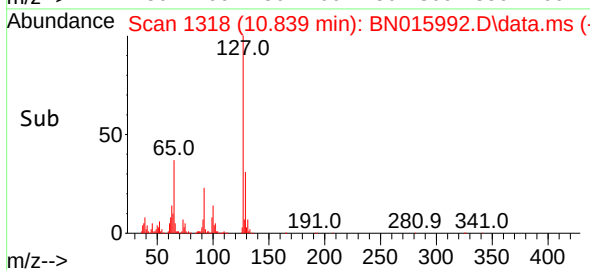
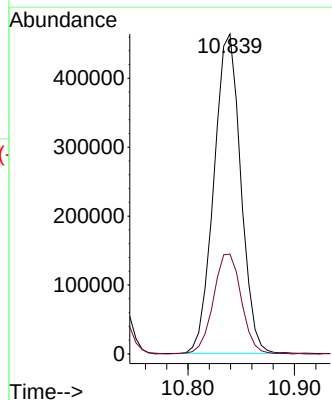
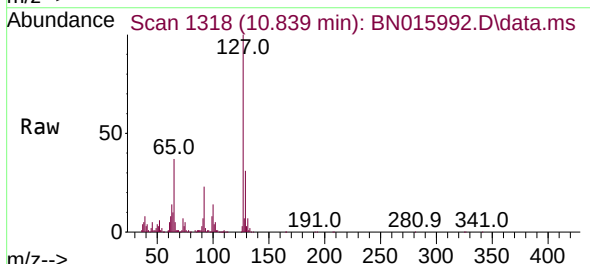
Manual Integrations
APPROVED

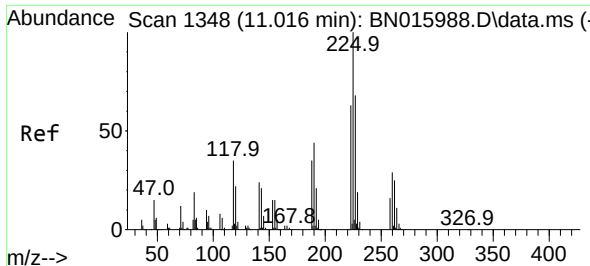
mohammad
8/23/2021 4:26:12 PM



#32
4-Chloroaniline
Concen: 31.498 ng/ul
RT: 10.839 min Scan# 1318
Delta R.T. 0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

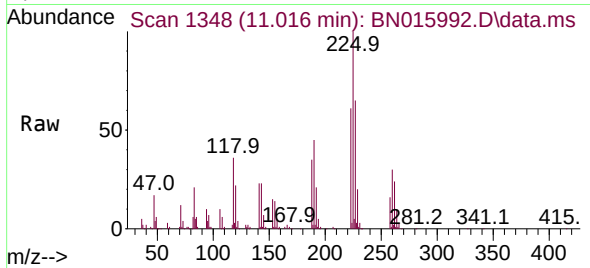
Tgt Ion:127 Resp: 811818
Ion Ratio Lower Upper
127 100
129 31.2 25.6 38.4





#33
Hexachlorobutadiene
Concen: 32.968 ng/ul
RT: 11.016 min Scan# 1348
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

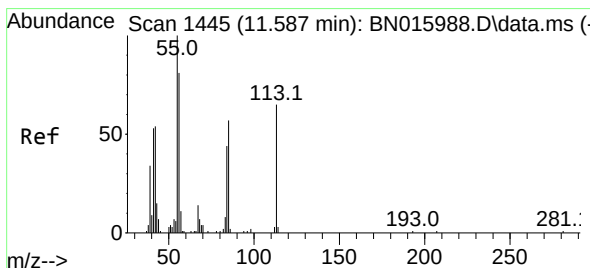
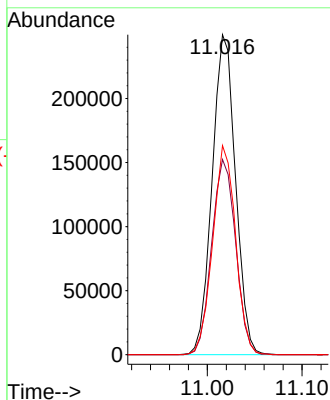
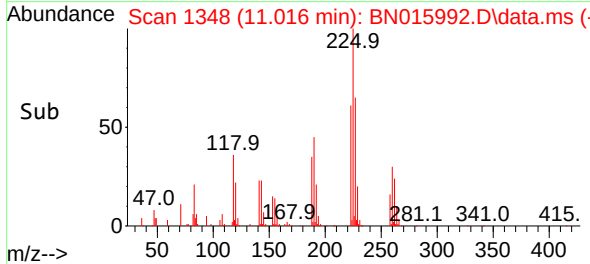
Instrument :
BNA_N
ClientSampled :
SLCS605



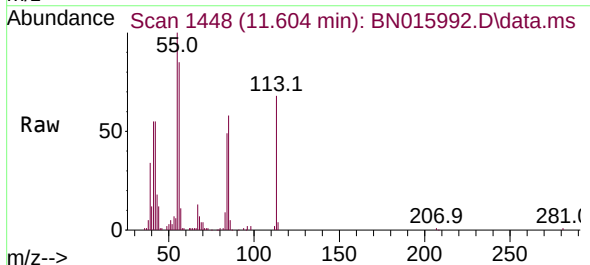
Tgt Ion:225 Resp: 428340
Ion Ratio Lower Upper
225 100
223 61.0 50.5 75.7
227 65.3 53.9 80.9

Manual Integrations
APPROVED

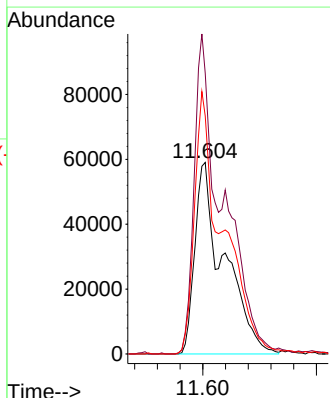
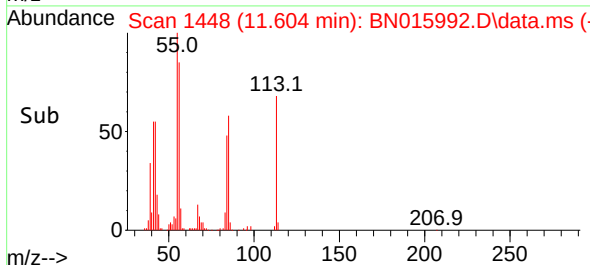
mohammad
8/23/2021 4:26:12 PM

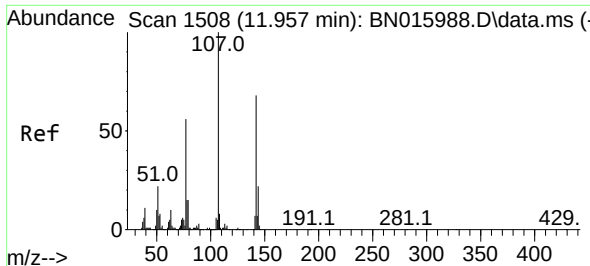


#34
Caprolactam
Concen: 39.799 ng/ul m
RT: 11.604 min Scan# 1448
Delta R.T. 0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59



Tgt Ion:113 Resp: 210851
Ion Ratio Lower Upper
113 100
55 146.6 130.4 195.6
56 124.3 102.2 153.4





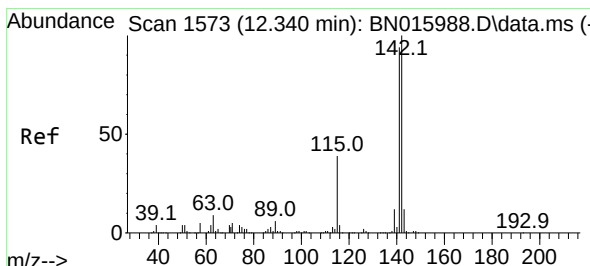
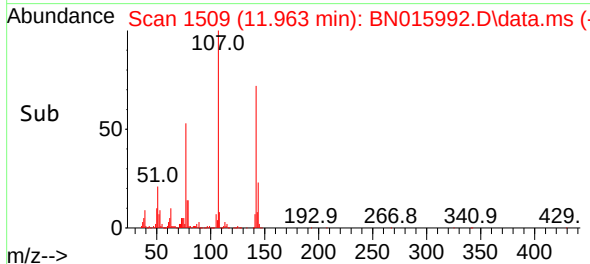
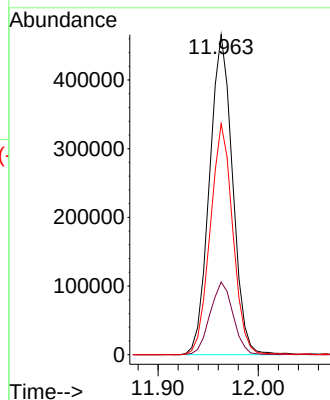
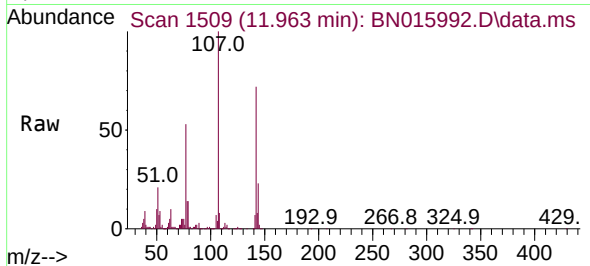
#35
4-Chloro-3-methylphenol
Concen: 37.182 ng/ul
RT: 11.963 min Scan# 1509
Delta R.T. 0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

Tgt Ion:107 Resp: 744728
Ion Ratio Lower Upper
107 100
144 22.7 18.2 27.4
142 72.2 57.1 85.7

Instrument :
BNA_N
ClientSampled :
SLCS605

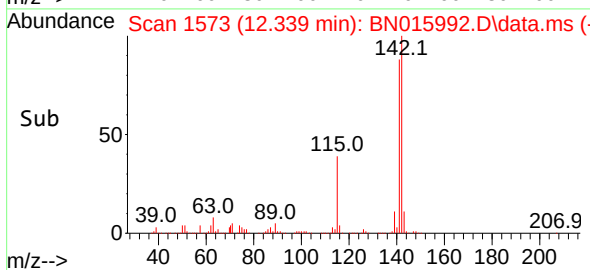
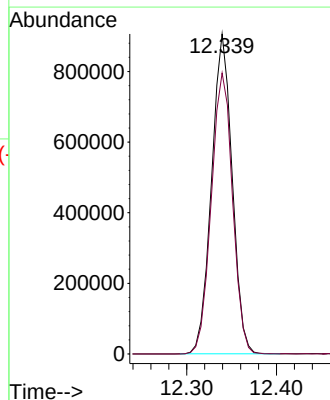
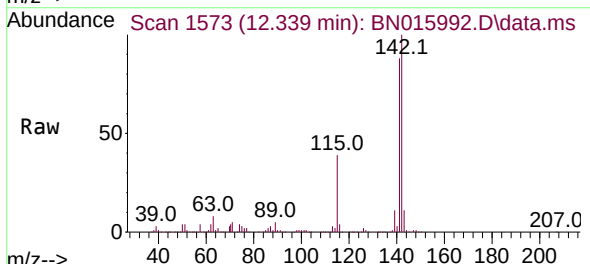
Manual Integrations
APPROVED

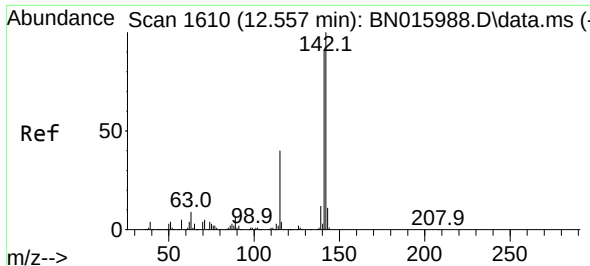
mohammad
8/23/2021 4:26:12 PM



#36
2-Methylnaphthalene
Concen: 33.649 ng/ul
RT: 12.339 min Scan# 1573
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

Tgt Ion:142 Resp: 1441920
Ion Ratio Lower Upper
142 100
141 87.8 73.4 110.0





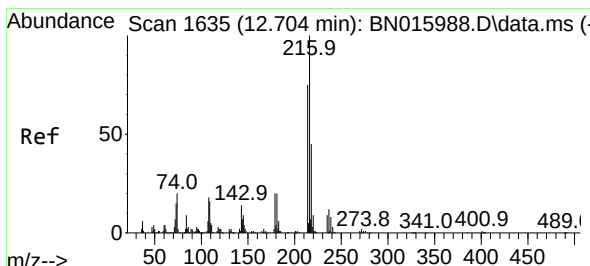
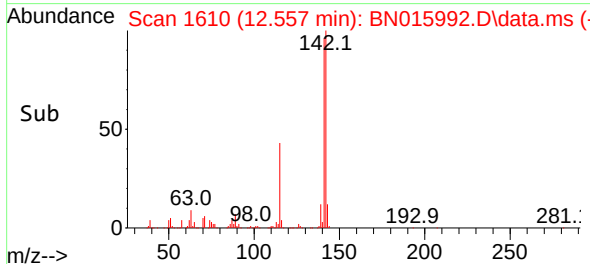
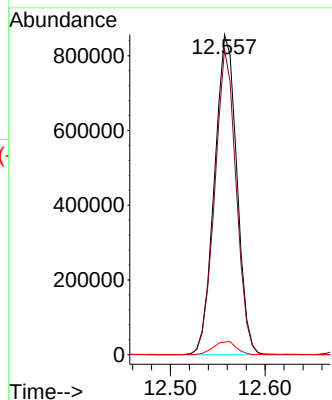
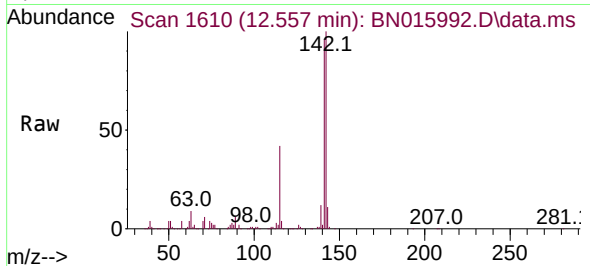
#37
1-Methylnaphthalene
Concen: 32.922 ng/ul
RT: 12.557 min Scan# 1610
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

Tgt Ion:142 Resp: 1404200
Ion Ratio Lower Upper
142 100
141 95.5 74.2 111.4
116 3.9 3.4 5.0

Instrument :
BNA_N
ClientSampled :
SLCS605

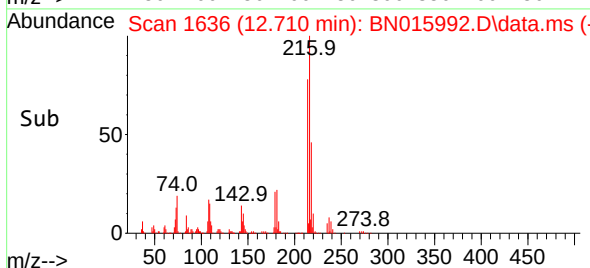
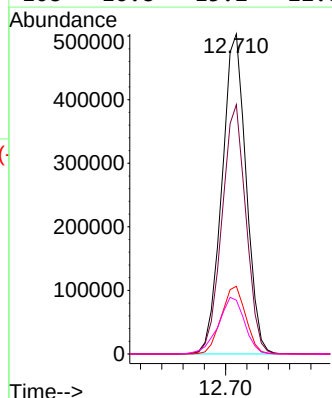
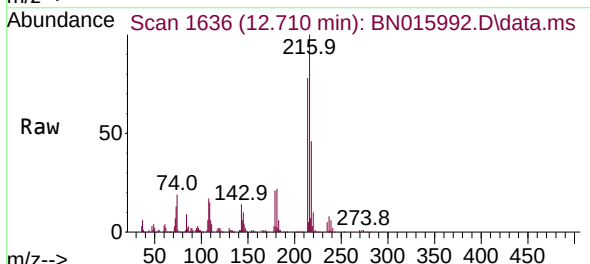
Manual Integrations
APPROVED

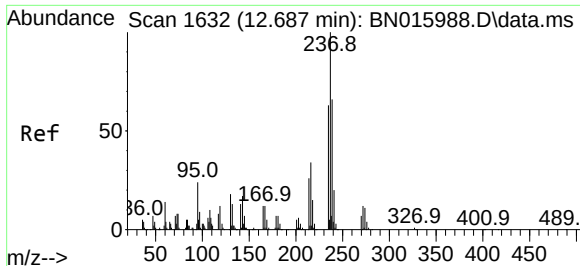
mohammad
8/23/2021 4:26:12 PM



#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.510 ng/ul
RT: 12.710 min Scan# 1636
Delta R.T. 0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

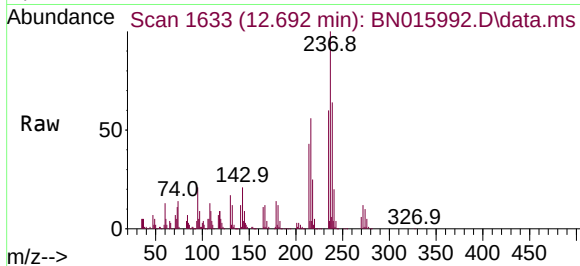
Tgt Ion:216 Resp: 791762
Ion Ratio Lower Upper
216 100
214 77.9 62.7 94.1
179 21.1 18.6 27.8
108 16.8 15.2 22.8





#40
Hexachlorocyclopentadiene
Concen: 31.875 ng/ul
RT: 12.692 min Scan# 1633
Delta R.T. 0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

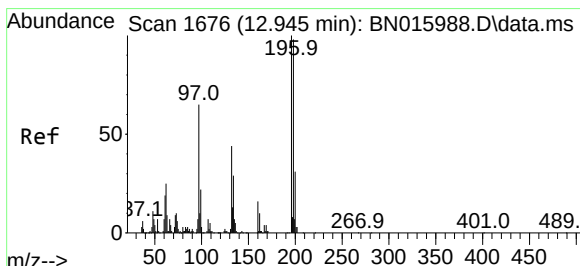
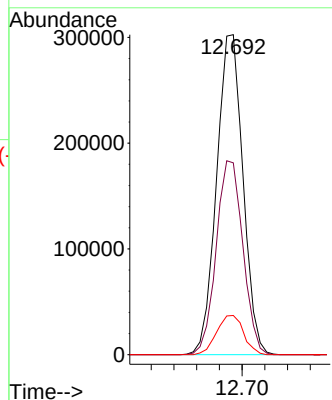
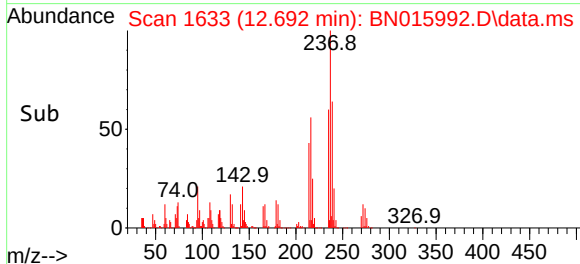
Instrument :
BNA_N
ClientSampled :
SLCS605



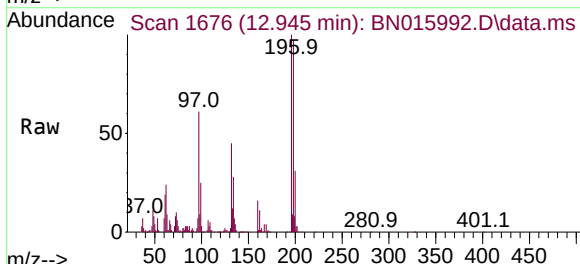
Tgt Ion:237 Resp: 488283
Ion Ratio Lower Upper
237 100
235 60.0 49.0 73.4
272 12.2 9.8 14.8

Manual Integrations
APPROVED

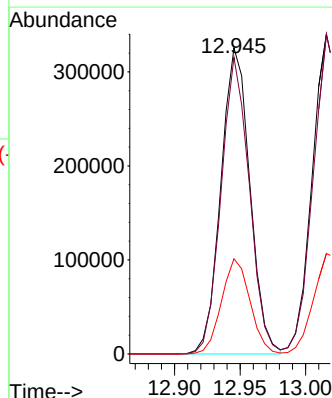
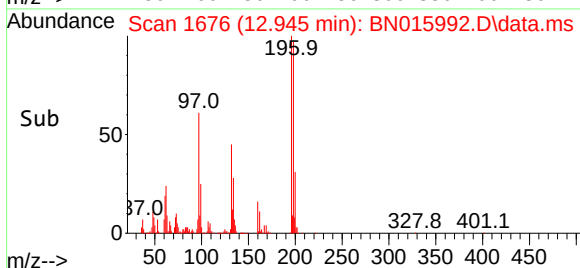
mohammad
8/23/2021 4:26:12 PM

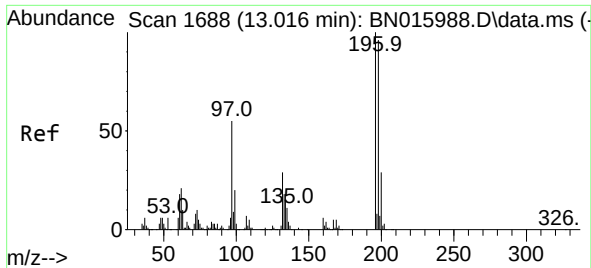


#41
2,4,6-Trichlorophenol
Concen: 38.756 ng/ul
RT: 12.945 min Scan# 1676
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59



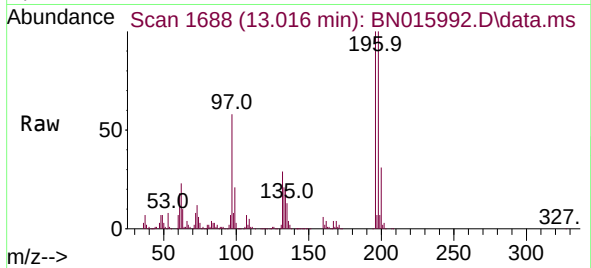
Tgt Ion:196 Resp: 500716
Ion Ratio Lower Upper
196 100
198 96.9 79.9 119.9
200 31.1 23.6 35.4





#42
2,4,5-Trichlorophenol
Concen: 37.790 ng/ul
RT: 13.016 min Scan# 1688
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

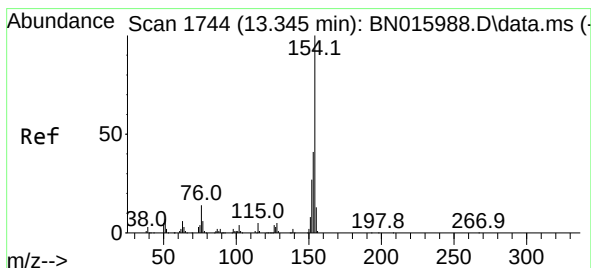
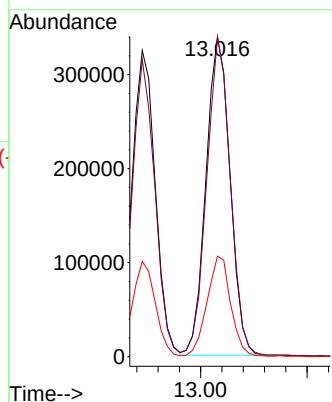
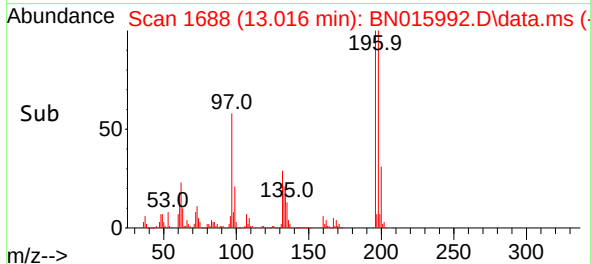
Instrument :
BNA_N
ClientSampled :
SLCS605



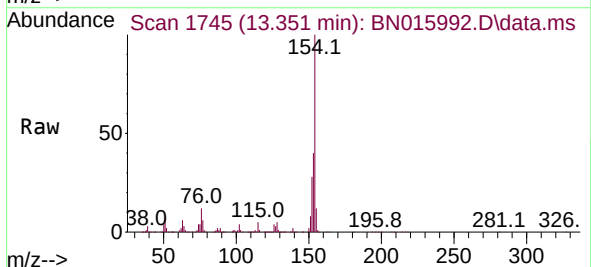
Tgt Ion:196 Resp: 533041
Ion Ratio Lower Upper
196 100
198 99.8 76.5 114.7
200 31.4 24.6 37.0

Manual Integrations
APPROVED

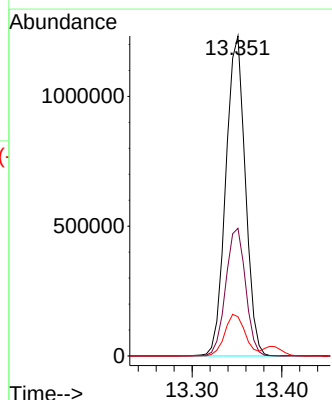
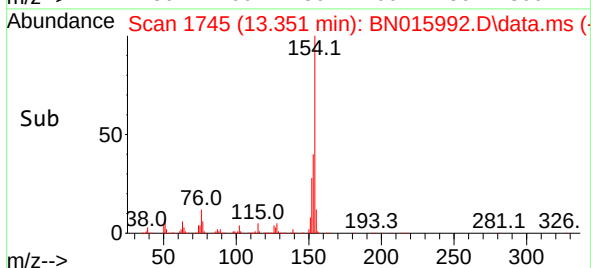
mohammad
8/23/2021 4:26:12 PM

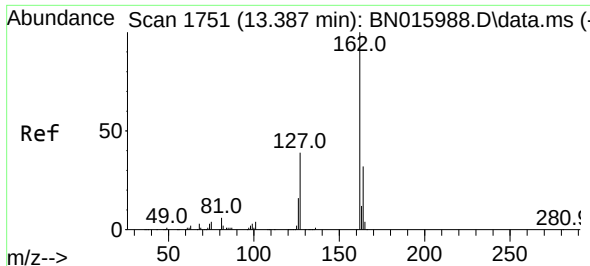


#43
1,1'-Biphenyl
Concen: 32.958 ng/ul
RT: 13.351 min Scan# 1745
Delta R.T. 0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59



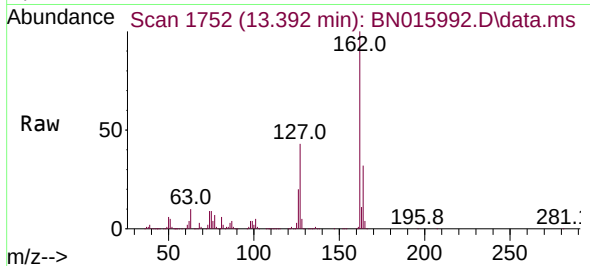
Tgt Ion:154 Resp: 1861318
Ion Ratio Lower Upper
154 100
153 39.9 32.1 48.1
76 12.2 11.0 16.6





#44
2-Chloronaphthalene
Concen: 32.169 ng/ul
RT: 13.392 min Scan# 1752
Delta R.T. 0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

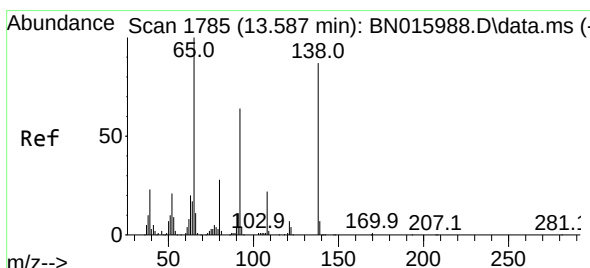
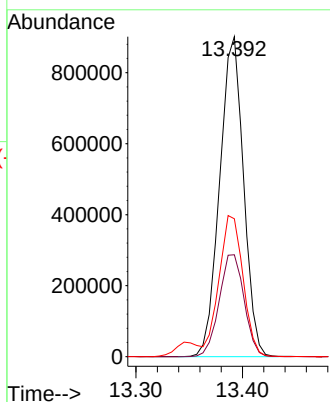
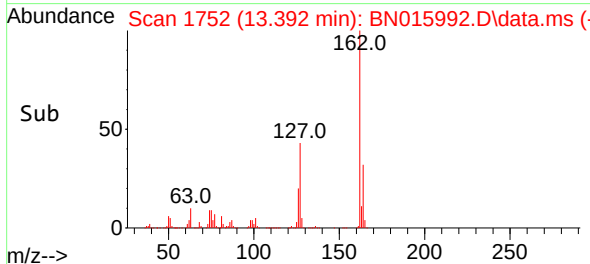
Instrument :
BNA_N
ClientSampled :
SLCS605



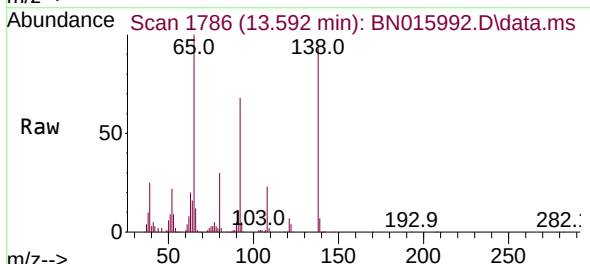
Tgt Ion:162 Resp: 1402863
Ion Ratio Lower Upper
162 100
164 31.9 26.6 40.0
127 43.1 36.3 54.5

Manual Integrations
APPROVED

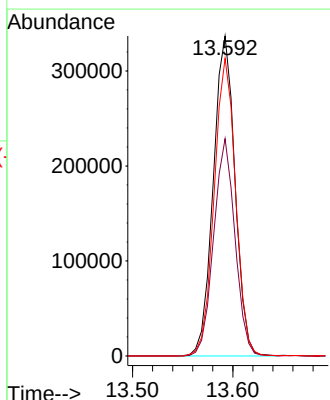
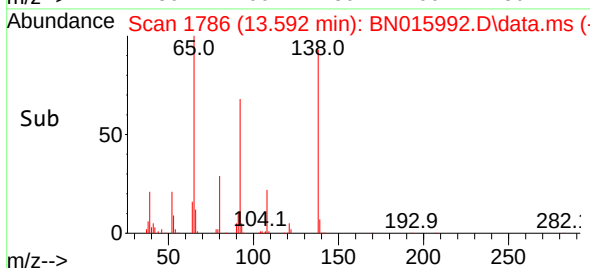
mohammad
8/23/2021 4:26:12 PM

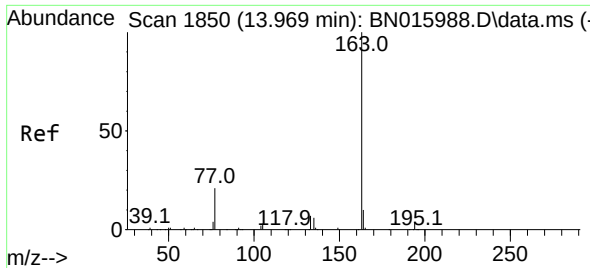


#45
2-Nitroaniline
Concen: 40.961 ng/ul
RT: 13.592 min Scan# 1786
Delta R.T. 0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59



Tgt Ion: 65 Resp: 506140
Ion Ratio Lower Upper
65 100
92 67.9 54.5 81.7
138 93.0 75.4 113.0





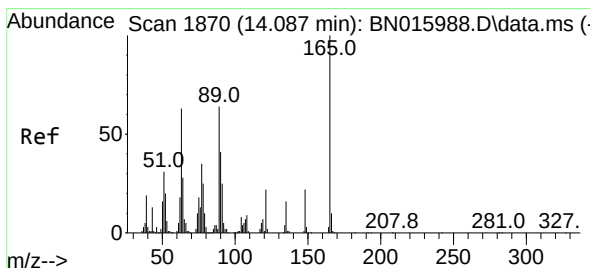
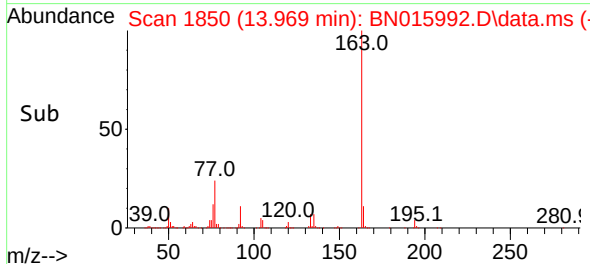
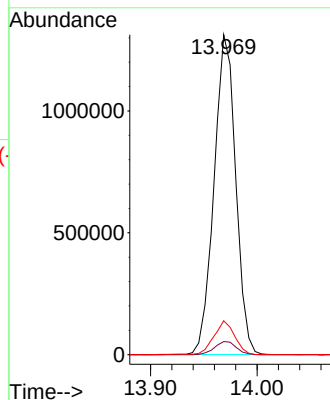
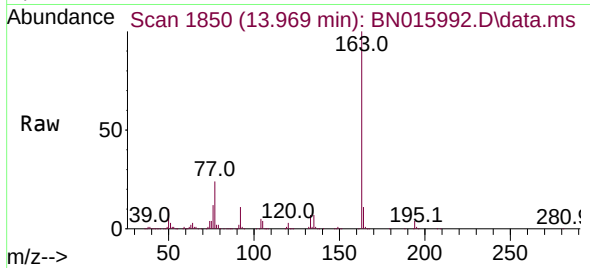
#47
Dimethylphthalate
Concen: 34.853 ng/ul
RT: 13.969 min Scan# 1850
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

Tgt Ion:163 Resp: 1849341
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 10.6 8.6 12.8

Instrument :
BNA_N
ClientSampled :
SLCS605

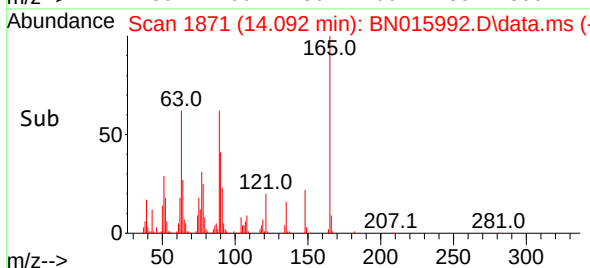
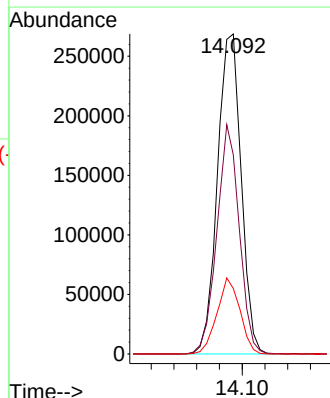
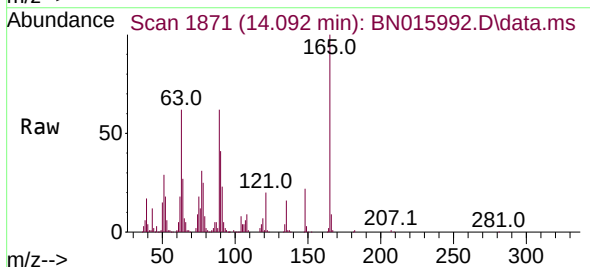
Manual Integrations
APPROVED

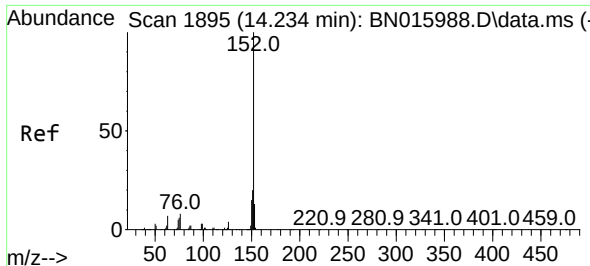
mohammad
8/23/2021 4:26:12 PM



#48
2,6-Dinitrotoluene
Concen: 40.591 ng/ul
RT: 14.092 min Scan# 1871
Delta R.T. 0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

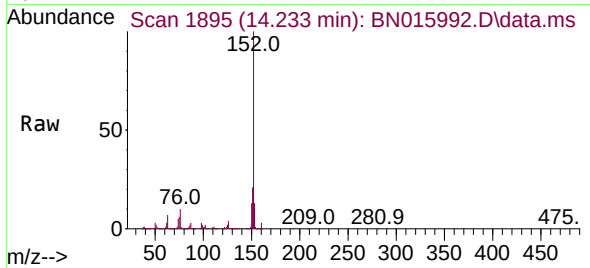
Tgt Ion:165 Resp: 390048
Ion Ratio Lower Upper
165 100
89 62.2 59.5 89.3
121 20.4 20.0 30.0





#50
Acenaphthylene
Concen: 34.551 ng/ul
RT: 14.233 min Scan# 1895
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

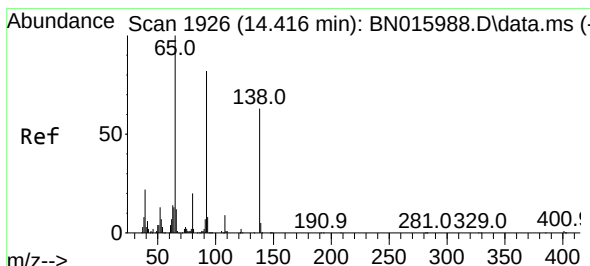
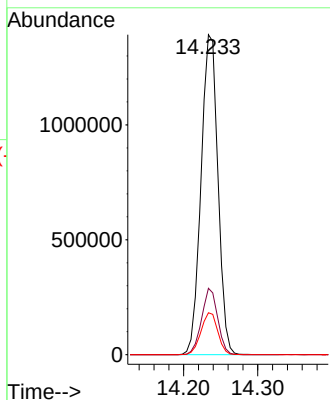
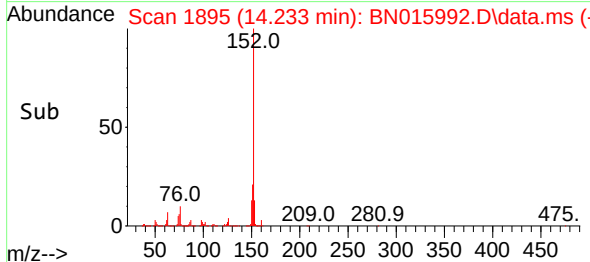
Instrument :
BNA_N
ClientSampleId :
SLCS605



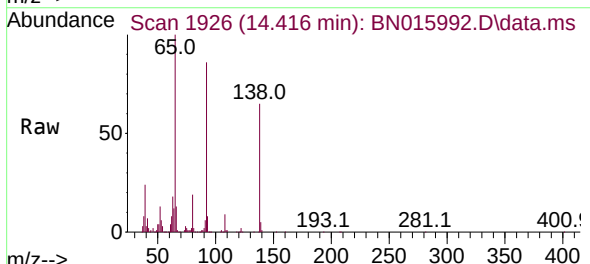
Tgt Ion:152 Resp: 2201716
Ion Ratio Lower Upper
152 100
151 20.8 16.2 24.2
153 13.1 10.3 15.5

Manual Integrations
APPROVED

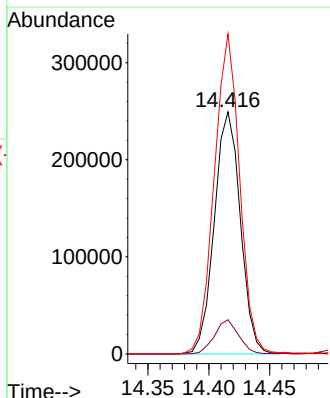
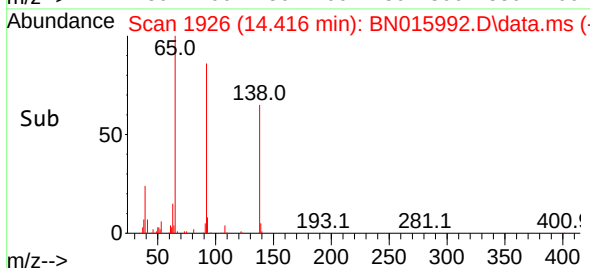
mohammad
8/23/2021 4:26:12 PM

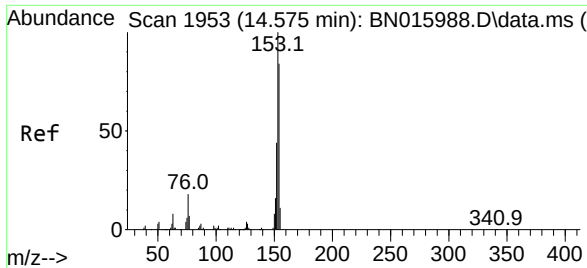


#51
3-Nitroaniline
Concen: 35.930 ng/ul
RT: 14.416 min Scan# 1926
Delta R.T. 0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59



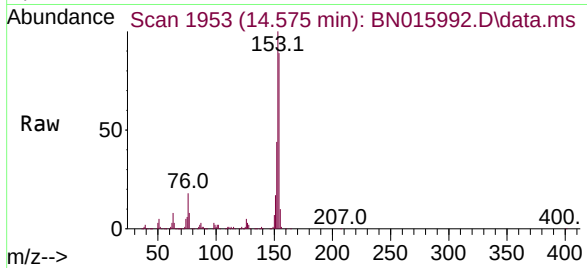
Tgt Ion:138 Resp: 371215
Ion Ratio Lower Upper
138 100
108 14.2 10.3 15.5
92 132.2 103.9 155.9





#52
Acenaphthene
Concen: 33.566 ng/ul
RT: 14.575 min Scan# 1953
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

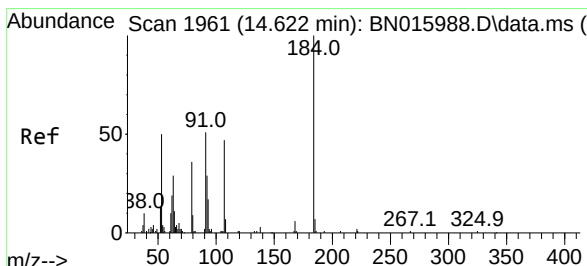
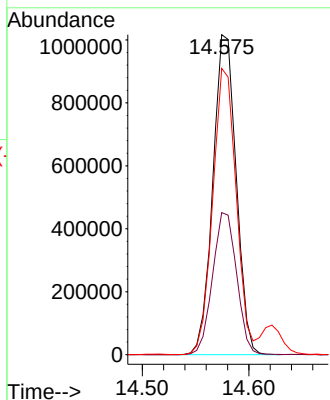
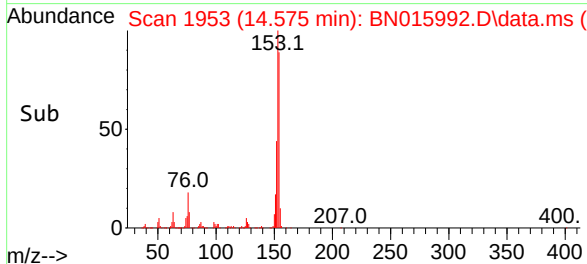
Instrument :
BNA_N
ClientSampled :
SLCS605



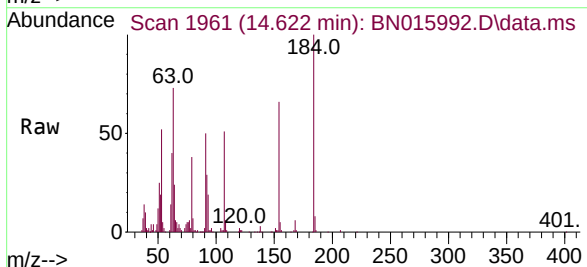
Tgt Ion:153 Resp: 1547106
Ion Ratio Lower Upper
153 100
152 44.4 38.6 57.8
154 89.5 69.3 103.9

Manual Integrations
APPROVED

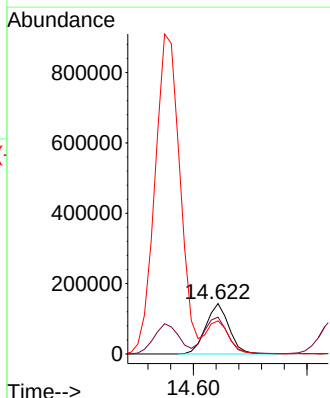
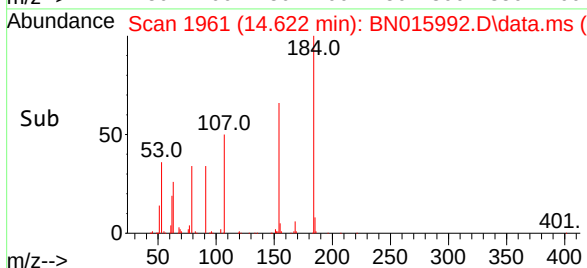
mohammad
8/23/2021 4:26:12 PM

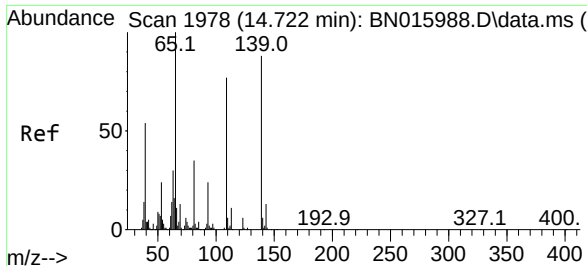


#53
2,4-Dinitrophenol
Concen: 37.968 ng/ul
RT: 14.622 min Scan# 1961
Delta R.T. 0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59



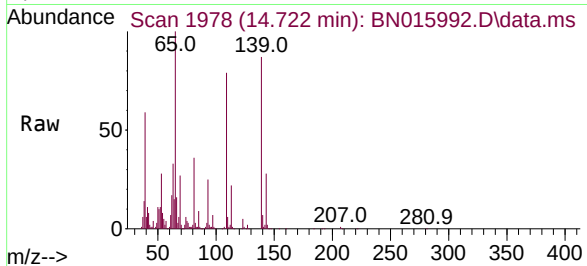
Tgt Ion:184 Resp: 202721
Ion Ratio Lower Upper
184 100
63 73.2 64.8 97.2
154 65.8 59.7 89.5





#55
4-Nitrophenol
Concen: 36.138 ng/ul
RT: 14.722 min Scan# 1978
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

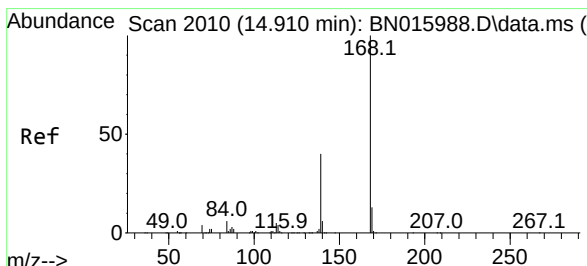
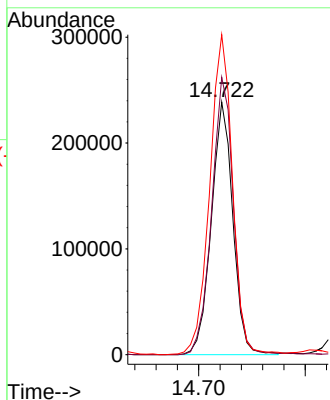
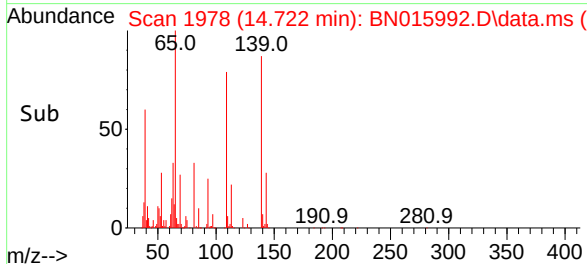
Instrument :
BNA_N
ClientSampleId :
SLCS605



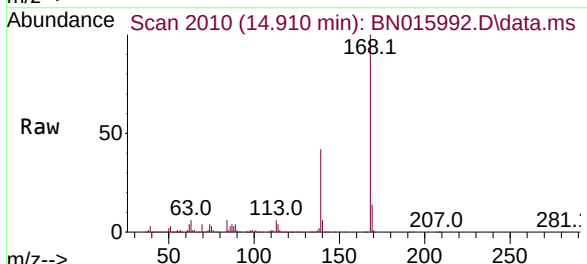
Tgt Ion:109 Resp: 334765
Ion Ratio Lower Upper
109 100
139 109.8 84.7 127.1
65 126.6 105.0 157.6

Manual Integrations
APPROVED

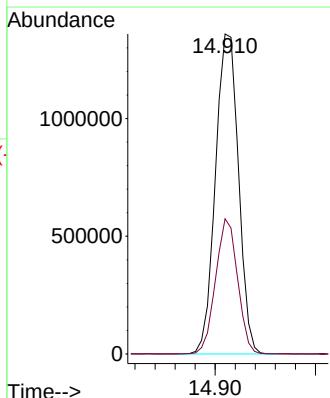
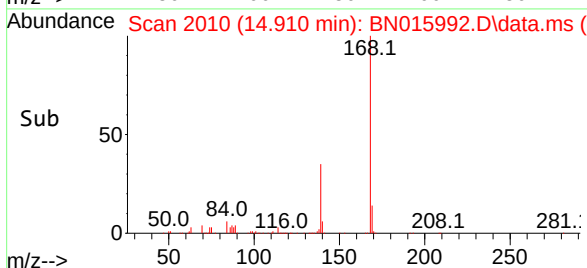
mohammad
8/23/2021 4:26:12 PM

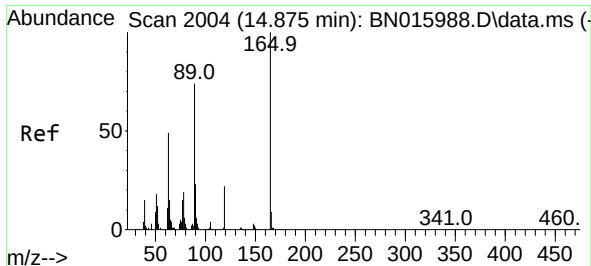


#56
Dibenzofuran
Concen: 34.023 ng/ul
RT: 14.910 min Scan# 2010
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59



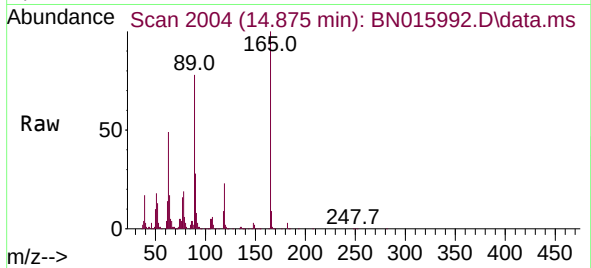
Tgt Ion:168 Resp: 2168024
Ion Ratio Lower Upper
168 100
139 42.2 31.8 47.6





#57
2,4-Dinitrotoluene
Concen: 41.390 ng/ul
RT: 14.875 min Scan# 2004
Delta R.T. 0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

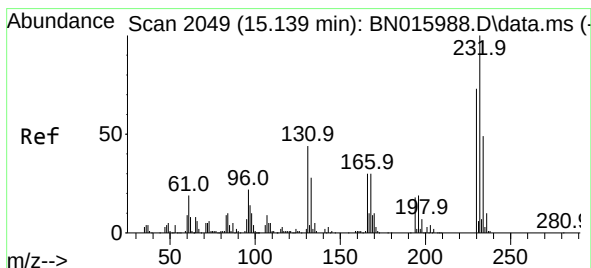
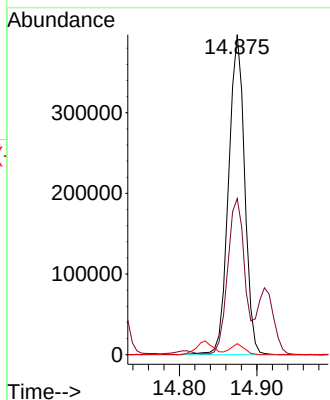
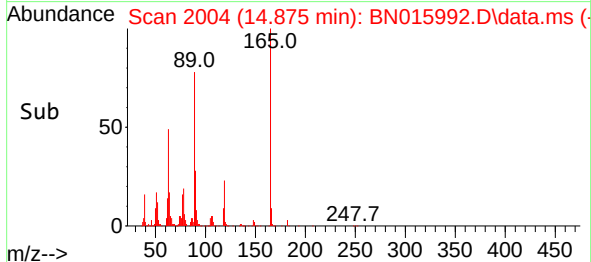
Instrument :
BNA_N
ClientSampled :
SLCS605



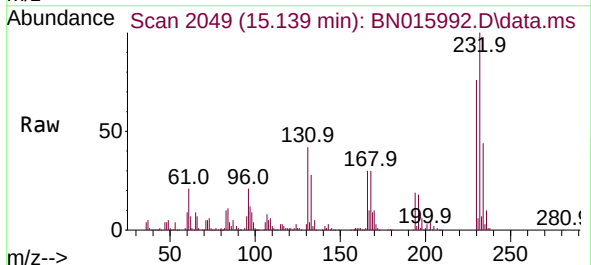
Tgt Ion:165 Resp: 572858
Ion Ratio Lower Upper
165 100
63 48.8 42.8 64.2
182 3.5 2.2 3.4#

Manual Integrations
APPROVED

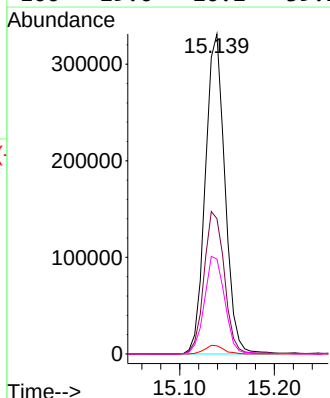
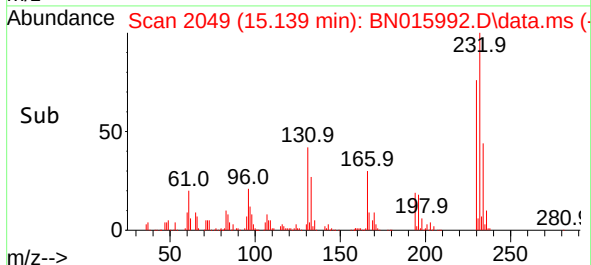
mohammad
8/23/2021 4:26:12 PM

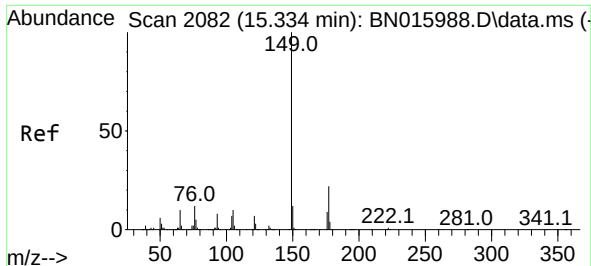


#58
2,3,4,6-Tetrachlorophenol
Concen: 40.873 ng/ul
RT: 15.139 min Scan# 2049
Delta R.T. 0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59



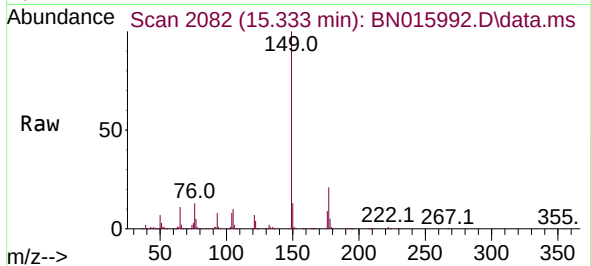
Tgt Ion:232 Resp: 477055
Ion Ratio Lower Upper
232 100
131 42.3 37.5 56.3
130 2.5 2.2 3.4
166 29.6 26.2 39.2





#59
Diethylphthalate
Concen: 35.523 ng/ul
RT: 15.333 min Scan# 2082
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

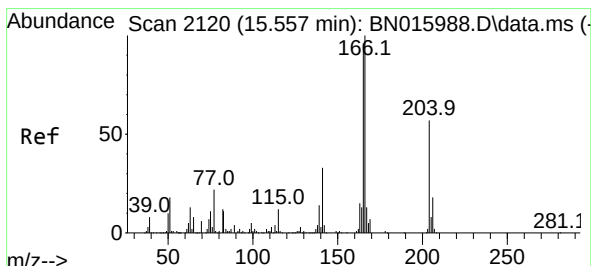
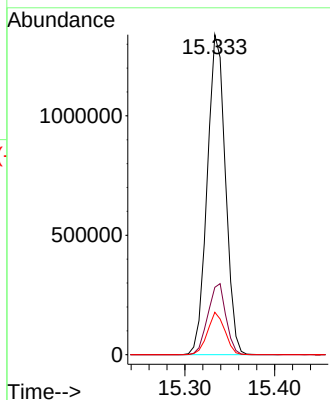
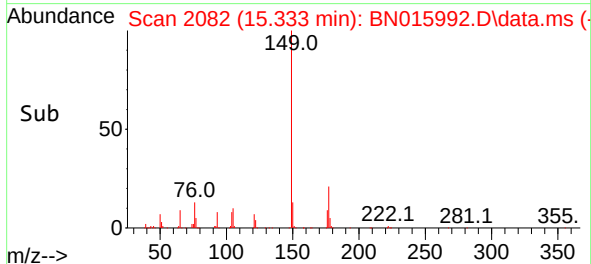
Instrument :
BNA_N
ClientSampleId :
SLCS605



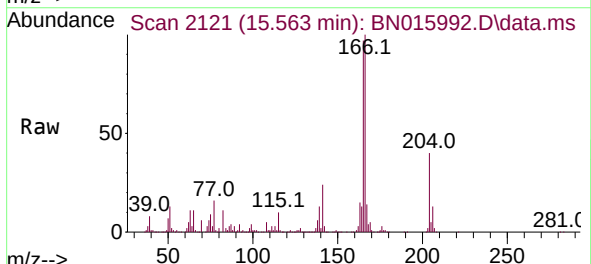
Tgt Ion:149 Resp: 1884757
Ion Ratio Lower Upper
149 100
177 21.1 17.2 25.8
150 13.3 10.2 15.2

Manual Integrations
APPROVED

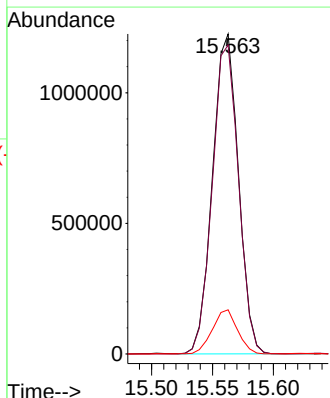
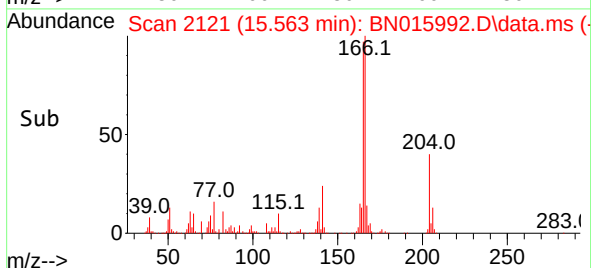
mohammad
8/23/2021 4:26:12 PM

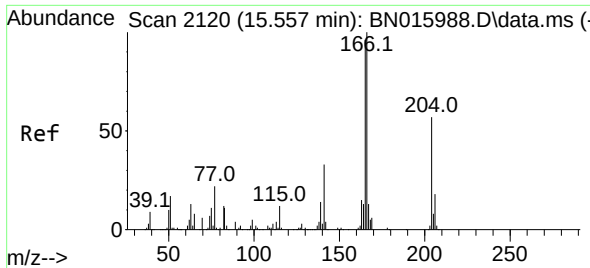


#61
Fluorene
Concen: 34.843 ng/ul
RT: 15.563 min Scan# 2121
Delta R.T. 0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59



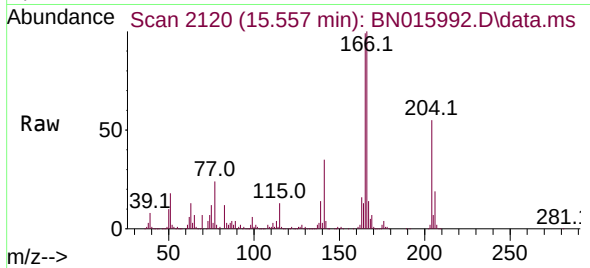
Tgt Ion:166 Resp: 1811815
Ion Ratio Lower Upper
166 100
165 96.5 78.4 117.6
167 13.8 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 33.790 ng/ul
RT: 15.557 min Scan# 2120
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

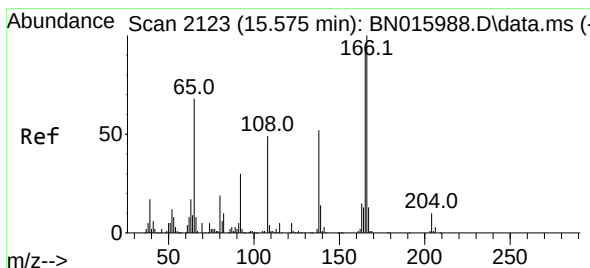
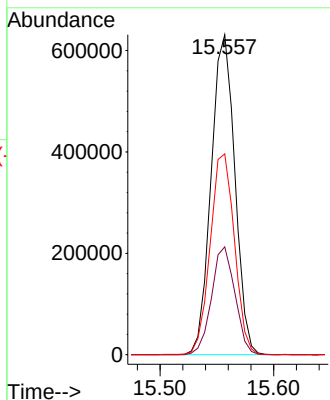
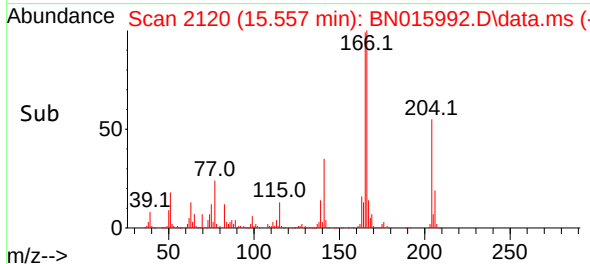
Instrument :
BNA_N
ClientSampled :
SLCS605



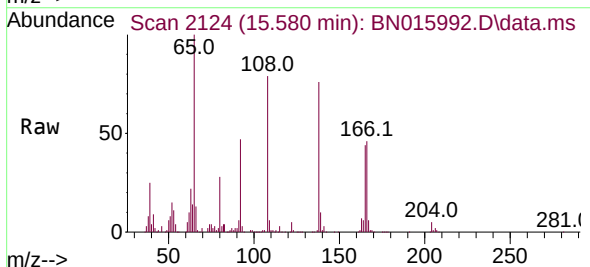
Tgt Ion:204 Resp: 916243
Ion Ratio Lower Upper
204 100
206 33.7 26.1 39.1
141 62.8 53.4 80.0

Manual Integrations
APPROVED

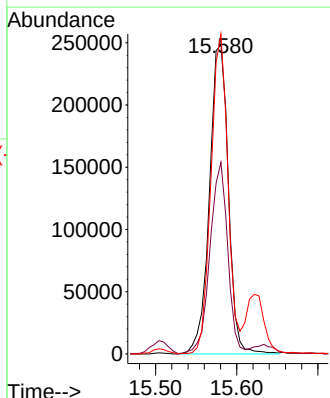
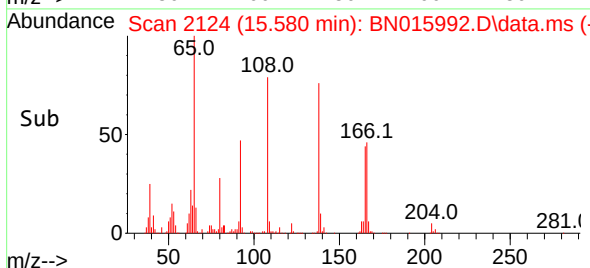
mohammad
8/23/2021 4:26:12 PM

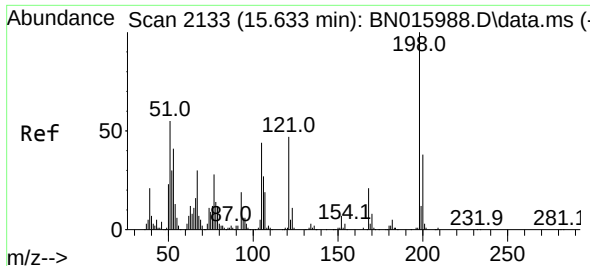


#63
4-Nitroaniline
Concen: 40.665 ng/ul
RT: 15.580 min Scan# 2124
Delta R.T. 0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59



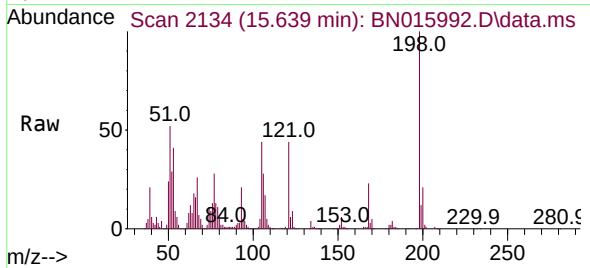
Tgt Ion:138 Resp: 402564
Ion Ratio Lower Upper
138 100
92 61.9 48.6 72.8
108 103.4 80.7 121.1





#66
4,6-Dinitro-2-methylphenol
Concen: 38.583 ng/ul
RT: 15.639 min Scan# 2134
Delta R.T. 0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

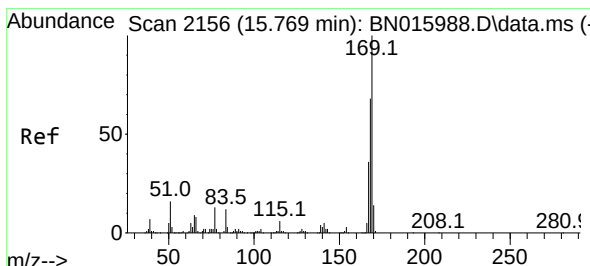
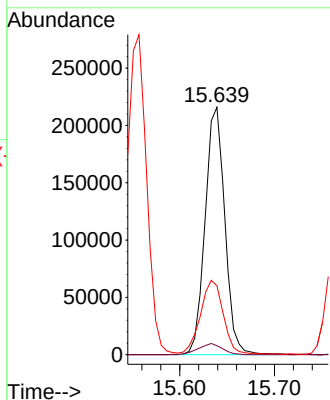
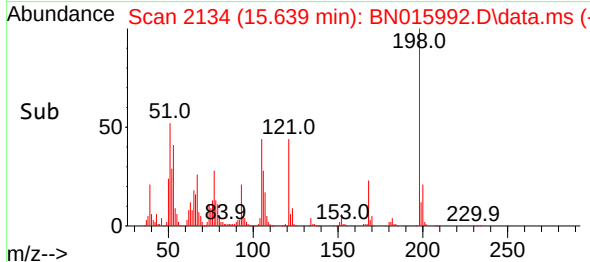
Instrument :
BNA_N
ClientSampled :
SLCS605



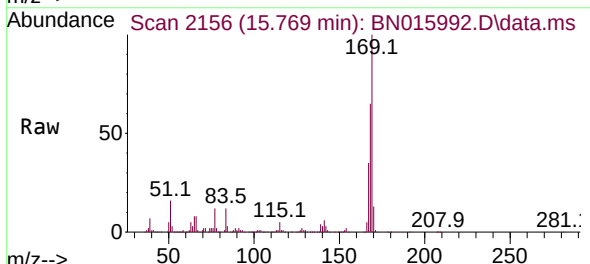
Tgt Ion:198 Resp: 312087
Ion Ratio Lower Upper
198 100
182 3.6 3.0 4.4
77 27.9 23.4 35.0

Manual Integrations
APPROVED

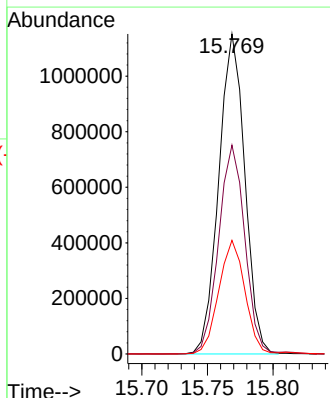
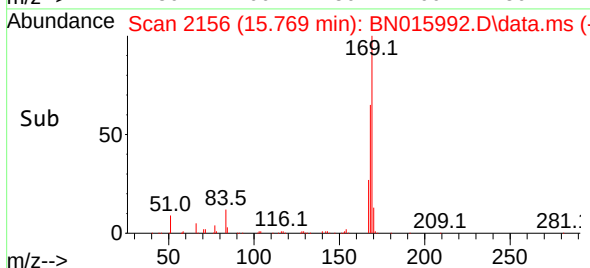
mohammad
8/23/2021 4:26:12 PM

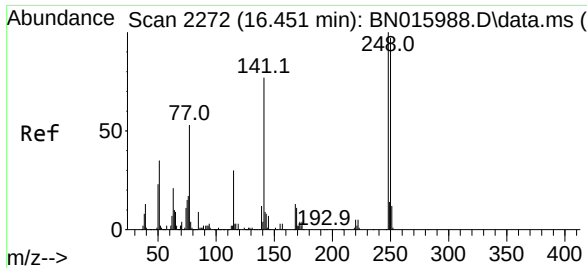


#67
N-Nitrosodiphenylamine
Concen: 35.804 ng/ul
RT: 15.769 min Scan# 2156
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59



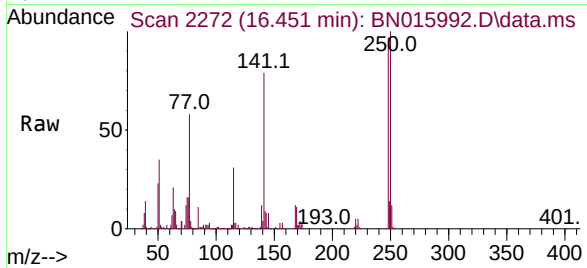
Tgt Ion:169 Resp: 1591404
Ion Ratio Lower Upper
169 100
168 65.3 53.5 80.3
167 35.5 27.9 41.9





#68
4-Bromophenyl-phenylether
Concen: 34.929 ng/ul
RT: 16.451 min Scan# 2272
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

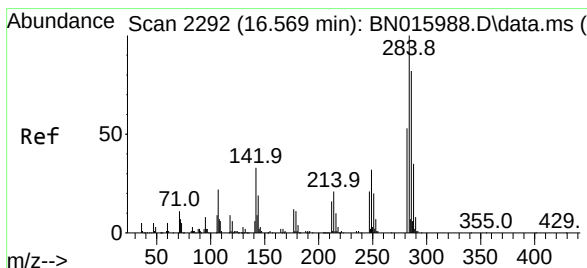
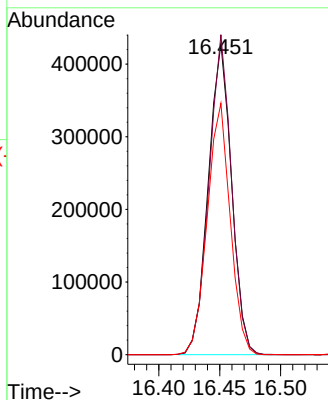
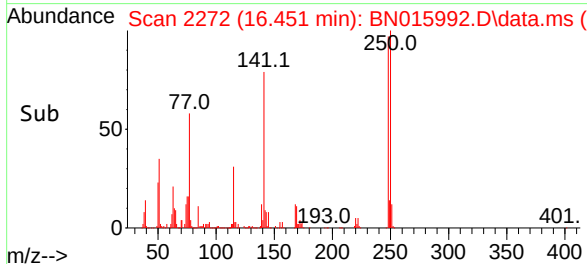
Instrument :
BNA_N
ClientSampled :
SLCS605



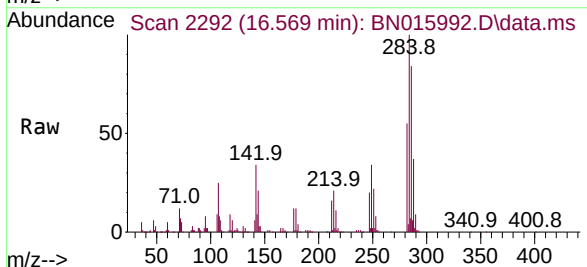
Tgt Ion:248 Resp: 570798
Ion Ratio Lower Upper
248 100
250 102.9 81.1 121.7
141 80.8 64.7 97.1

Manual Integrations
APPROVED

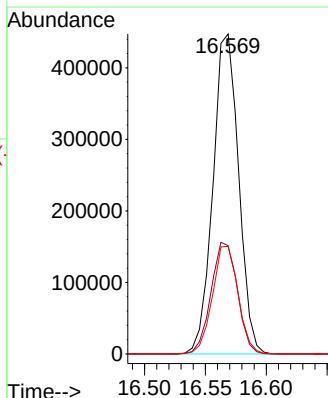
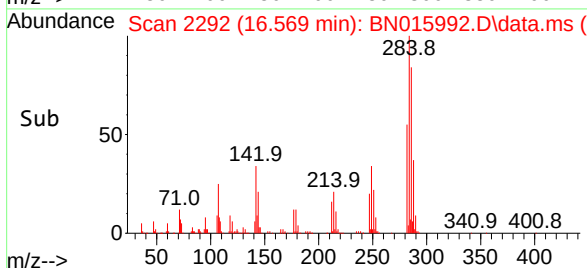
mohammad
8/23/2021 4:26:12 PM

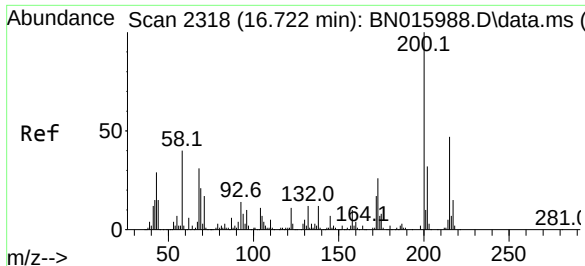


#69
Hexachlorobenzene
Concen: 34.361 ng/ul
RT: 16.569 min Scan# 2292
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59



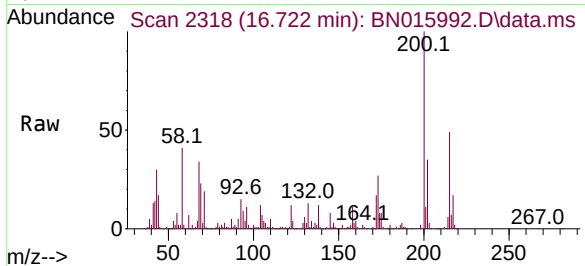
Tgt Ion:284 Resp: 656162
Ion Ratio Lower Upper
284 100
142 33.8 30.3 45.5
249 33.6 26.3 39.5





#70
Atrazine
Concen: 36.901 ng/ul
RT: 16.722 min Scan# 2318
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

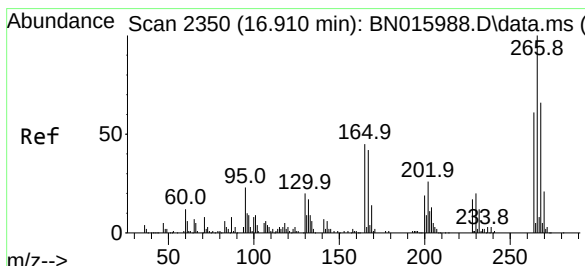
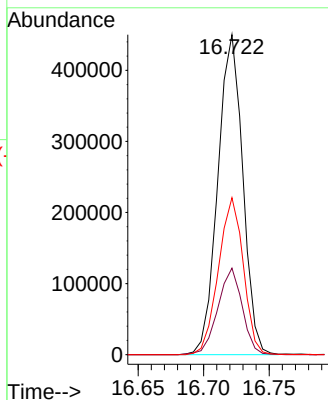
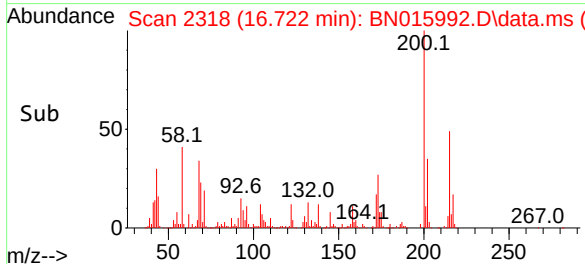
Instrument :
BNA_N
ClientSampled :
SLCS605



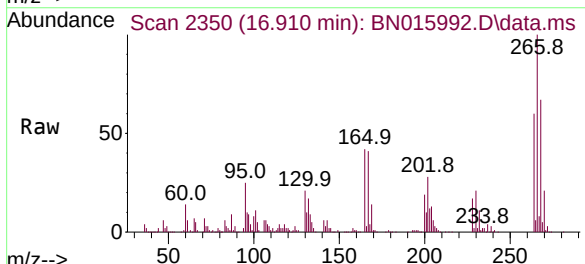
Tgt Ion:200 Resp: 594910
Ion Ratio Lower Upper
200 100
173 27.0 22.2 33.2
215 49.0 37.6 56.4

Manual Integrations
APPROVED

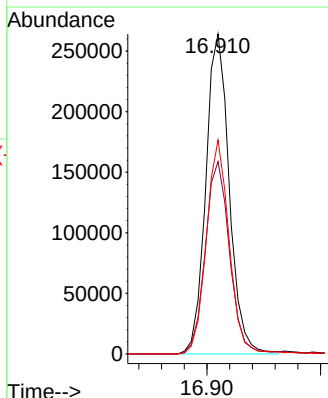
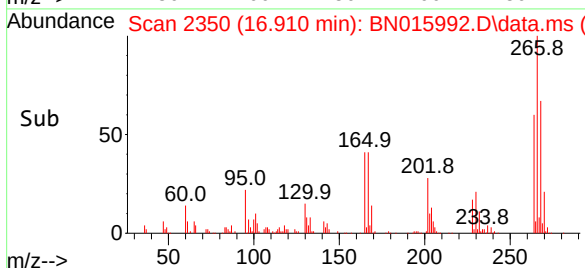
mohammad
8/23/2021 4:26:12 PM

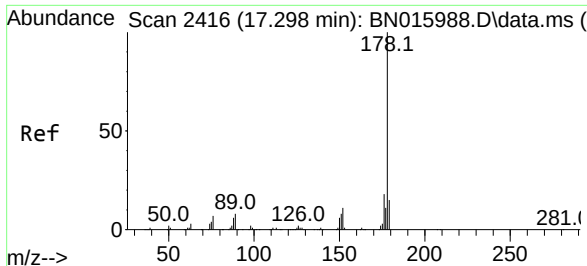


#71
Pentachlorophenol
Concen: 35.338 ng/ul
RT: 16.910 min Scan# 2350
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

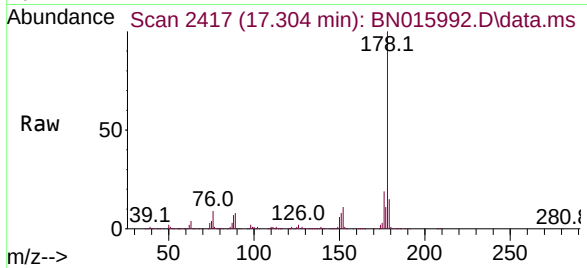


Tgt Ion:266 Resp: 378583
Ion Ratio Lower Upper
266 100
264 60.1 53.8 80.6
268 66.9 52.7 79.1

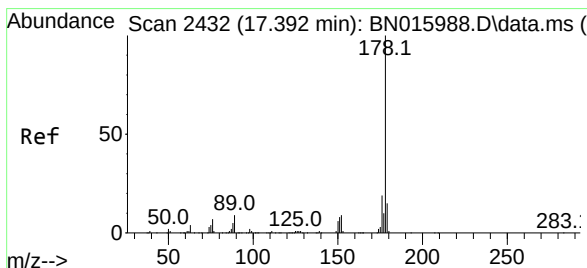
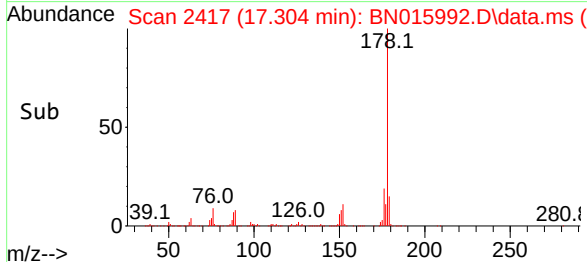
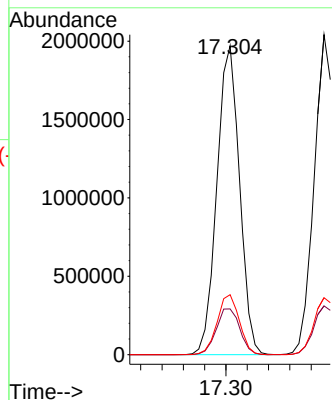




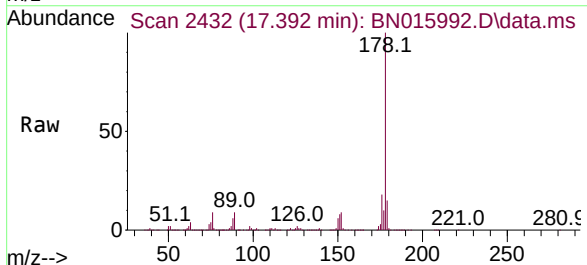
#72
Phenanthrene
Concen: 35.081 ng/u1
RT: 17.304 min Scan# 2417
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59



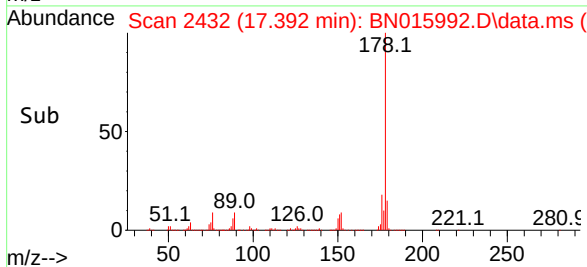
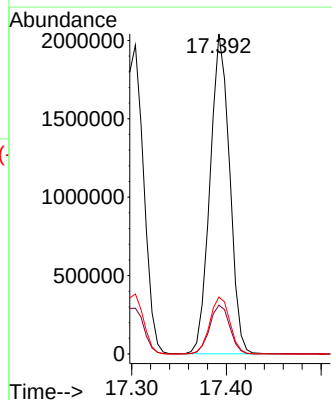
Tgt Ion:178 Resp: 2904160
Ion Ratio Lower Upper
178 100
179 14.8 12.5 18.7
176 19.4 14.6 21.8



#74
Anthracene
Concen: 34.619 ng/u1
RT: 17.392 min Scan# 2432
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59



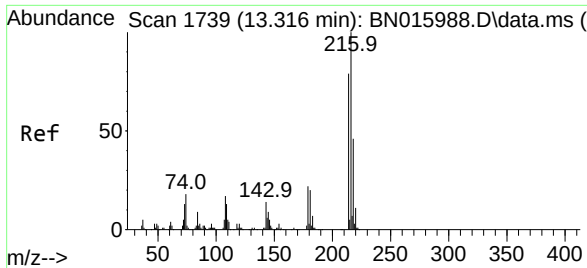
Tgt Ion:178 Resp: 2925992
Ion Ratio Lower Upper
178 100
179 15.3 11.6 17.4
176 17.8 14.4 21.6



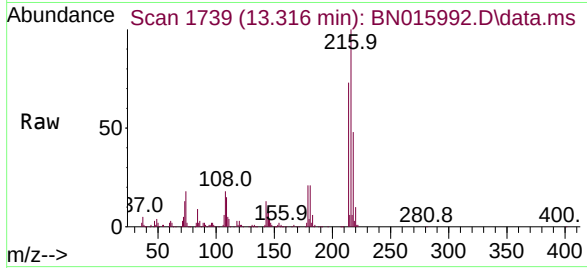
Instrument :
BNA_N
ClientSampleId :
SLCS605

Manual Integrations
APPROVED

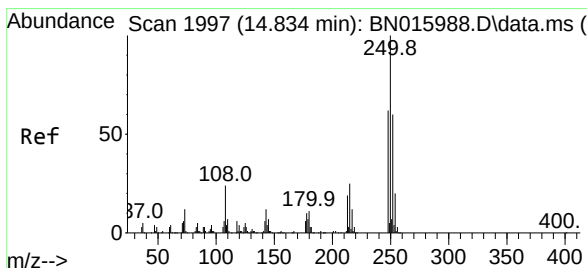
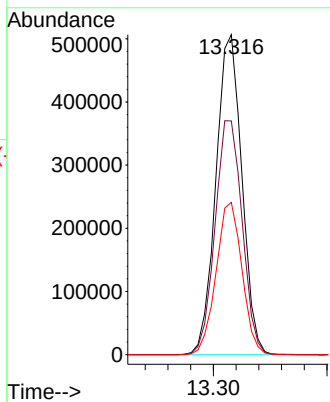
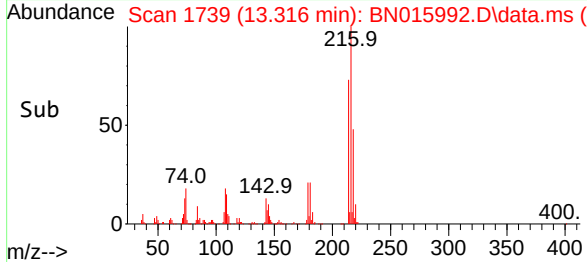
mohammad
8/23/2021 4:26:12 PM



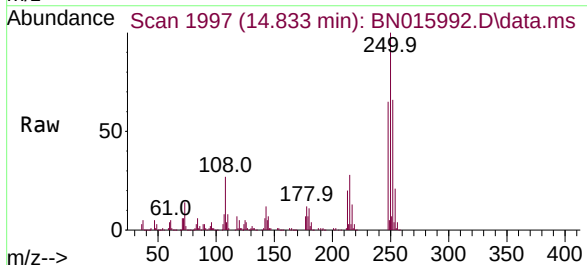
#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.530 ng/uL
RT: 13.316 min Scan# 1739
Delta R.T. 0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59



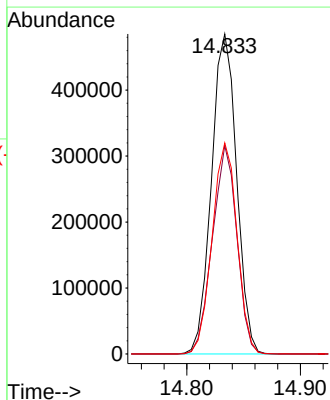
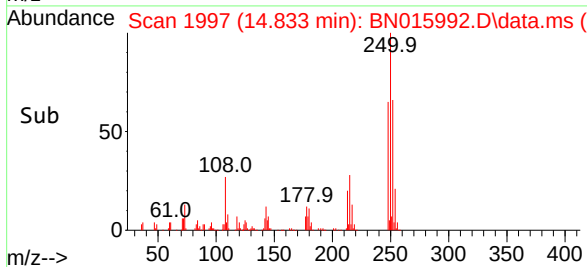
Tgt Ion:216 Resp: 804266
Ion Ratio Lower Upper
216 100
214 73.0 64.6 97.0
218 47.6 38.7 58.1



#76
Pentachlorobenzene
Concen: 31.983 ng/uL
RT: 14.833 min Scan# 1997
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59



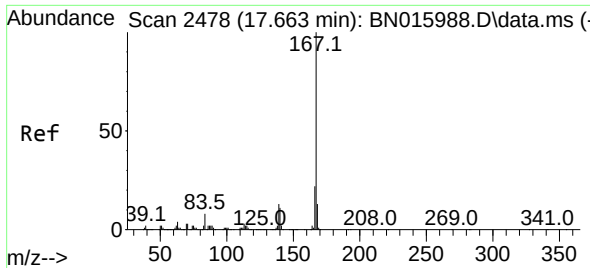
Tgt Ion:250 Resp: 746740
Ion Ratio Lower Upper
250 100
248 65.1 51.9 77.9
252 66.0 54.7 82.1



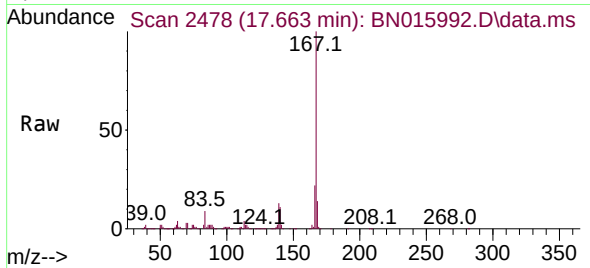
Instrument :
BNA_N
ClientSampled :
SLCS605

Manual Integrations
APPROVED

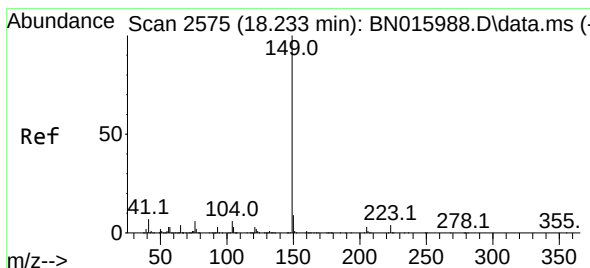
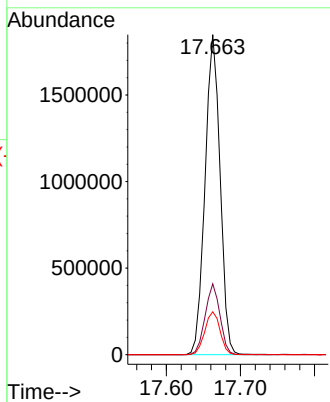
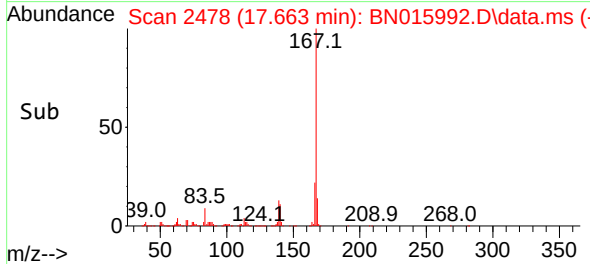
mohammad
8/23/2021 4:26:12 PM



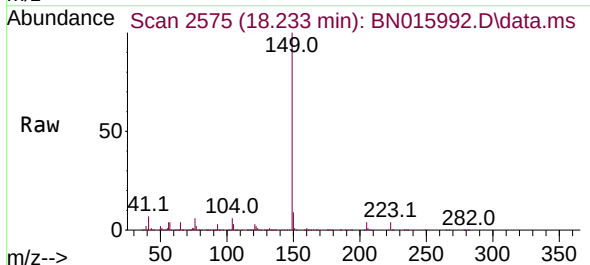
#77
 Carbazole
 Concen: 35.044 ng/ul
 RT: 17.663 min Scan# 2478
 Delta R.T. -0.000 min
 Lab File: BN015992.D
 Acq: 20 Aug 2021 18:59



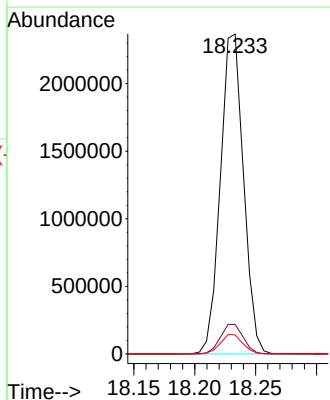
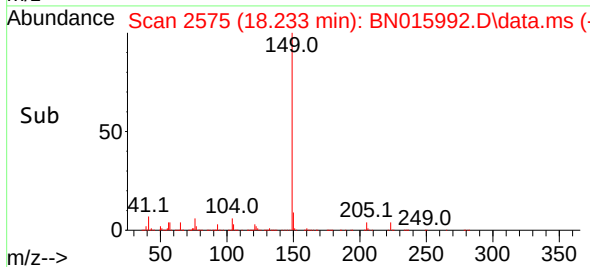
Tgt Ion:167 Resp: 2604154
 Ion Ratio Lower Upper
 167 100
 166 22.2 17.1 25.7
 139 13.4 11.6 17.4



#78
 Di-n-butylphthalate
 Concen: 37.066 ng/ul
 RT: 18.233 min Scan# 2575
 Delta R.T. 0.006 min
 Lab File: BN015992.D
 Acq: 20 Aug 2021 18:59



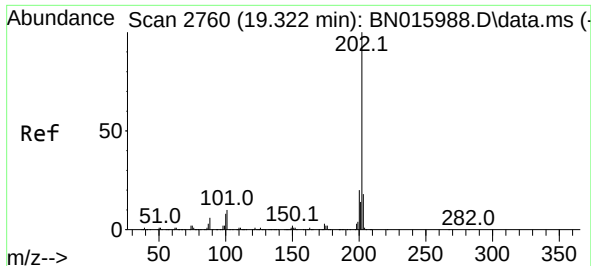
Tgt Ion:149 Resp: 3131784
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.5 11.3
 104 6.0 5.0 7.4



Instrument :
 BNA_N
 ClientSampled :
 SLCS605

Manual Integrations
 APPROVED

mohammad
 8/23/2021 4:26:12 PM



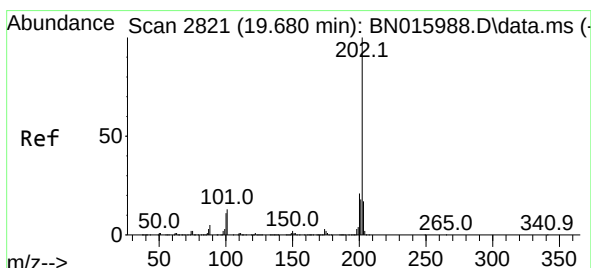
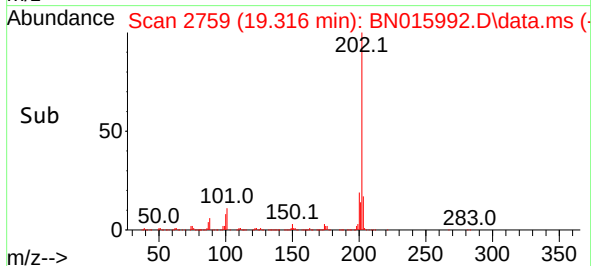
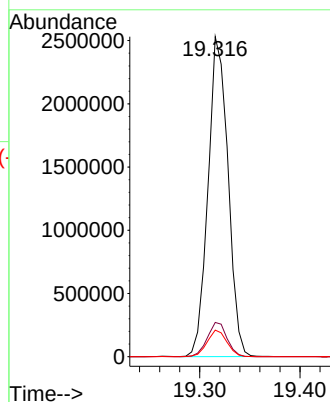
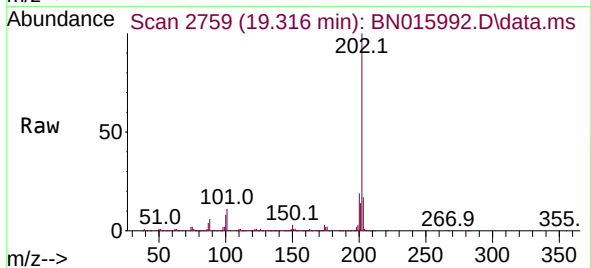
#80
Fluoranthene
Concen: 33.529 ng/ul
RT: 19.316 min Scan# 2759
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

Tgt Ion:202 Resp: 3510989
Ion Ratio Lower Upper
202 100
101 10.7 8.0 12.0
100 8.3 6.7 10.1

Instrument :
BNA_N
ClientSampled :
SLCS605

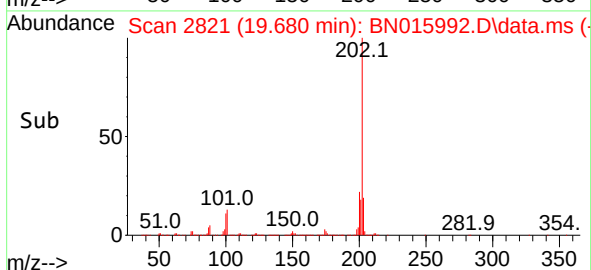
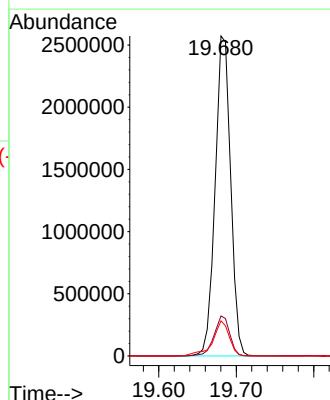
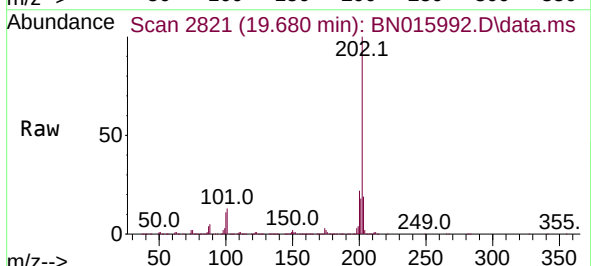
Manual Integrations
APPROVED

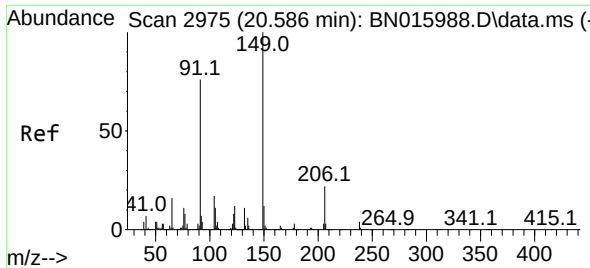
mohammad
8/23/2021 4:26:12 PM



#82
Pyrene
Concen: 32.820 ng/ul
RT: 19.680 min Scan# 2821
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

Tgt Ion:202 Resp: 3576901
Ion Ratio Lower Upper
202 100
101 12.5 10.1 15.1
100 11.0 9.2 13.8





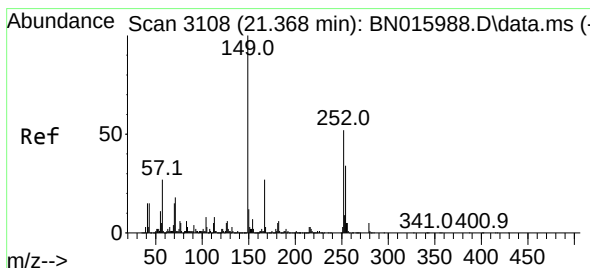
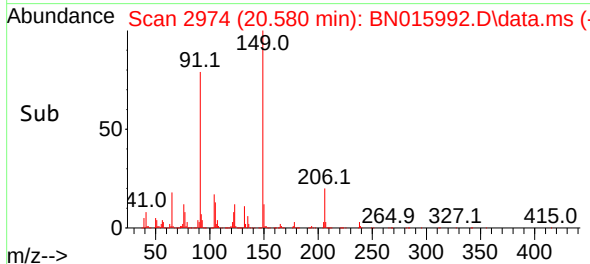
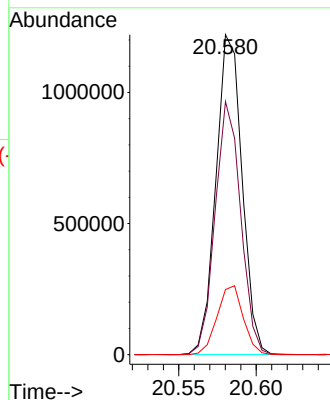
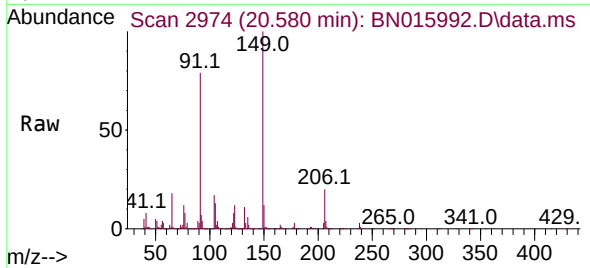
#83
Butylbenzylphthalate
Concen: 39.049 ng/ul
RT: 20.580 min Scan# 2974
Delta R.T. -0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

Tgt Ion:149 Resp: 1431112
Ion Ratio Lower Upper
149 100
91 79.1 65.2 97.8
206 20.4 17.1 25.7

Instrument :
BNA_N
ClientSampleId :
SLCS605

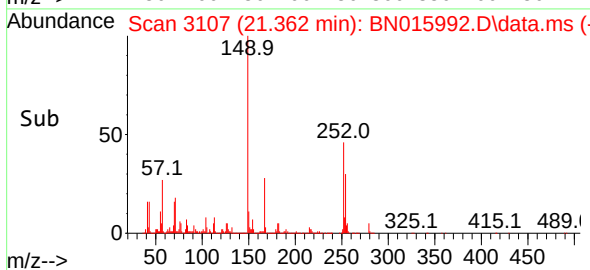
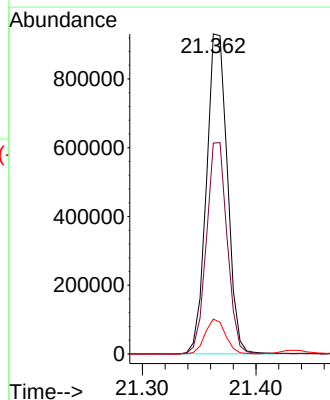
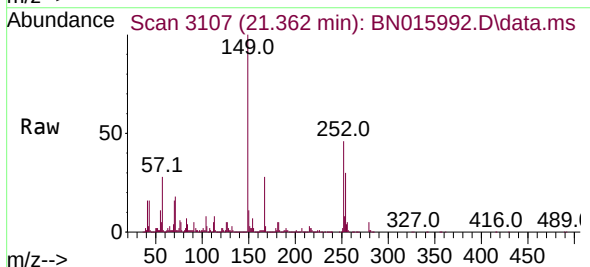
Manual Integrations
APPROVED

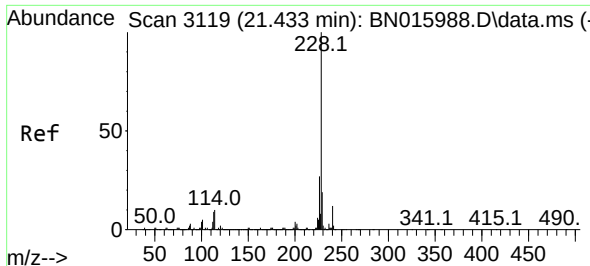
mohammad
8/23/2021 4:26:12 PM



#84
3,3'-Dichlorobenzidine
Concen: 36.119 ng/ul
RT: 21.362 min Scan# 3107
Delta R.T. -0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

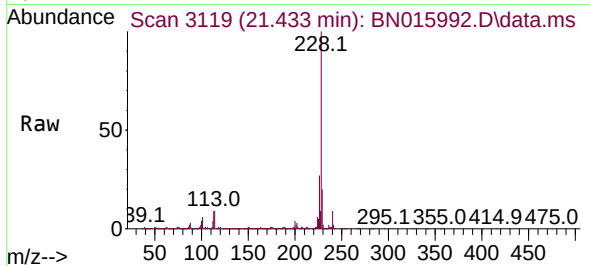
Tgt Ion:252 Resp: 1188423
Ion Ratio Lower Upper
252 100
254 65.9 52.0 78.0
126 10.9 8.5 12.7





#85
Benzo(a)anthracene
Concen: 34.598 ng/ul
RT: 21.433 min Scan# 3119
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

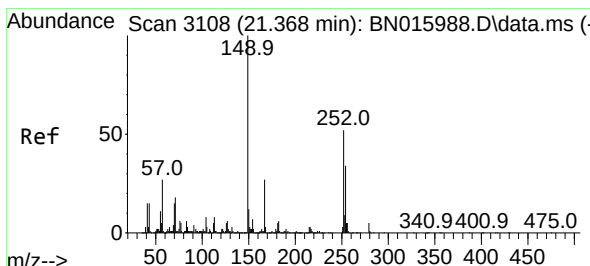
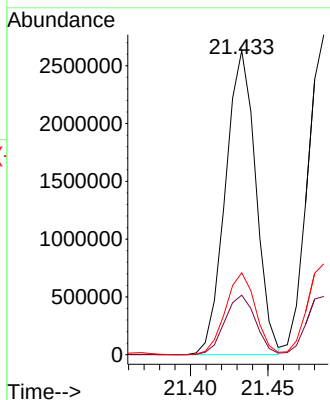
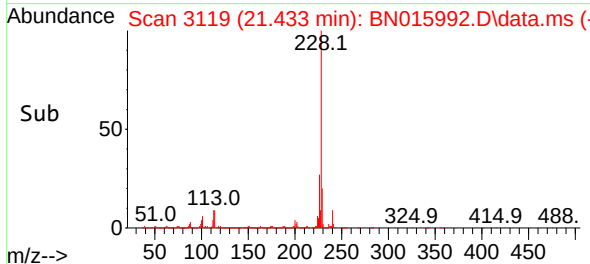
Instrument :
BNA_N
ClientSampled :
SLCS605



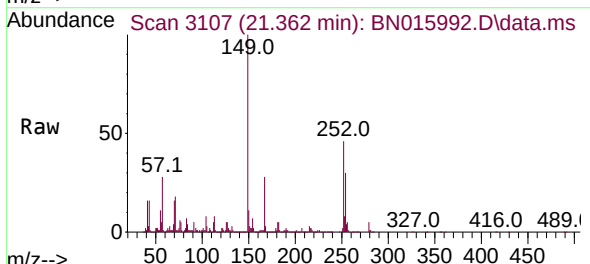
Tgt Ion:228 Resp: 3576886
Ion Ratio Lower Upper
228 100
229 19.6 14.5 21.7
226 26.9 20.9 31.3

Manual Integrations
APPROVED

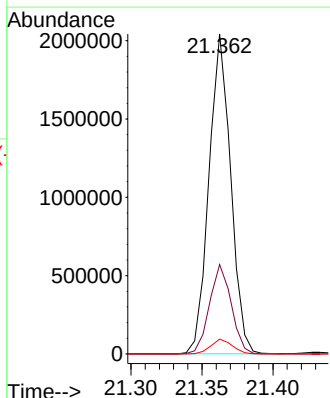
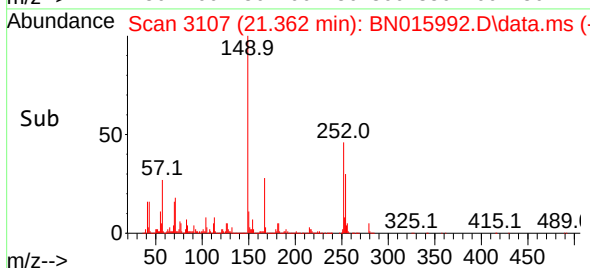
mohammad
8/23/2021 4:26:12 PM

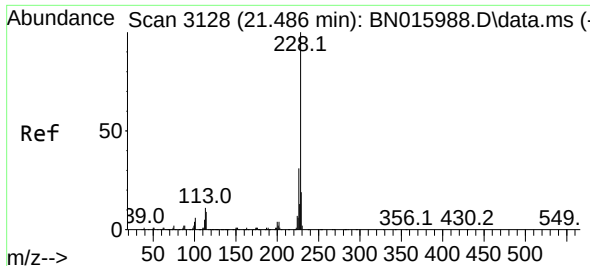


#86
Bis(2-ethylhexyl)phthalate
Concen: 37.327 ng/ul
RT: 21.362 min Scan# 3107
Delta R.T. -0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59



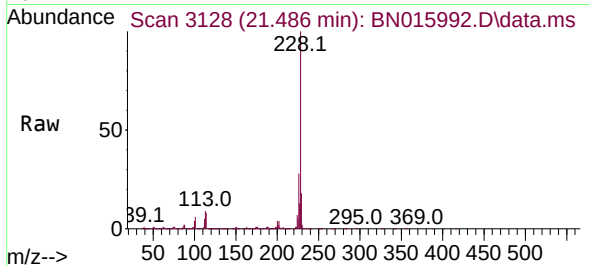
Tgt Ion:149 Resp: 2169630
Ion Ratio Lower Upper
149 100
167 28.0 20.6 30.8
279 4.6 3.4 5.2





#87
Chrysene
Concen: 35.818 ng/ul
RT: 21.486 min Scan# 3128
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

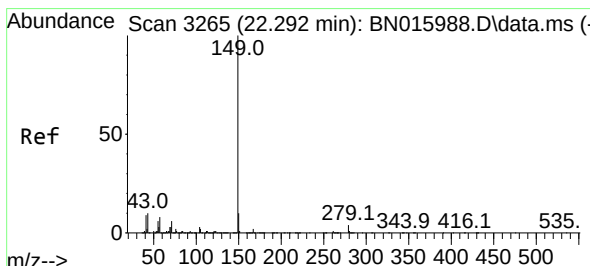
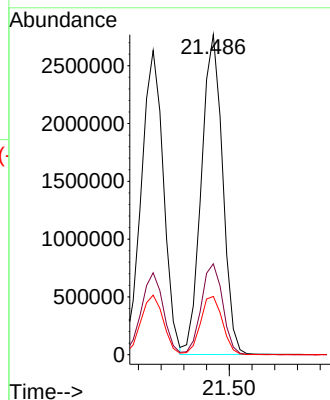
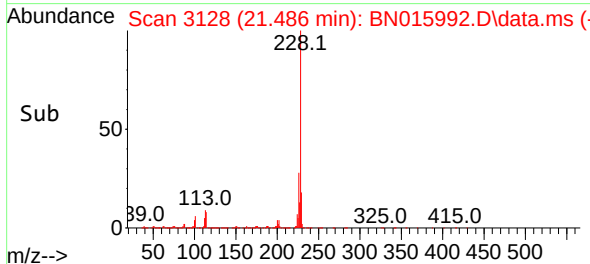
Instrument :
BNA_N
ClientSampleId :
SLCS605



Tgt Ion:228 Resp: 3585237
Ion Ratio Lower Upper
228 100
226 28.4 24.2 36.2
229 18.2 15.9 23.9

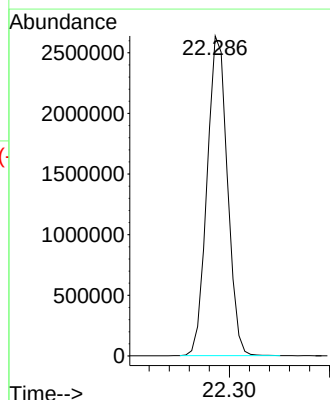
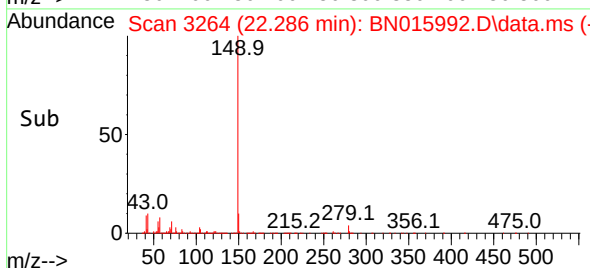
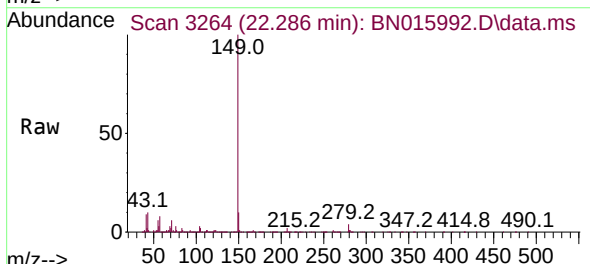
Manual Integrations
APPROVED

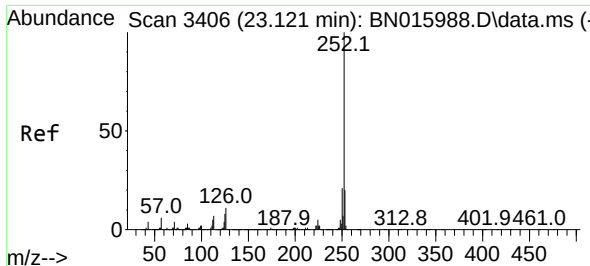
mohammad
8/23/2021 4:26:12 PM



#89
Di-n-octyl phthalate
Concen: 35.259 ng/ul
RT: 22.286 min Scan# 3264
Delta R.T. -0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

Tgt Ion:149 Resp: 3718321





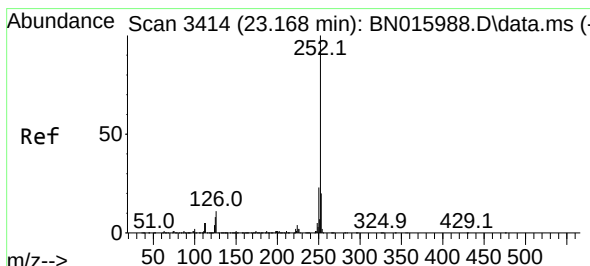
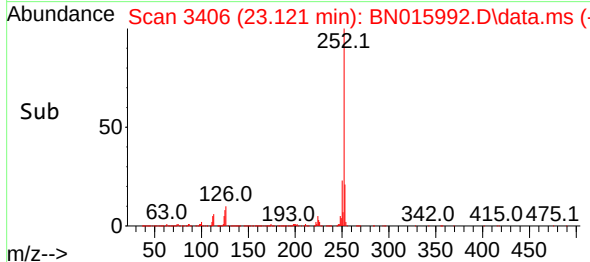
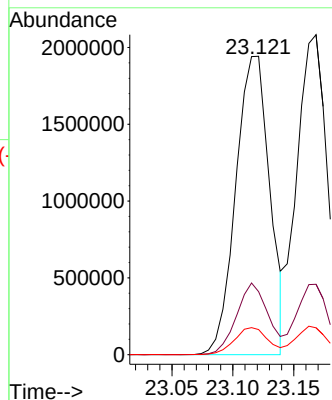
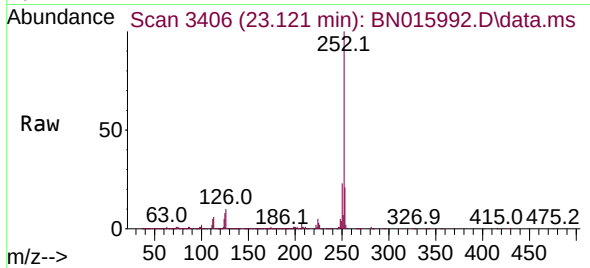
#90
Benzo(b)fluoranthene
Concen: 34.442 ng/ul
RT: 23.121 min Scan# 3406
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

Tgt Ion:252 Resp: 3772938
Ion Ratio Lower Upper
252 100
253 21.1 16.6 25.0
125 8.4 7.1 10.7

Instrument :
BNA_N
ClientSampled :
SLCS605

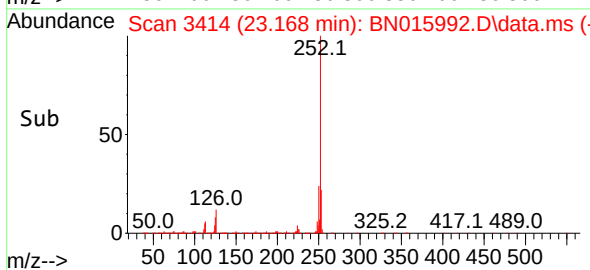
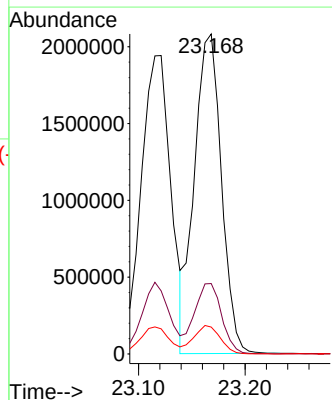
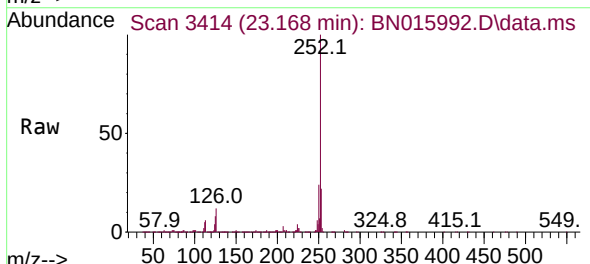
Manual Integrations
APPROVED

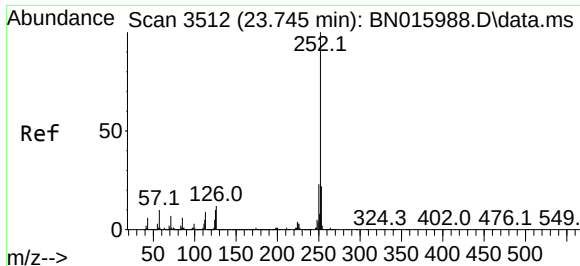
mohammad
8/23/2021 4:26:12 PM



#91
Benzo(k)fluoranthene
Concen: 33.681 ng/ul
RT: 23.168 min Scan# 3414
Delta R.T. -0.000 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

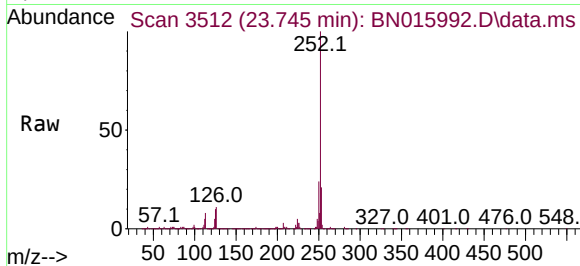
Tgt Ion:252 Resp: 3673580
Ion Ratio Lower Upper
252 100
253 22.0 17.7 26.5
125 8.4 7.0 10.6





#93
Benzo(a)pyrene
Concen: 34.374 ng/ul
RT: 23.745 min Scan# 3512
Delta R.T. -0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

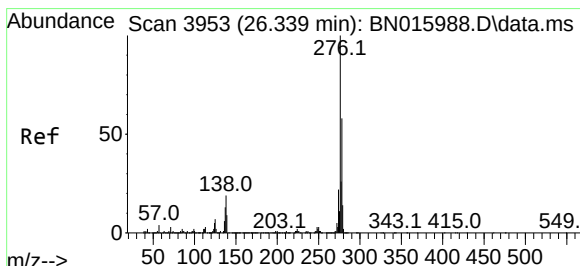
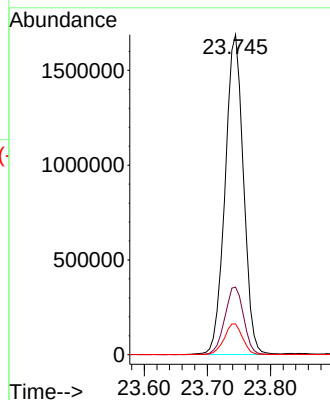
Instrument :
BNA_N
ClientSampled :
SLCS605



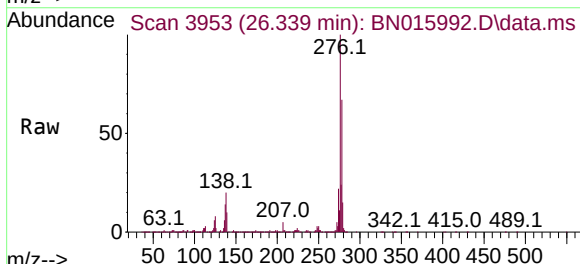
Tgt Ion:252 Resp: 3408633
Ion Ratio Lower Upper
252 100
253 21.1 18.0 27.0
125 9.6 7.2 10.8

Manual Integrations
APPROVED

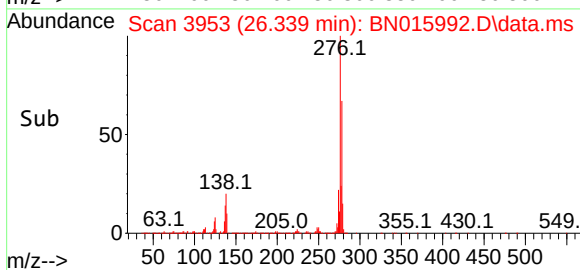
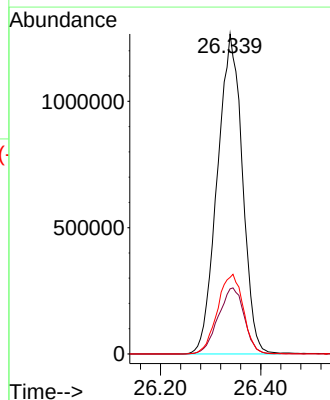
mohammad
8/23/2021 4:26:12 PM

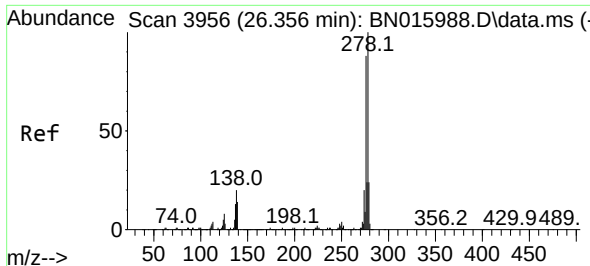


#94
Indeno(1,2,3-cd)pyrene
Concen: 35.770 ng/ul
RT: 26.339 min Scan# 3953
Delta R.T. -0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59



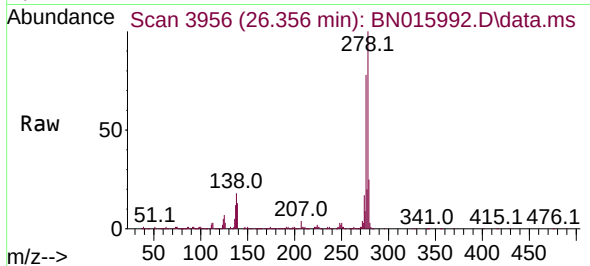
Tgt Ion:276 Resp: 4398136
Ion Ratio Lower Upper
276 100
138 20.4 15.9 23.9
277 23.9 19.5 29.3





#95
Dibenzo(a,h)anthracene
Concen: 36.592 ng/ul
RT: 26.356 min Scan# 3956
Delta R.T. -0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59

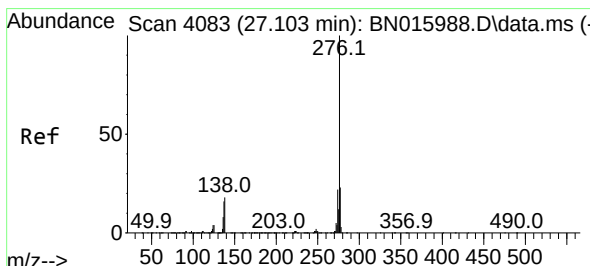
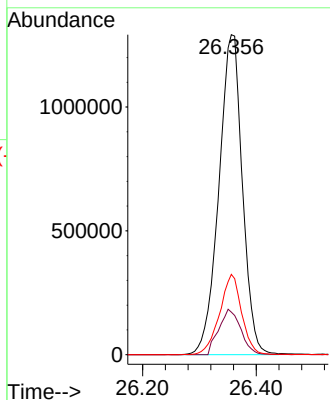
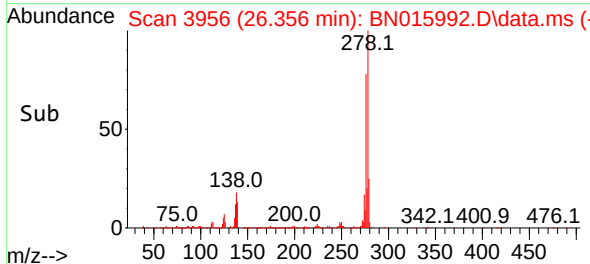
Instrument :
BNA_N
ClientSampled :
SLCS605



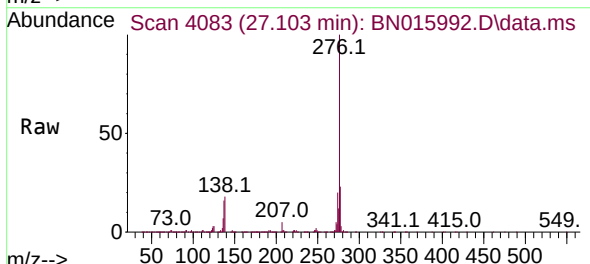
Tgt Ion:278 Resp: 3714284
Ion Ratio Lower Upper
278 100
139 13.3 11.0 16.6
279 25.1 19.9 29.9

Manual Integrations
APPROVED

mohammad
8/23/2021 4:26:12 PM



#96
Benzo(g,h,i)perylene
Concen: 35.748 ng/ul
RT: 27.103 min Scan# 4083
Delta R.T. -0.006 min
Lab File: BN015992.D
Acq: 20 Aug 2021 18:59



Tgt Ion:276 Resp: 3634136
Ion Ratio Lower Upper
276 100
138 18.3 13.4 20.0
277 22.7 18.5 27.7

