

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101822\
 Data File : BN022163.D
 Acq On : 17 Oct 2022 22:20
 Operator : CG/JU
 Sample : PB148279BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS279

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 10/18/2022
 Supervised By :mohammad ahmed 10/19/2022

Quant Time: Oct 17 23:11:24 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 13 03:08:08 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	183422	20.000	ng/u1	0.00
20) Naphthalene-d8	10.781	136	830834	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.628	164	516950	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.386	188	1082883	20.000	ng/u1	0.00
79) Chrysene-d12	21.586	240	927805	20.000	ng/u1	0.00
88) Perylene-d12	24.051	264	829011	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	26958	5.570	ng/uL	0.00
4) Pyridine-d5	3.693	84	385768	25.626	ng/u1	0.00
7) Phenol-d5	7.111	99	550909	30.723	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	322630	28.713	ng/u1	0.00
11) 2-Chlorophenol-d4	7.475	132	401003	32.254	ng/u1	0.00
15) 4-Methylphenol-d8	8.675	113	427177	29.981	ng/u1	0.00
21) Nitrobenzene-d5	9.134	128	207067	33.989	ng/u1	0.00
24) 2-Nitrophenol-d4	9.863	143	229190	36.704	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.399	165	391222	33.378	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.928	131	528226	27.565	ng/u1	0.00
46) Dimethylphthalate-d6	14.040	166	1127544	31.290	ng/u1	0.00
49) Acenaphthylene-d8	14.322	160	1319383	32.787	ng/u1	0.00
54) 4-Nitrophenol-d4	14.839	143	249287	32.410	ng/u1	0.00
60) Fluorene-d10	15.622	176	948689	31.213	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	176377	28.550	ng/u1	0.00
73) Anthracene-d10	17.486	188	1479752	31.445	ng/u1	0.00
81) Pyrene-d10	19.786	212	1654664	35.820	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.892	264	1311472	32.258	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.293	88	55447	10.512	ng/uL	98
5) Pyridine	3.711	79	392990	26.315	ng/u1	100
6) Benzaldehyde	7.087	77	340707	38.476	ng/u1	98
8) Phenol	7.140	94	554532	29.136	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.375	93	426040	28.137	ng/u1	98
12) 2-Chlorophenol	7.510	128	419798	30.579	ng/u1	98
13) 2-Methylphenol	8.405	108	419274	29.464	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.487	45	586715	27.079	ng/u1	100
16) Acetophenone	8.793	105	643147	28.252	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.781	70	336178	27.726	ng/u1	98
18) 4-Methylphenol	8.740	108	456391	28.644	ng/u1	96
19) Hexachloroethane	9.040	117	164464	30.685	ng/u1	97
22) Nitrobenzene	9.175	77	510756	31.750	ng/u1	97
23) Isophorone	9.710	82	955157	30.074	ng/u1	99
25) 2-Nitrophenol	9.893	139	246175	33.406	ng/u1	98
26) 2,4-Dimethylphenol	9.952	107	481271	30.975	ng/u1	94
27) Bis(2-Chloroethoxy)met...	10.193	93	593800	29.899	ng/u1	99
29) 2,4-Dichlorophenol	10.428	162	394533	32.276	ng/u1	96
30) Naphthalene	10.834	128	1346762	30.259	ng/u1	99
32) 4-Chloroaniline	10.951	127	532721	26.817	ng/u1	99
33) Hexachlorobutadiene	11.110	225	210643	31.405	ng/u1	98
34) Caprolactam	11.746	113	145329m	30.598	ng/u1	
35) 4-Chloro-3-methylphenol	12.081	107	461144	31.291	ng/u1	99
36) 2-Methylnaphthalene	12.451	142	906438	29.491	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.669	142	903217	29.345	ng/u1	96
39) 1,2,4,5-Tetrachloroben...	12.816	216	425588	31.736	ng/u1	97
40) Hexachlorocyclopentadiene	12.793	237	180807	24.118	ng/u1	91
41) 2,4,6-Trichlorophenol	13.057	196	301954	33.022	ng/u1	97
42) 2,4,5-Trichlorophenol	13.134	196	333003	32.701	ng/u1	100
43) 1,1'-Biphenyl	13.463	154	1152968	30.552	ng/u1	98
44) 2-Chloronaphthalene	13.504	162	909828	30.855	ng/u1	94
45) 2-Nitroaniline	13.716	65	309576	33.889	ng/u1	99
47) Dimethylphthalate	14.087	163	1134575	29.291	ng/u1	100
48) 2,6-Dinitrotoluene	14.216	165	250533	34.529	ng/u1	94
50) Acenaphthylene	14.351	152	1425733	31.024	ng/u1	98
51) 3-Nitroaniline	14.545	138	274406	32.031	ng/u1	95
52) Acenaphthene	14.692	153	968841	29.729	ng/u1	98
53) 2,4-Dinitrophenol	14.751	184	114467	23.289	ng/u1	99
55) 4-Nitrophenol	14.851	109	190925	30.614	ng/u1	96
56) Dibenzofuran	15.028	168	1320645	29.697	ng/u1	96
57) 2,4-Dinitrotoluene	14.998	165	364061	34.251	ng/u1	99
58) 2,3,4,6-Tetrachlorophenol	15.257	232	264096	31.162	ng/u1	99
59) Diethylphthalate	15.451	149	1162161	29.538	ng/u1	98
61) Fluorene	15.681	166	1070373	29.941	ng/u1	93
62) 4-Chlorophenyl-phenyle...	15.675	204	482289	28.792	ng/u1	98
63) 4-Nitroaniline	15.710	138	308897	38.643	ng/u1	97
66) 4,6-Dinitro-2-methylph...	15.769	198	181230	27.325	ng/u1#	93
67) N-Nitrosodiphenylamine	15.892	169	941422	30.062	ng/u1	99
68) 4-Bromophenyl-phenylether	16.569	248	289759	30.291	ng/u1	92
69) Hexachlorobenzene	16.681	284	360356	30.947	ng/u1	94
70) Atrazine	16.845	200	326150	30.926	ng/u1	98
71) Pentachlorophenol	17.034	266	204353	28.381	ng/u1	96
72) Phenanthrene	17.428	178	1745569	29.882	ng/u1	98
74) Anthracene	17.522	178	1769968	30.505	ng/u1	98
75) 1,2,3,4-Tetrachloroben...	13.428	216	437907	32.151	ng/uL	97
76) Pentachlorobenzene	14.945	250	406317	27.793	ng/uL	96
77) Carbazole	17.792	167	1677545	31.258	ng/u1	100
78) Di-n-butylphthalate	18.351	149	2087080	31.379	ng/u1	98
80) Fluoranthene	19.451	202	1945716	33.555	ng/u1	98
82) Pyrene	19.816	202	2040439	33.635	ng/u1	99
83) Butylbenzylphthalate	20.710	149	1014873	38.560	ng/u1	97
84) 3,3'-Dichlorobenzidine	21.498	252	590218	29.415	ng/u1	98
85) Benzo(a)anthracene	21.569	228	1827521m	30.826	ng/u1	
86) Bis(2-ethylhexyl)phtha...	21.486	149	1500114	39.407	ng/u1	100
87) Chrysene	21.622	228	1759179	30.878	ng/u1	98
89) Di-n-octyl phthalate	22.427	149	2608543	44.411	ng/u1	100
90) Benzo(b)fluoranthene	23.292	252	1696735	32.451	ng/u1	99
91) Benzo(k)fluoranthene	23.339	252	1657552	32.087	ng/u1	97
93) Benzo(a)pyrene	23.939	252	1451065	31.051	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	26.639	276	1655030	28.335	ng/u1	95
95) Dibenzo(a,h)anthracene	26.668	278	1380731	26.422	ng/u1	98
96) Benzo(g,h,i)perylene	27.445	276	1345807	25.611	ng/u1	97

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

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ClientSampleId :

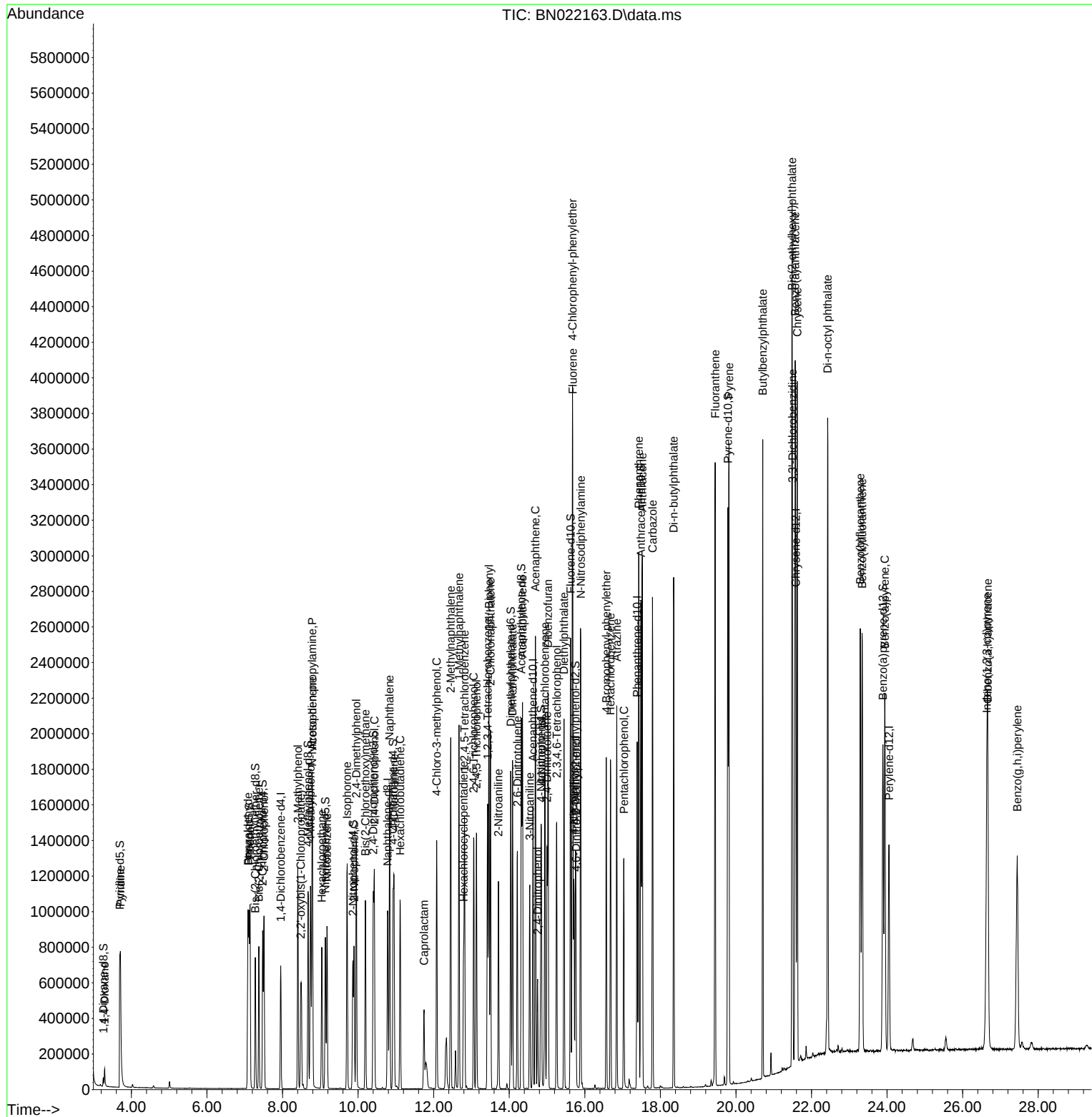
SLCS279

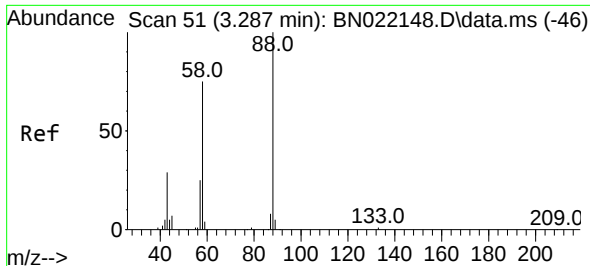
Manual Integrations

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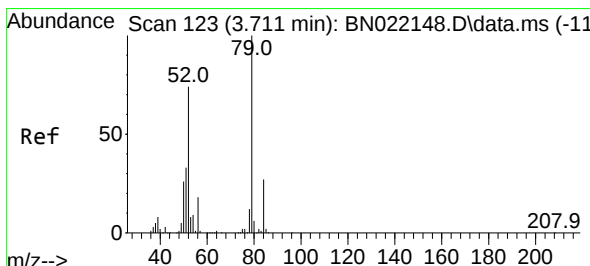
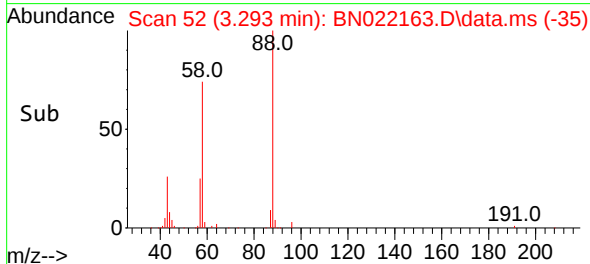
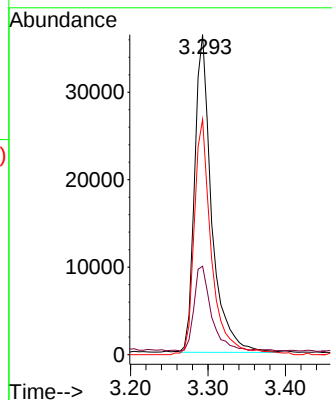
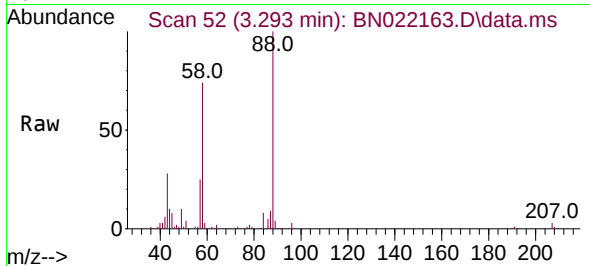
#2
1,4-Dioxane
Concen: 10.512 ng/uL
RT: 3.293 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

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ClientSampleId :
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Tgt Ion: 88 Resp: 5544
Ion Ratio Lower Upper
88 100
43 27.6 22.6 34.0
58 73.5 59.9 89.9

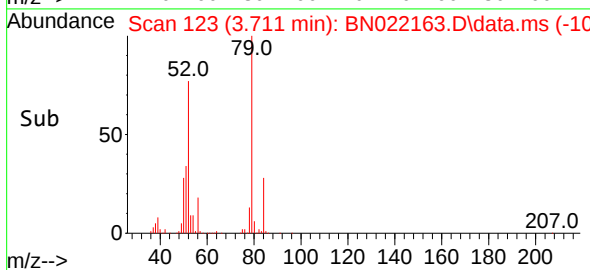
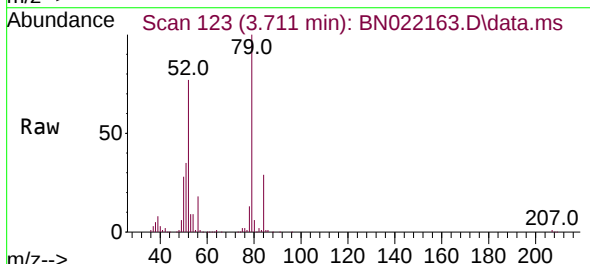
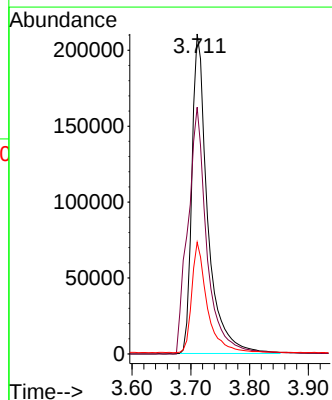
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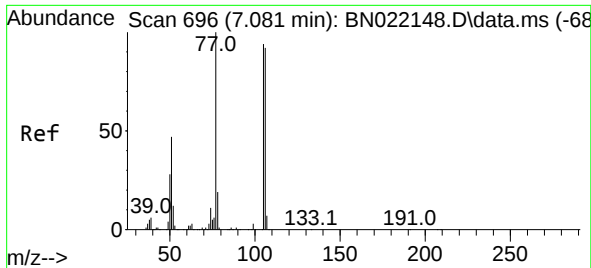
Reviewed By :Jagrut Upadhyay 10/18/2022
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#5
Pyridine
Concen: 26.315 ng/uL
RT: 3.711 min Scan# 123
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

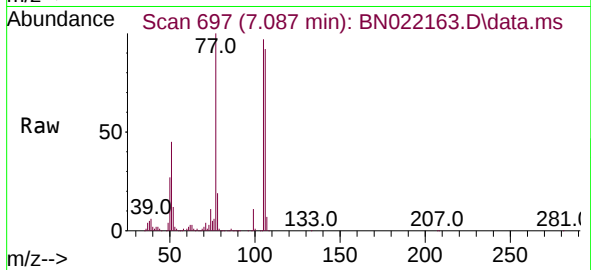
Tgt Ion: 79 Resp: 392990
Ion Ratio Lower Upper
79 100
52 77.1 61.7 92.5
51 34.9 27.8 41.6





#6
Benzaldehyde
Concen: 38.476 ng/ul
RT: 7.087 min Scan# 697
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

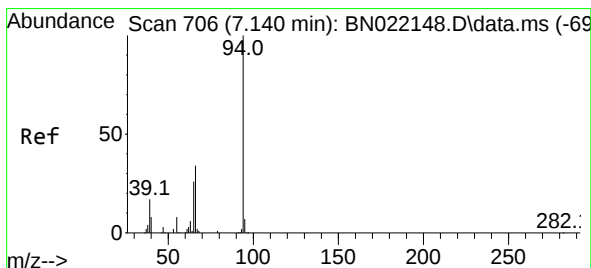
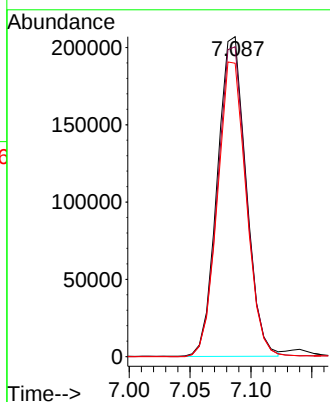
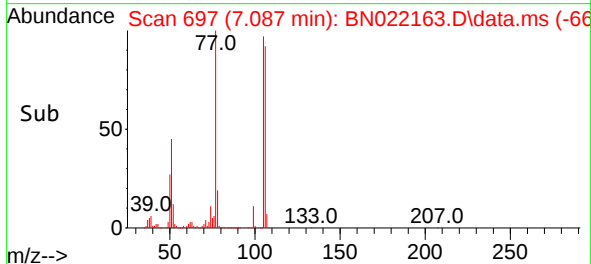
Instrument :
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Tgt Ion: 77 Resp: 34070
Ion Ratio Lower Upper
77 100
105 96.8 78.6 118.0
106 91.7 75.4 113.2

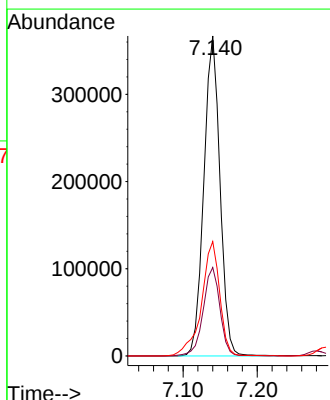
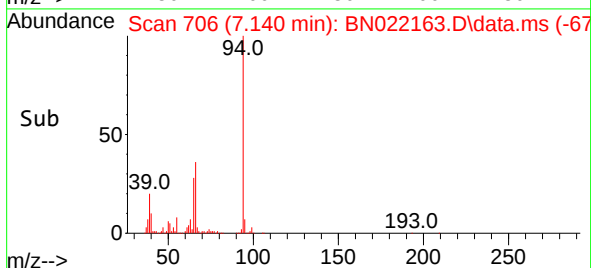
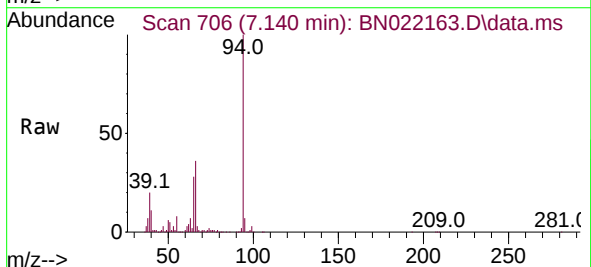
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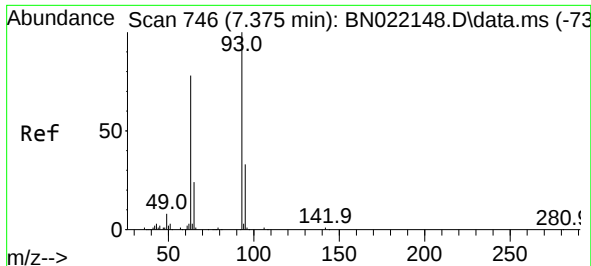
Reviewed By :Jagrut Upadhyay 10/18/2022
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#8
Phenol
Concen: 29.136 ng/ul
RT: 7.140 min Scan# 706
Delta R.T. -0.000 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

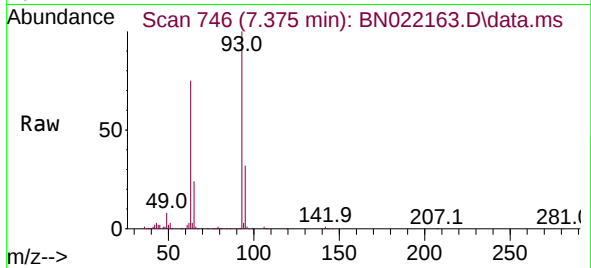
Tgt Ion: 94 Resp: 554532
Ion Ratio Lower Upper
94 100
65 27.6 22.1 33.1
66 35.7 29.0 43.6





#10
Bis(2-Chloroethyl)ether
Concen: 28.137 ng/ul
RT: 7.375 min Scan# 746
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

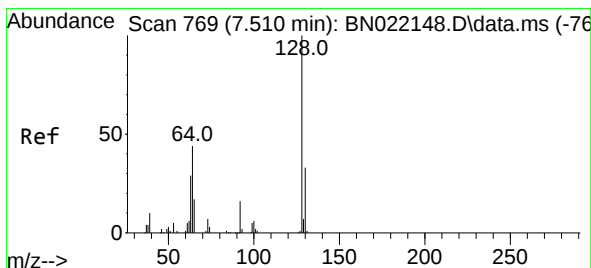
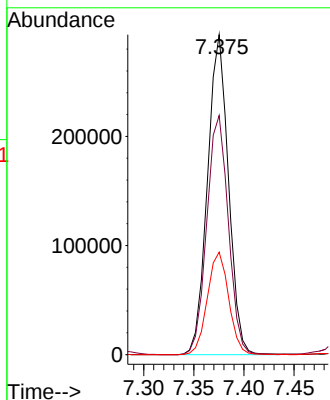
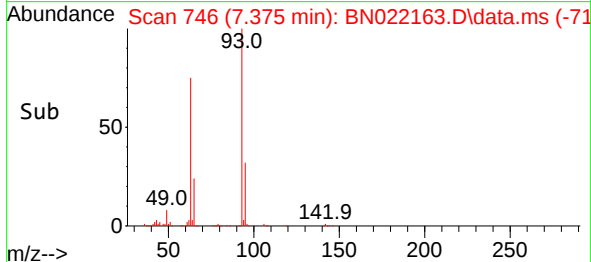
Instrument :
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Tgt Ion: 93 Resp: 426040
Ion Ratio Lower Upper
93 100
63 74.7 61.1 91.7
95 32.0 26.4 39.6

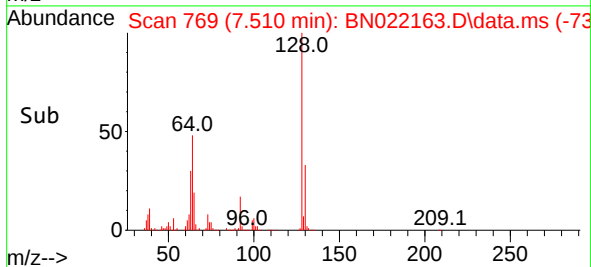
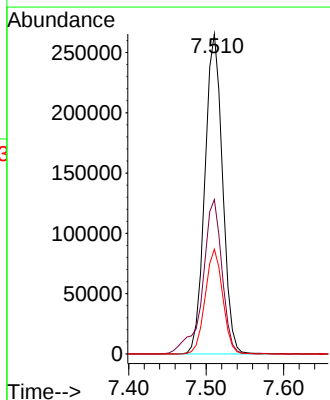
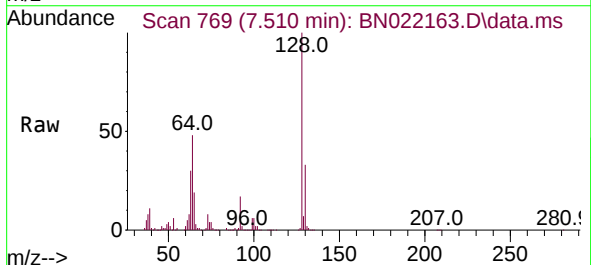
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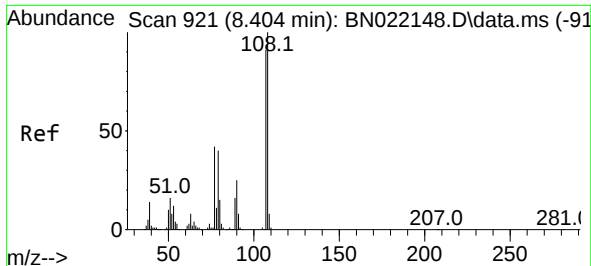
Reviewed By :Jagrut Upadhyay 10/18/2022
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#12
2-Chlorophenol
Concen: 30.579 ng/ul
RT: 7.510 min Scan# 769
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

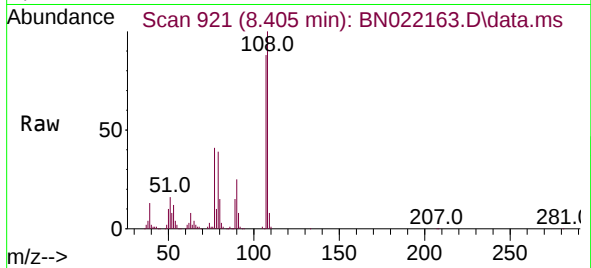
Tgt Ion:128 Resp: 419798
Ion Ratio Lower Upper
128 100
64 48.2 39.7 59.5
130 32.7 26.7 40.1





#13
2-Methylphenol
Concen: 29.464 ng/ul
RT: 8.405 min Scan# 91
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

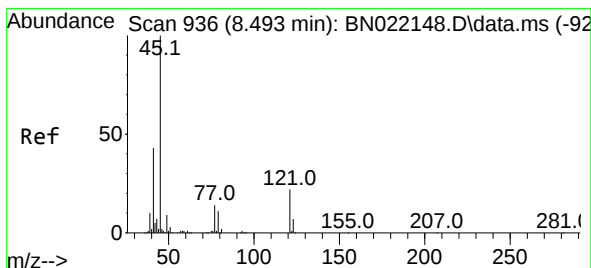
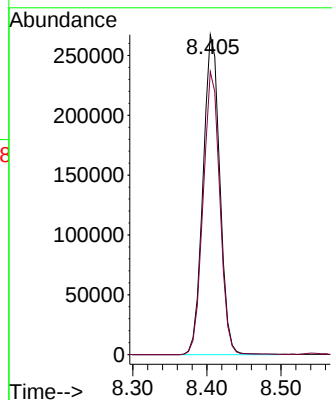
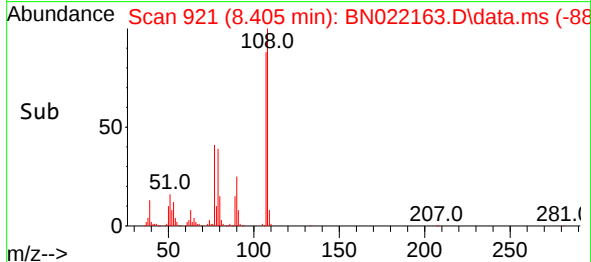
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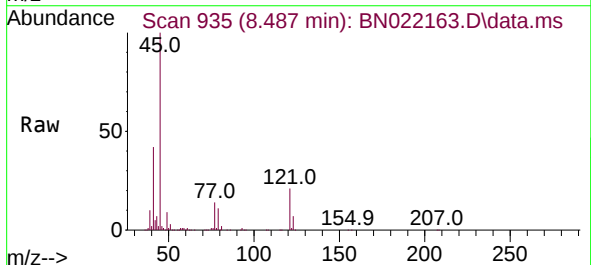
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Ion Ratio Lower Upper
108 100
107 88.4 72.4 108.6

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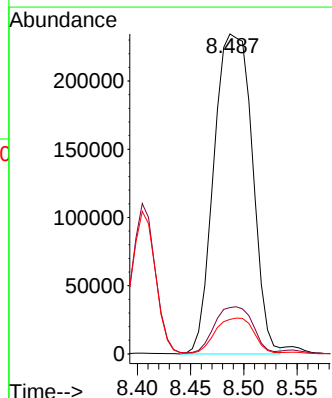
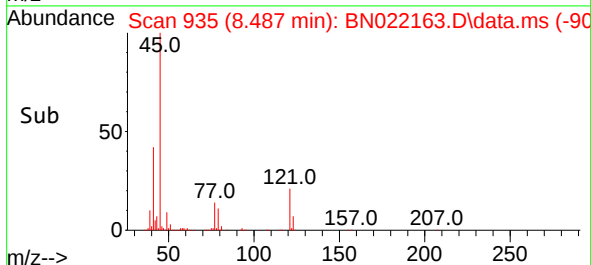
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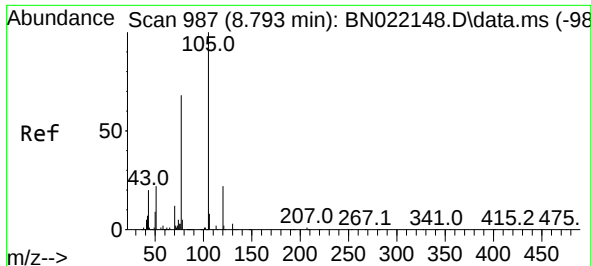


#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.079 ng/ul
RT: 8.487 min Scan# 935
Delta R.T. -0.018 min
Lab File: BN022163.D
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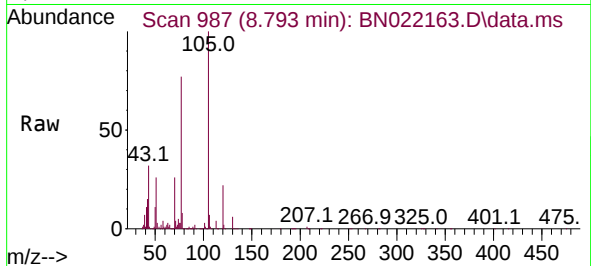
Tgt Ion: 45 Resp: 586715
Ion Ratio Lower Upper
45 100
77 14.5 11.7 17.5
79 10.8 8.7 13.1





#16
Acetophenone
Concen: 28.252 ng/ul
RT: 8.793 min Scan# 987
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

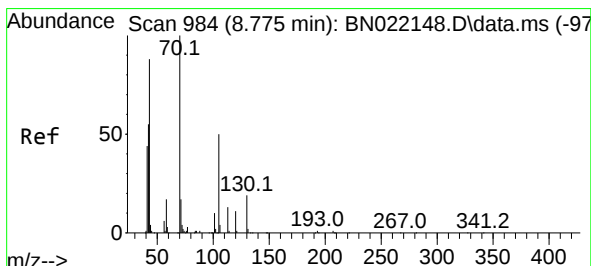
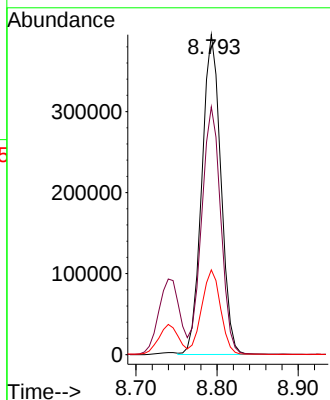
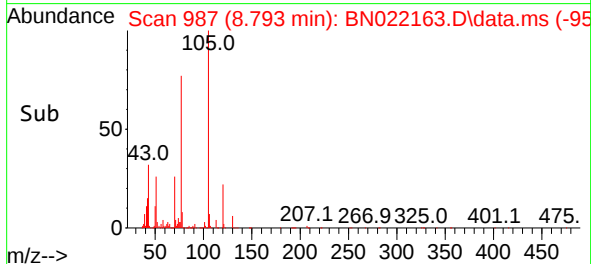
Instrument :
BNA_N
ClientSampleId :
SLCS279



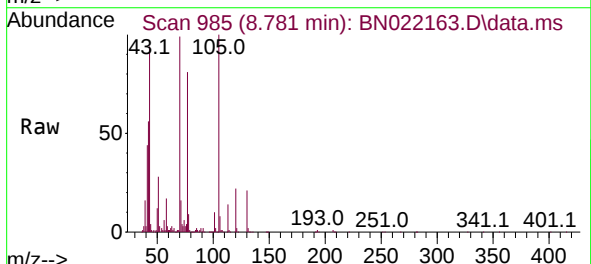
Tgt Ion: 105 Resp: 643147
Ion Ratio Lower Upper
105 100
77 77.4 64.9 97.3
51 26.5 21.8 32.6

Manual Integrations
APPROVED

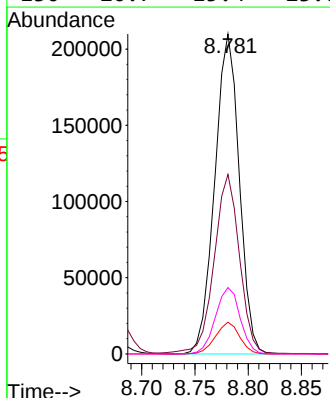
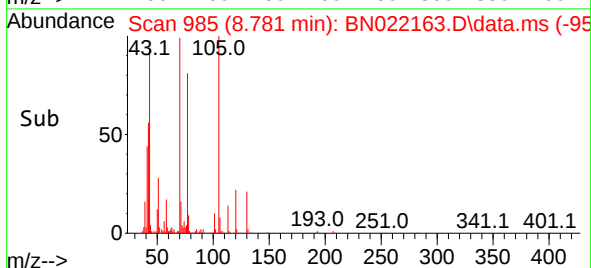
Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022

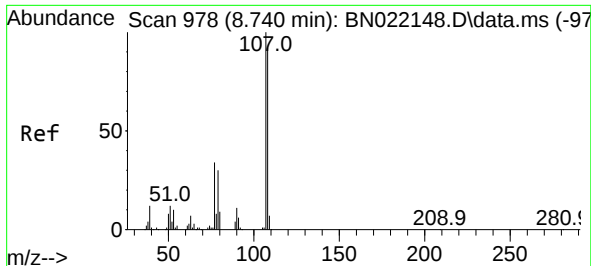


#17
N-Nitroso-di-n-propylamine
Concen: 27.726 ng/ul
RT: 8.781 min Scan# 985
Delta R.T. -0.000 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20



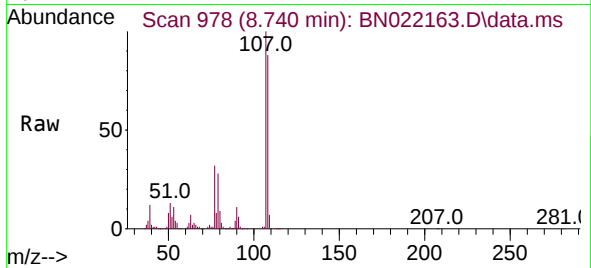
Tgt Ion: 70 Resp: 336178
Ion Ratio Lower Upper
70 100
42 56.1 45.6 68.4
101 10.0 7.4 11.2
130 20.7 15.4 23.0





#18
4-Methylphenol
Concen: 28.644 ng/ul
RT: 8.740 min Scan# 978
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

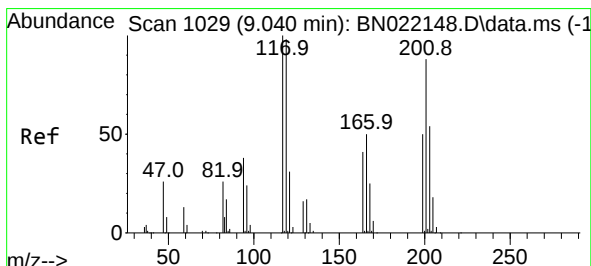
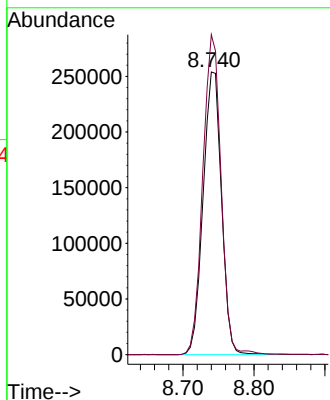
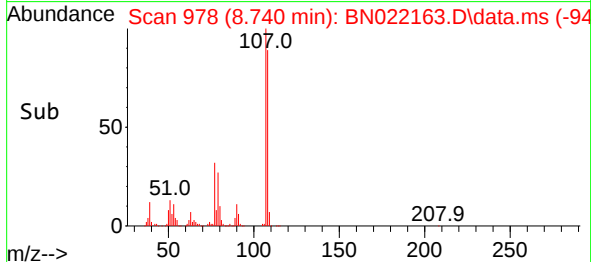
Instrument :
BNA_N
ClientSampleId :
SLCS279



Tgt Ion:108 Resp: 456391
Ion Ratio Lower Upper
108 100
107 113.2 87.2 130.8

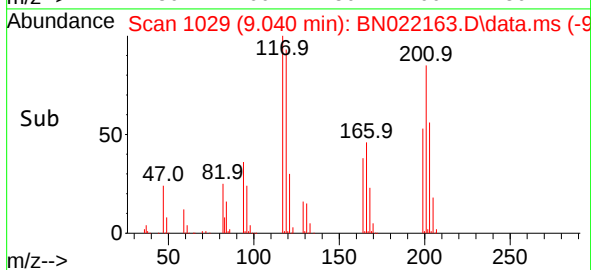
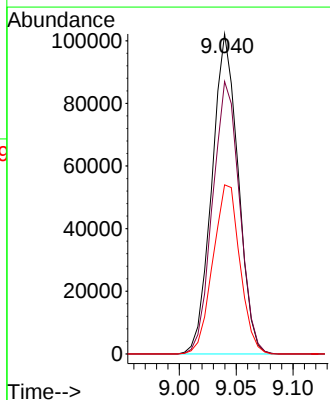
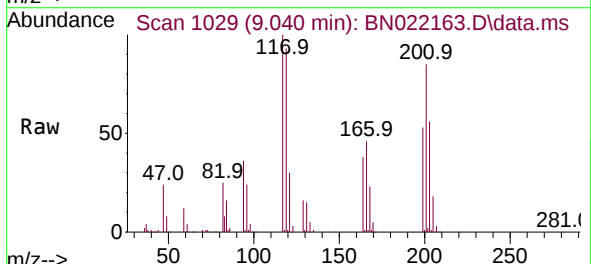
Manual Integrations
APPROVED

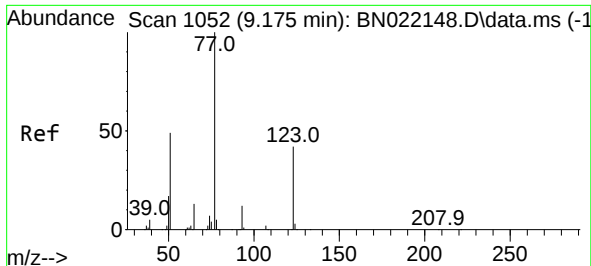
Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022



#19
Hexachloroethane
Concen: 30.685 ng/ul
RT: 9.040 min Scan# 1029
Delta R.T. -0.012 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

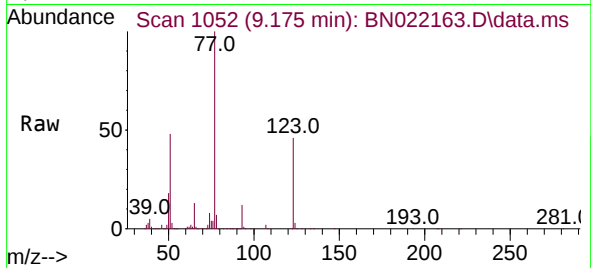
Tgt Ion:117 Resp: 164464
Ion Ratio Lower Upper
117 100
201 85.1 69.8 104.6
199 52.8 45.2 67.8





#22
Nitrobenzene
Concen: 31.750 ng/ul
RT: 9.175 min Scan# 1052
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

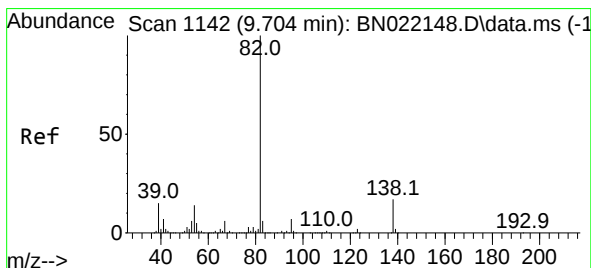
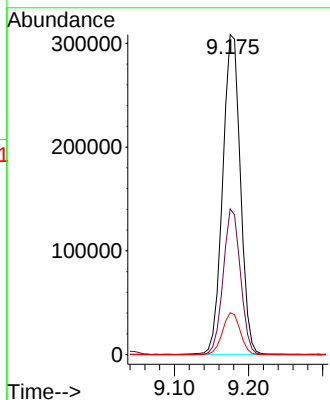
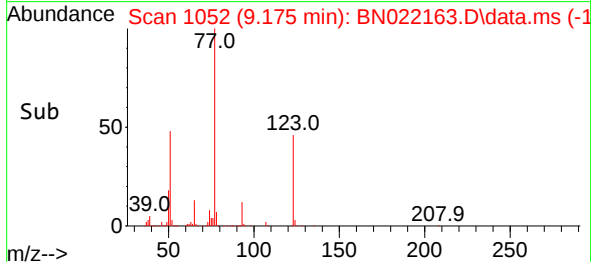
Instrument : BNA_N
Client SampleId : SLCS279



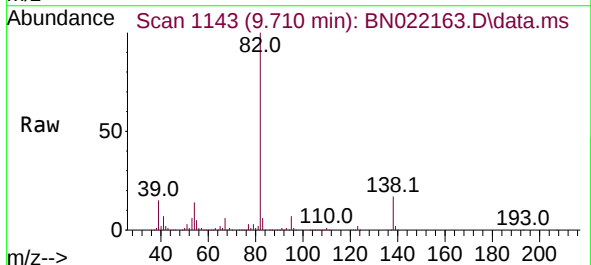
Tgt Ion: 77 Resp: 510756
Ion Ratio Lower Upper
77 100
123 45.5 34.9 52.3
65 13.1 10.2 15.2

Manual Integrations
APPROVED

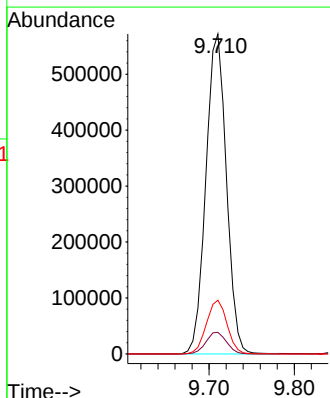
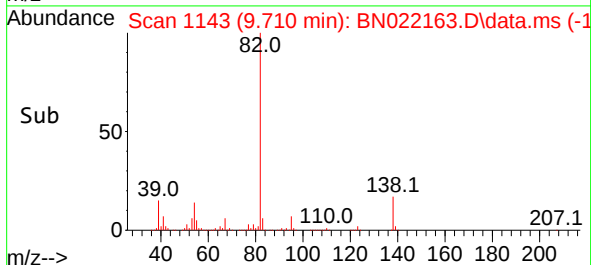
Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022

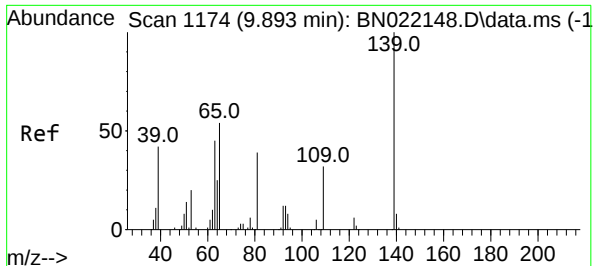


#23
Isophorone
Concen: 30.074 ng/ul
RT: 9.710 min Scan# 1143
Delta R.T. -0.000 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20



Tgt Ion: 82 Resp: 955157
Ion Ratio Lower Upper
82 100
95 6.7 5.4 8.0
138 16.8 13.8 20.8





#25

2-Nitrophenol

Concen: 33.406 ng/ul

RT: 9.893 min Scan# 1174

Delta R.T. -0.006 min

Lab File: BN022163.D

Acq: 17 Oct 2022 22:20

Instrument :

BNA_N

ClientSampleId :

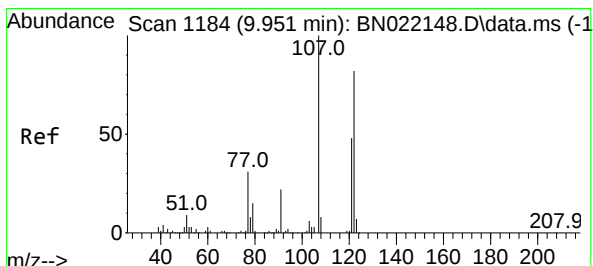
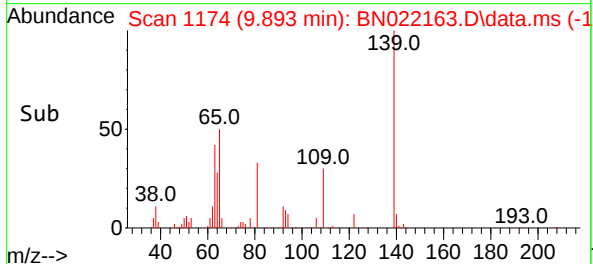
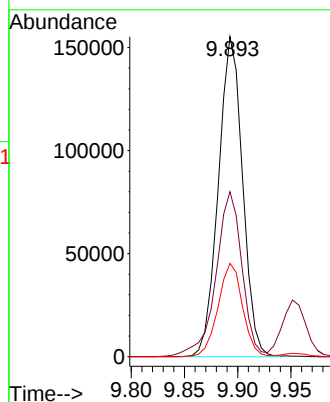
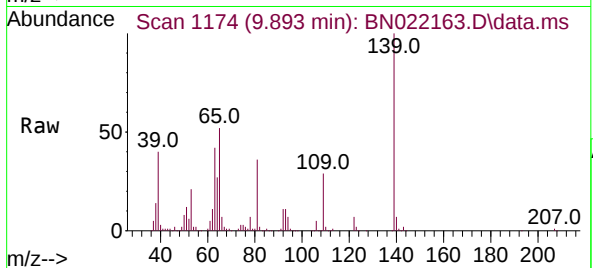
SLCS279

Tgt Ion:139	Resp: 246175
Ion Ratio	Lower Upper
139 100	
65 51.5	42.7 64.1
109 29.1	23.8 35.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022



#26

2,4-Dimethylphenol

Concen: 30.975 ng/ul

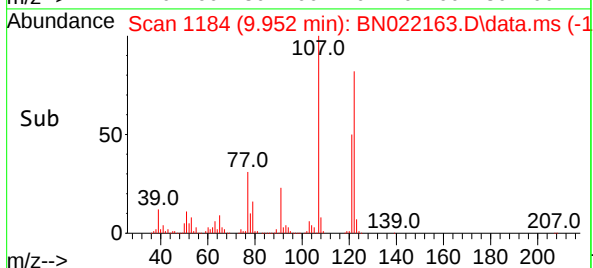
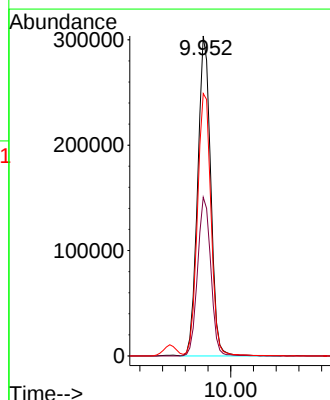
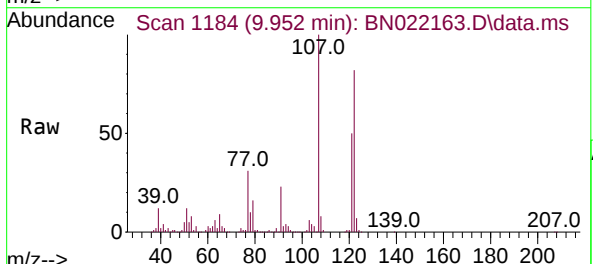
RT: 9.952 min Scan# 1184

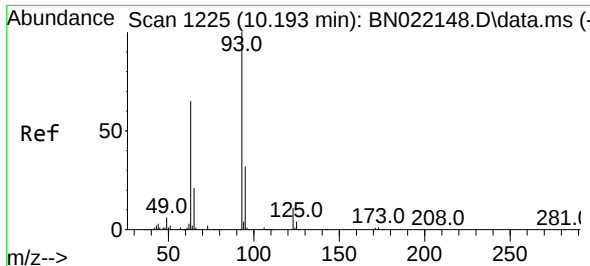
Delta R.T. -0.006 min

Lab File: BN022163.D

Acq: 17 Oct 2022 22:20

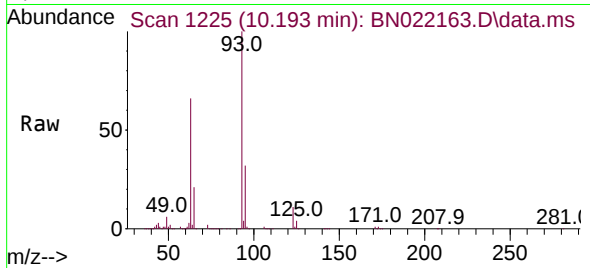
Tgt Ion:107	Resp: 481271
Ion Ratio	Lower Upper
107 100	
121 49.6	41.0 61.6
122 82.0	71.5 107.3





#27
 Bis(2-Chloroethoxy)methane
 Concen: 29.899 ng/ul
 RT: 10.193 min Scan# 1225
 Delta R.T. -0.006 min
 Lab File: BN022163.D
 Acq: 17 Oct 2022 22:20

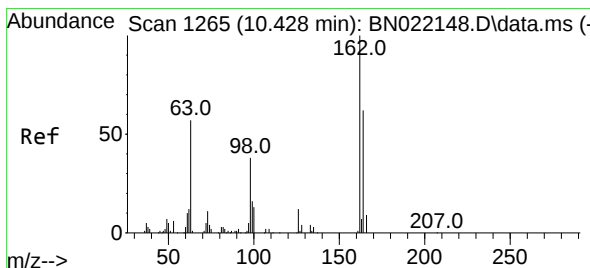
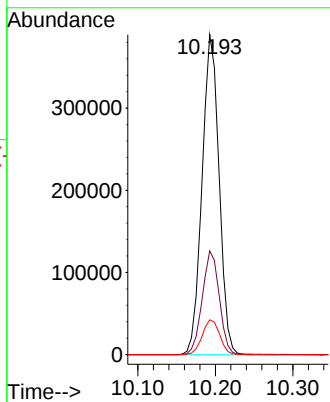
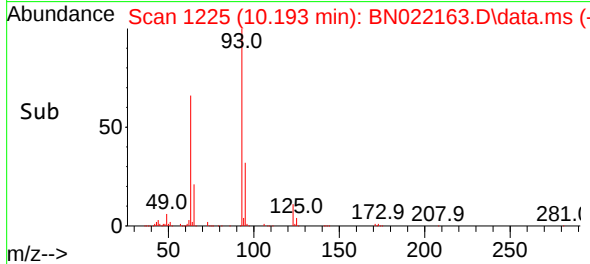
Instrument :
 BNA_N
 ClientSampleId :
 SLCS279



Tgt Ion: 93 Resp: 593800
 Ion Ratio Lower Upper
 93 100
 95 32.4 25.2 37.8
 123 10.9 8.6 12.8

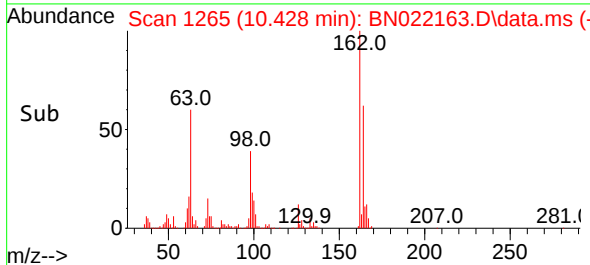
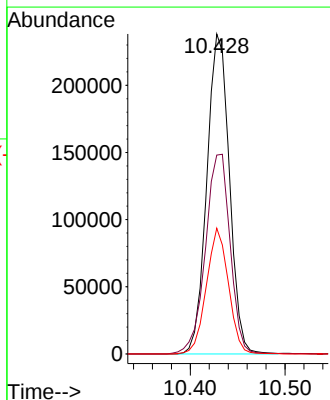
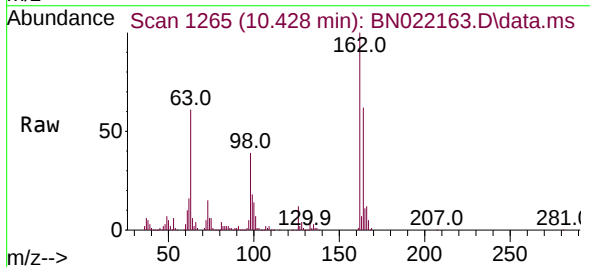
Manual Integrations
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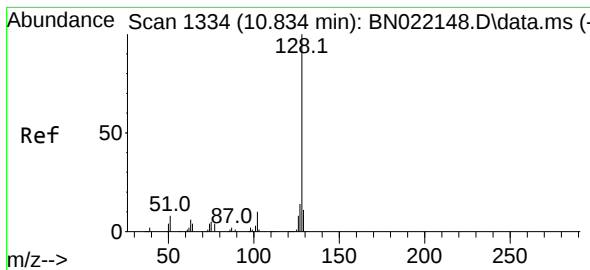
Reviewed By :Jagrut Upadhyay 10/18/2022
 Supervised By :mohammad ahmed 10/19/2022



#29
 2,4-Dichlorophenol
 Concen: 32.276 ng/ul
 RT: 10.428 min Scan# 1265
 Delta R.T. -0.006 min
 Lab File: BN022163.D
 Acq: 17 Oct 2022 22:20

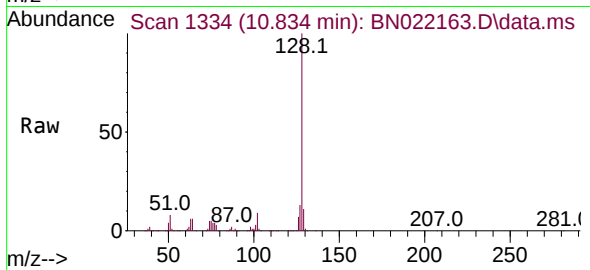
Tgt Ion:162 Resp: 394533
 Ion Ratio Lower Upper
 162 100
 164 62.1 52.9 79.3
 98 39.3 30.5 45.7





#30
Naphthalene
Concen: 30.259 ng/ul
RT: 10.834 min Scan# 1334
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

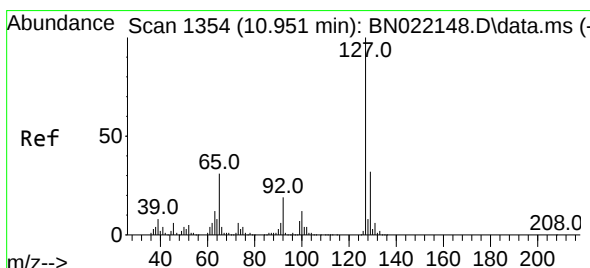
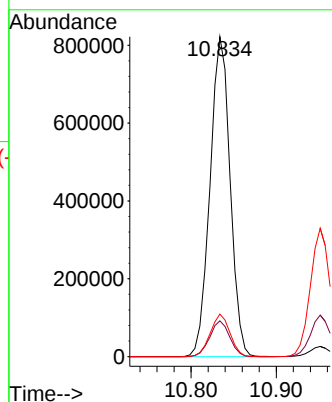
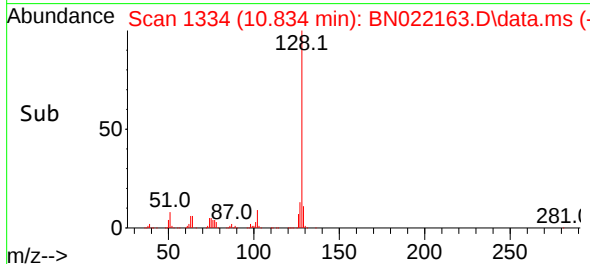
Instrument :
BNA_N
ClientSampleId :
SLCS279



Tgt Ion:128 Resp: 1346762
Ion Ratio Lower Upper
128 100
129 11.2 8.5 12.7
127 13.3 10.8 16.2

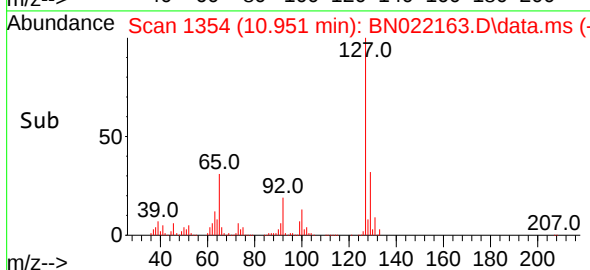
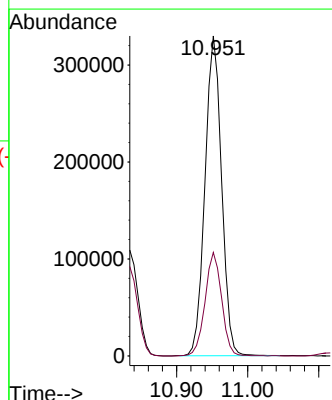
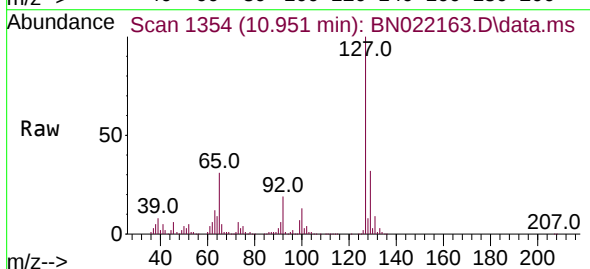
Manual Integrations
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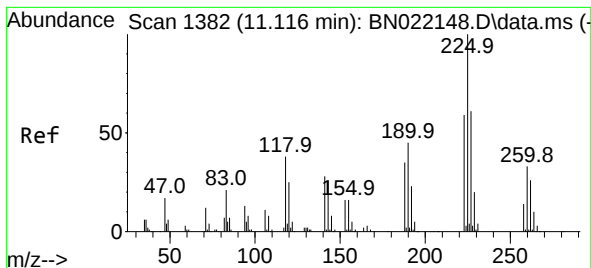
Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022



#32
4-Chloroaniline
Concen: 26.817 ng/ul
RT: 10.951 min Scan# 1354
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

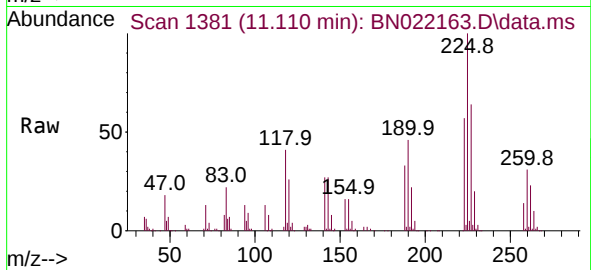
Tgt Ion:127 Resp: 532721
Ion Ratio Lower Upper
127 100
129 32.3 26.2 39.4





#33
Hexachlorobutadiene
Concen: 31.405 ng/ul
RT: 11.110 min Scan# 1381
Delta R.T. -0.012 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

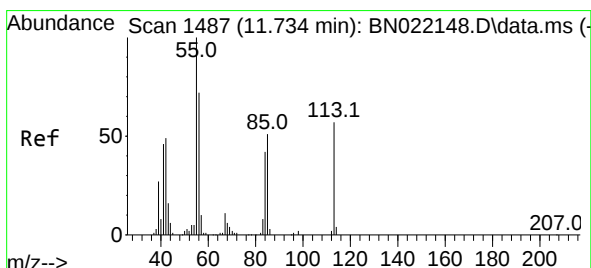
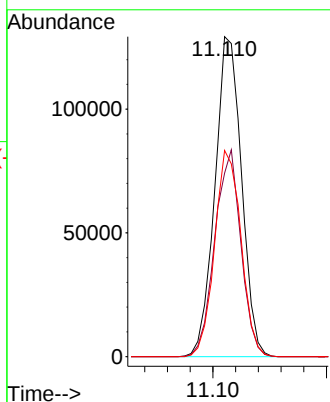
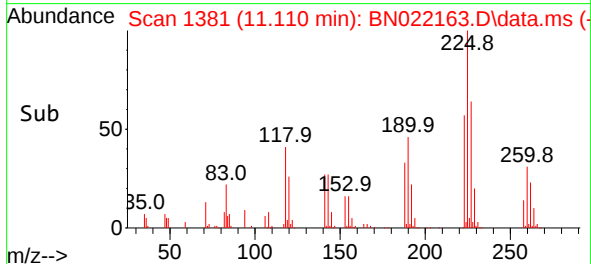
Instrument :
BNA_N
ClientSampleId :
SLCS279



Tgt Ion:225 Resp: 210643
Ion Ratio Lower Upper
225 100
223 57.3 47.7 71.5
227 64.4 51.4 77.0

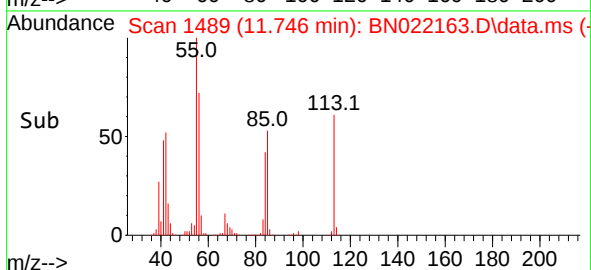
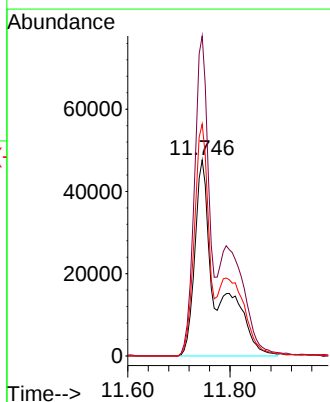
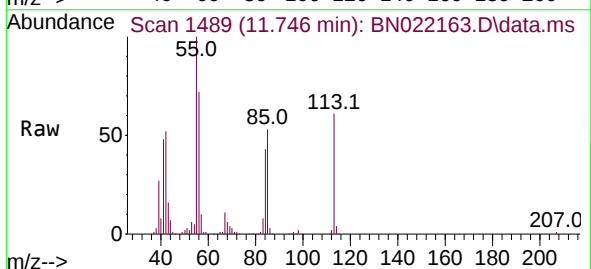
Manual Integrations
APPROVED

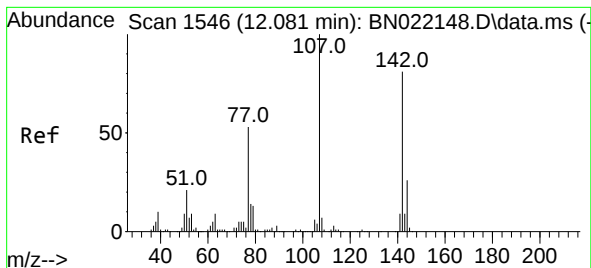
Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022



#34
Caprolactam
Concen: 30.598 ng/ul m
RT: 11.746 min Scan# 1489
Delta R.T. 0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

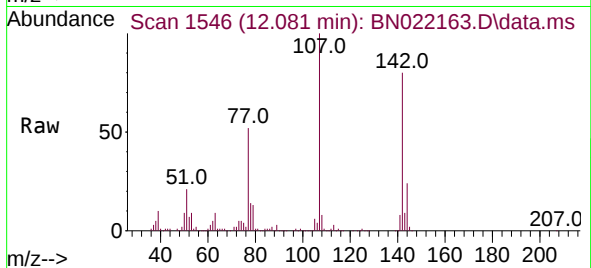
Tgt Ion:113 Resp: 145329
Ion Ratio Lower Upper
113 100
55 163.3 138.7 208.1
56 118.4 101.4 152.0





#35
4-Chloro-3-methylphenol
Concen: 31.291 ng/ul
RT: 12.081 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

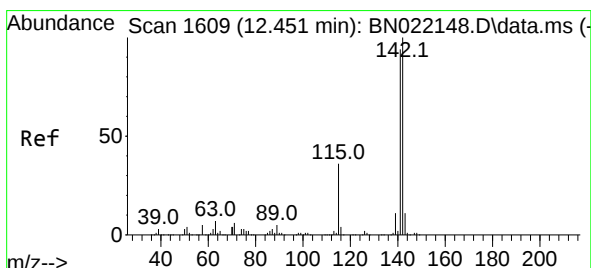
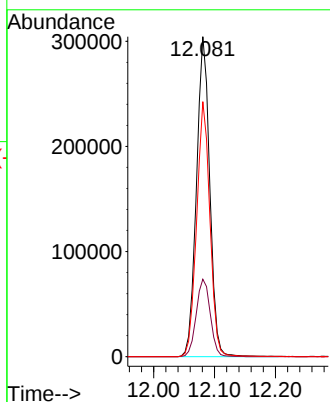
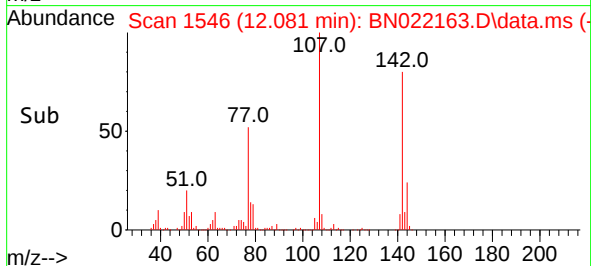
Instrument :
BNA_N
ClientSampleId :
SLCS279



Tgt Ion:107 Resp: 461144
Ion Ratio Lower Upper
107 100
144 24.2 20.3 30.5
142 79.7 64.4 96.6

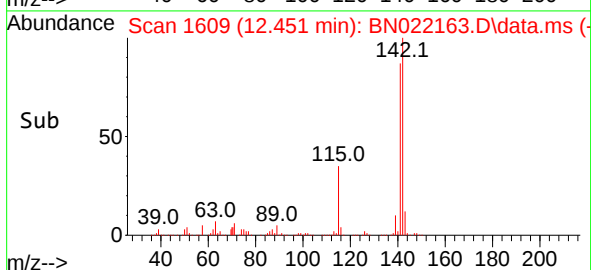
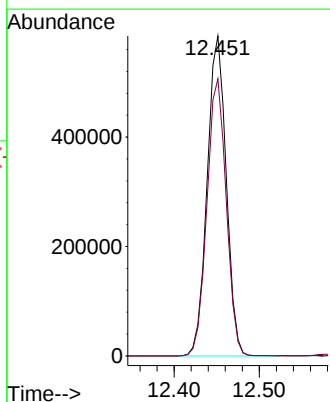
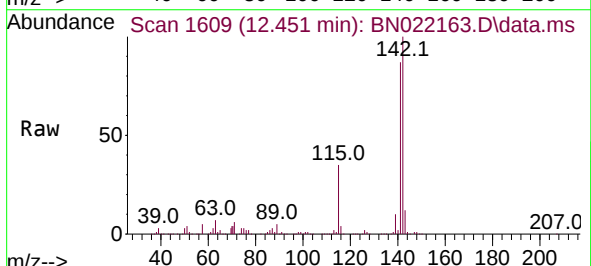
Manual Integrations
APPROVED

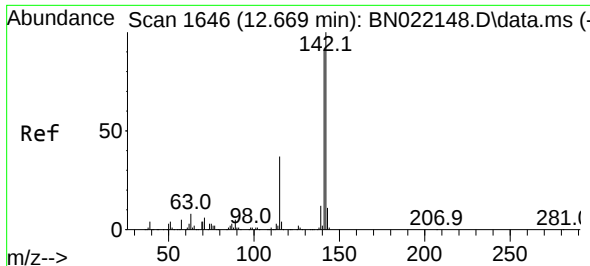
Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022



#36
2-Methylnaphthalene
Concen: 29.491 ng/ul
RT: 12.451 min Scan# 1609
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

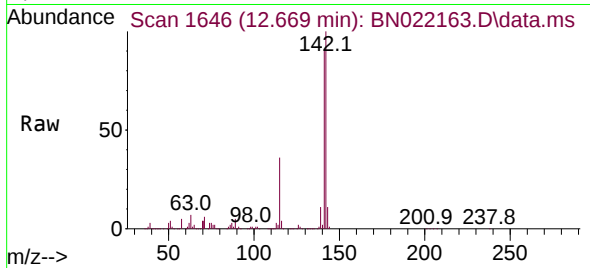
Tgt Ion:142 Resp: 906438
Ion Ratio Lower Upper
142 100
141 86.6 69.7 104.5





#37
1-Methylnaphthalene
Concen: 29.345 ng/ul
RT: 12.669 min Scan# 1646
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

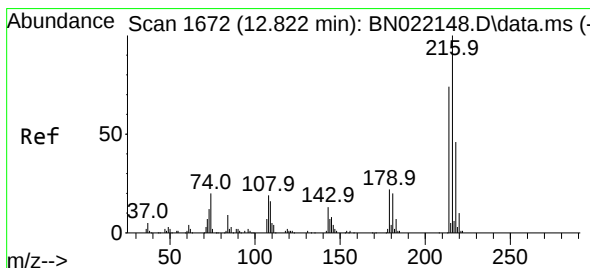
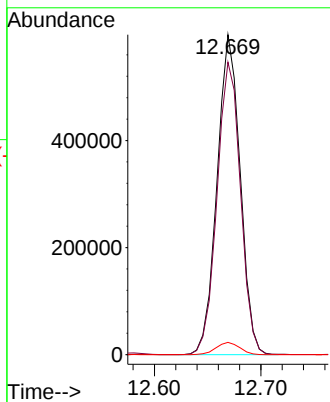
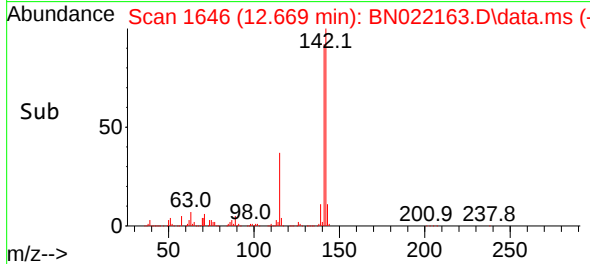
Instrument :
BNA_N
ClientSampleId :
SLCS279



Tgt Ion:142 Resp: 903217
Ion Ratio Lower Upper
142 100
141 91.4 76.7 115.1
116 3.8 3.1 4.7

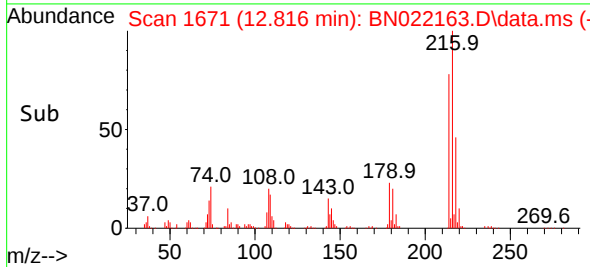
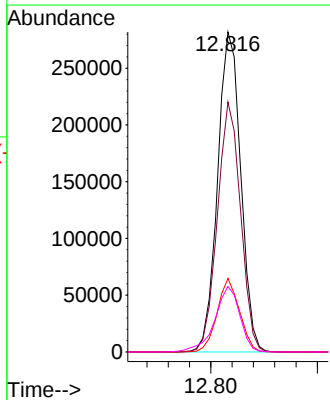
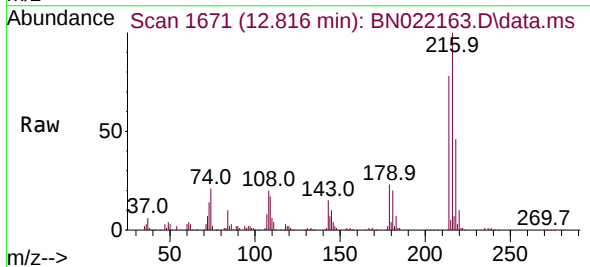
Manual Integrations
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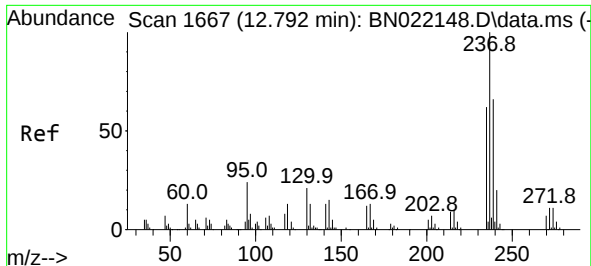
Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.736 ng/ul
RT: 12.816 min Scan# 1671
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

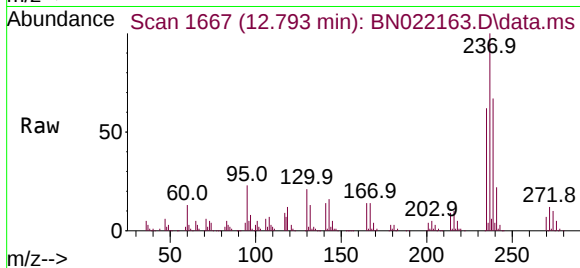
Tgt Ion:216 Resp: 425588
Ion Ratio Lower Upper
216 100
214 78.1 65.4 98.2
179 23.0 17.4 26.0
108 20.4 16.4 24.6





#40
Hexachlorocyclopentadiene
Concen: 24.118 ng/ul
RT: 12.793 min Scan# 1667
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

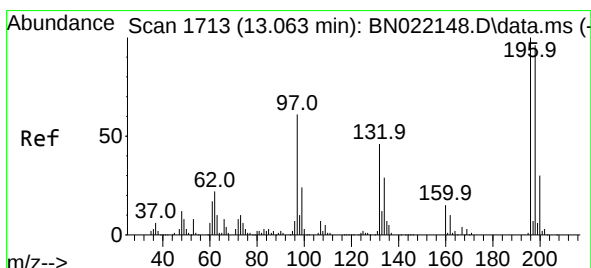
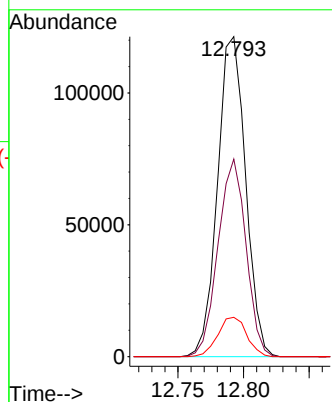
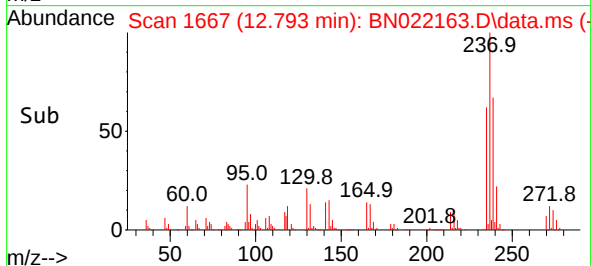
Instrument :
BNA_N
ClientSampleId :
SLCS279



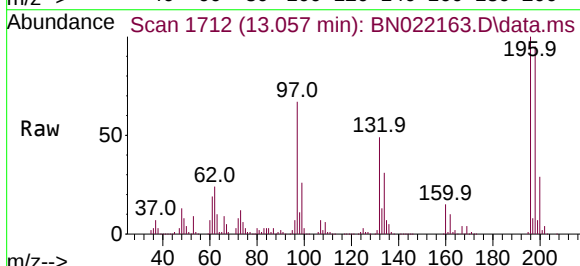
Tgt Ion:237 Resp: 180807
Ion Ratio Lower Upper
237 100
235 61.7 43.4 65.0
272 12.3 10.2 15.2

Manual Integrations
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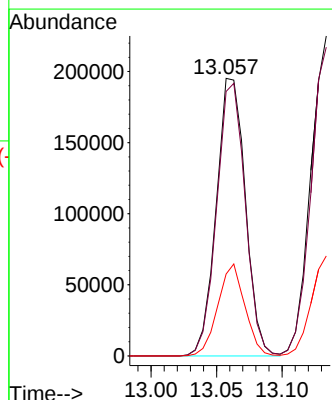
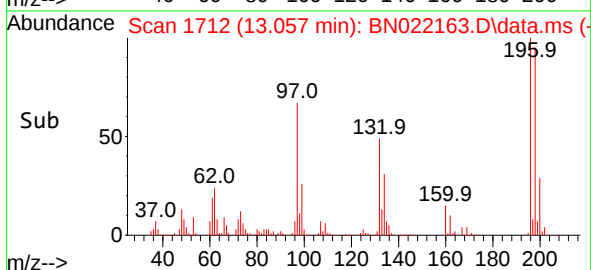
Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022

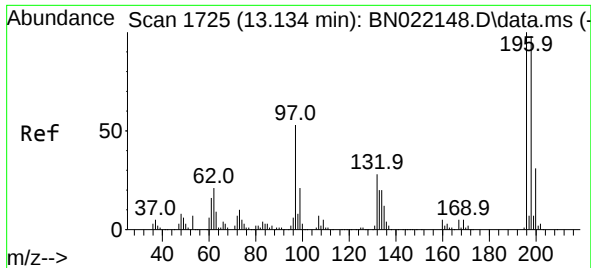


#41
2,4,6-Trichlorophenol
Concen: 33.022 ng/ul
RT: 13.057 min Scan# 1712
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20



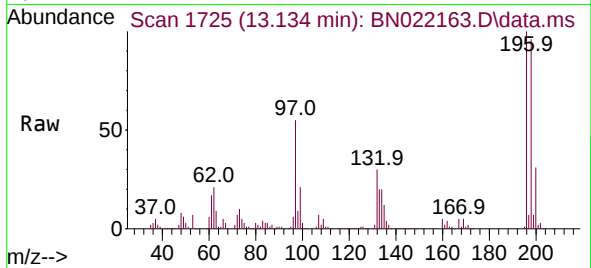
Tgt Ion:196 Resp: 301954
Ion Ratio Lower Upper
196 100
198 95.3 73.4 110.2
200 29.5 24.3 36.5





#42
2,4,5-Trichlorophenol
Concen: 32.701 ng/ul
RT: 13.134 min Scan# 1725
Delta R.T. -0.000 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

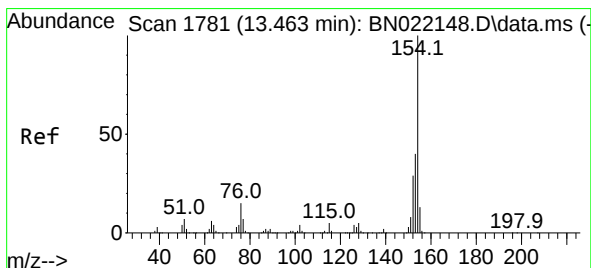
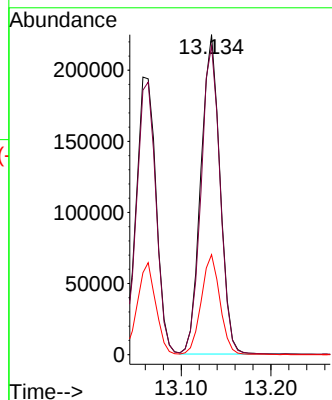
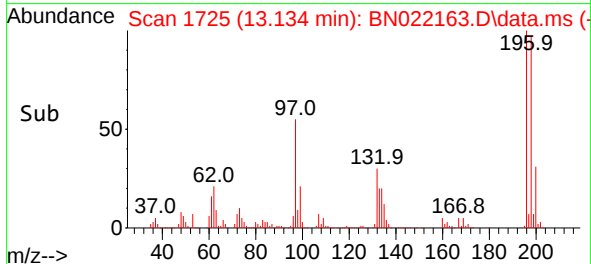
Instrument :
BNA_N
ClientSampleId :
SLCS279



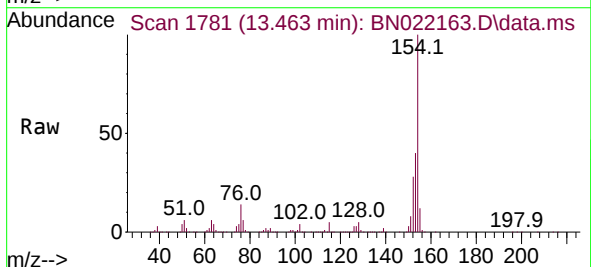
Tgt Ion:196 Resp: 333003
Ion Ratio Lower Upper
196 100
198 96.5 77.0 115.6
200 31.2 24.7 37.1

Manual Integrations
APPROVED

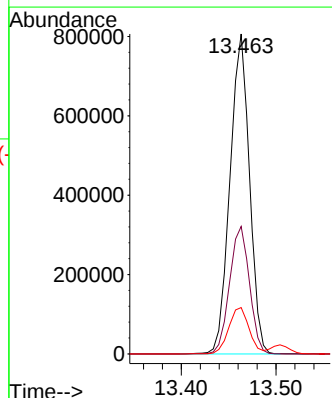
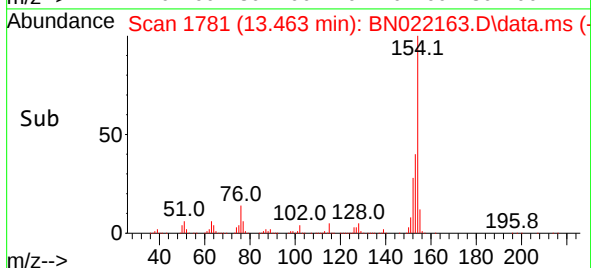
Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022

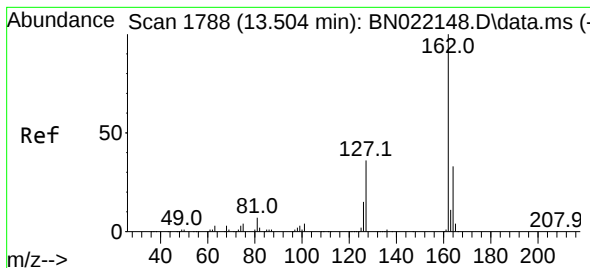


#43
1,1'-Biphenyl
Concen: 30.552 ng/ul
RT: 13.463 min Scan# 1781
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20



Tgt Ion:154 Resp: 1152968
Ion Ratio Lower Upper
154 100
153 39.8 30.9 46.3
76 14.5 11.6 17.4





#44

2-Chloronaphthalene

Concen: 30.855 ng/ul

RT: 13.504 min Scan# 1788

Delta R.T. -0.006 min

Lab File: BN022163.D

Acq: 17 Oct 2022 22:20

Instrument :

BNA_N

ClientSampleId :

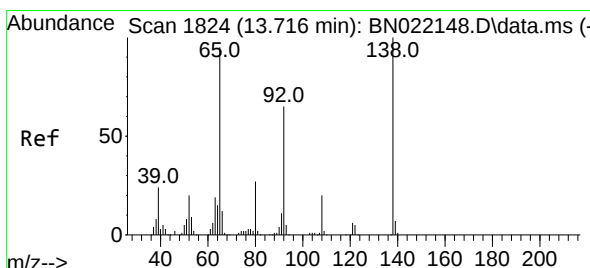
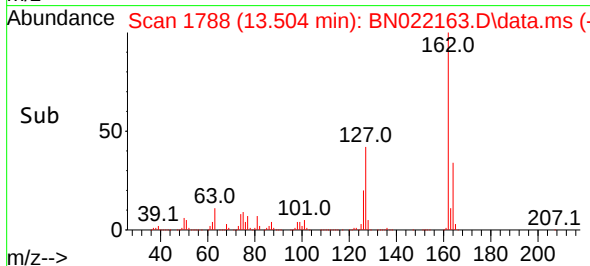
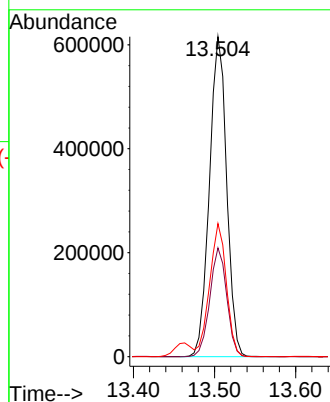
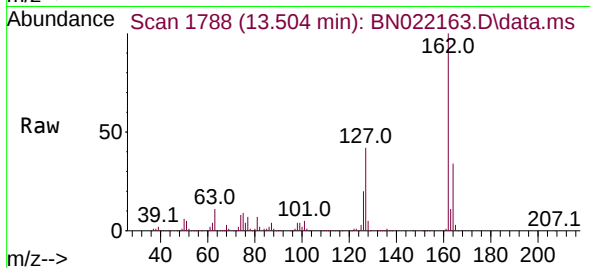
SLCS279

Tgt Ion:	162	Resp:	909828
Ion Ratio	Lower	Upper	
162	100		
164	34.0	23.7	35.5
127	41.6	30.8	46.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022



#45

2-Nitroaniline

Concen: 33.889 ng/ul

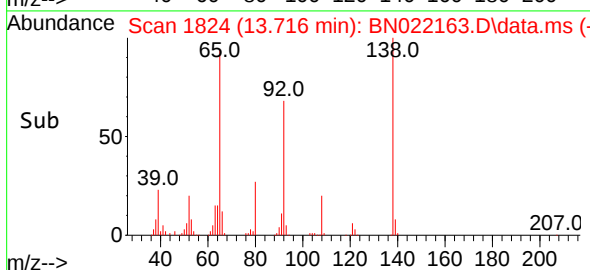
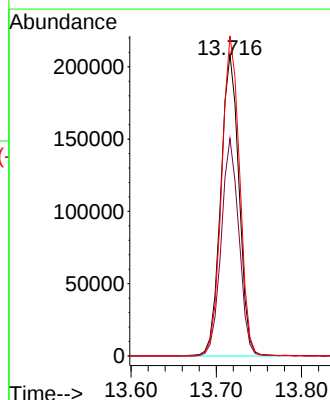
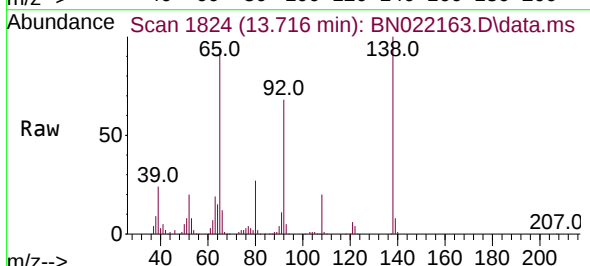
RT: 13.716 min Scan# 1824

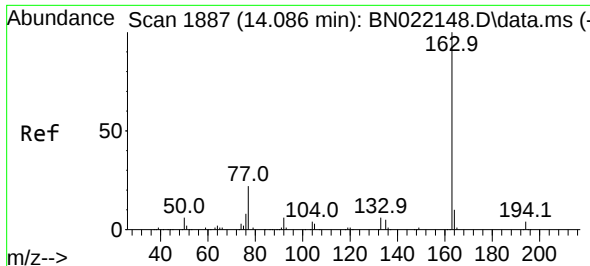
Delta R.T. -0.006 min

Lab File: BN022163.D

Acq: 17 Oct 2022 22:20

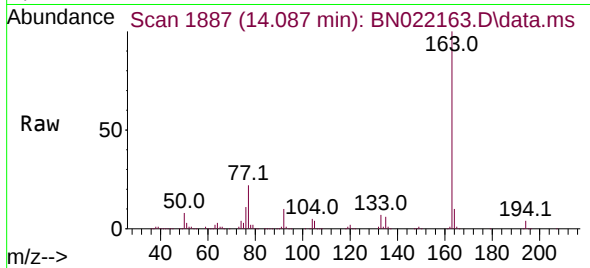
Tgt Ion:	65	Resp:	309576
Ion Ratio	Lower	Upper	
65	100		
92	72.1	56.2	84.2
138	106.2	85.0	127.6





#47
Dimethylphthalate
Concen: 29.291 ng/ul
RT: 14.087 min Scan# 1887
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

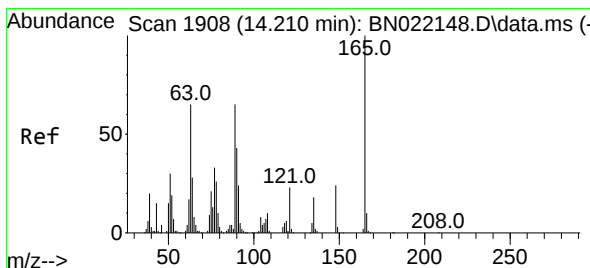
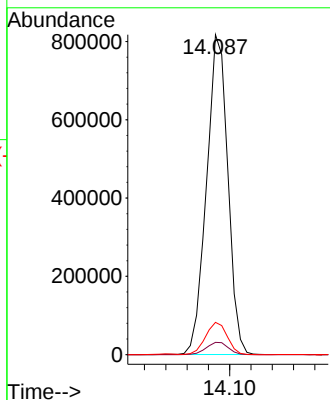
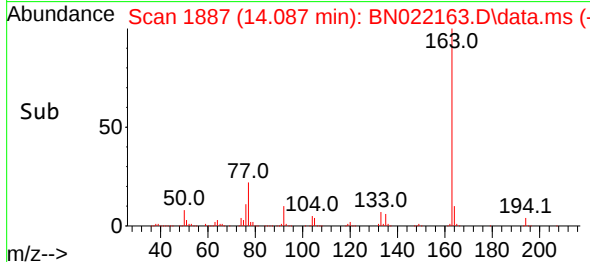
Instrument :
BNA_N
ClientSampleId :
SLCS279



Tgt Ion:163 Resp: 1134575
Ion Ratio Lower Upper
163 100
194 3.8 3.1 4.7
164 10.1 8.2 12.2

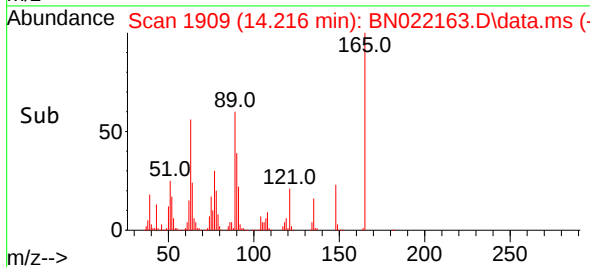
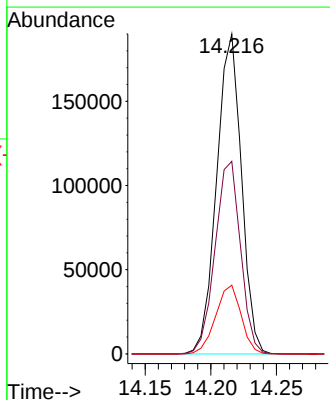
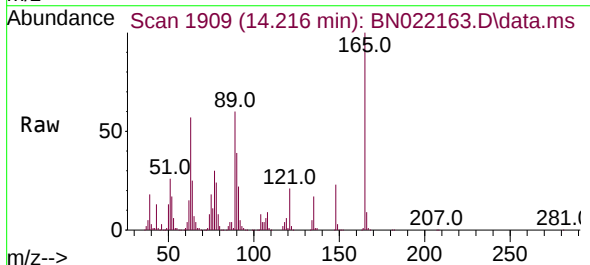
Manual Integrations
APPROVED

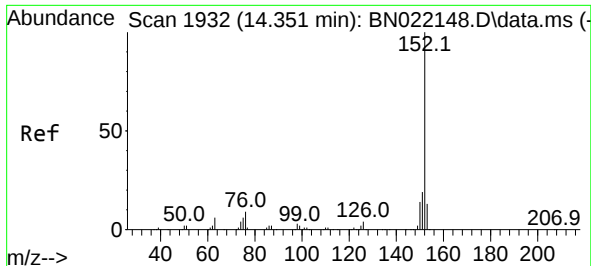
Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022



#48
2,6-Dinitrotoluene
Concen: 34.529 ng/ul
RT: 14.216 min Scan# 1909
Delta R.T. -0.000 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

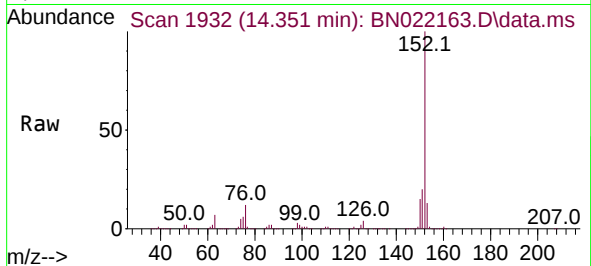
Tgt Ion:165 Resp: 250533
Ion Ratio Lower Upper
165 100
89 60.2 52.1 78.1
121 21.5 19.0 28.4





#50
Acenaphthylene
Concen: 31.024 ng/ul
RT: 14.351 min Scan# 1932
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

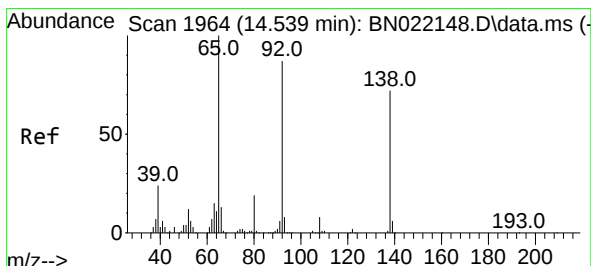
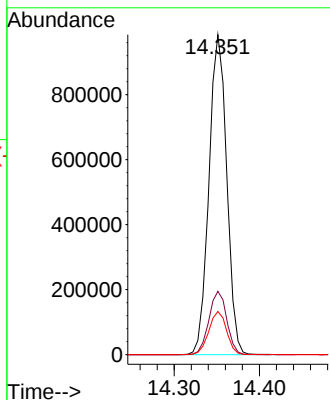
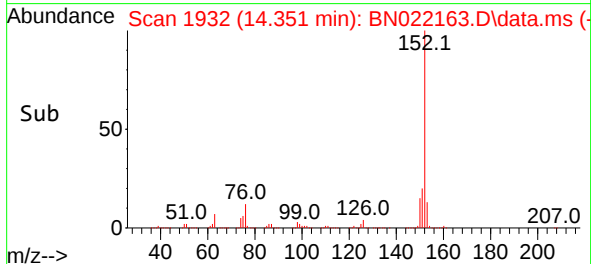
Instrument : BNA_N
ClientSampleId : SLCS279



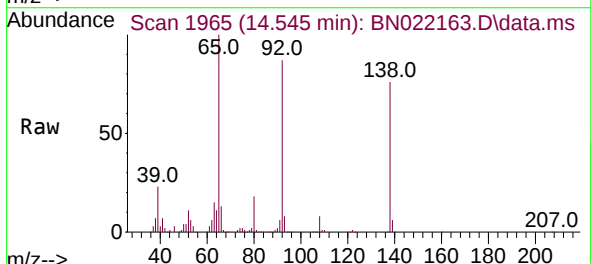
Tgt Ion:152 Resp: 1425733
Ion Ratio Lower Upper
152 100
151 19.8 15.5 23.3
153 13.5 9.8 14.8

Manual Integrations
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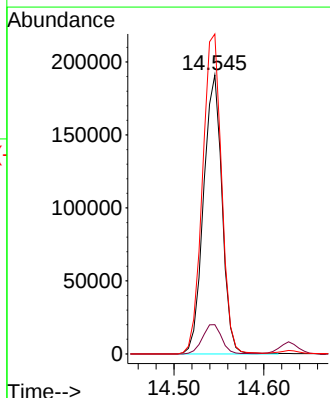
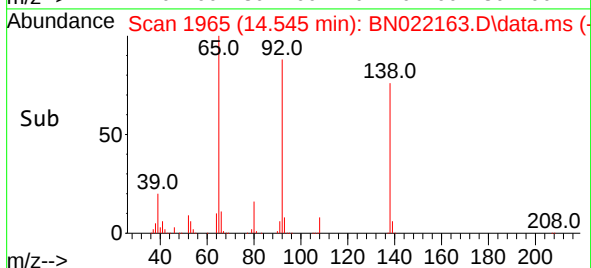
Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022

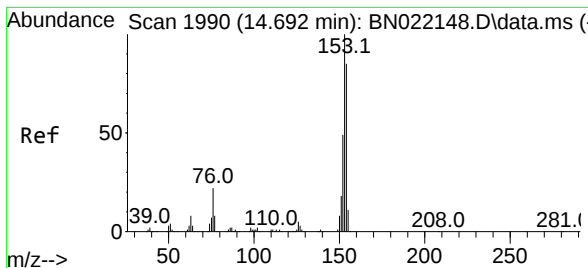


#51
3-Nitroaniline
Concen: 32.031 ng/ul
RT: 14.545 min Scan# 1965
Delta R.T. -0.000 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20



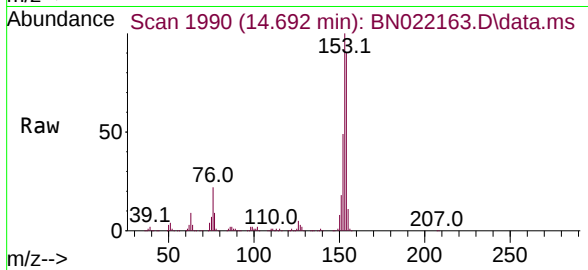
Tgt Ion:138 Resp: 274406
Ion Ratio Lower Upper
138 100
108 10.5 9.0 13.6
92 114.7 96.4 144.6





#52
Acenaphthene
Concen: 29.729 ng/ul
RT: 14.692 min Scan# 1990
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

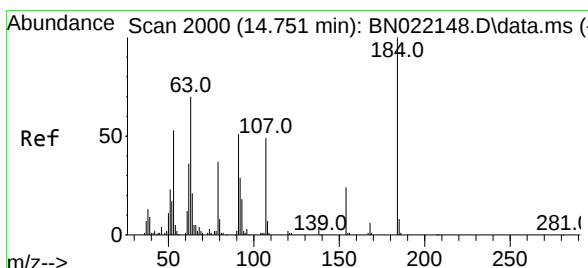
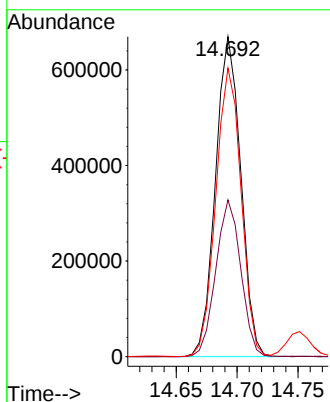
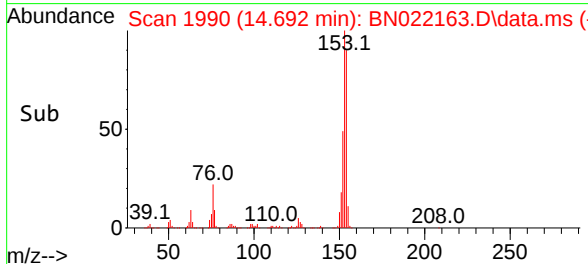
Instrument :
BNA_N
ClientSampleId :
SLCS279



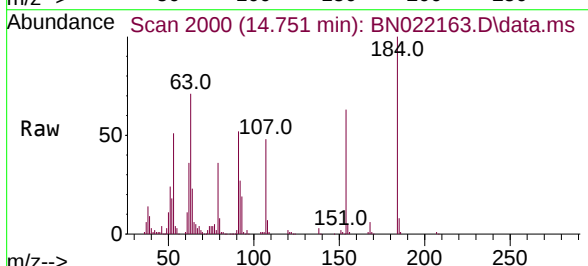
Tgt Ion:153 Resp: 96884
Ion Ratio Lower Upper
153 100
152 49.0 38.0 57.0
154 90.2 71.1 106.7

Manual Integrations
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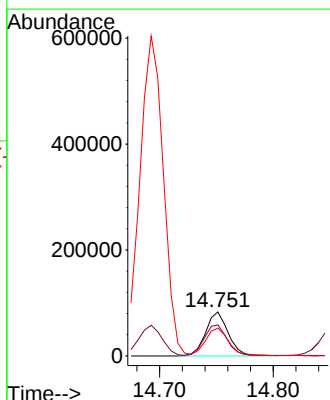
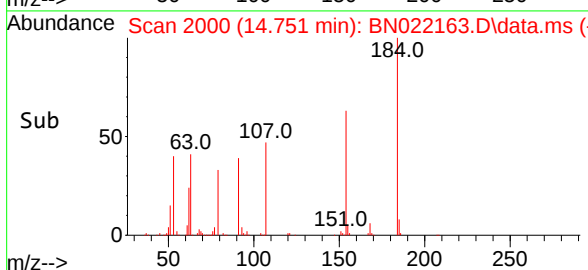
Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022

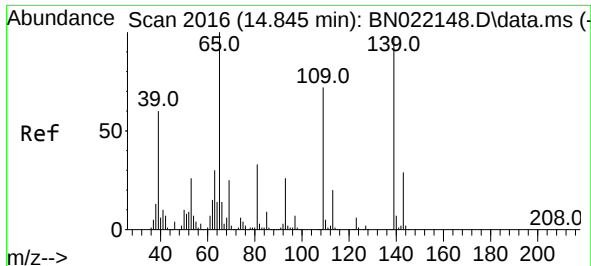


#53
2,4-Dinitrophenol
Concen: 23.289 ng/ul
RT: 14.751 min Scan# 2000
Delta R.T. -0.000 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20



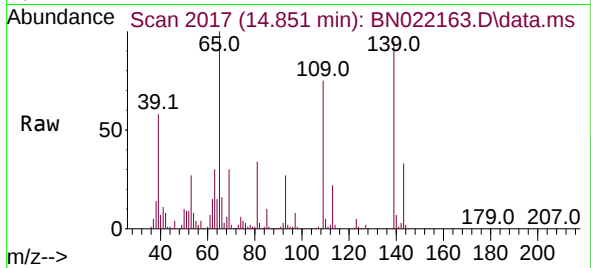
Tgt Ion:184 Resp: 114467
Ion Ratio Lower Upper
184 100
63 70.5 56.8 85.2
154 63.0 49.0 73.6





#55
4-Nitrophenol
Concen: 30.614 ng/ul
RT: 14.851 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

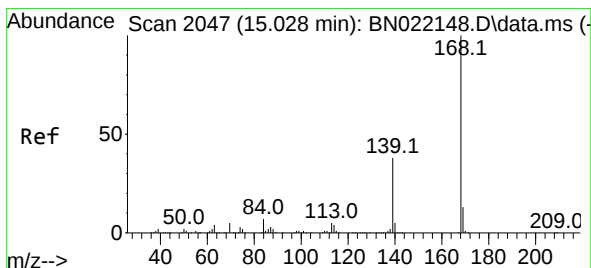
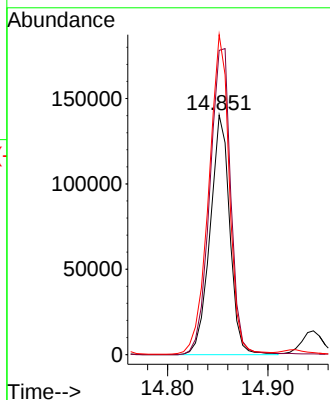
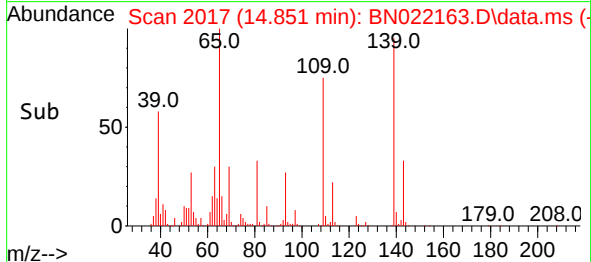
Instrument :
BNA_N
ClientSampleId :
SLCS279



Tgt Ion:109 Resp: 190925
Ion Ratio Lower Upper
109 100
139 127.0 108.3 162.5
65 133.6 107.9 161.9

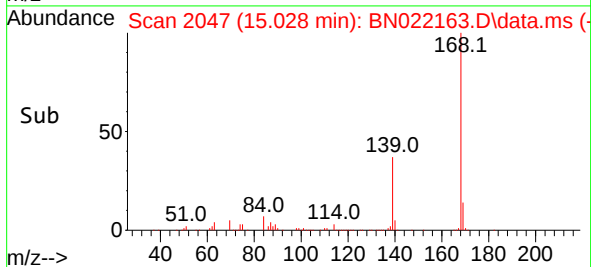
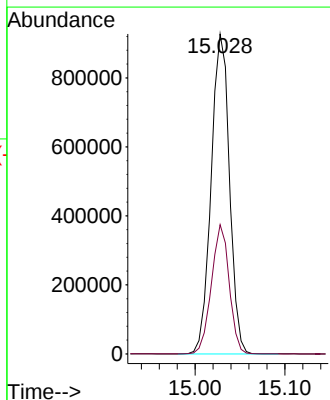
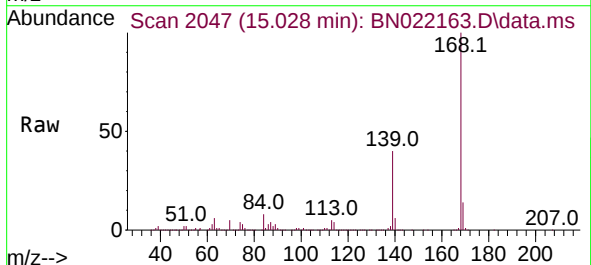
Manual Integrations
APPROVED

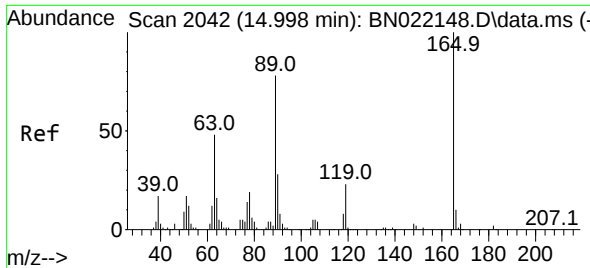
Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022



#56
Dibenzofuran
Concen: 29.697 ng/ul
RT: 15.028 min Scan# 2047
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

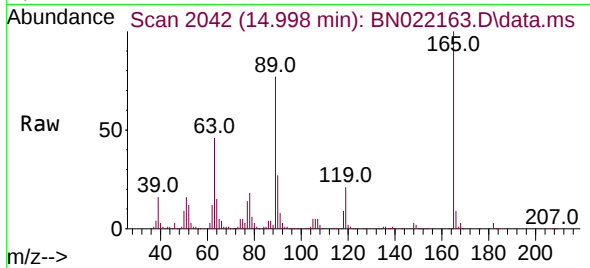
Tgt Ion:168 Resp: 1320645
Ion Ratio Lower Upper
168 100
139 40.4 30.6 45.8





#57
2,4-Dinitrotoluene
Concen: 34.251 ng/ul
RT: 14.998 min Scan# 2042
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

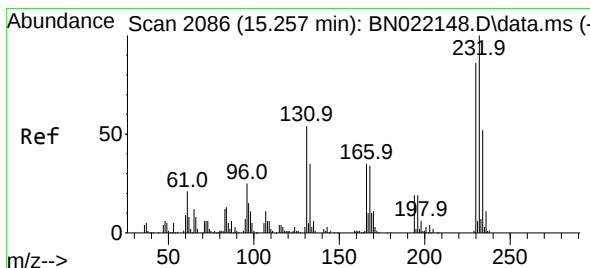
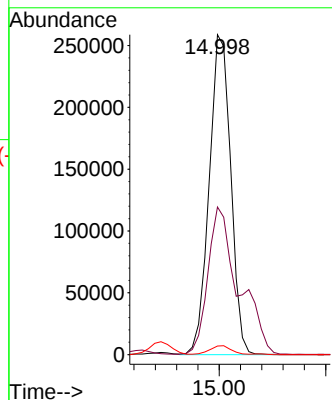
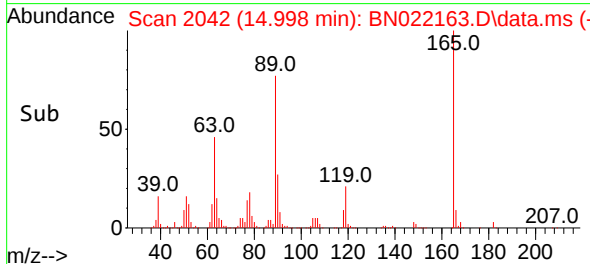
Instrument :
BNA_N
ClientSampleId :
SLCS279



Tgt Ion:165 Resp: 364063
Ion Ratio Lower Upper
165 100
63 46.1 36.2 54.4
182 2.7 2.2 3.2

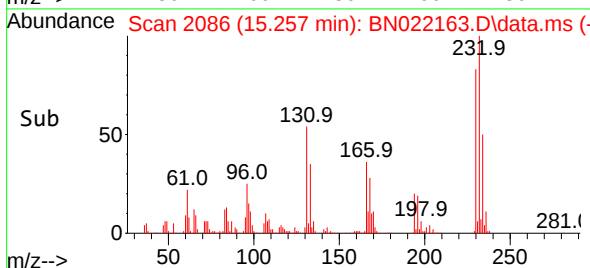
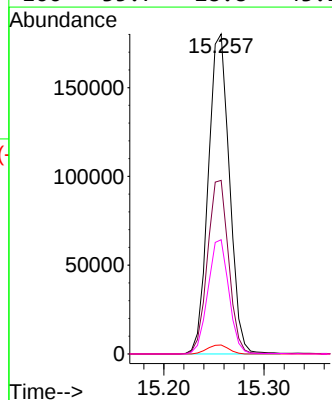
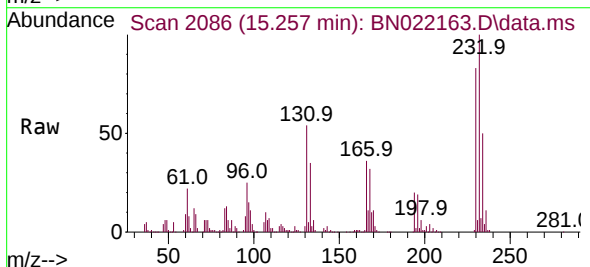
Manual Integrations
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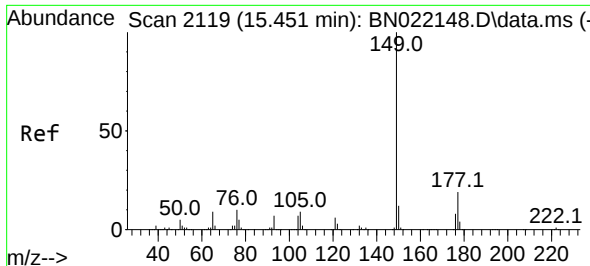
Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 31.162 ng/ul
RT: 15.257 min Scan# 2086
Delta R.T. -0.000 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

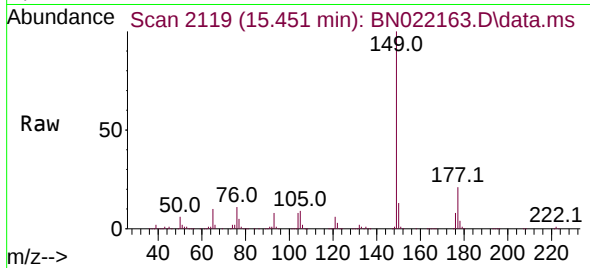
Tgt Ion:232 Resp: 264096
Ion Ratio Lower Upper
232 100
131 54.2 44.4 66.6
130 2.8 2.2 3.4
166 35.7 28.8 43.2





#59
Diethylphthalate
Concen: 29.538 ng/ul
RT: 15.451 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

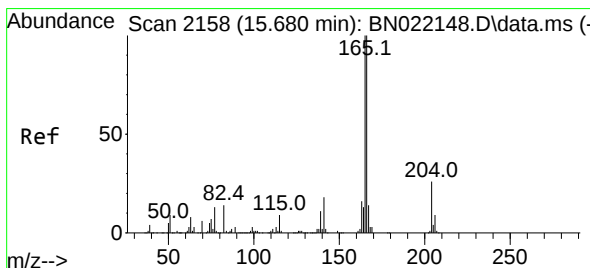
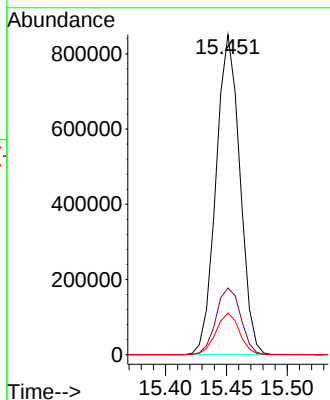
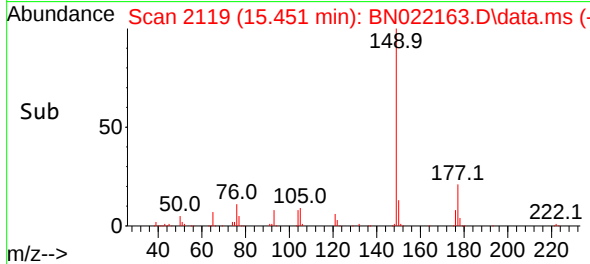
Instrument :
BNA_N
ClientSampleId :
SLCS279



Tgt Ion:149 Resp: 1162163
Ion Ratio Lower Upper
149 100
177 20.8 17.5 26.3
150 13.0 9.8 14.8

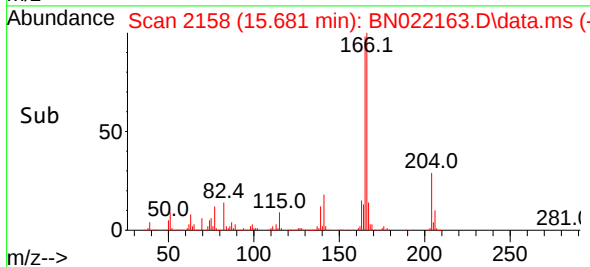
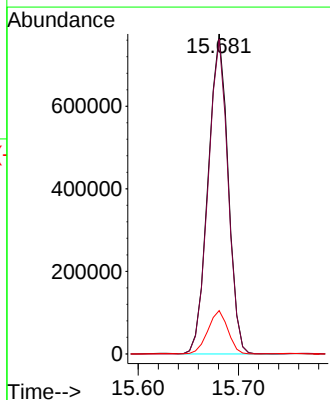
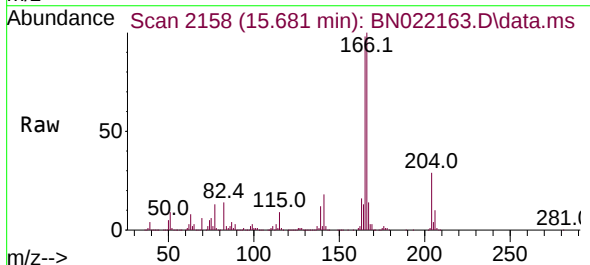
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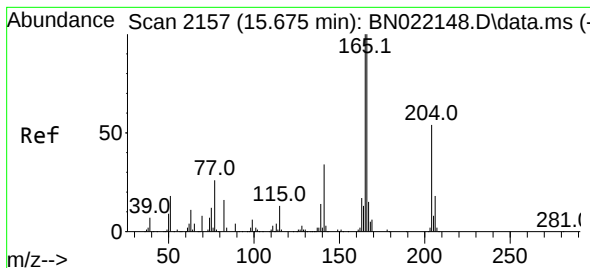
Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022



#61
Fluorene
Concen: 29.941 ng/ul
RT: 15.681 min Scan# 2158
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

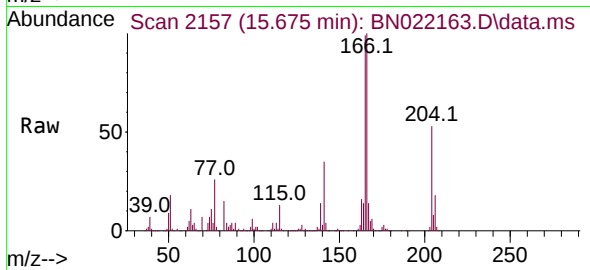
Tgt Ion:166 Resp: 1070373
Ion Ratio Lower Upper
166 100
165 98.4 72.8 109.2
167 13.6 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 28.792 ng/ul
RT: 15.675 min Scan# 2157
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

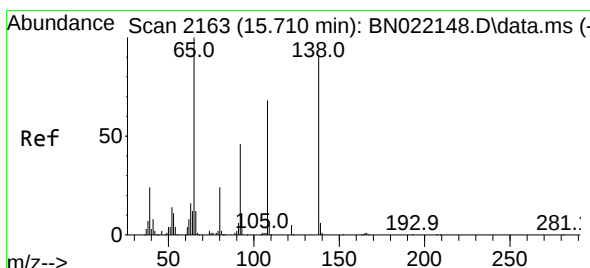
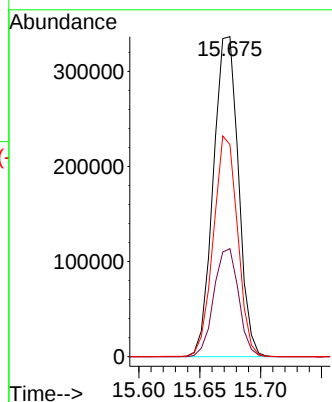
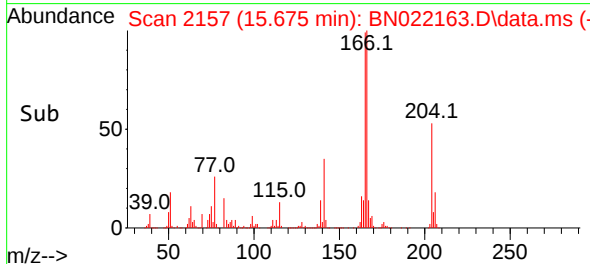
Instrument :
BNA_N
ClientSampleId :
SLCS279



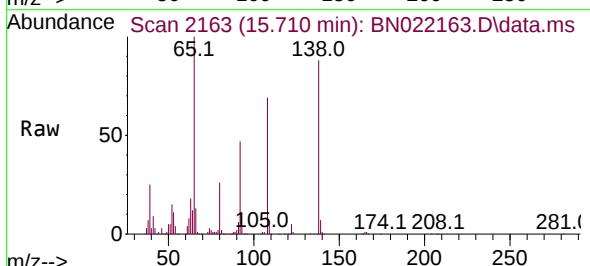
Tgt Ion:204 Resp: 482289
Ion Ratio Lower Upper
204 100
206 33.8 26.2 39.2
141 66.2 52.0 78.0

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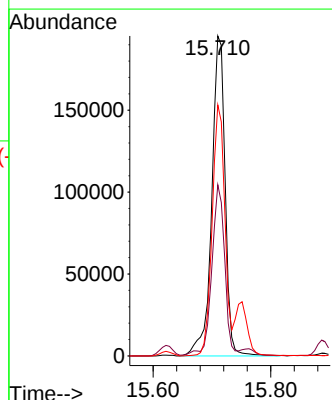
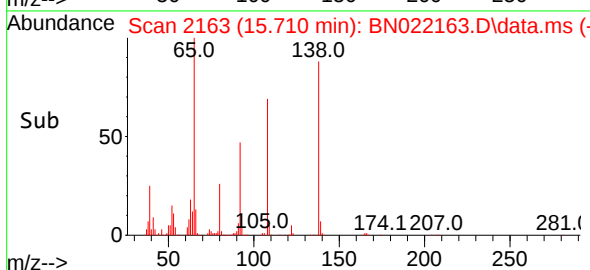
Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022

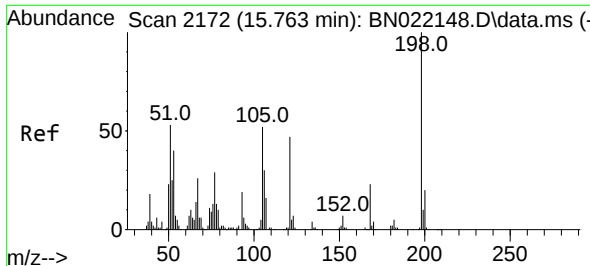


#63
4-Nitroaniline
Concen: 38.643 ng/ul
RT: 15.710 min Scan# 2163
Delta R.T. -0.000 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20



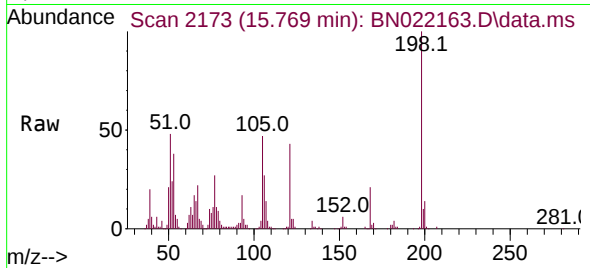
Tgt Ion:138 Resp: 308897
Ion Ratio Lower Upper
138 100
92 53.5 41.8 62.8
108 78.4 60.4 90.6





#66
4,6-Dinitro-2-methylphenol
Concen: 27.325 ng/ul
RT: 15.769 min Scan# 2173
Delta R.T. 0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

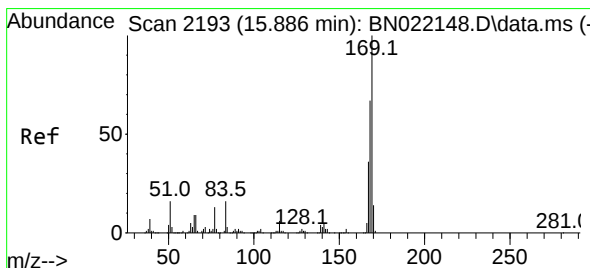
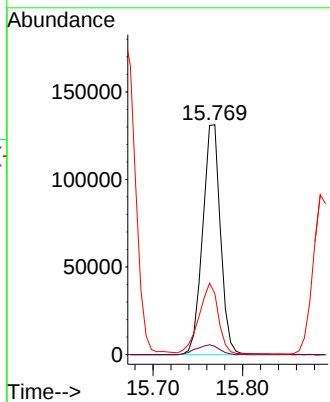
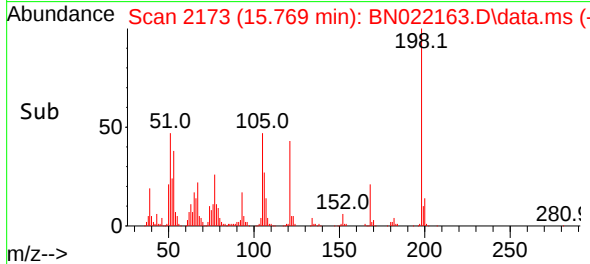
Instrument :
BNA_N
ClientSampleId :
SLCS279



Tgt Ion:198 Resp: 181230
Ion Ratio Lower Upper
198 100
182 3.6 3.8 5.8
77 26.6 24.4 36.6

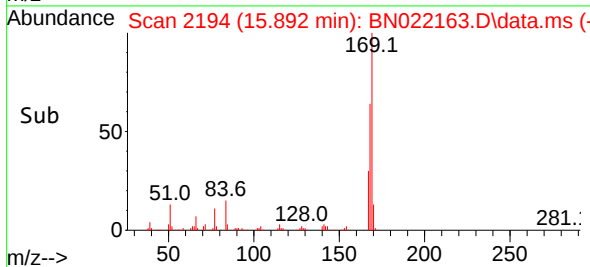
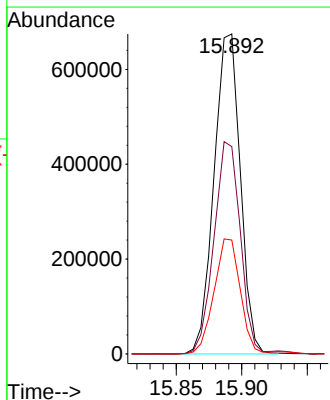
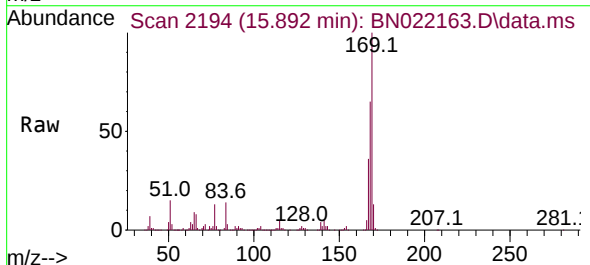
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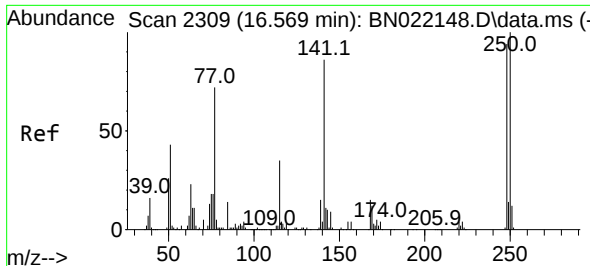
Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022



#67
N-Nitrosodiphenylamine
Concen: 30.062 ng/ul
RT: 15.892 min Scan# 2194
Delta R.T. -0.000 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

Tgt Ion:169 Resp: 941422
Ion Ratio Lower Upper
169 100
168 64.8 50.9 76.3
167 35.6 28.2 42.4





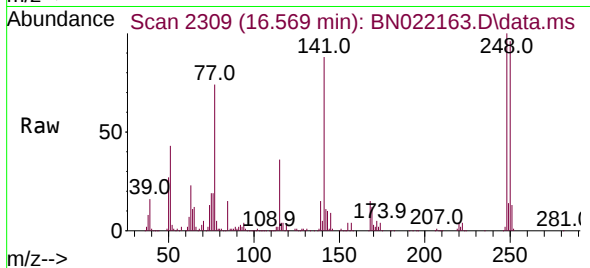
#68
4-Bromophenyl-phenylether
Concen: 30.291 ng/ul
RT: 16.569 min Scan# 2309
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

Instrument :

BNA_N

ClientSampleId :

SLCS279

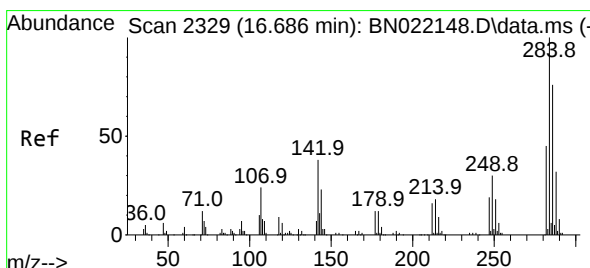
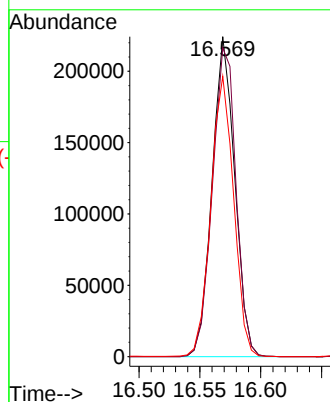
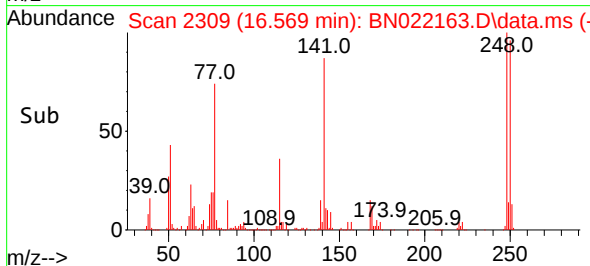


Tgt Ion:248 Resp: 289759
Ion Ratio Lower Upper
248 100
250 96.5 86.3 129.5
141 87.6 74.2 111.4

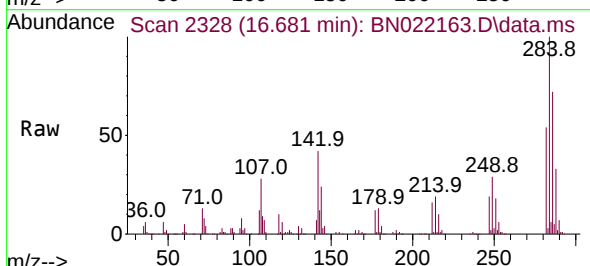
Manual Integrations

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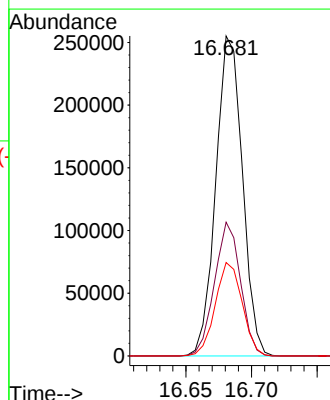
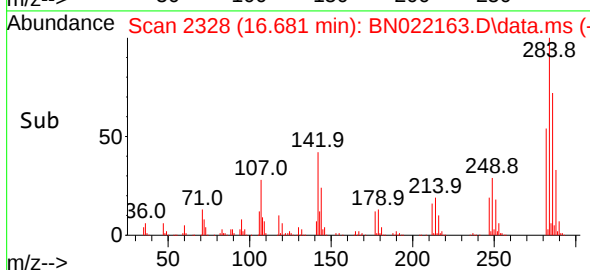
Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022

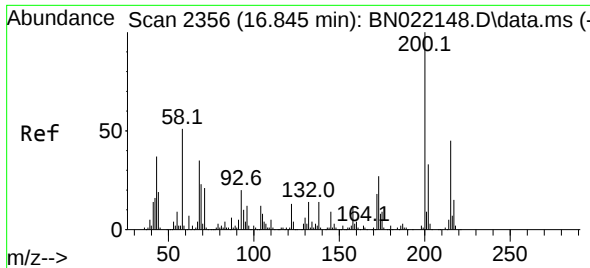


#69
Hexachlorobenzene
Concen: 30.947 ng/ul
RT: 16.681 min Scan# 2328
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20



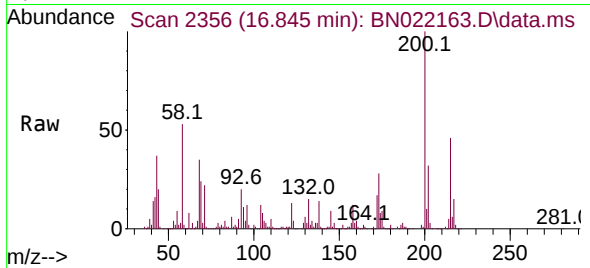
Tgt Ion:284 Resp: 360356
Ion Ratio Lower Upper
284 100
142 41.8 35.7 53.5
249 29.2 27.0 40.6





#70
Atrazine
Concen: 30.926 ng/ul
RT: 16.845 min Scan# 2356
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

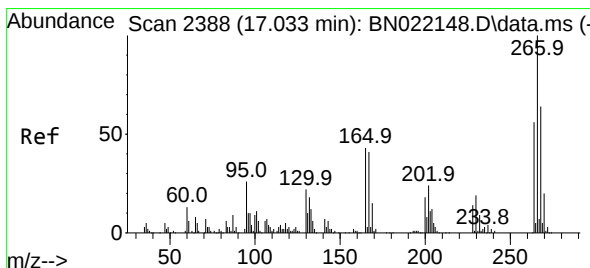
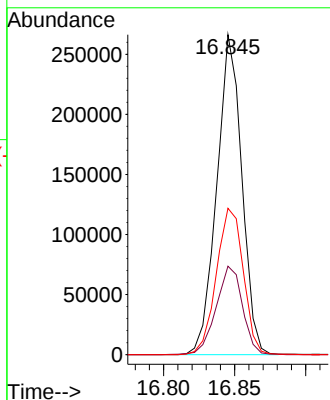
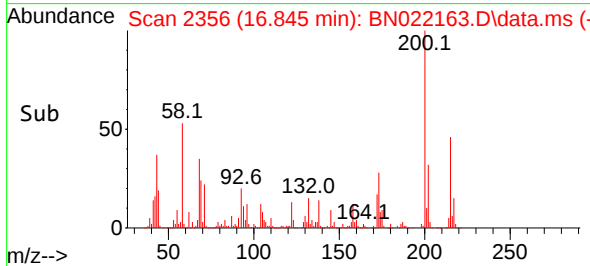
Instrument :
BNA_N
ClientSampleId :
SLCS279



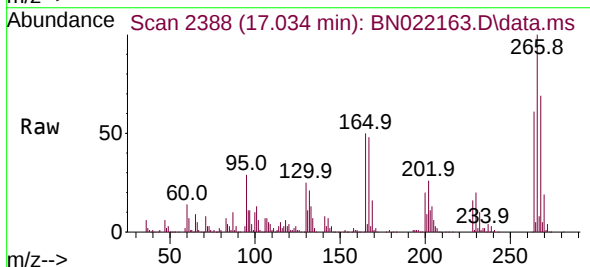
Tgt Ion:200 Resp: 326150
Ion Ratio Lower Upper
200 100
173 27.6 22.8 34.2
215 45.7 38.1 57.1

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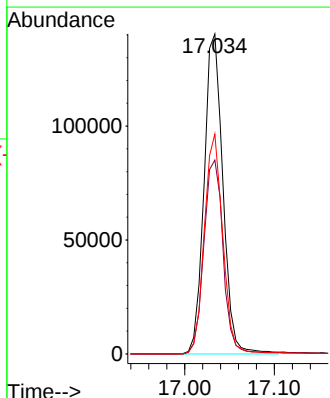
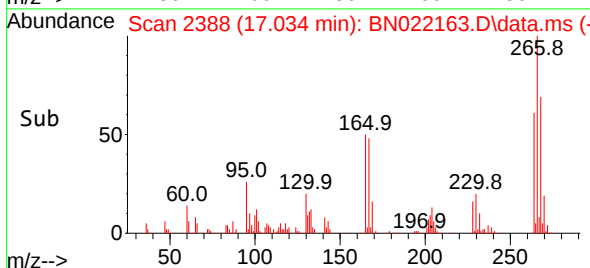
Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022

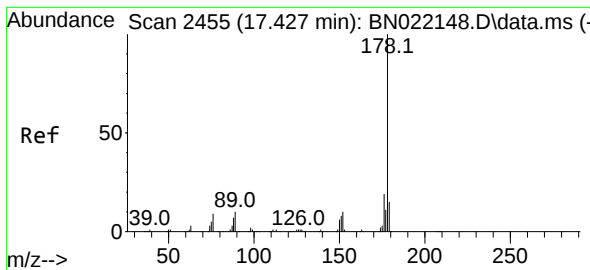


#71
Pentachlorophenol
Concen: 28.381 ng/ul
RT: 17.034 min Scan# 2388
Delta R.T. -0.000 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20



Tgt Ion:266 Resp: 204353
Ion Ratio Lower Upper
266 100
264 60.6 52.7 79.1
268 68.7 54.6 82.0





#72

Phenanthrene

Concen: 29.882 ng/u1

RT: 17.428 min Scan# 2455

Delta R.T. -0.006 min

Lab File: BN022163.D

Acq: 17 Oct 2022 22:20

Instrument :

BNA_N

ClientSampleId :

SLCS279

Tgt Ion:178 Resp: 1745569

Ion Ratio Lower Upper

178 100

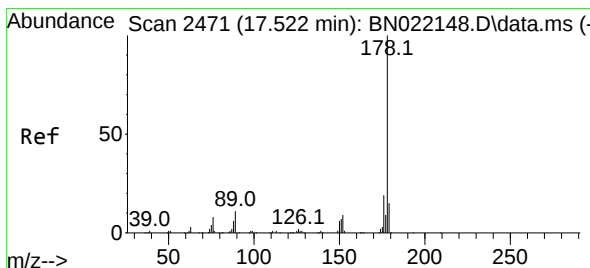
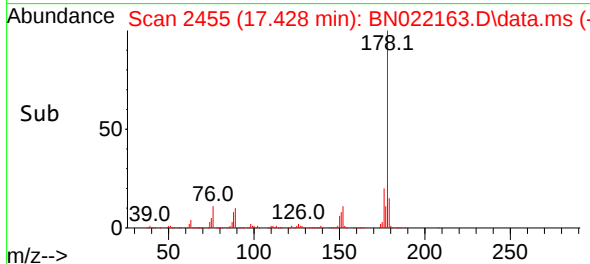
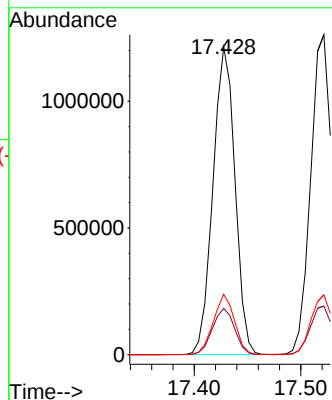
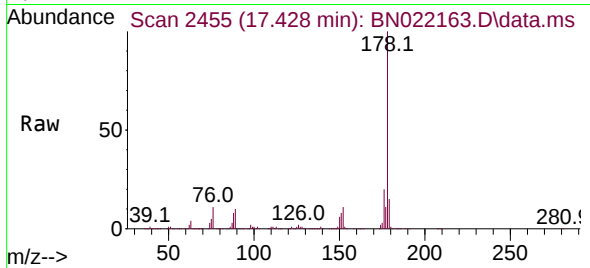
179 15.0 12.3 18.5

176 19.6 16.5 24.7

Manual Integrations

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Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022



#74

Anthracene

Concen: 30.505 ng/u1

RT: 17.522 min Scan# 2471

Delta R.T. -0.000 min

Lab File: BN022163.D

Acq: 17 Oct 2022 22:20

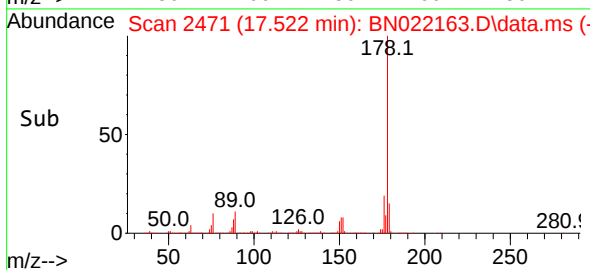
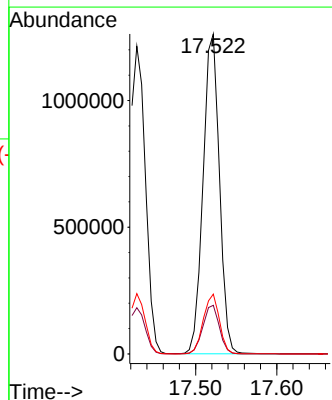
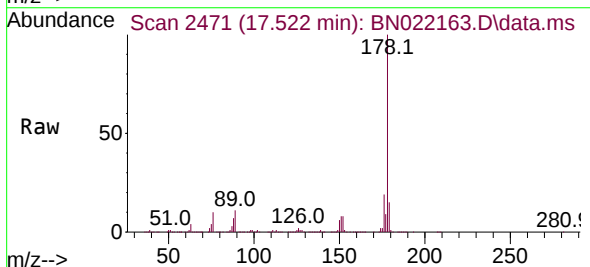
Tgt Ion:178 Resp: 1769968

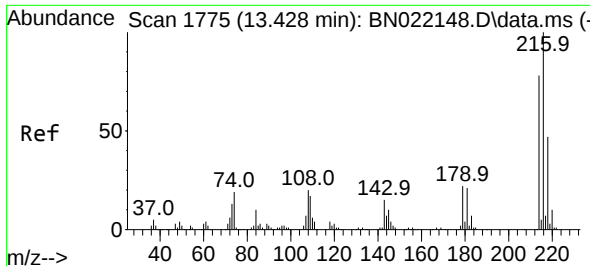
Ion Ratio Lower Upper

178 100

179 15.2 13.0 19.6

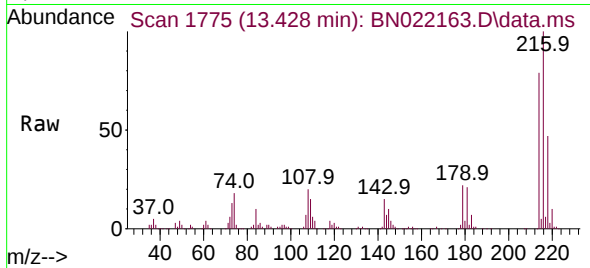
176 18.7 15.8 23.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.151 ng/uL
RT: 13.428 min Scan# 1775
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

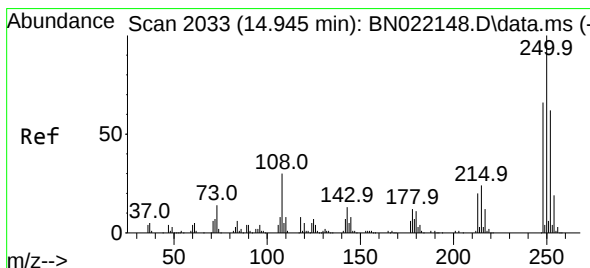
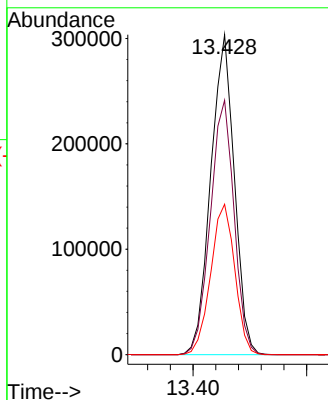
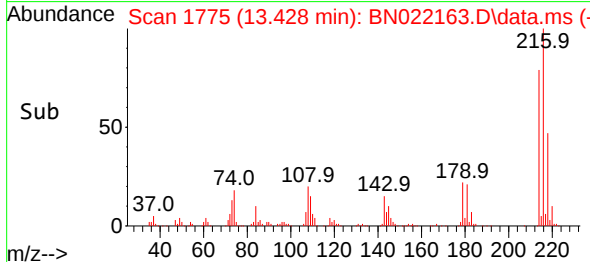
Instrument :
BNA_N
ClientSampleId :
SLCS279



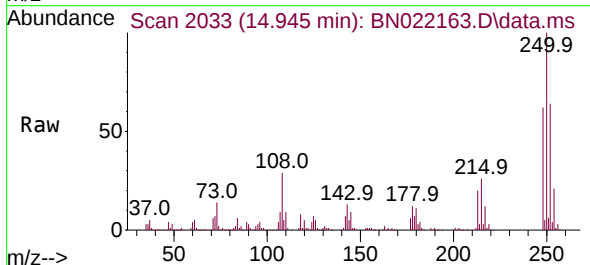
Tgt Ion:216 Resp: 437907
Ion Ratio Lower Upper
216 100
214 79.5 61.2 91.8
218 47.0 39.4 59.0

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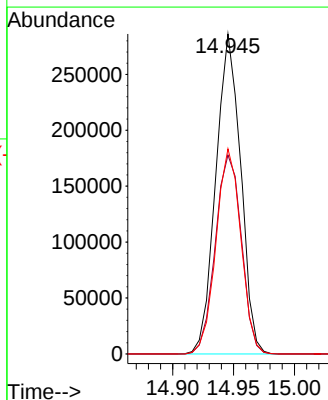
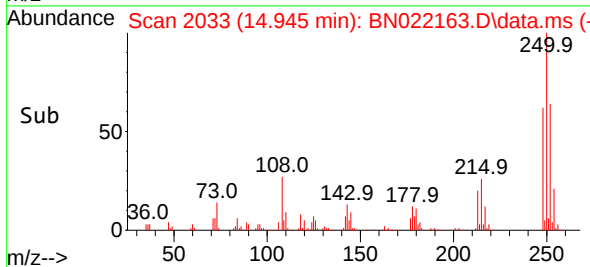
Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022

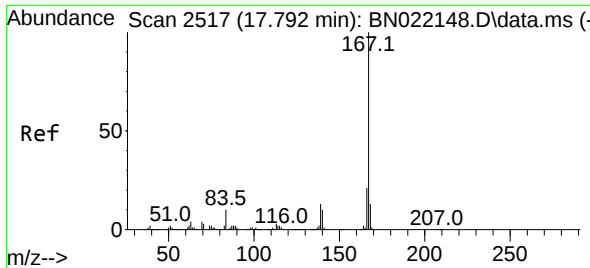


#76
Pentachlorobenzene
Concen: 27.793 ng/uL
RT: 14.945 min Scan# 2033
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20



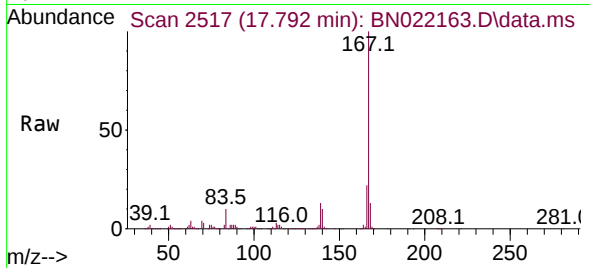
Tgt Ion:250 Resp: 406317
Ion Ratio Lower Upper
250 100
248 62.1 46.8 70.2
252 64.1 53.9 80.9





#77
 Carbazole
 Concen: 31.258 ng/ul
 RT: 17.792 min Scan# 2517
 Delta R.T. -0.006 min
 Lab File: BN022163.D
 Acq: 17 Oct 2022 22:20

Instrument : BNA_N
 ClientSampleId : SLCS279

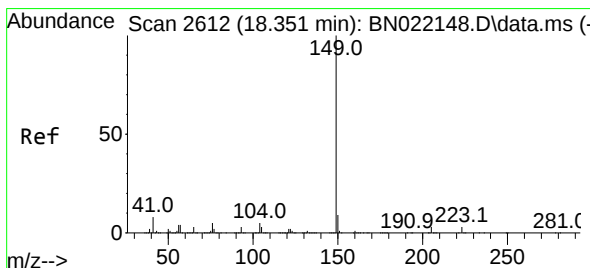
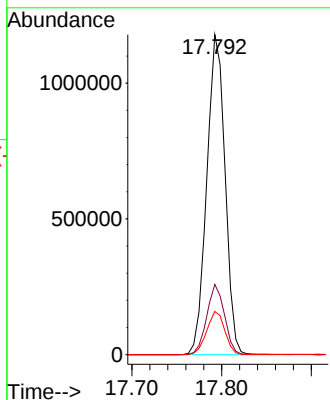
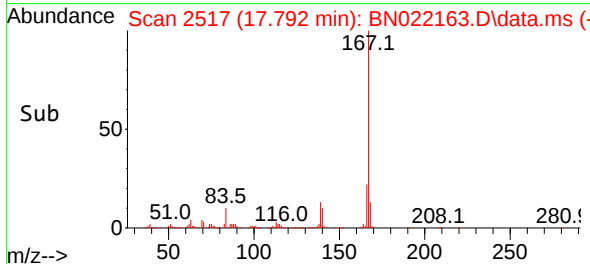


Tgt Ion:167 Resp: 1677545

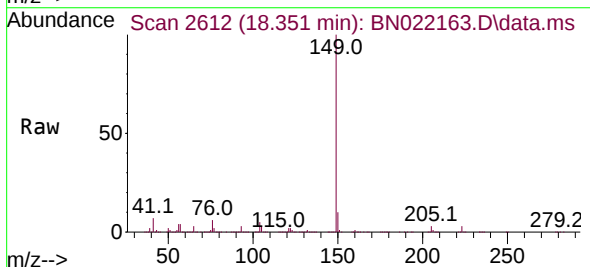
Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.3	25.9
139	13.5	10.7	16.1

Manual Integrations
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Reviewed By :Jagrut Upadhyay 10/18/2022
 Supervised By :mohammad ahmed 10/19/2022

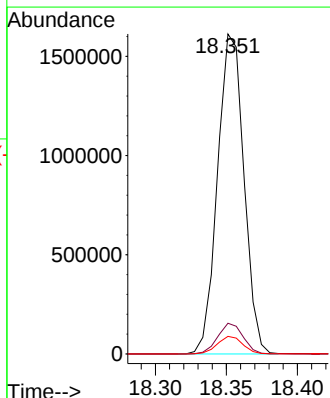
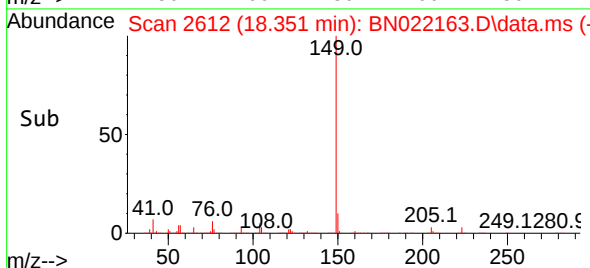


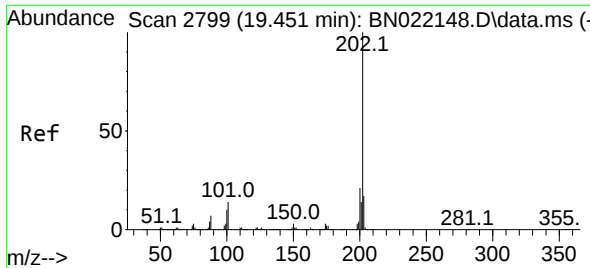
#78
 Di-n-butylphthalate
 Concen: 31.379 ng/ul
 RT: 18.351 min Scan# 2612
 Delta R.T. -0.006 min
 Lab File: BN022163.D
 Acq: 17 Oct 2022 22:20



Tgt Ion:149 Resp: 2087080

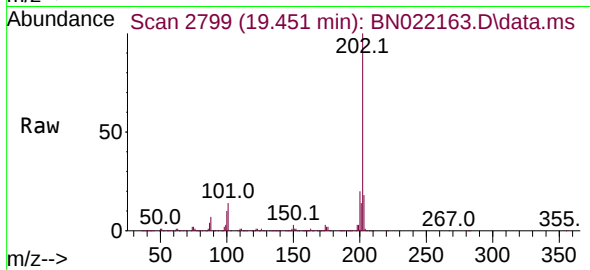
Ion	Ratio	Lower	Upper
149	100		
150	9.6	7.1	10.7
104	5.5	4.2	6.2





#80
Fluoranthene
Concen: 33.555 ng/u1
RT: 19.451 min Scan# 2799
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

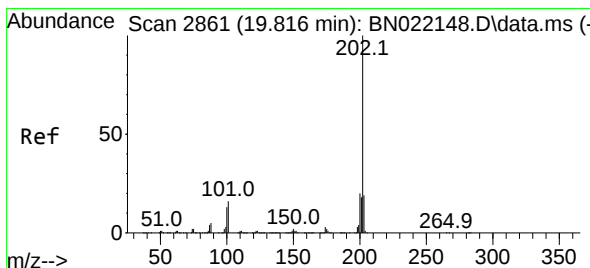
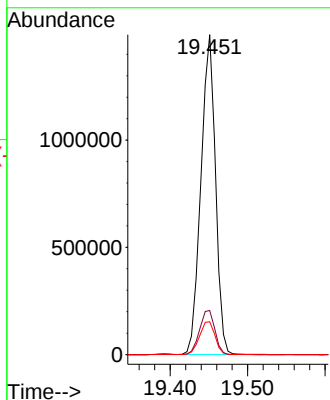
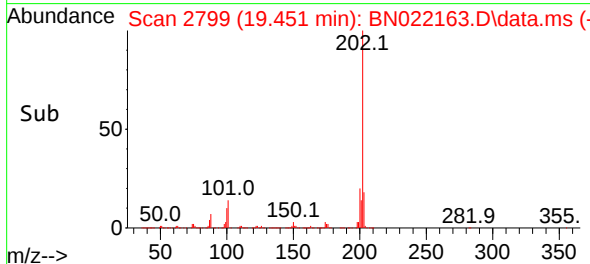
Instrument :
BNA_N
ClientSampleId :
SLCS279



Tgt Ion:202 Resp: 1945716
Ion Ratio Lower Upper
202 100
101 13.8 10.3 15.5
100 10.3 7.8 11.8

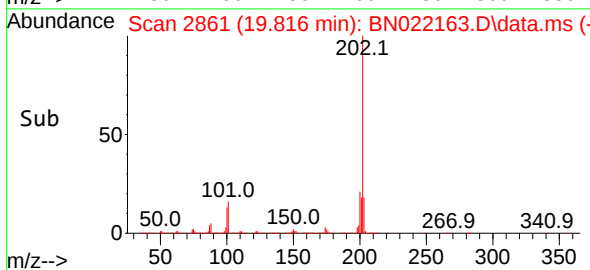
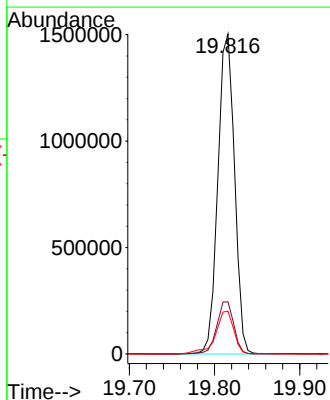
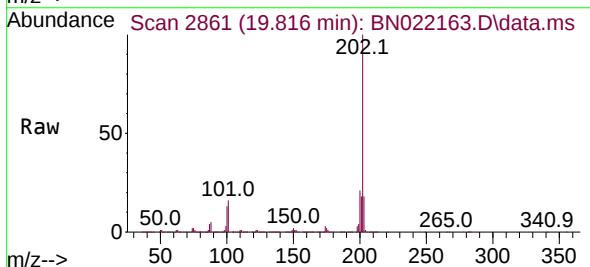
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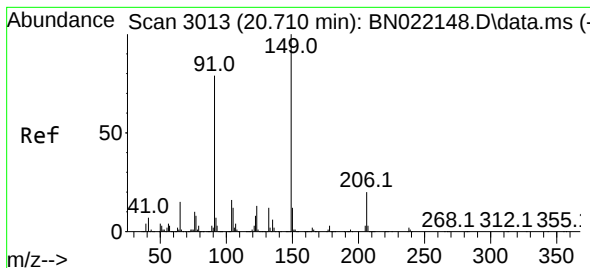
Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022



#82
Pyrene
Concen: 33.635 ng/u1
RT: 19.816 min Scan# 2861
Delta R.T. -0.000 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

Tgt Ion:202 Resp: 2040439
Ion Ratio Lower Upper
202 100
101 16.3 13.4 20.0
100 13.3 10.9 16.3





#83

Butylbenzylphthalate

Concen: 38.560 ng/ul

RT: 20.710 min Scan# 3013

Delta R.T. -0.006 min

Lab File: BN022163.D

Acq: 17 Oct 2022 22:20

Instrument :

BNA_N

ClientSampleId :

SLCS279

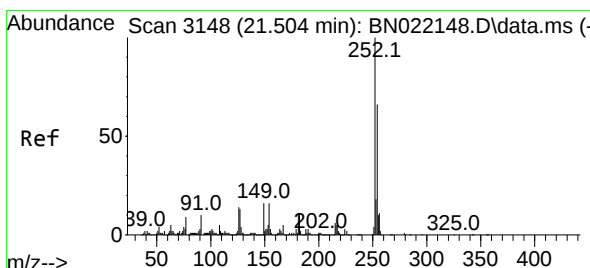
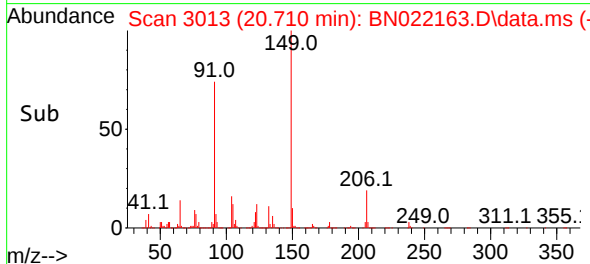
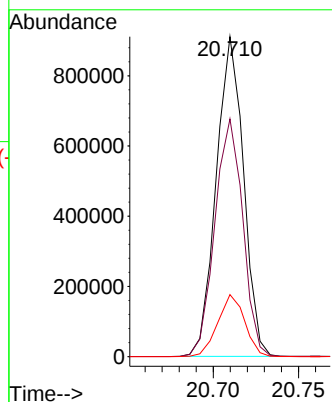
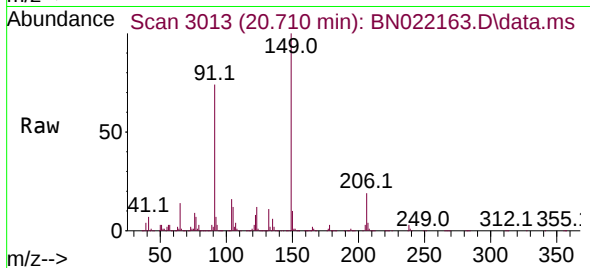
Tgt Ion:149 Resp: 1014873

Ion	Ratio	Lower	Upper
149	100		
91	74.3	61.7	92.5
206	19.4	14.7	22.1

Manual Integrations

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Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022



#84

3,3'-Dichlorobenzidine

Concen: 29.415 ng/ul

RT: 21.498 min Scan# 3147

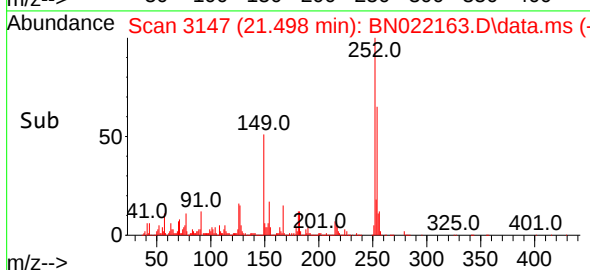
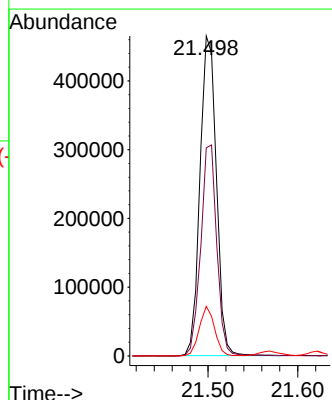
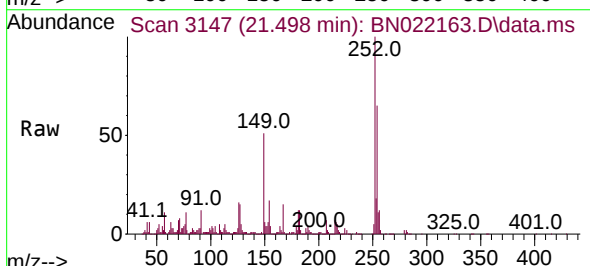
Delta R.T. -0.012 min

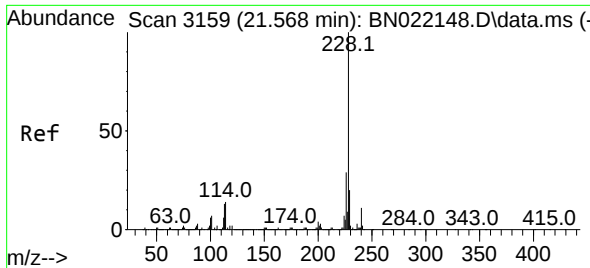
Lab File: BN022163.D

Acq: 17 Oct 2022 22:20

Tgt Ion:252 Resp: 590218

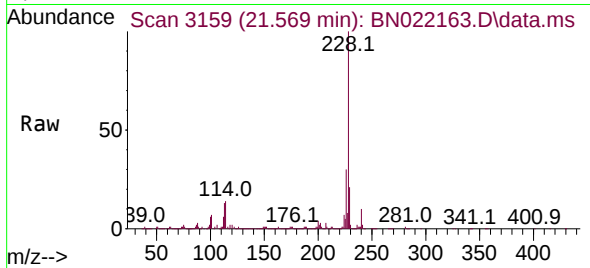
Ion	Ratio	Lower	Upper
252	100		
254	65.0	52.9	79.3
126	15.5	11.2	16.8





#85
Benzo(a)anthracene
Concen: 30.826 ng/ul m
RT: 21.569 min Scan# 3159
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

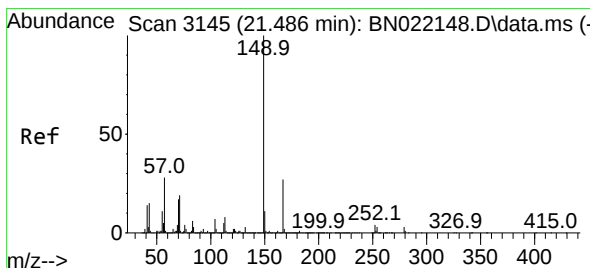
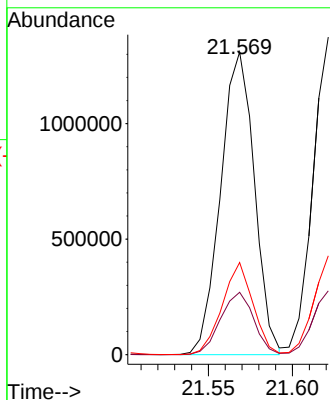
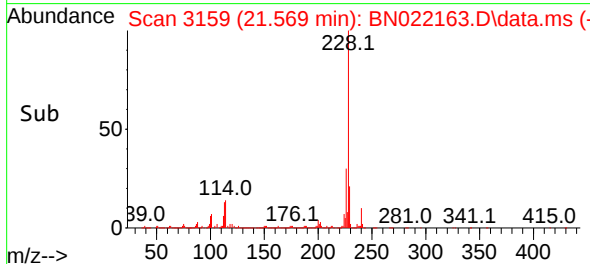
Instrument :
BNA_N
ClientSampleId :
SLCS279



Tgt Ion:228 Resp: 182752
Ion Ratio Lower Upper
228 100
229 20.6 13.5 20.3
226 30.5 21.0 31.6

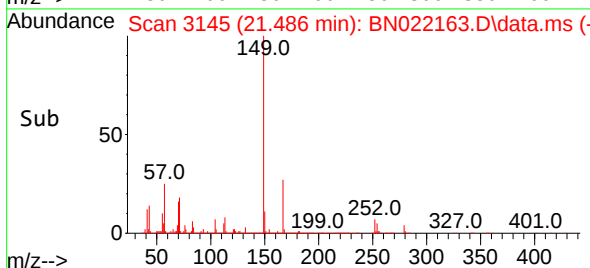
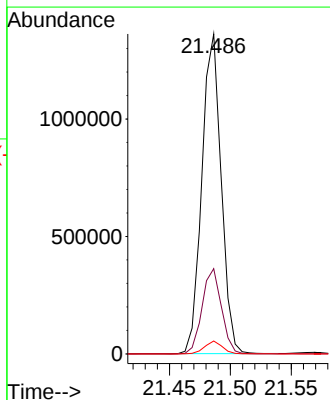
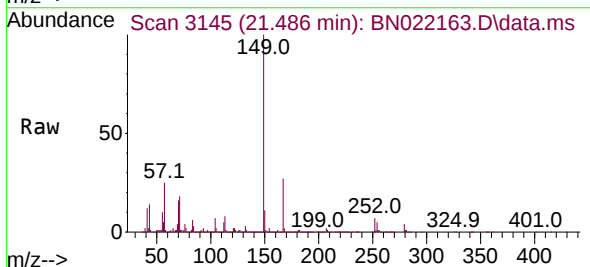
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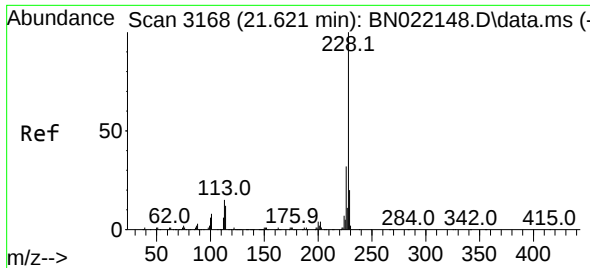
Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 39.407 ng/ul
RT: 21.486 min Scan# 3145
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

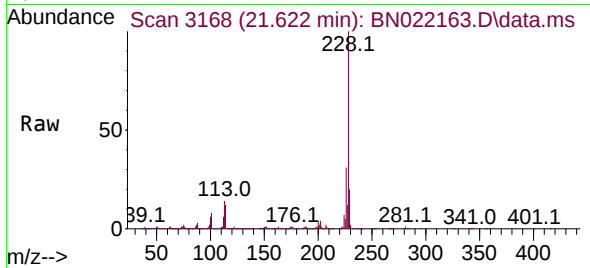
Tgt Ion:149 Resp: 1500114
Ion Ratio Lower Upper
149 100
167 26.6 21.3 31.9
279 4.0 2.9 4.3





#87
Chrysene
Concen: 30.878 ng/ul
RT: 21.622 min Scan# 3168
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

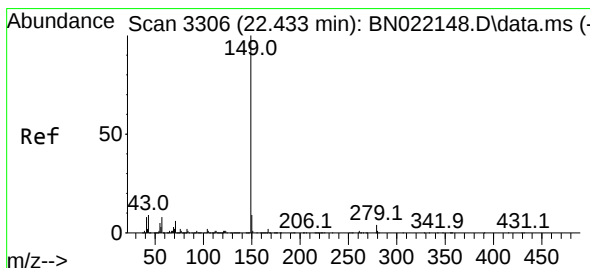
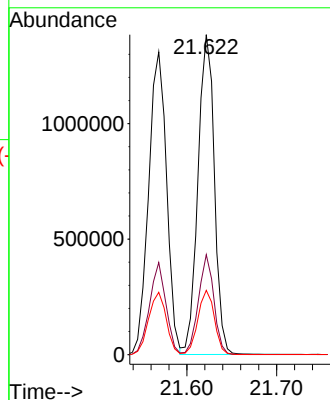
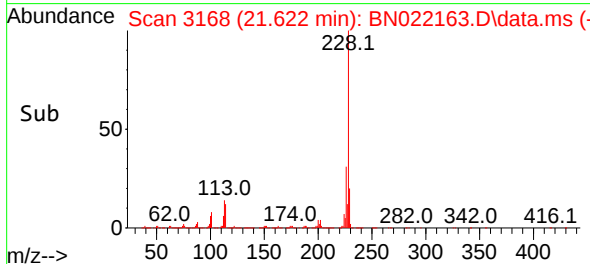
Instrument :
BNA_N
ClientSampleId :
SLCS279



Tgt Ion:228 Resp: 1759179
Ion Ratio Lower Upper
228 100
226 31.2 23.8 35.8
229 20.1 16.5 24.7

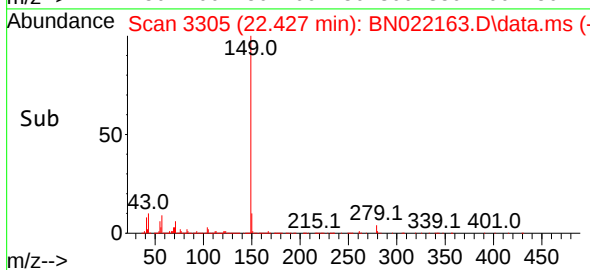
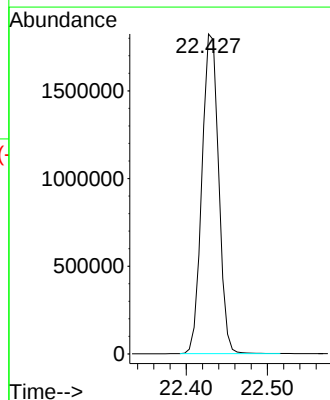
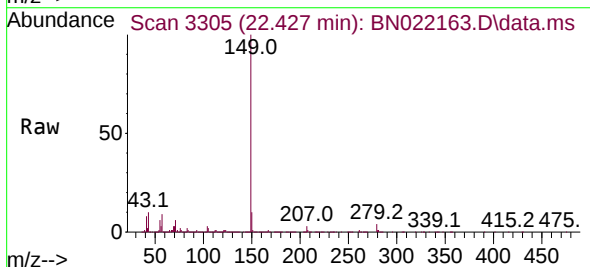
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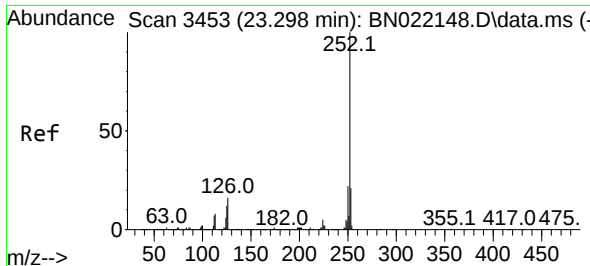
Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022



#89
Di-n-octyl phthalate
Concen: 44.411 ng/ul
RT: 22.427 min Scan# 3305
Delta R.T. -0.012 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

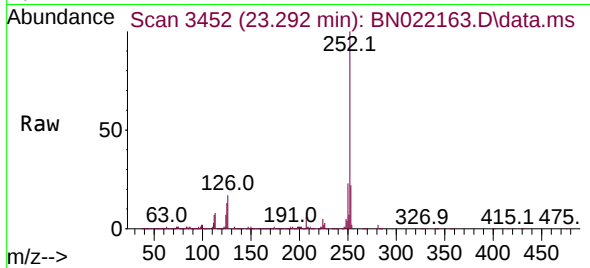
Tgt Ion:149 Resp: 2608543





#90
Benzo(b)fluoranthene
Concen: 32.451 ng/ul
RT: 23.292 min Scan# 3453
Delta R.T. -0.006 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20

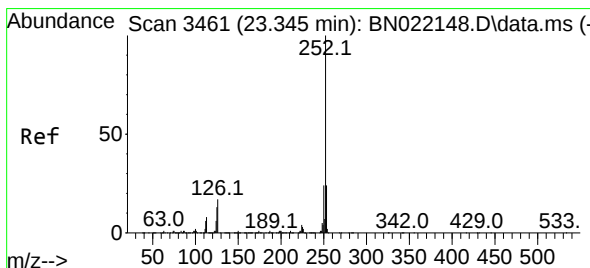
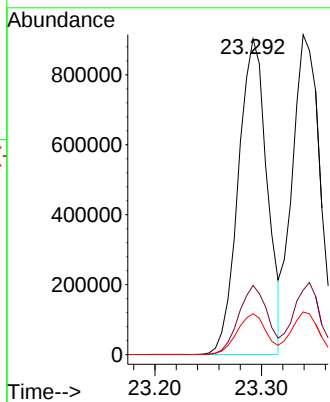
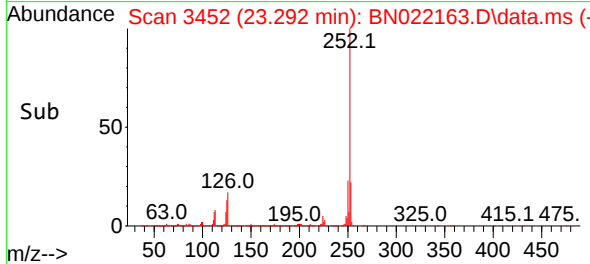
Instrument :
BNA_N
ClientSampleId :
SLCS279



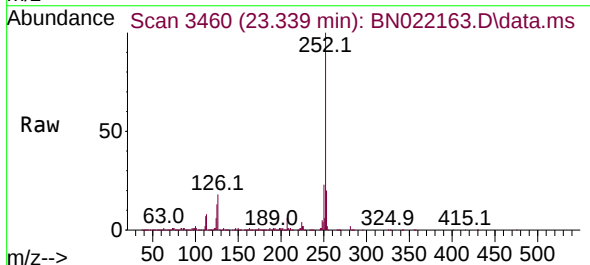
Tgt Ion:252 Resp: 1696735
Ion Ratio Lower Upper
252 100
253 21.9 17.6 26.4
125 13.0 10.7 16.1

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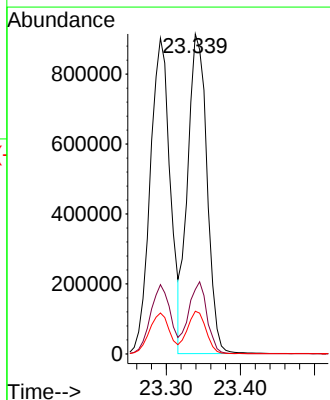
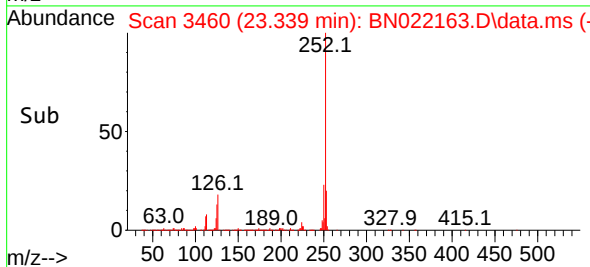
Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022

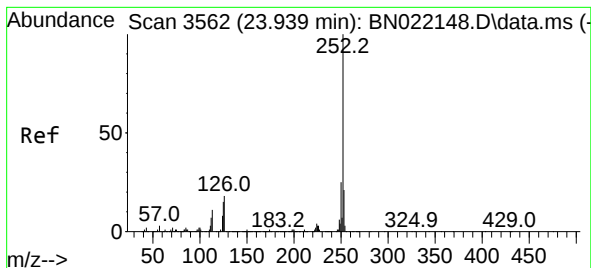


#91
Benzo(k)fluoranthene
Concen: 32.087 ng/ul
RT: 23.339 min Scan# 3460
Delta R.T. -0.012 min
Lab File: BN022163.D
Acq: 17 Oct 2022 22:20



Tgt Ion:252 Resp: 1657552
Ion Ratio Lower Upper
252 100
253 20.1 17.7 26.5
125 13.3 10.6 15.8





#93

Benzo(a)pyrene

Concen: 31.051 ng/u1

RT: 23.939 min Scan# 3562

Delta R.T. -0.012 min

Lab File: BN022163.D

Acq: 17 Oct 2022 22:20

Instrument :

BNA_N

ClientSampleId :

SLCS279

Tgt Ion:252 Resp: 1451065

Ion Ratio Lower Upper

252 100

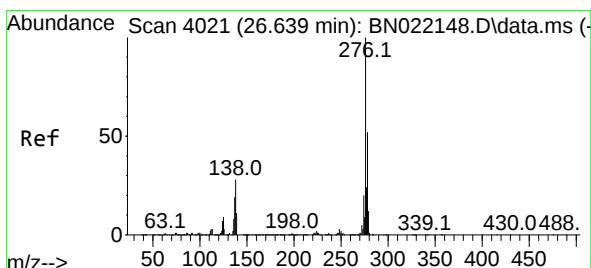
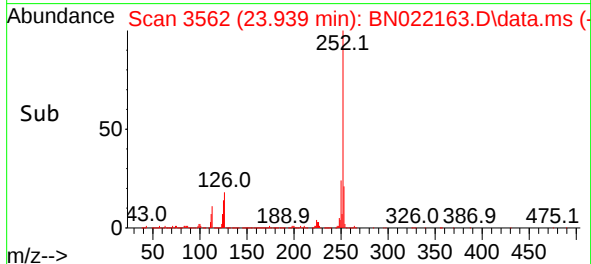
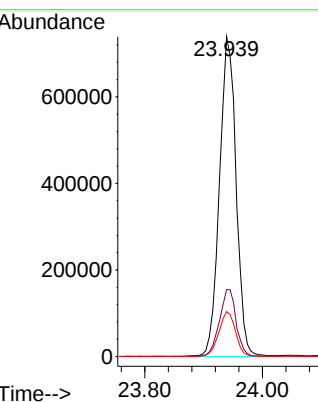
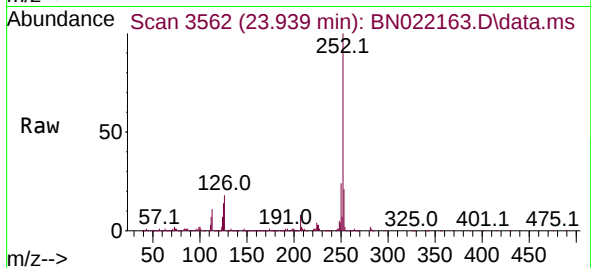
253 20.9 17.2 25.8

125 14.1 10.8 16.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 28.335 ng/u1

RT: 26.639 min Scan# 4021

Delta R.T. -0.024 min

Lab File: BN022163.D

Acq: 17 Oct 2022 22:20

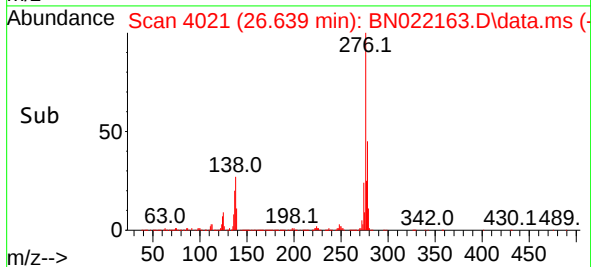
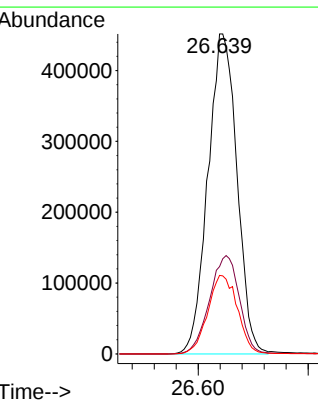
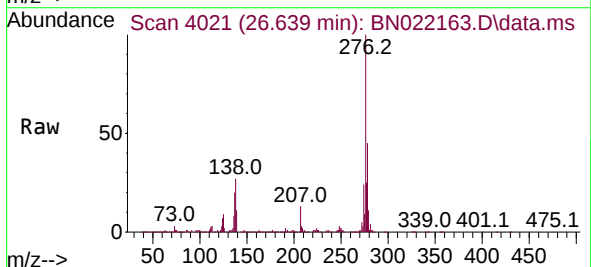
Tgt Ion:276 Resp: 1655030

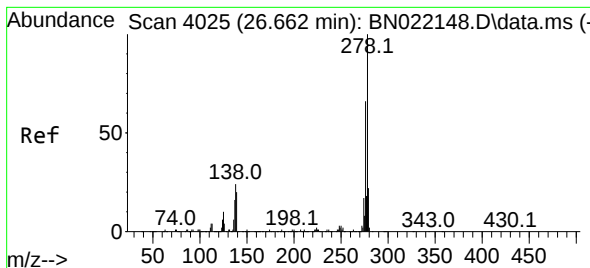
Ion Ratio Lower Upper

276 100

138 27.3 24.6 36.8

277 24.5 18.4 27.6





#95

Dibenzo(a,h)anthracene

Concen: 26.422 ng/ul

RT: 26.668 min Scan# 4025

Delta R.T. -0.006 min

Lab File: BN022163.D

Acq: 17 Oct 2022 22:20

Instrument :

BNA_N

ClientSampleId :

SLCS279

Tgt Ion:278 Resp: 138073

Ion Ratio Lower Upper

278 100

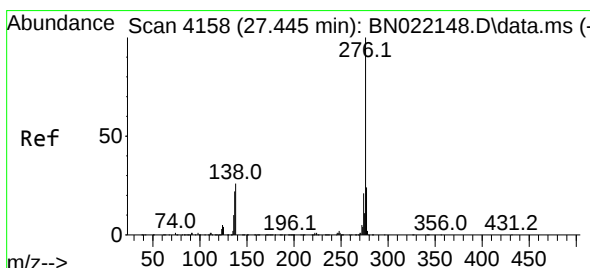
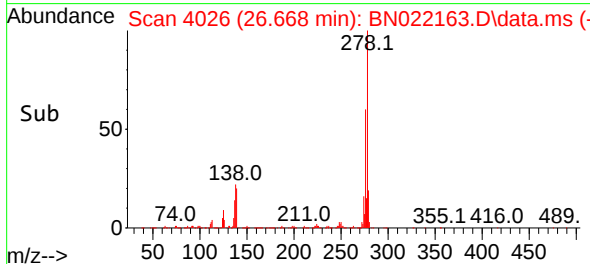
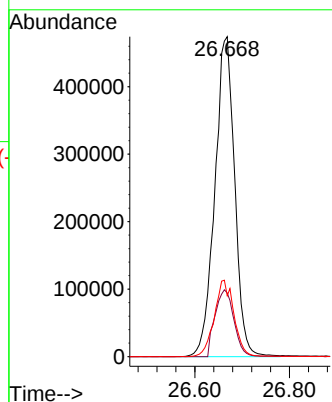
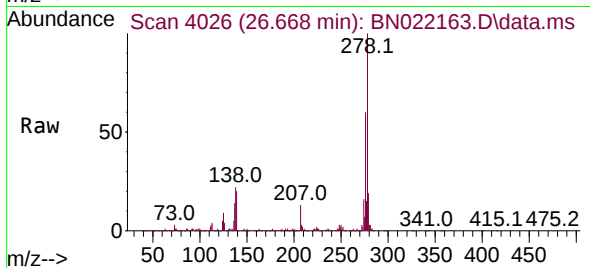
139 19.9 15.7 23.5

279 19.0 16.5 24.7

Manual Integrations

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Reviewed By :Jagrut Upadhyay 10/18/2022
Supervised By :mohammad ahmed 10/19/2022



#96

Benzo(g,h,i)perylene

Concen: 25.611 ng/ul

RT: 27.445 min Scan# 4158

Delta R.T. -0.012 min

Lab File: BN022163.D

Acq: 17 Oct 2022 22:20

Tgt Ion:276 Resp: 1345807

Ion Ratio Lower Upper

276 100

138 24.3 21.2 31.8

277 21.8 17.9 26.9

