

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020924\
 Data File : BN029643.D
 Acq On : 10 Feb 2024 11:34
 Operator : MA/JU
 Sample : PB158919BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS919

Quant Time: Feb 11 22:47:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 08 00:25:29 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 02/12/2024
 Supervised By :mohammad ahmed 02/13/2024

Supervised By :mohammad
 ahmed
 02/13/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	232991	20.000	ng/u1	0.00
20) Naphthalene-d8	10.675	136	911772	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.522	164	455451	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.275	188	841011	20.000	ng/u1	0.00
79) Chrysene-d12	21.475	240	719496	20.000	ng/u1	0.00
88) Perylene-d12	23.845	264	794900	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.329	96	40957	5.782	ng/uL	0.00
4) Pyridine-d5	3.734	84	532931	28.211	ng/u1	0.00
7) Phenol-d5	7.046	99	621992	28.541	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	407604	28.025	ng/u1	0.00
11) 2-Chlorophenol-d4	7.405	132	480373	30.418	ng/u1	-0.01
15) 4-Methylphenol-d8	8.593	113	456027	28.058	ng/u1	0.00
21) Nitrobenzene-d5	9.046	128	220138	31.108	ng/u1	0.00
24) 2-Nitrophenol-d4	9.763	143	203757	33.061	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.299	165	389053	31.981	ng/u1	0.00
31) 4-Chloroaniline-d4	10.822	131	551695	26.583	ng/u1	-0.01
46) Dimethylphthalate-d6	13.946	166	997462	29.416	ng/u1	0.00
49) Acenaphthylene-d8	14.216	160	1224708	30.413	ng/u1	0.00
54) 4-Nitrophenol-d4	14.728	143	187889	29.194	ng/u1	0.00
60) Fluorene-d10	15.516	176	842699	29.213	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.640	200	126742	30.929	ng/u1	0.00
73) Anthracene-d10	17.375	188	1210493	30.712	ng/u1	0.00
81) Pyrene-d10	19.669	212	1316890	30.499	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.692	264	1326313	33.345	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.358	88	86175	11.746	ng/uL	99
5) Pyridine	3.752	79	573053	29.322	ng/u1	95
6) Benzaldehyde	7.028	77	336805	34.477	ng/u1	97
8) Phenol	7.075	94	661669	29.625	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.317	93	549629	29.265	ng/u1	98
12) 2-Chlorophenol	7.440	128	513722	31.005	ng/u1	100
13) 2-Methylphenol	8.322	108	467959	29.034	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.411	45	710954	28.984	ng/u1	99
16) Acetophenone	8.711	105	747764	28.908	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.699	70	394800	29.562	ng/u1	99
18) 4-Methylphenol	8.658	108	496272	29.139	ng/u1	99
19) Hexachloroethane	8.946	117	231100	30.056	ng/u1	97
22) Nitrobenzene	9.087	77	618710	30.857	ng/u1	98
23) Isophorone	9.616	82	1041102	29.809	ng/u1	99
25) 2-Nitrophenol	9.799	139	238852	33.938	ng/u1	97
26) 2,4-Dimethylphenol	9.858	107	460780	27.318	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.105	93	667491	30.073	ng/u1	98
29) 2,4-Dichlorophenol	10.328	162	389652	30.998	ng/u1	98
30) Naphthalene	10.728	128	1562768	29.987	ng/u1	99
32) 4-Chloroaniline	10.846	127	473386	23.106	ng/u1	99
33) Hexachlorobutadiene	10.999	225	238299	30.717	ng/u1	94
34) Caprolactam	11.622	113	116220m	27.785	ng/u1	
35) 4-Chloro-3-methylphenol	11.969	107	450840	31.051	ng/u1	99
36) 2-Methylnaphthalene	12.340	142	959945	30.048	ng/u1	99

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Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.563	142	940183	29.684	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.704	216	416292	30.836	ng/ul	95
40) Hexachlorocyclopentadiene	12.675	237	226769	25.698	ng/ul#	93
41) 2,4,6-Trichlorophenol	12.952	196	243453	31.287	ng/ul	98
42) 2,4,5-Trichlorophenol	13.022	196	270664	30.956	ng/ul	99
43) 1,1'-Biphenyl	13.357	154	1177170	30.647	ng/ul	99
44) 2-Chloronaphthalene	13.399	162	916643	30.706	ng/ul	99
45) 2-Nitroaniline	13.610	65	287612	32.770	ng/ul	96
47) Dimethylphthalate	13.993	163	1060344	30.548	ng/ul	99
48) 2,6-Dinitrotoluene	14.116	165	203395	32.747	ng/ul	99
50) Acenaphthylene	14.246	152	1500642	31.051	ng/ul	99
51) 3-Nitroaniline	14.440	138	215589	29.824	ng/ul	100
52) Acenaphthene	14.587	153	964440	30.210	ng/ul	97
53) 2,4-Dinitrophenol	14.646	184	86445	27.425	ng/ul	94
55) 4-Nitrophenol	14.746	109	171779	29.190	ng/ul	94
56) Dibenzofuran	14.922	168	1269556	30.115	ng/ul	98
57) 2,4-Dinitrotoluene	14.898	165	293105	33.518	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	15.146	232	193245	31.142	ng/ul	98
59) Diethylphthalate	15.357	149	1071555	30.053	ng/ul	99
61) Fluorene	15.575	166	998734	29.972	ng/ul	95
62) 4-Chlorophenyl-phenyle...	15.575	204	452396	30.354	ng/ul	96
63) 4-Nitroaniline	15.604	138	231521	35.485	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.657	198	141063	31.224	ng/ul	96
67) N-Nitrosodiphenylamine	15.787	169	834462	31.841	ng/ul	97
68) 4-Bromophenyl-phenylether	16.469	248	257492	32.347	ng/ul	89
69) Hexachlorobenzene	16.569	284	294104	32.779	ng/ul	96
70) Atrazine	16.745	200	150322	18.359	ng/ul	97
71) Pentachlorophenol	16.916	266	144652	27.761	ng/ul	94
72) Phenanthrene	17.316	178	1516672	31.176	ng/ul	99
74) Anthracene	17.404	178	1532352	31.385	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.316	216	408419	33.094	ng/ul	96
76) Pentachlorobenzene	14.834	250	349231	31.603	ng/ul	96
77) Carbazole	17.681	167	1405675	31.521	ng/ul	99
78) Di-n-butylphthalate	18.263	149	1711469	31.915	ng/ul	99
80) Fluoranthene	19.334	202	1626947	31.019	ng/ul	97
82) Pyrene	19.698	202	1726421	31.114	ng/ul	100
83) Butylbenzylphthalate	20.622	149	725433	32.080	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.398	252	426123	30.577	ng/ul	91
85) Benzo(a)anthracene	21.457	228	1640301	31.034	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.404	149	1103007	31.533	ng/ul	99
87) Chrysene	21.510	228	1513395	30.553	ng/ul	99
89) Di-n-octyl phthalate	22.333	149	1864308	30.257	ng/ul	100
90) Benzo(b)fluoranthene	23.122	252	1604089	32.038	ng/ul	99
91) Benzo(k)fluoranthene	23.175	252	1650002	32.197	ng/ul	98
93) Benzo(a)pyrene	23.745	252	1584961	33.009	ng/ul	95
94) Indeno(1,2,3-cd)pyrene	26.298	276	1949540	33.343	ng/ul	97
95) Dibenzo(a,h)anthracene	26.321	278	1622816	33.997	ng/ul	97
96) Benzo(g,h,i)perylene	27.057	276	1590486	32.523	ng/ul	96

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

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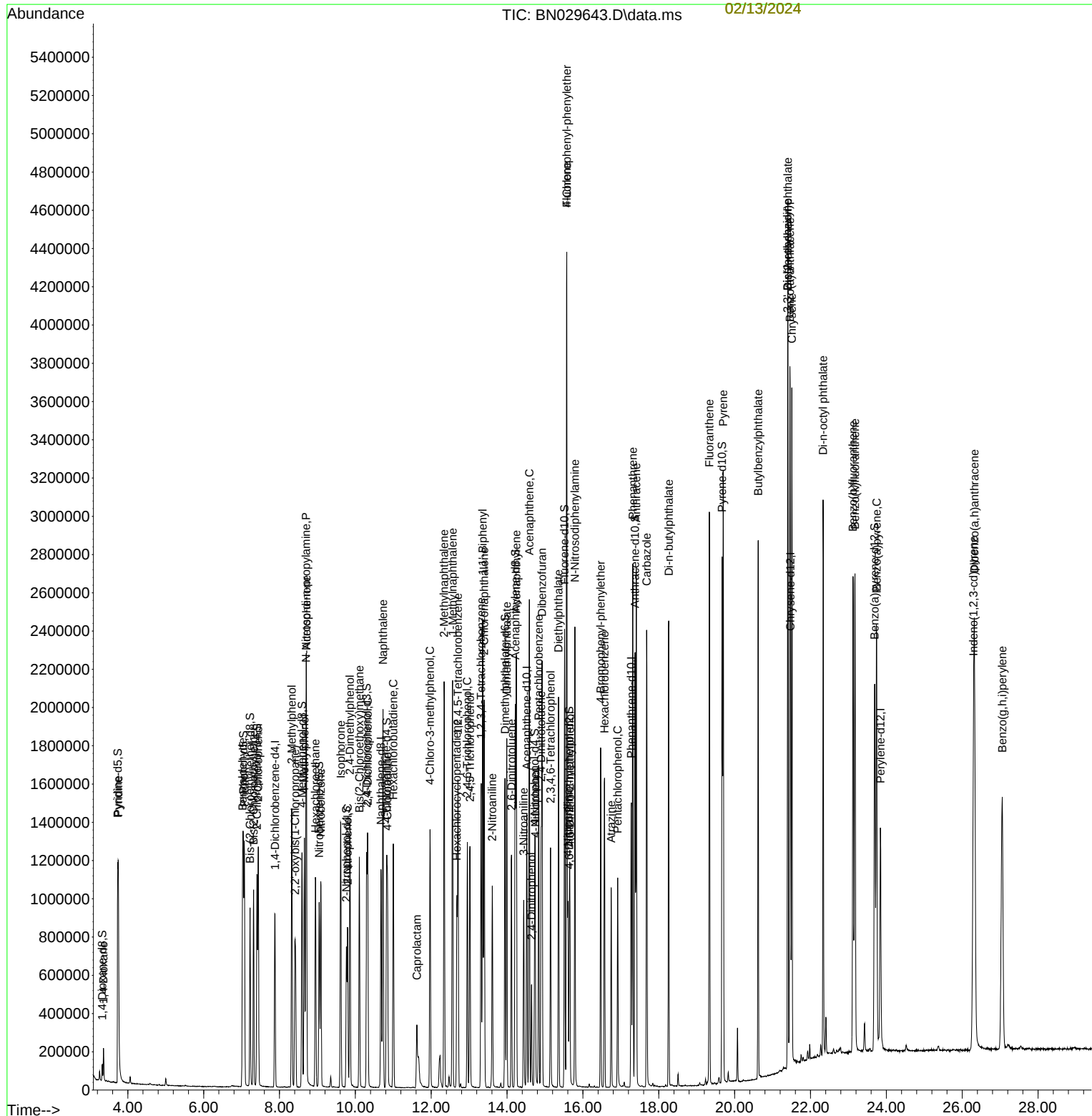
Manual Integrations

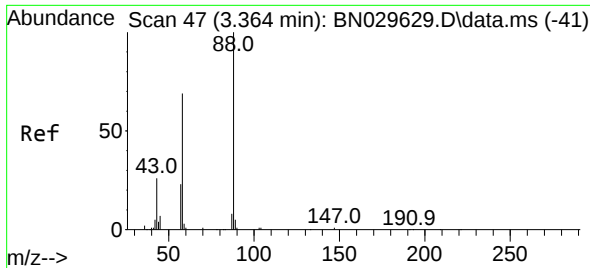
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ahmed

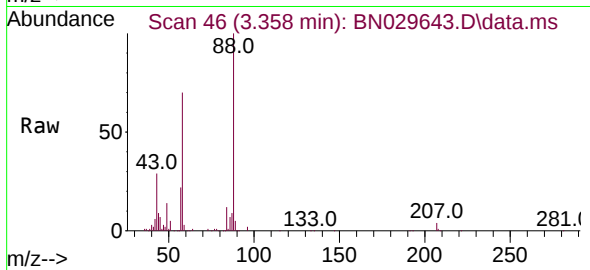
02/13/2024





#2
1,4-Dioxane
Concen: 11.746 ng/uL
RT: 3.358 min Scan# 40
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

Instrument :
BNA_N
ClientSampleId :
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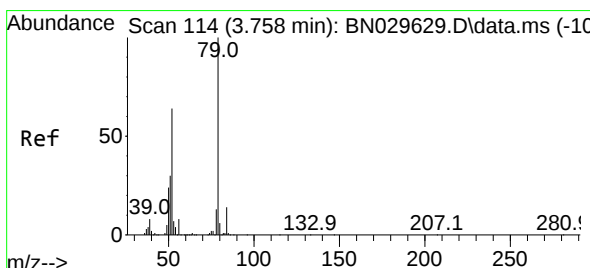
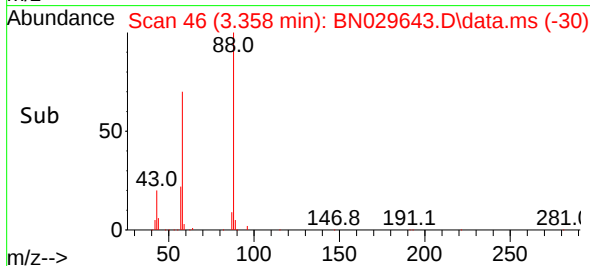
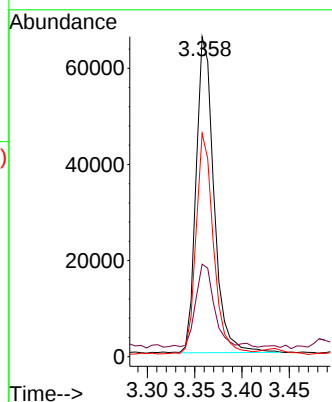


Tgt Ion: 88 Resp: 8617
Ion Ratio Lower Upper
88 100
43 28.9 22.1 33.1
58 69.8 56.5 84.7

Manual Integrations
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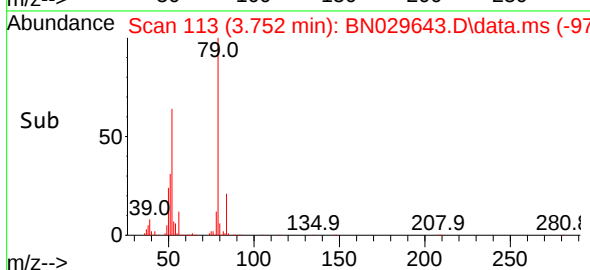
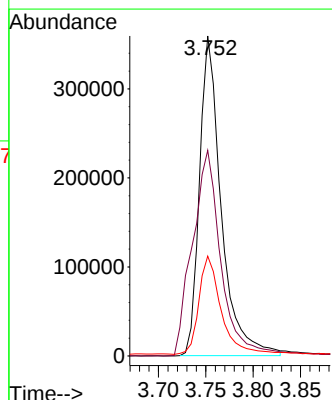
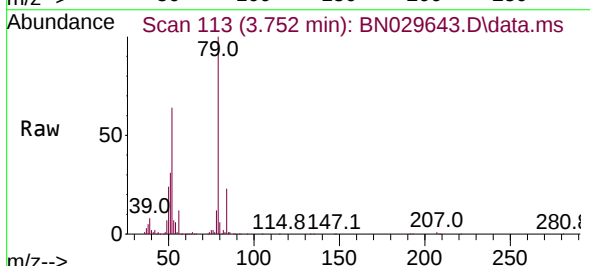
Reviewed By :Jagrut Upadhyay 02/12/2024
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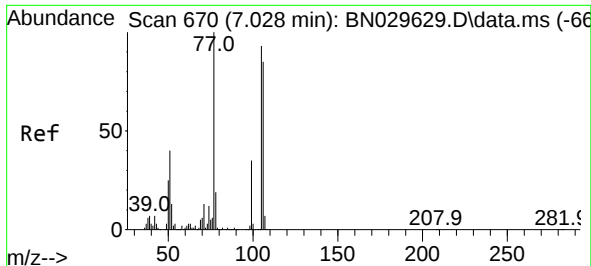
Supervised By :mohammad
ahmed
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#5
Pyridine
Concen: 29.322 ng/uL
RT: 3.752 min Scan# 113
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

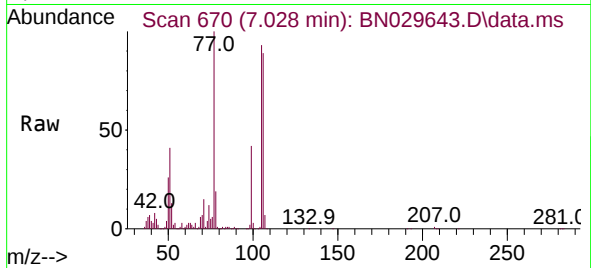
Tgt Ion: 79 Resp: 573053
Ion Ratio Lower Upper
79 100
52 64.2 55.4 83.0
51 31.2 26.9 40.3





#6
Benzaldehyde
Concen: 34.477 ng/ul
RT: 7.028 min Scan# 670
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

Instrument :
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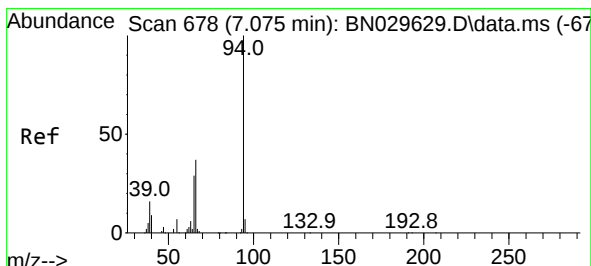
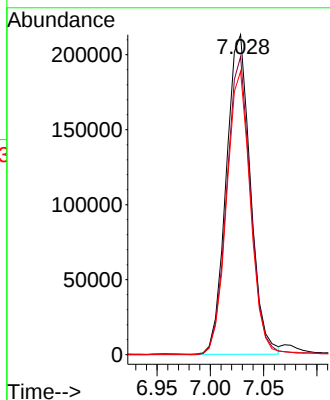
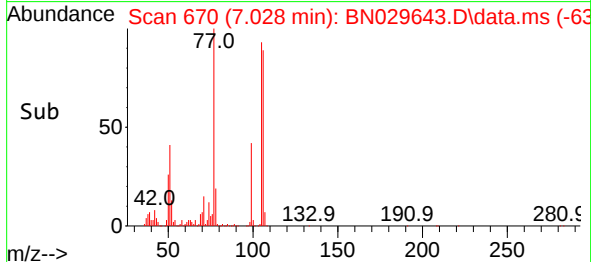


Tgt Ion: 77 Resp: 336809
Ion Ratio Lower Upper
77 100
105 93.1 71.0 106.4
106 88.5 69.4 104.0

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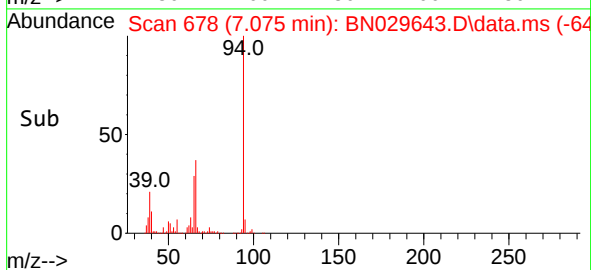
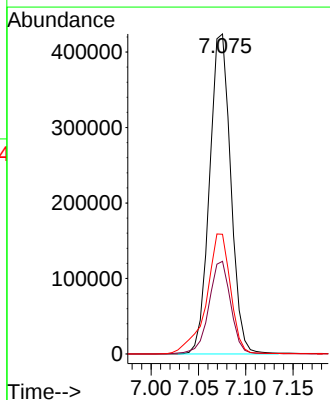
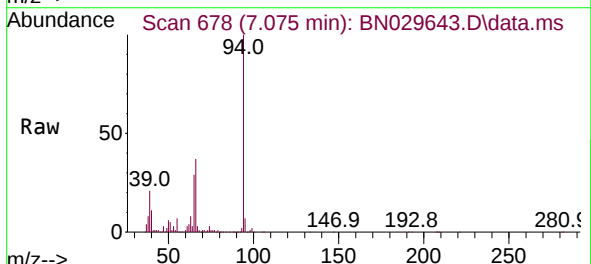
Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024

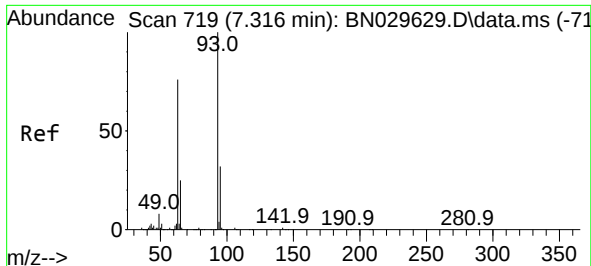
Supervised By :mohammad
ahmed
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#8
Phenol
Concen: 29.625 ng/ul
RT: 7.075 min Scan# 678
Delta R.T. 0.000 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

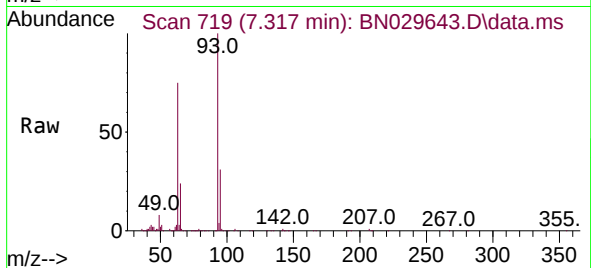
Tgt Ion: 94 Resp: 661669
Ion Ratio Lower Upper
94 100
65 28.9 23.9 35.9
66 37.4 32.2 48.2





#10
Bis(2-Chloroethyl)ether
Concen: 29.265 ng/ul
RT: 7.317 min Scan# 719
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

Instrument :
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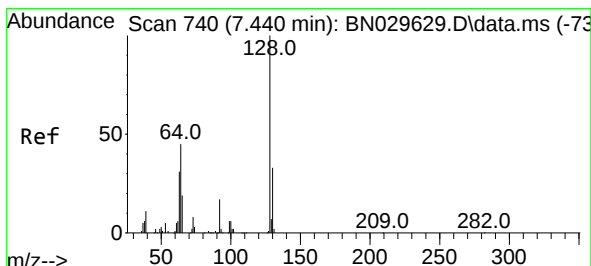
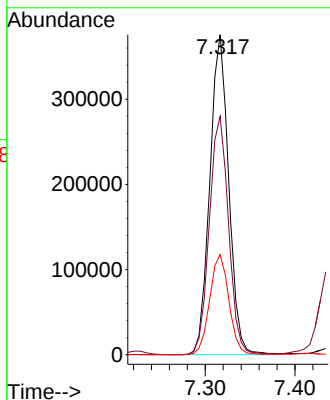
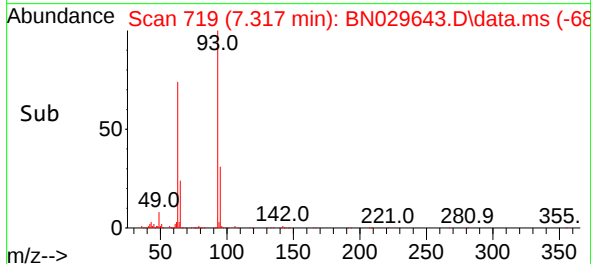


Tgt Ion: 93 Resp: 549629
Ion Ratio Lower Upper
93 100
63 74.5 61.4 92.2
95 31.3 24.9 37.3

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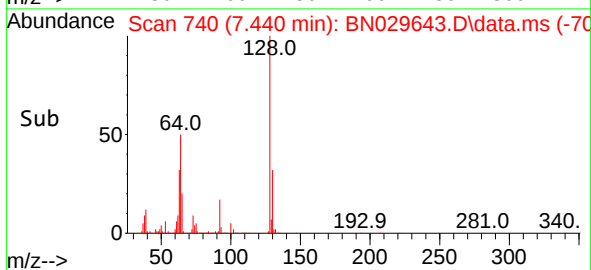
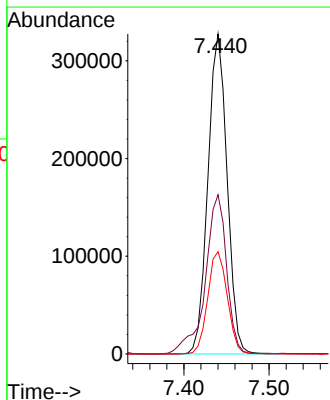
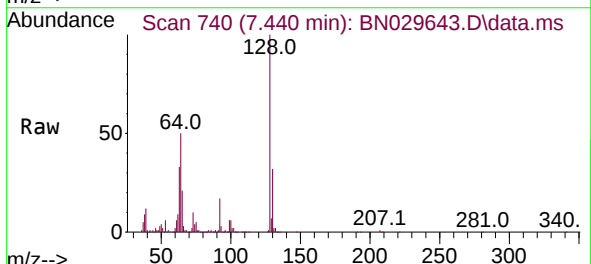
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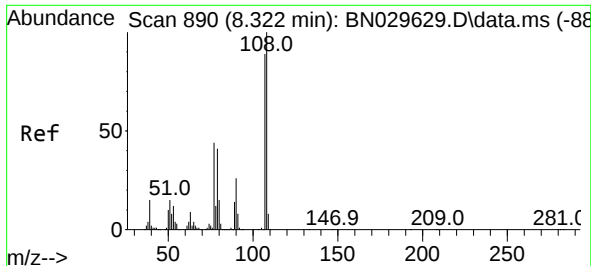
Supervised By :mohammad
ahmed
02/13/2024



#12
2-Chlorophenol
Concen: 31.005 ng/ul
RT: 7.440 min Scan# 740
Delta R.T. -0.006 min
Lab File: BN029643.D
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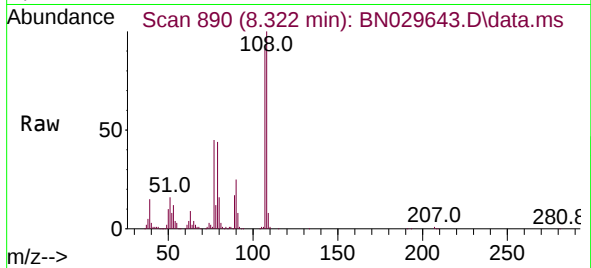
Tgt Ion:128 Resp: 513722
Ion Ratio Lower Upper
128 100
64 49.8 39.8 59.6
130 31.9 25.6 38.4





#13
2-Methylphenol
Concen: 29.034 ng/ul
RT: 8.322 min Scan# 890
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

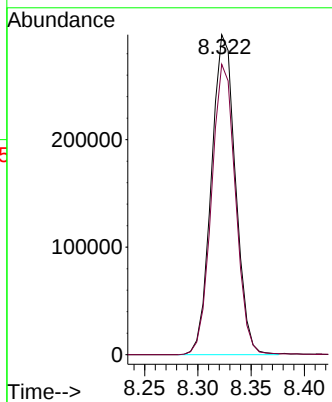
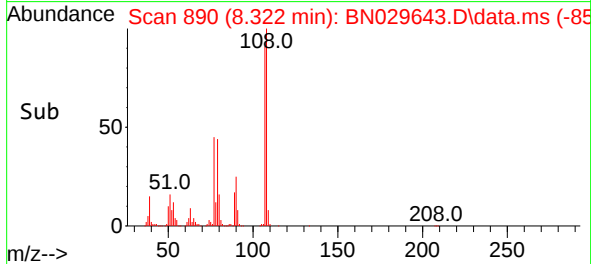
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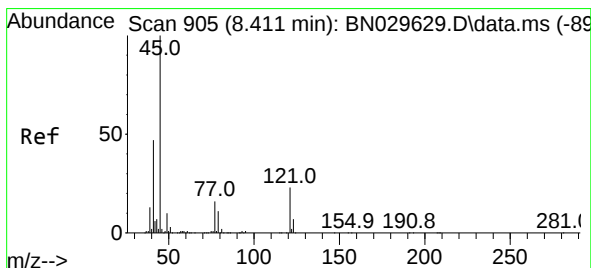
Tgt Ion:108 Resp: 46795
Ion Ratio Lower Upper
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107 90.8 71.2 106.8

Manual Integrations
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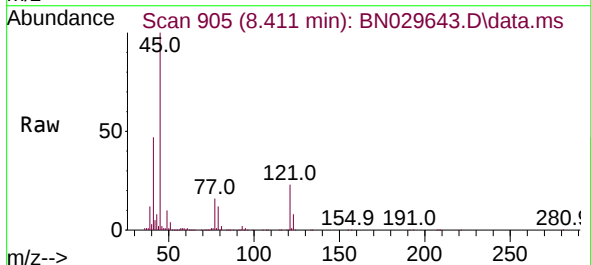
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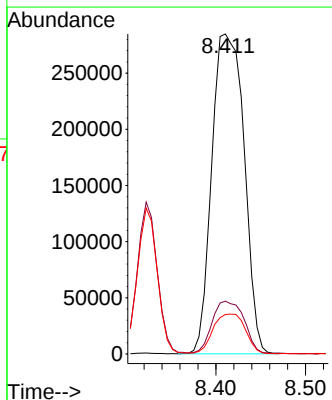
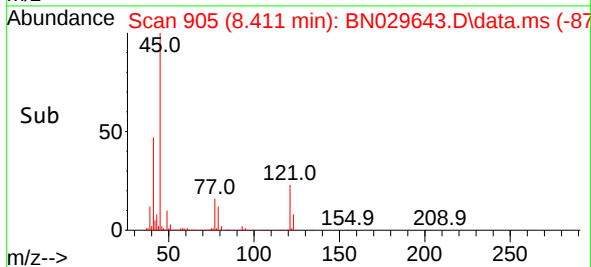
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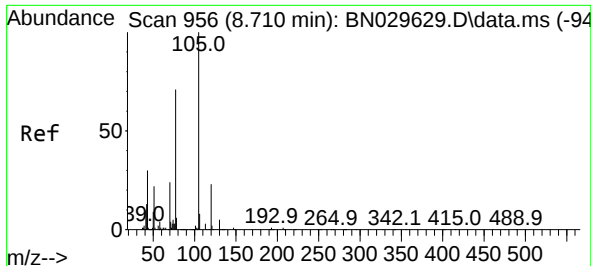


#14
2,2'-oxybis(1-Chloropropane)
Concen: 28.984 ng/ul
RT: 8.411 min Scan# 905
Delta R.T. -0.006 min
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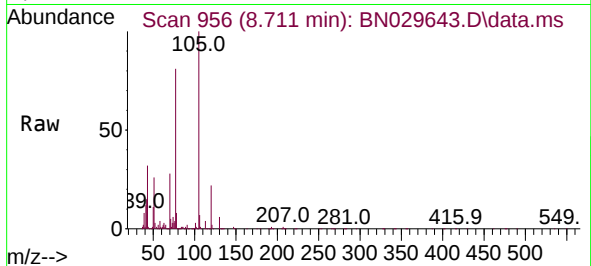
Tgt Ion: 45 Resp: 710954
Ion Ratio Lower Upper
45 100
77 16.5 12.7 19.1
79 12.4 9.4 14.2





#16
Acetophenone
Concen: 28.908 ng/ul
RT: 8.711 min Scan# 91
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

Instrument :
BNA_N
ClientSampleId :
SLCS919

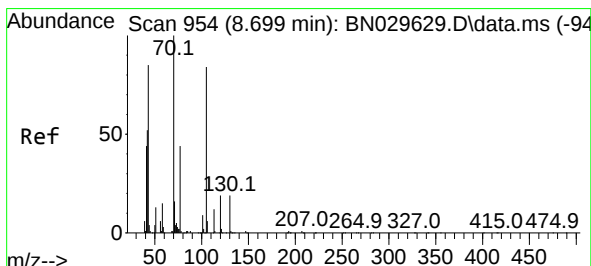
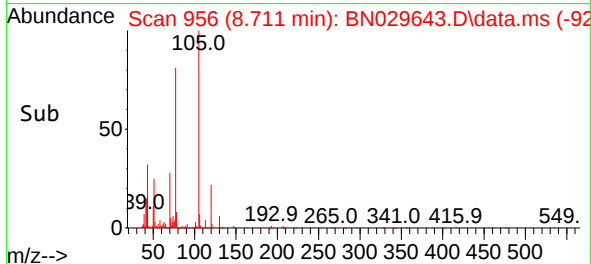
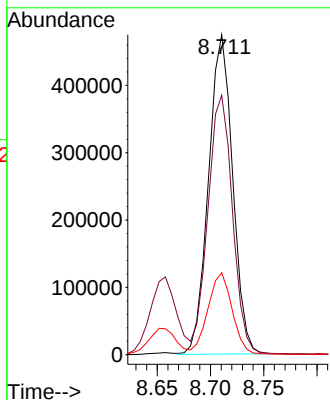


Tgt Ion:105 Resp: 747764
Ion Ratio Lower Upper
105 100
77 81.1 67.4 101.0
51 25.6 20.7 31.1

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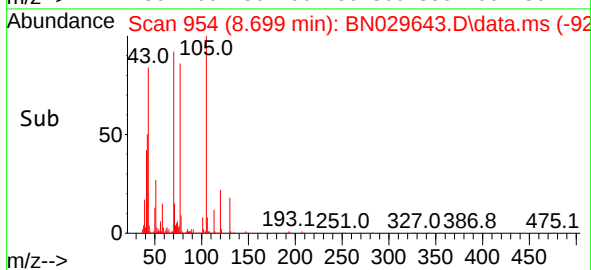
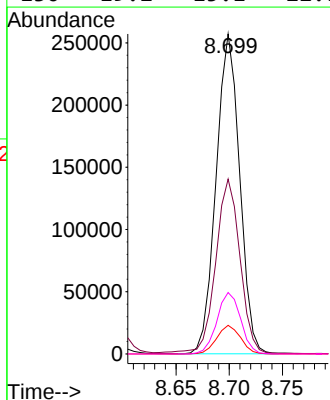
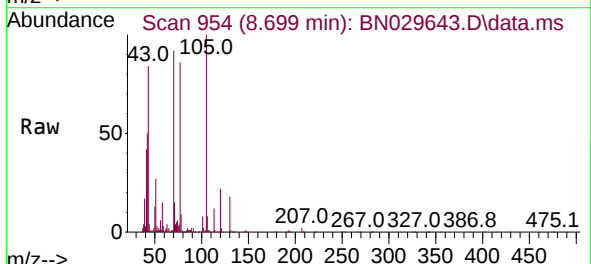
Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024

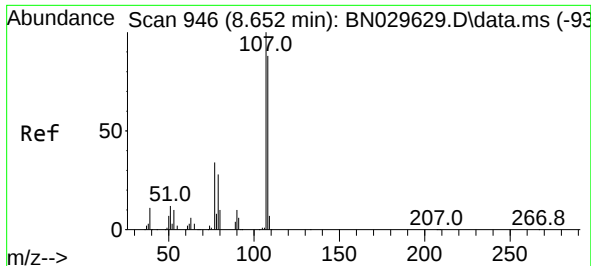
Supervised By :mohammad
ahmed
02/13/2024



#17
N-Nitroso-di-n-propylamine
Concen: 29.562 ng/ul
RT: 8.699 min Scan# 954
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

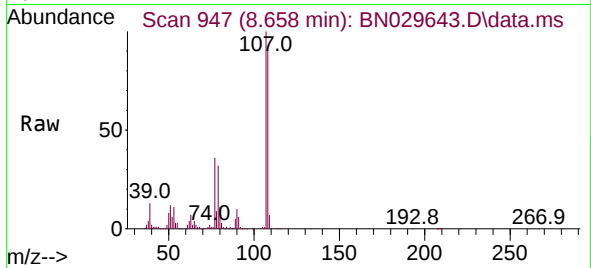
Tgt Ion: 70 Resp: 394800
Ion Ratio Lower Upper
70 100
42 54.7 43.0 64.4
101 9.0 7.4 11.2
130 19.2 15.1 22.7





#18
4-Methylphenol
Concen: 29.139 ng/ul
RT: 8.658 min Scan# 946
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

Instrument :
BNA_N
ClientSampleId :
SLCS919

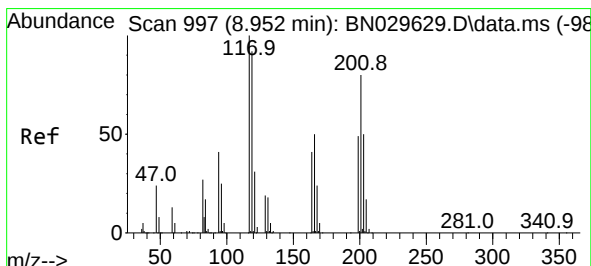
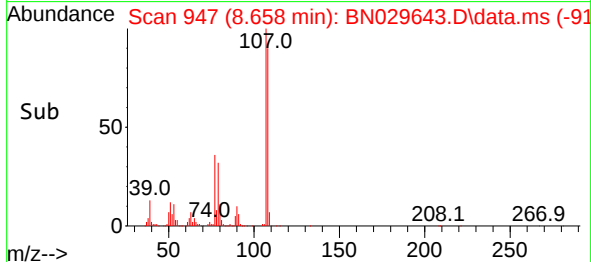
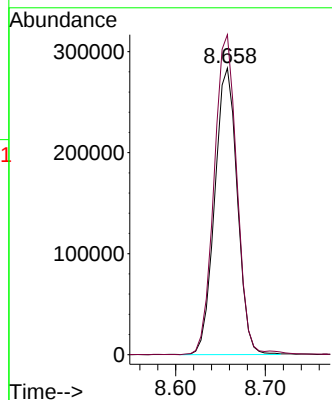


Tgt Ion:108 Resp: 496272
Ion Ratio Lower Upper
108 100
107 111.7 88.7 133.1

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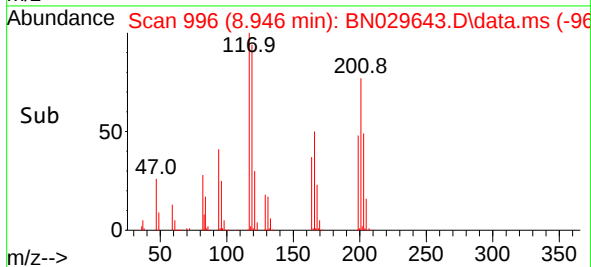
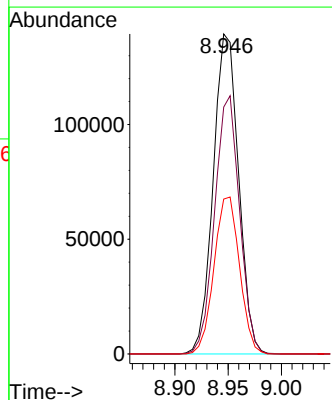
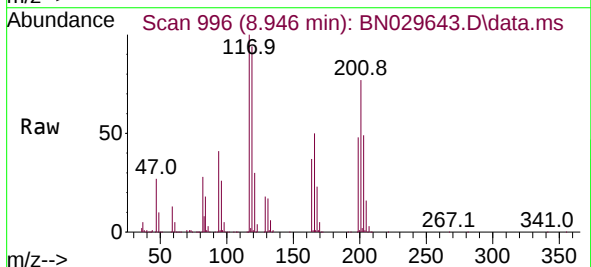
Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024

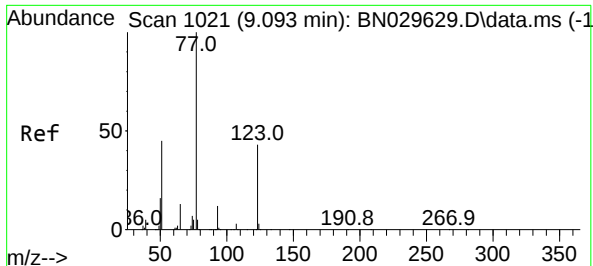
Supervised By :mohammad
ahmed
02/13/2024



#19
Hexachloroethane
Concen: 30.056 ng/ul
RT: 8.946 min Scan# 996
Delta R.T. -0.011 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

Tgt Ion:117 Resp: 231100
Ion Ratio Lower Upper
117 100
201 77.2 64.4 96.6
199 48.4 38.3 57.5





#22

Nitrobenzene

Concen: 30.857 ng/ul

RT: 9.087 min Scan# 1021

Delta R.T. -0.011 min

Lab File: BN029643.D

Acq: 10 Feb 2024 11:34

Instrument :

BNA_N

ClientSampleId :

SLCS919

Tgt Ion: 77 Resp: 618710

Ion Ratio Lower Upper

77 100

123 40.7 33.6 50.4

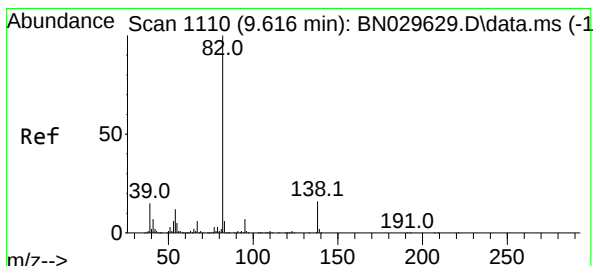
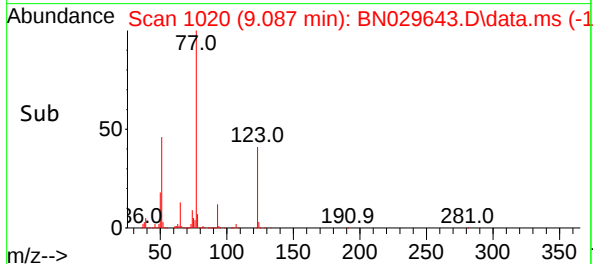
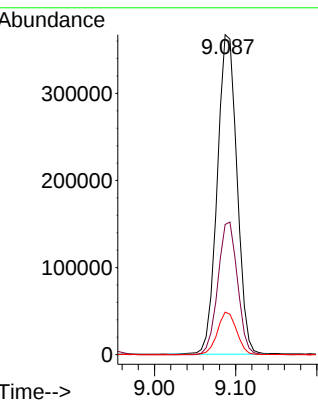
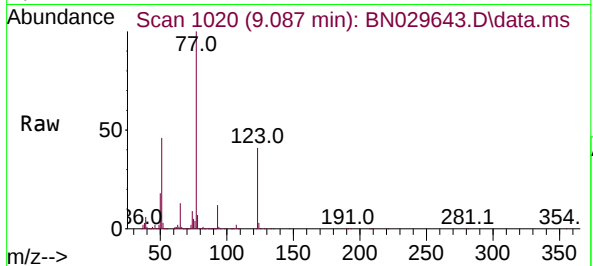
65 13.3 10.6 16.0

Manual Integrations

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Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024

Supervised By :mohammad
ahmed
02/13/2024



#23

Isophorone

Concen: 29.809 ng/ul

RT: 9.616 min Scan# 1110

Delta R.T. -0.006 min

Lab File: BN029643.D

Acq: 10 Feb 2024 11:34

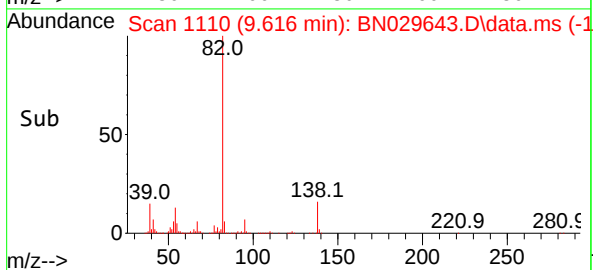
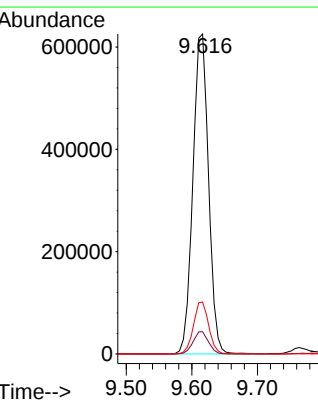
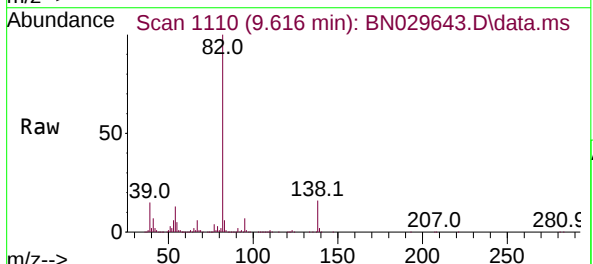
Tgt Ion: 82 Resp: 1041102

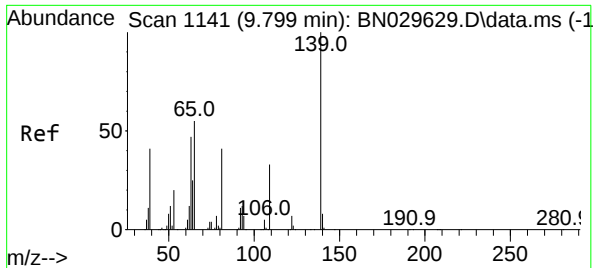
Ion Ratio Lower Upper

82 100

95 7.0 5.8 8.6

138 16.3 12.6 19.0





#25
2-Nitrophenol
Concen: 33.938 ng/ul
RT: 9.799 min Scan# 1141
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

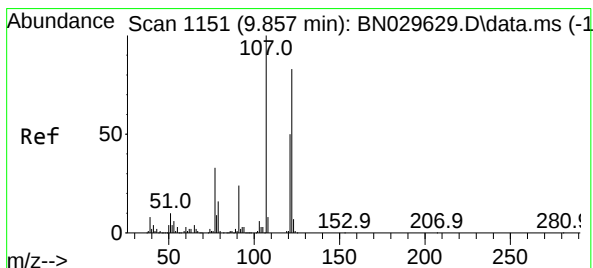
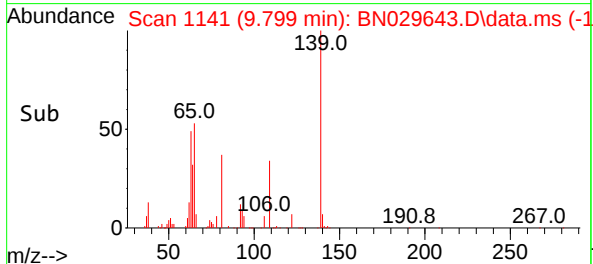
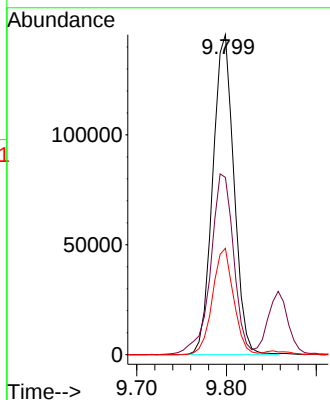
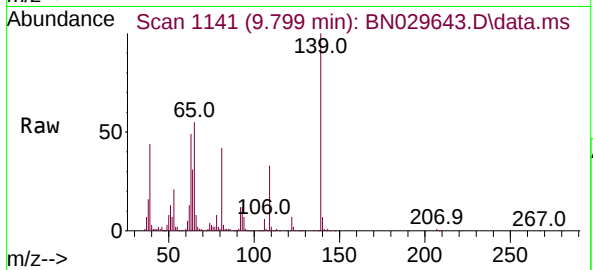
Instrument :
BNA_N
ClientSampleId :
SLCS919

Tgt Ion:139 Resp: 238852
Ion Ratio Lower Upper
139 100
65 55.4 46.6 70.0
109 33.2 27.0 40.4

Manual Integrations
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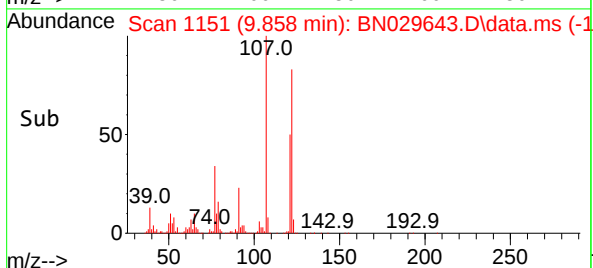
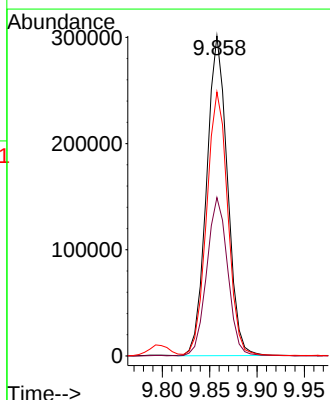
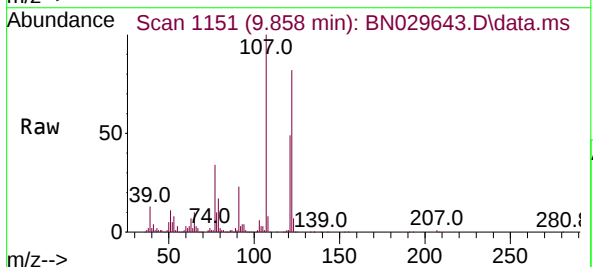
Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024

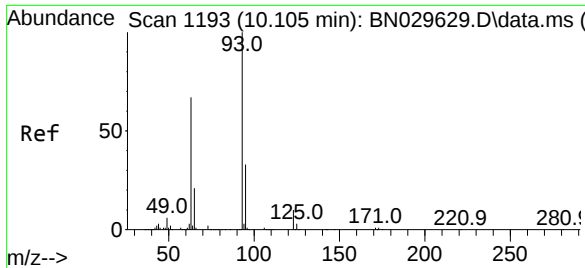
Supervised By :mohammad
ahmed
02/13/2024



#26
2,4-Dimethylphenol
Concen: 27.318 ng/ul
RT: 9.858 min Scan# 1151
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

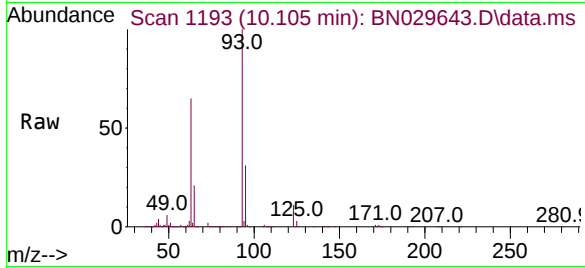
Tgt Ion:107 Resp: 460780
Ion Ratio Lower Upper
107 100
121 49.5 40.0 60.0
122 82.5 67.6 101.4





#27
 Bis(2-Chloroethoxy)methane
 Concen: 30.073 ng/ul
 RT: 10.105 min Scan# 1193
 Delta R.T. -0.006 min
 Lab File: BN029643.D
 Acq: 10 Feb 2024 11:34

Instrument :
 BNA_N
 ClientSampleId :
 SLCS919

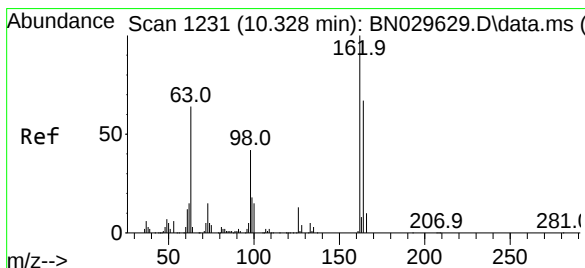
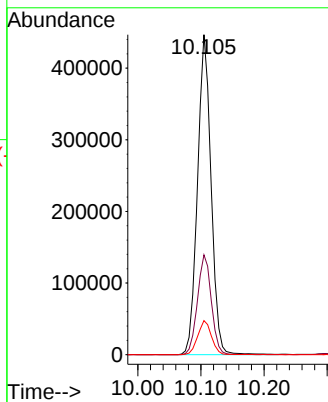
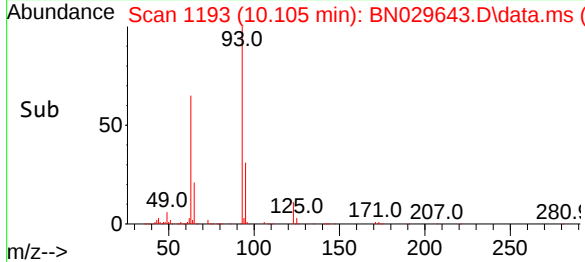


Tgt Ion: 93 Resp: 66749
 Ion Ratio Lower Upper
 93 100
 95 31.2 25.7 38.5
 123 10.7 8.2 12.2

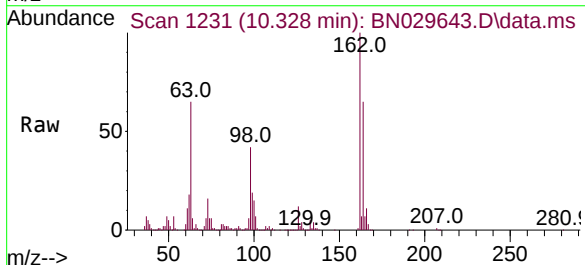
Manual Integrations
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Reviewed By :Jagrut Upadhyay 02/12/2024
 Supervised By :mohammad ahmed 02/13/2024

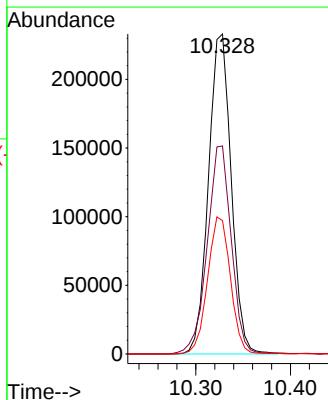
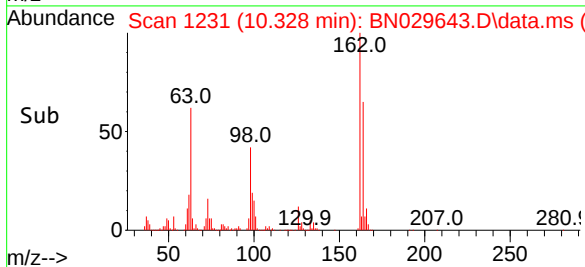
Supervised By :mohammad
 ahmed
 02/13/2024

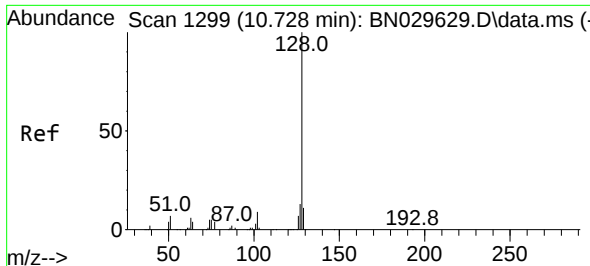


#29
 2,4-Dichlorophenol
 Concen: 30.998 ng/ul
 RT: 10.328 min Scan# 1231
 Delta R.T. -0.006 min
 Lab File: BN029643.D
 Acq: 10 Feb 2024 11:34



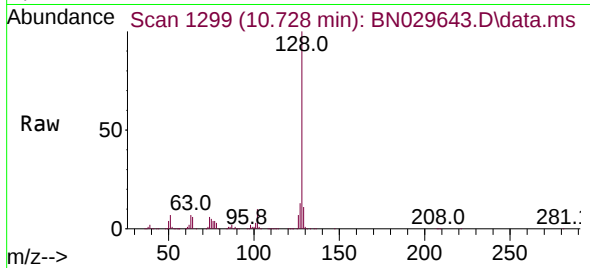
Tgt Ion:162 Resp: 389652
 Ion Ratio Lower Upper
 162 100
 164 65.0 53.3 79.9
 98 41.6 33.8 50.8





#30
Naphthalene
Concen: 29.987 ng/ul
RT: 10.728 min Scan# 1319
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

Instrument :
BNA_N
ClientSampleId :
SLCS919

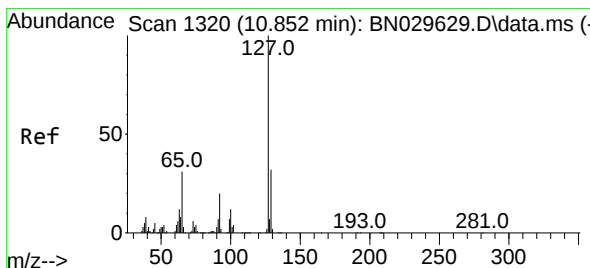
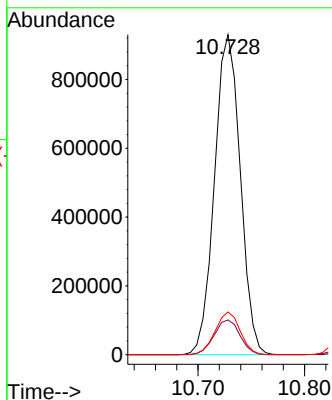
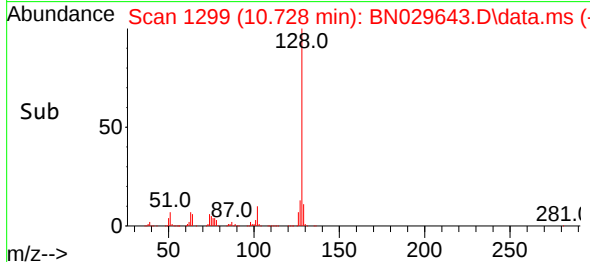


Tgt Ion:128 Resp: 1562768
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 13.3 10.4 15.6

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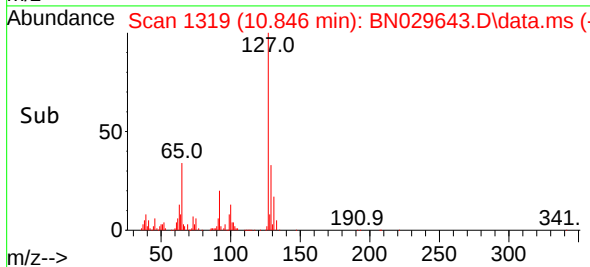
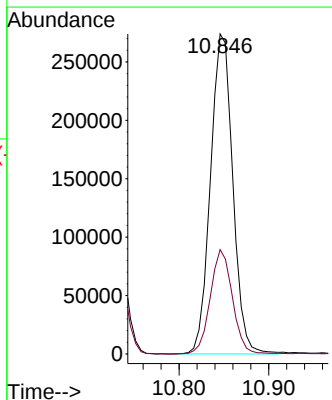
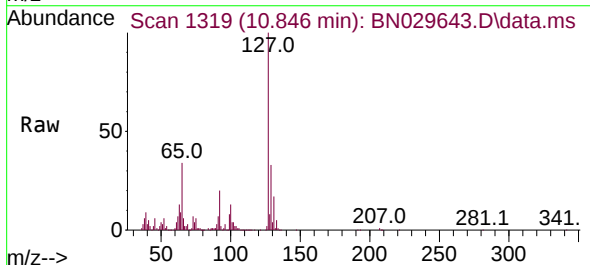
Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024

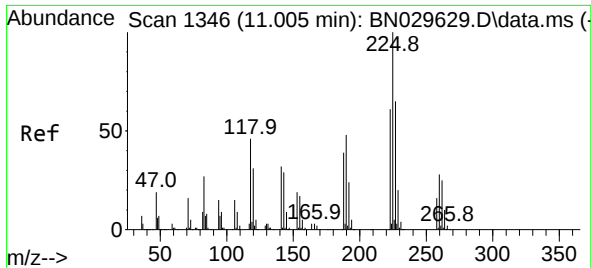
Supervised By :mohammad
ahmed
02/13/2024



#32
4-Chloroaniline
Concen: 23.106 ng/ul
RT: 10.846 min Scan# 1319
Delta R.T. -0.011 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

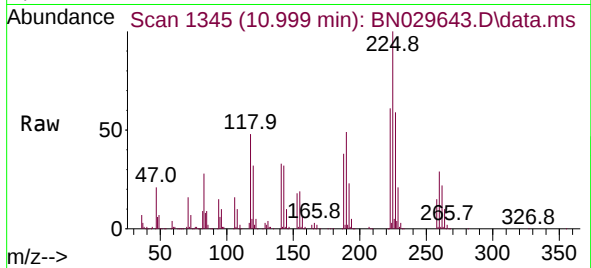
Tgt Ion:127 Resp: 473386
Ion Ratio Lower Upper
127 100
129 32.6 26.4 39.6





#33
Hexachlorobutadiene
Concen: 30.717 ng/ul
RT: 10.999 min Scan# 1345
Delta R.T. -0.011 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

Instrument :
BNA_N
ClientSampleId :
SLCS919

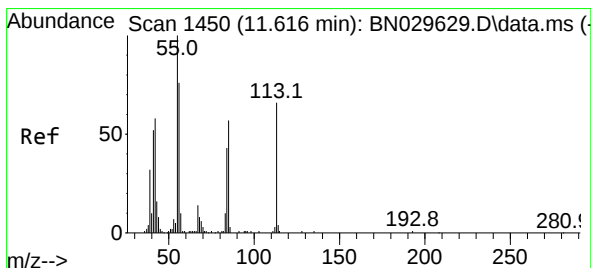
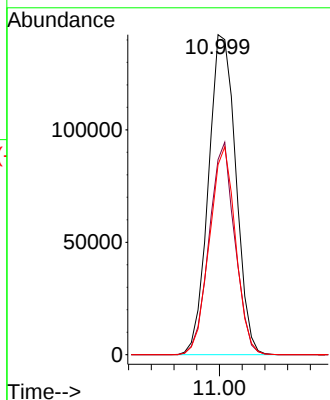
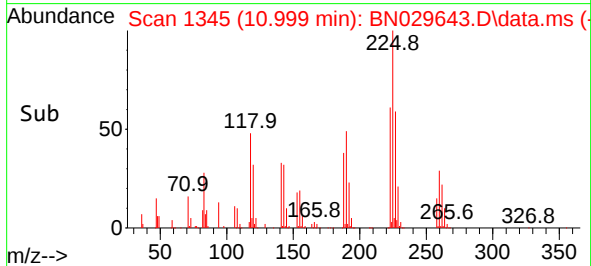


Tgt Ion:225 Resp: 238299
Ion Ratio Lower Upper
225 100
223 60.9 51.6 77.4
227 59.3 52.2 78.2

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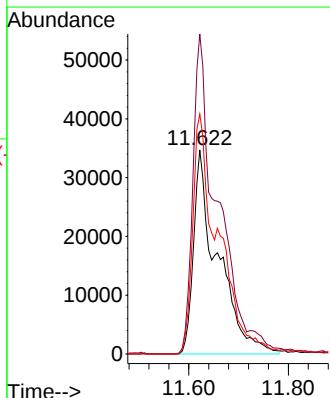
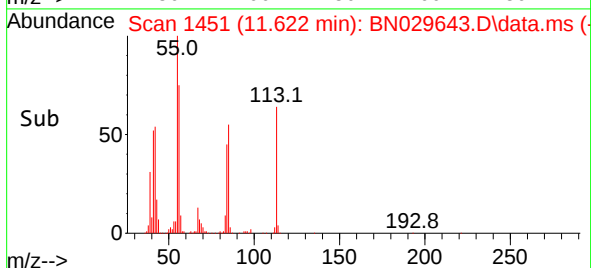
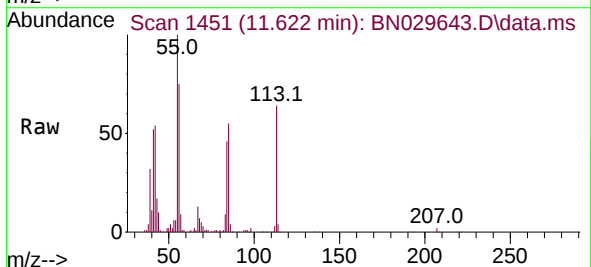
Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024

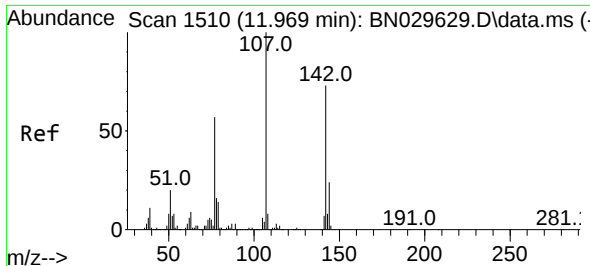
Supervised By :mohammad
ahmed
02/13/2024



#34
Caprolactam
Concen: 27.785 ng/ul m
RT: 11.622 min Scan# 1451
Delta R.T. 0.000 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

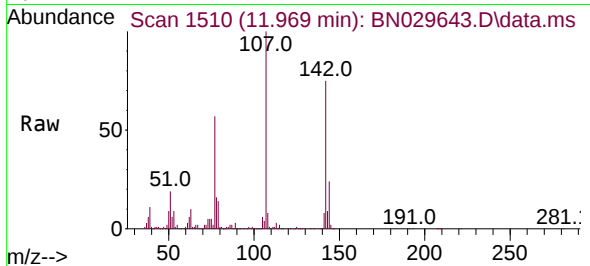
Tgt Ion:113 Resp: 116220
Ion Ratio Lower Upper
113 100
55 156.8 125.3 187.9
56 117.6 103.4 155.0





#35
4-Chloro-3-methylphenol
Concen: 31.051 ng/ul
RT: 11.969 min Scan# 1510
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

Instrument :
BNA_N
ClientSampleId :
SLCS919

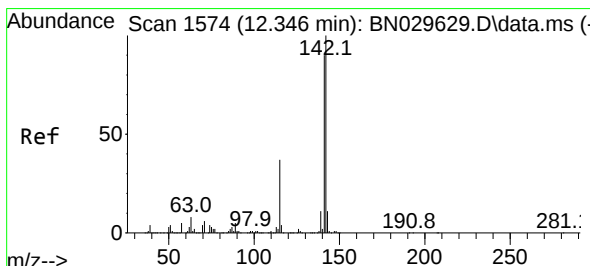
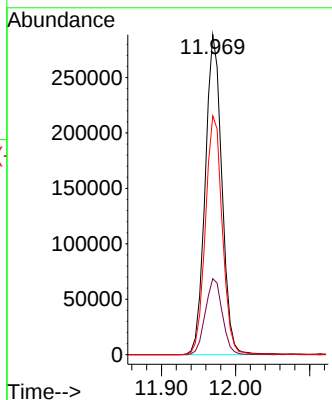
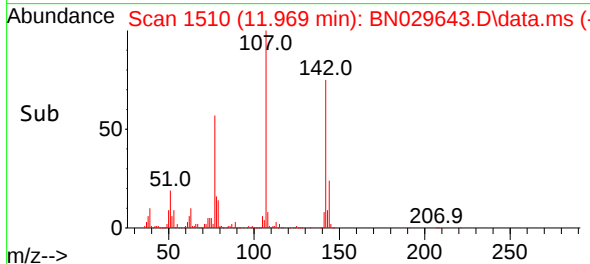


Tgt Ion:107 Resp: 450840
Ion Ratio Lower Upper
107 100
144 23.7 18.8 28.2
142 74.7 60.6 90.8

Manual Integrations
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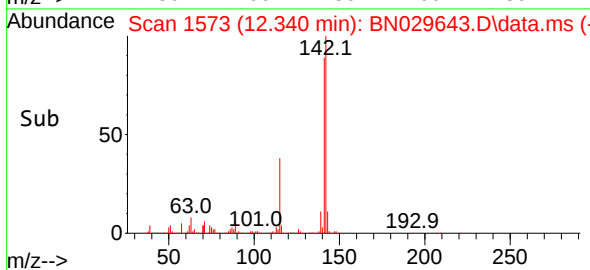
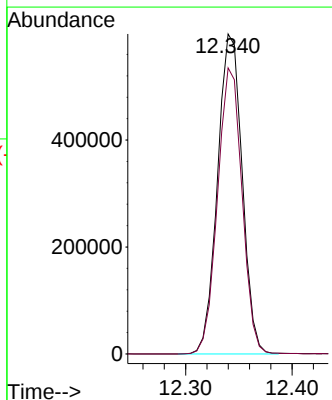
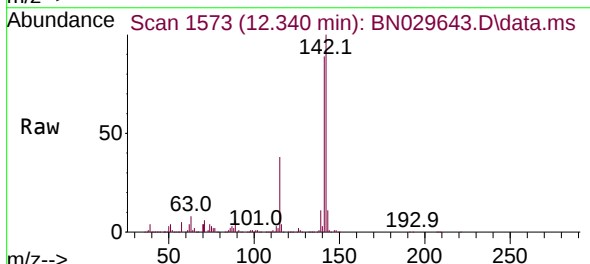
Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024

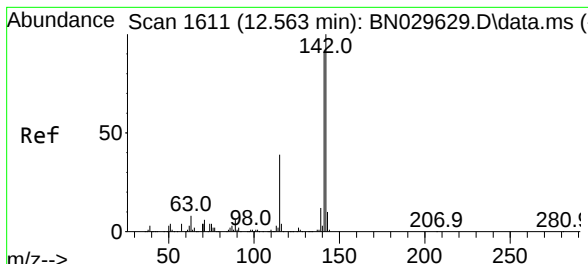
Supervised By :mohammad
ahmed
02/13/2024



#36
2-Methylnaphthalene
Concen: 30.048 ng/ul
RT: 12.340 min Scan# 1573
Delta R.T. -0.011 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

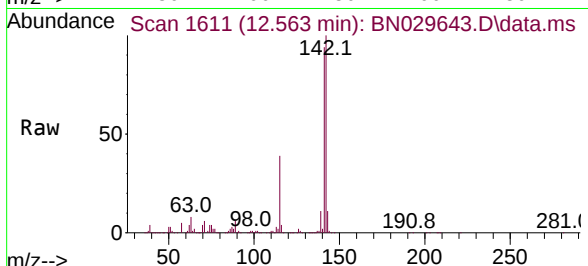
Tgt Ion:142 Resp: 959945
Ion Ratio Lower Upper
142 100
141 89.4 70.4 105.6





#37
 1-Methylnaphthalene
 Concen: 29.684 ng/ul
 RT: 12.563 min Scan# 1611
 Delta R.T. -0.006 min
 Lab File: BN029643.D
 Acq: 10 Feb 2024 11:34

Instrument : BNA_N
 ClientSampleId : SLCS919



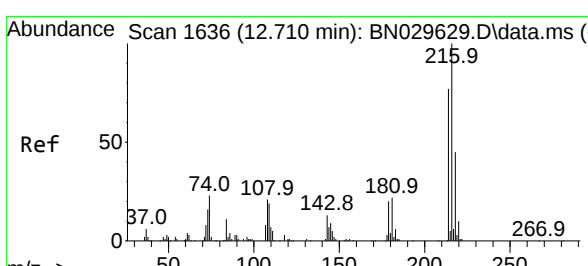
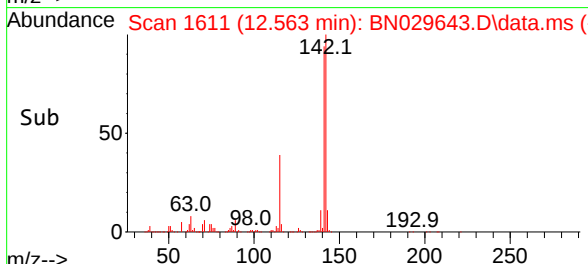
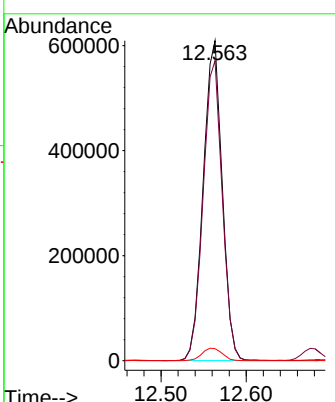
Tgt Ion:142 Resp: 94018

Ion	Ratio	Lower	Upper
142	100		
141	93.7	73.8	110.8
116	3.7	3.3	4.9

Manual Integrations
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Reviewed By :Jagrut Upadhyay 02/12/2024
 Supervised By :mohammad ahmed 02/13/2024

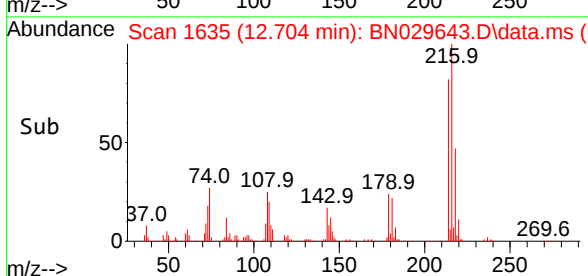
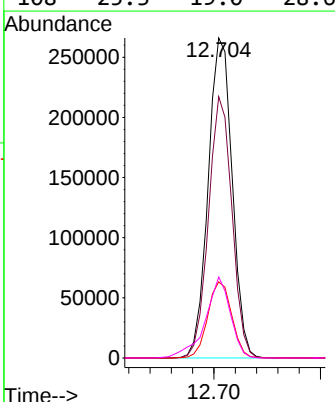
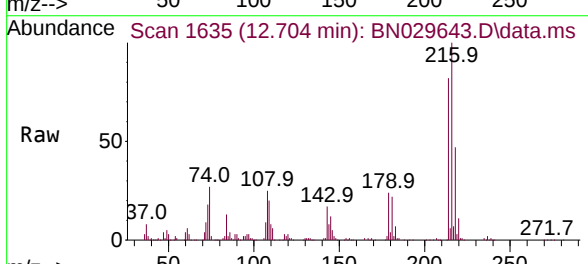
Supervised By :mohammad
 ahmed
 02/13/2024

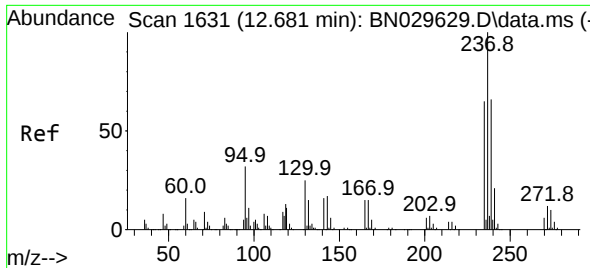


#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 30.836 ng/ul
 RT: 12.704 min Scan# 1635
 Delta R.T. -0.011 min
 Lab File: BN029643.D
 Acq: 10 Feb 2024 11:34

Tgt Ion:216 Resp: 416292

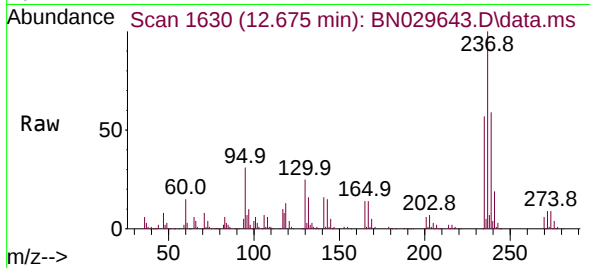
Ion	Ratio	Lower	Upper
216	100		
214	81.7	60.4	90.6
179	23.8	18.6	28.0
108	25.3	19.0	28.6





#40
Hexachlorocyclopentadiene
Concen: 25.698 ng/ul
RT: 12.675 min Scan# 1630
Delta R.T. -0.011 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

Instrument :
BNA_N
ClientSampleId :
SLCS919

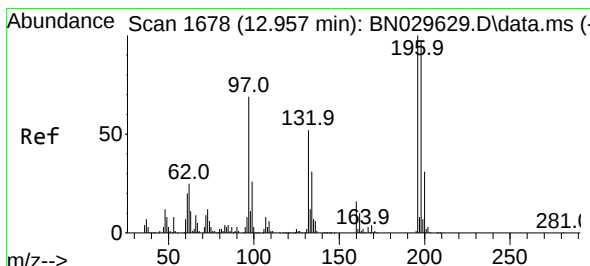
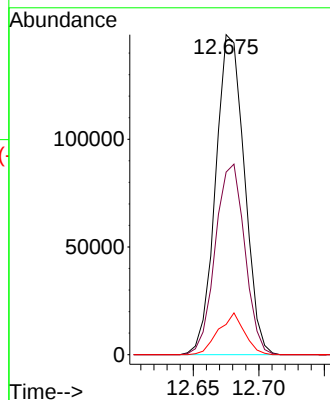
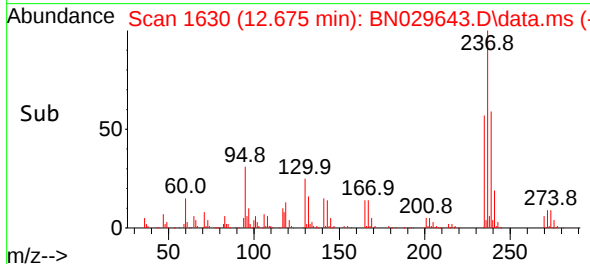


Tgt Ion:237 Resp: 226769
Ion Ratio Lower Upper
237 100
235 57.0 50.2 75.4
272 9.5 9.5 14.3

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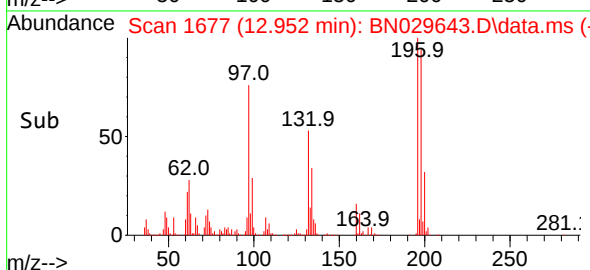
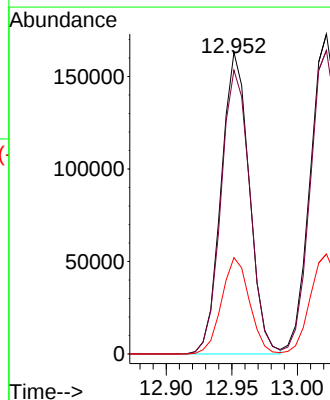
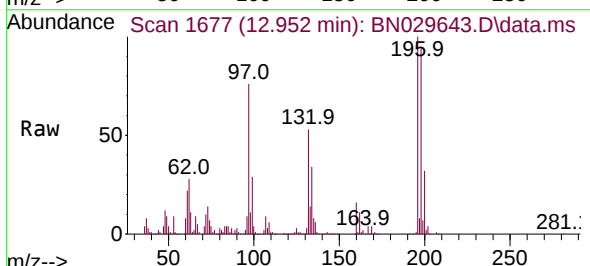
Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024

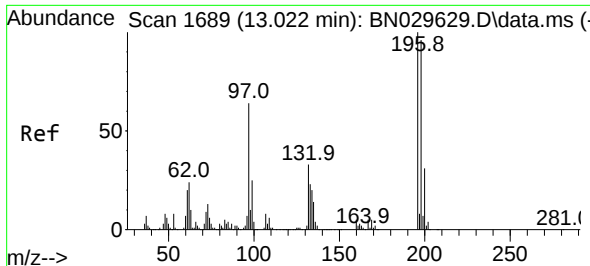
Supervised By :mohammad
ahmed
02/13/2024



#41
2,4,6-Trichlorophenol
Concen: 31.287 ng/ul
RT: 12.952 min Scan# 1677
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

Tgt Ion:196 Resp: 243453
Ion Ratio Lower Upper
196 100
198 94.1 76.8 115.2
200 32.0 24.6 37.0





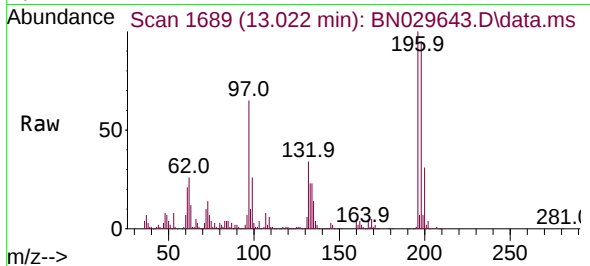
#42
2,4,5-Trichlorophenol
Concen: 30.956 ng/ul
RT: 13.022 min Scan# 1689
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

Instrument :

BNA_N

ClientSampleId :

SLCS919



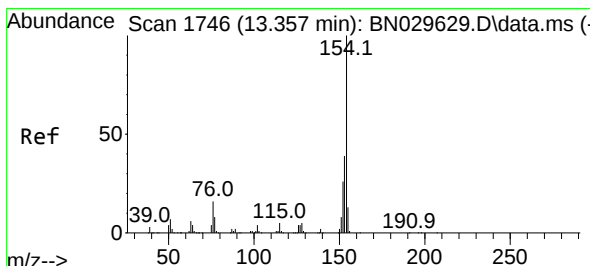
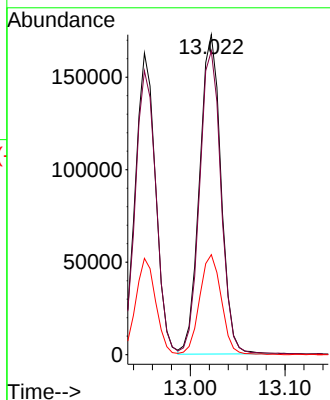
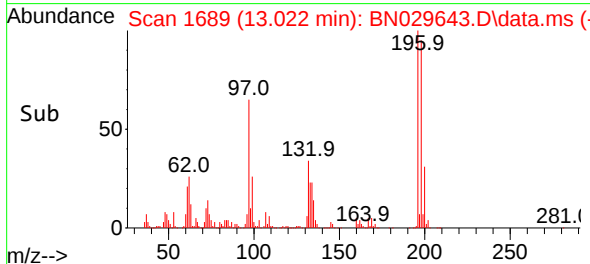
Tgt Ion:196 Resp: 270664
Ion Ratio Lower Upper
196 100
198 94.9 75.3 112.9
200 31.2 24.7 37.1

Manual Integrations

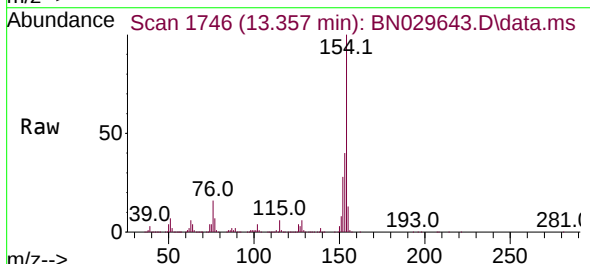
APPROVED

Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024

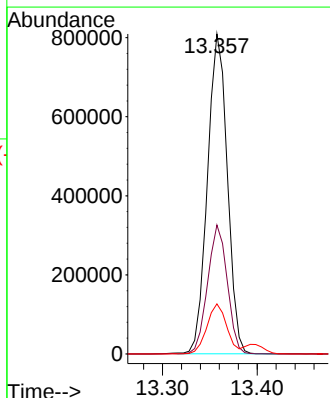
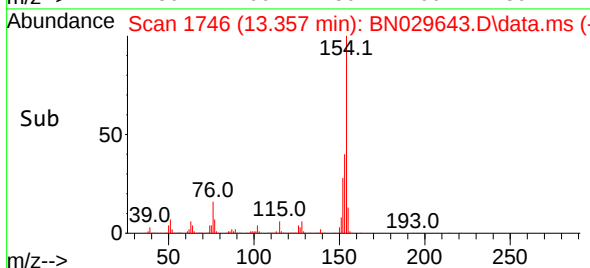
Supervised By :mohammad
ahmed
02/13/2024

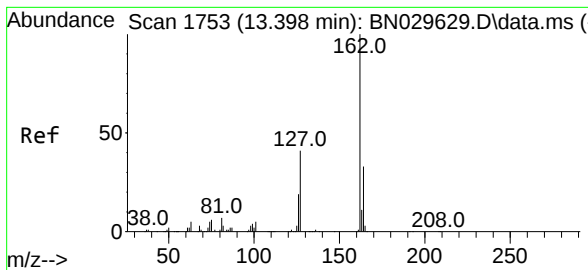


#43
1,1'-Biphenyl
Concen: 30.647 ng/ul
RT: 13.357 min Scan# 1746
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34



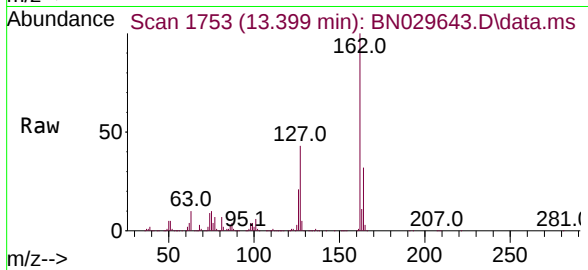
Tgt Ion:154 Resp: 1177170
Ion Ratio Lower Upper
154 100
153 40.3 32.8 49.2
76 15.6 12.9 19.3





#44
2-Chloronaphthalene
Concen: 30.706 ng/ul
RT: 13.399 min Scan# 1753
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

Instrument : BNA_N
ClientSampleId : SLCS919

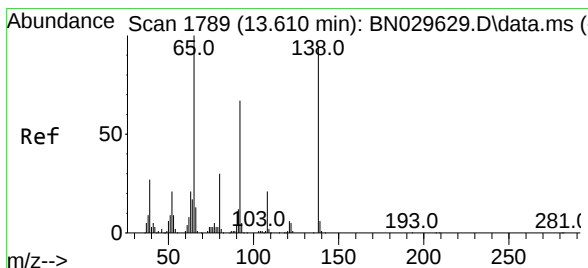
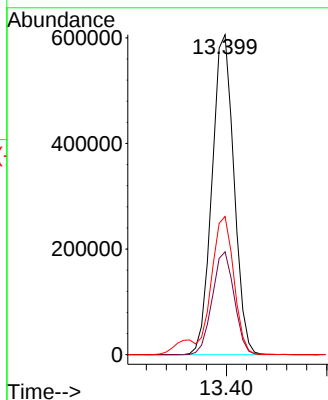
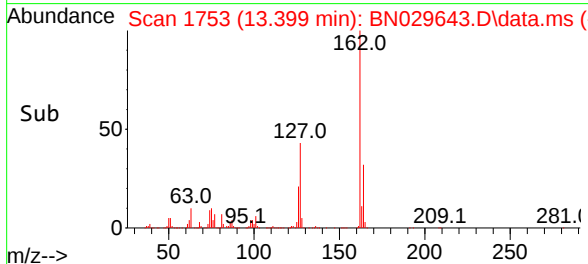


Tgt Ion:162 Resp: 91664
Ion Ratio Lower Upper
162 100
164 32.2 25.5 38.3
127 43.2 35.7 53.5

Manual Integrations
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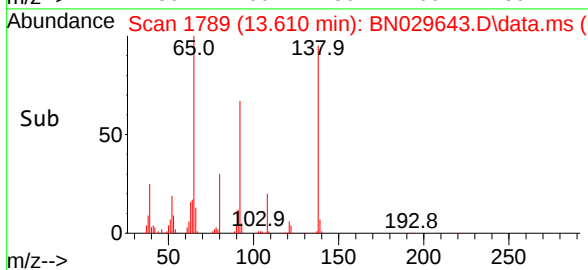
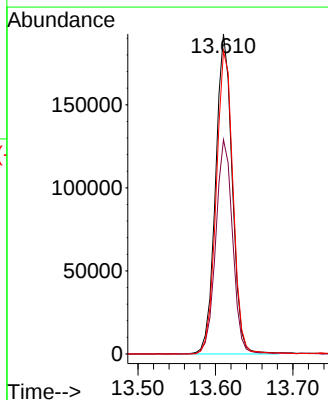
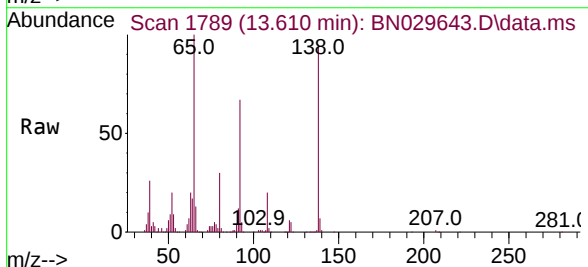
Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024

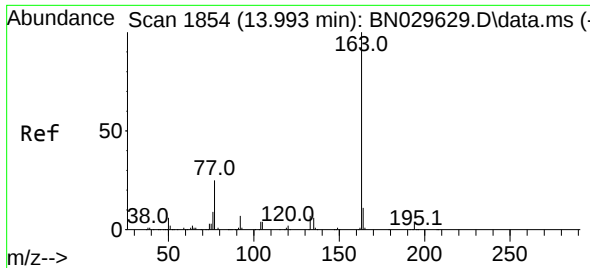
Supervised By :mohammad
ahmed
02/13/2024



#45
2-Nitroaniline
Concen: 32.770 ng/ul
RT: 13.610 min Scan# 1789
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

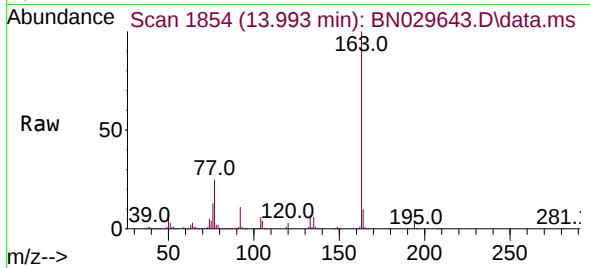
Tgt Ion: 65 Resp: 287612
Ion Ratio Lower Upper
65 100
92 67.0 54.3 81.5
138 94.7 71.2 106.8





#47
Dimethylphthalate
Concen: 30.548 ng/ul
RT: 13.993 min Scan# 1854
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

Instrument :
BNA_N
ClientSampleId :
SLCS919

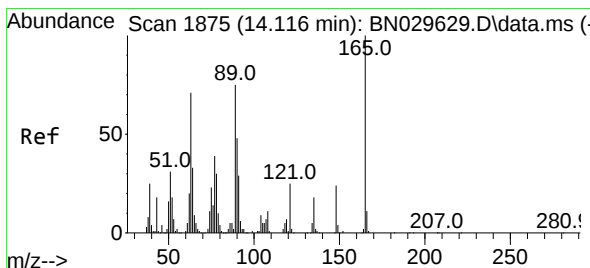
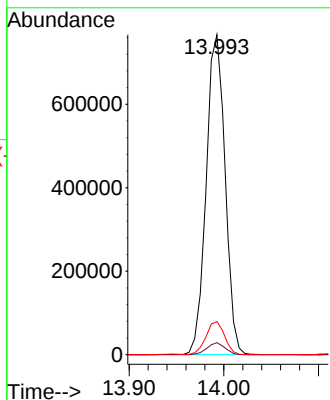
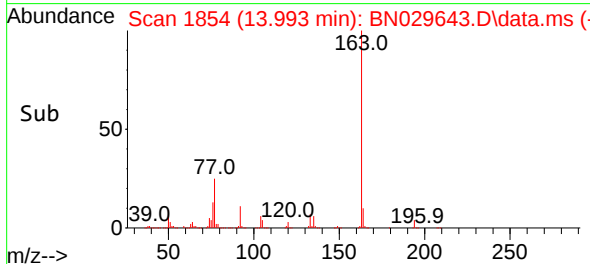


Tgt Ion:163 Resp: 1060344
Ion Ratio Lower Upper
163 100
194 3.7 2.7 4.1
164 10.3 8.2 12.2

Manual Integrations
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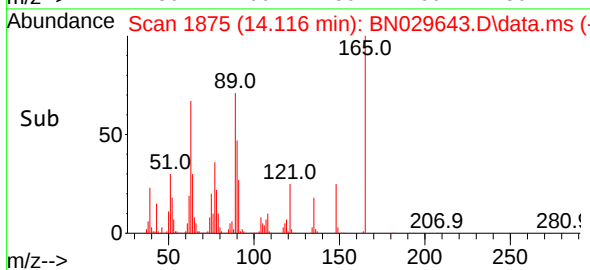
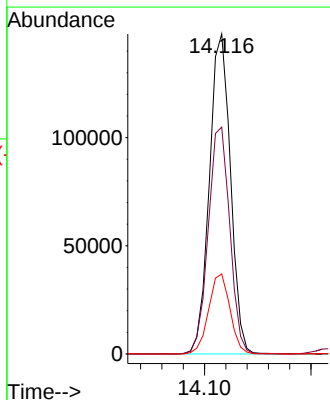
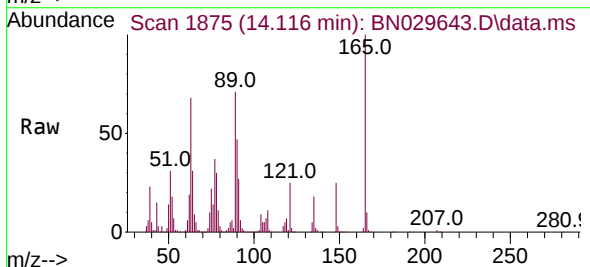
Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024

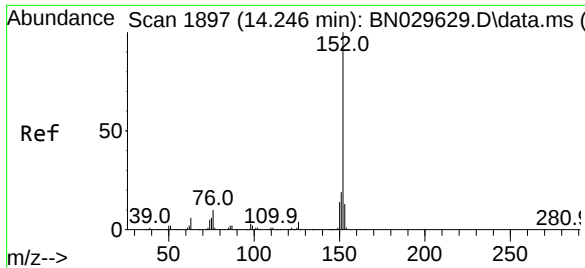
Supervised By :mohammad
ahmed
02/13/2024



#48
2,6-Dinitrotoluene
Concen: 32.747 ng/ul
RT: 14.116 min Scan# 1875
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

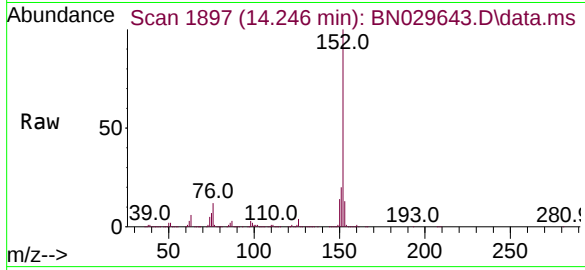
Tgt Ion:165 Resp: 203395
Ion Ratio Lower Upper
165 100
89 70.9 55.8 83.8
121 25.0 19.8 29.6





#50
Acenaphthylene
Concen: 31.051 ng/ul
RT: 14.246 min Scan# 1897
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

Instrument : BNA_N
ClientSampleId : SLCS919

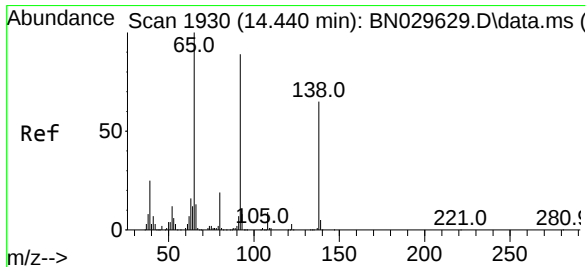
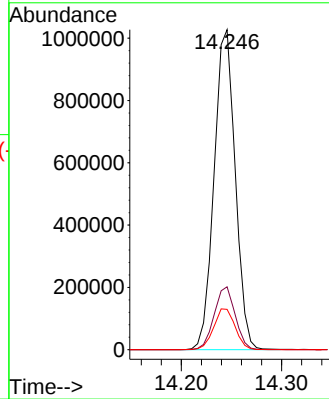
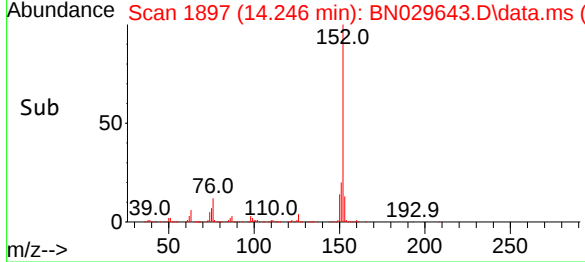


Tgt Ion:152 Resp: 150064
Ion Ratio Lower Upper
152 100
151 19.6 15.4 23.2
153 12.6 10.5 15.7

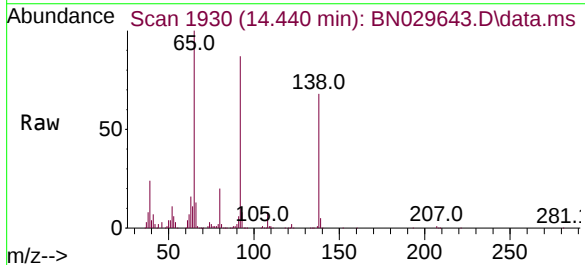
Manual Integrations
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Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024

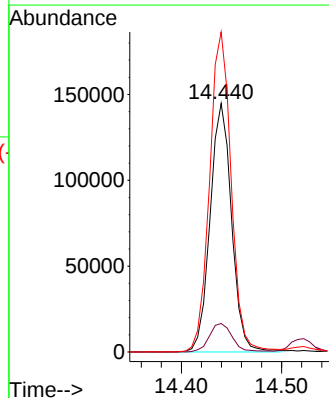
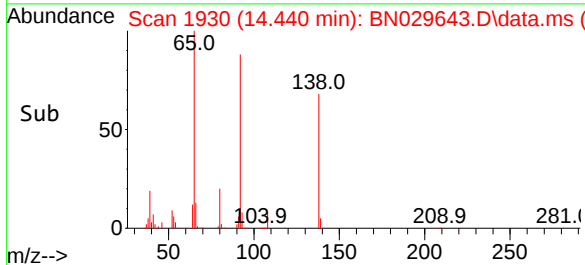
Supervised By :mohammad
ahmed
02/13/2024

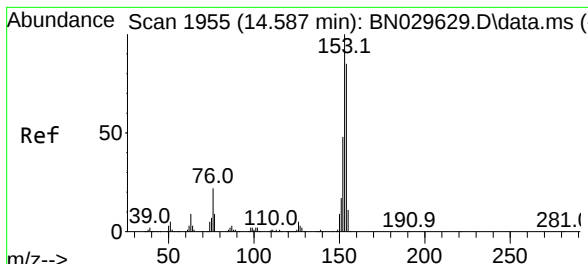


#51
3-Nitroaniline
Concen: 29.824 ng/ul
RT: 14.440 min Scan# 1930
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34



Tgt Ion:138 Resp: 215589
Ion Ratio Lower Upper
138 100
108 11.5 9.4 14.2
92 128.8 102.7 154.1





#52
Acenaphthene
Concen: 30.210 ng/ul
RT: 14.587 min Scan# 1955
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

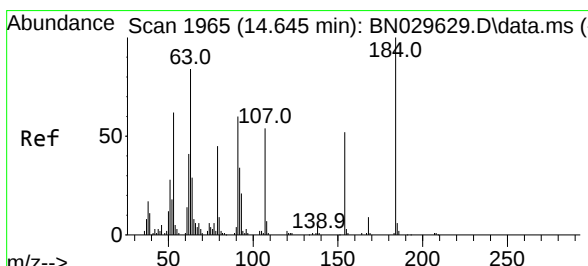
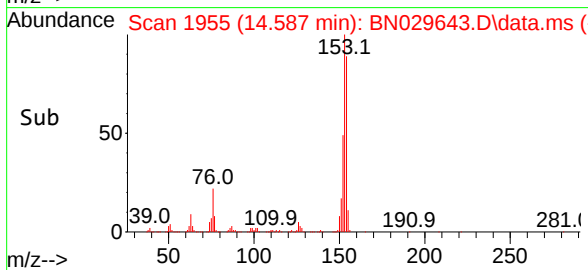
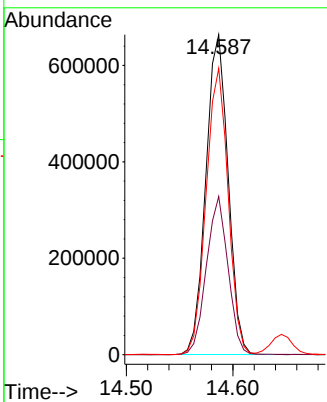
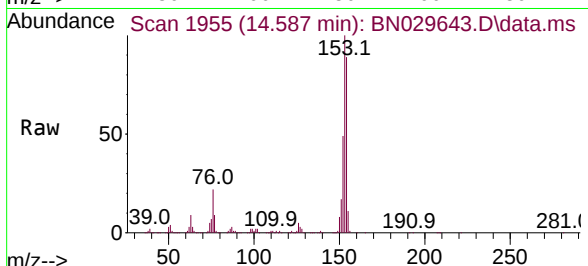
Instrument : BNA_N
ClientSampleId : SLCS919

Tgt Ion:	153	Resp:	964440
Ion Ratio	Lower	Upper	
153	100		
152	49.5	39.2	58.8
154	89.5	74.6	111.8

Manual Integrations
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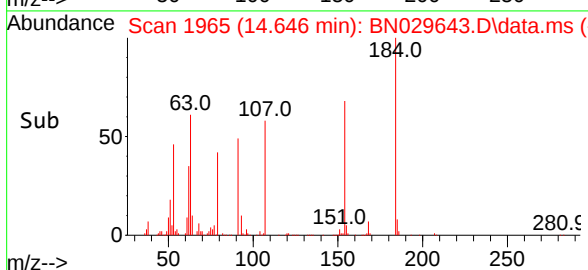
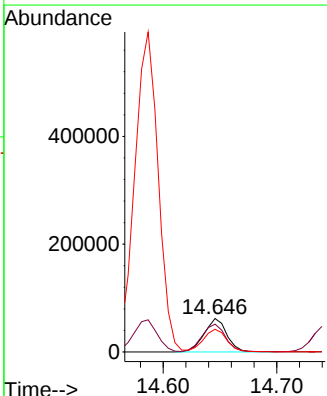
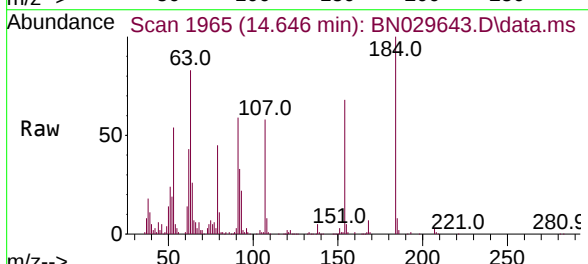
Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024

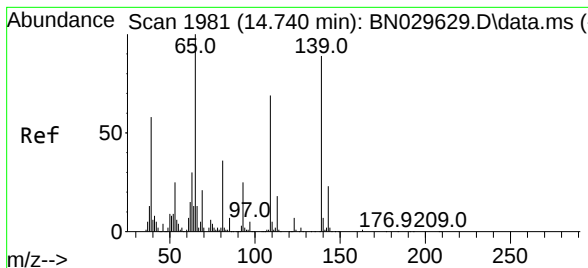
Supervised By :mohammad ahmed
02/13/2024



#53
2,4-Dinitrophenol
Concen: 27.425 ng/ul
RT: 14.646 min Scan# 1965
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

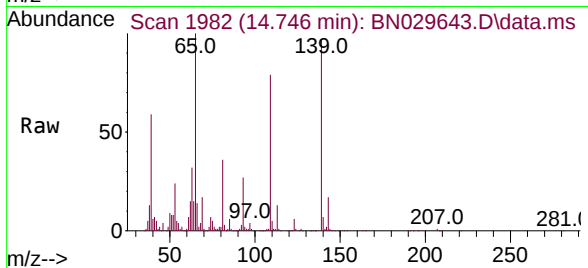
Tgt Ion:	184	Resp:	86445
Ion Ratio	Lower	Upper	
184	100		
63	83.4	71.2	106.8
154	67.9	58.8	88.2





#55
4-Nitrophenol
Concen: 29.190 ng/ul
RT: 14.746 min Scan# 1981
Delta R.T. 0.000 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

Instrument :
BNA_N
ClientSampleId :
SLCS919

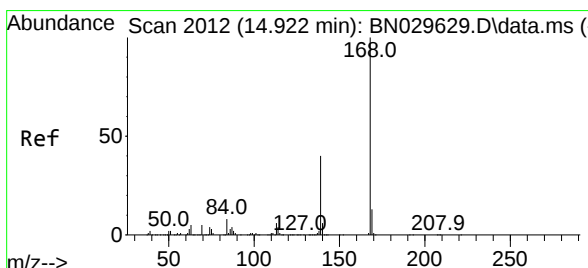
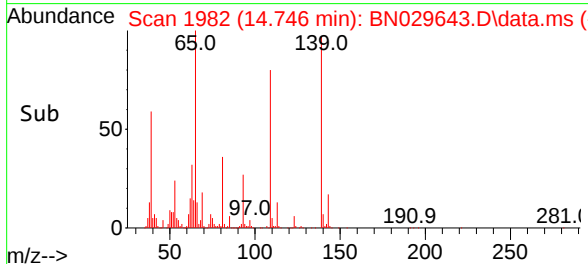
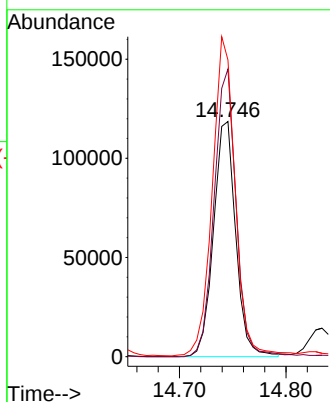


Tgt Ion:109 Resp: 171779
Ion Ratio Lower Upper
109 100
139 122.3 94.6 142.0
65 126.1 108.5 162.7

Manual Integrations
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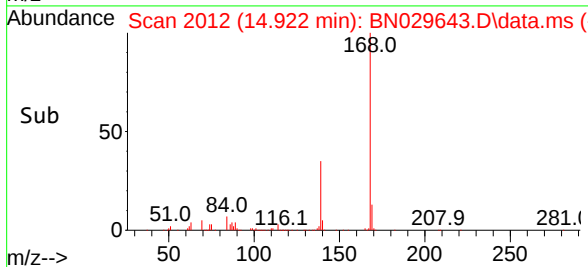
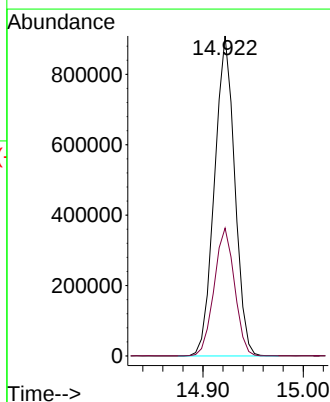
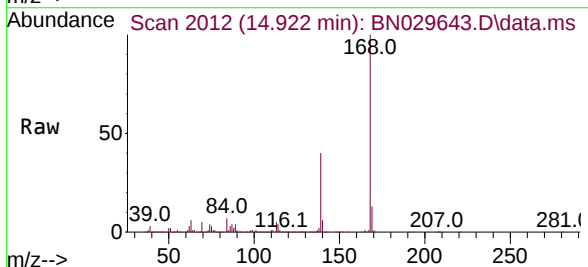
Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024

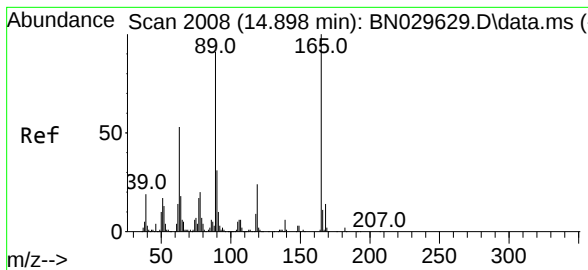
Supervised By :mohammad
ahmed
02/13/2024



#56
Dibenzofuran
Concen: 30.115 ng/ul
RT: 14.922 min Scan# 2012
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

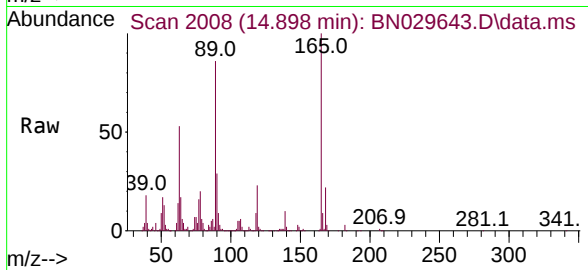
Tgt Ion:168 Resp: 1269556
Ion Ratio Lower Upper
168 100
139 39.9 32.8 49.2





#57
2,4-Dinitrotoluene
Concen: 33.518 ng/ul
RT: 14.898 min Scan# 2008
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

Instrument :
BNA_N
ClientSampleId :
SLCS919

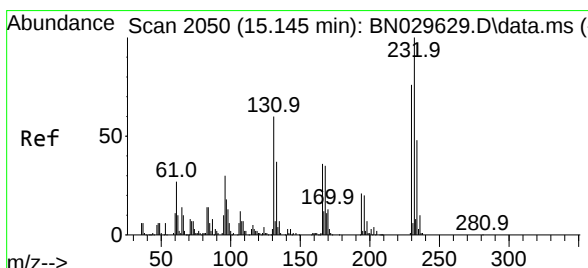
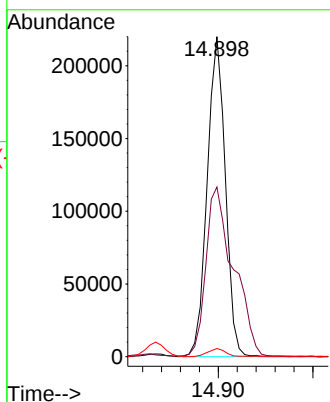
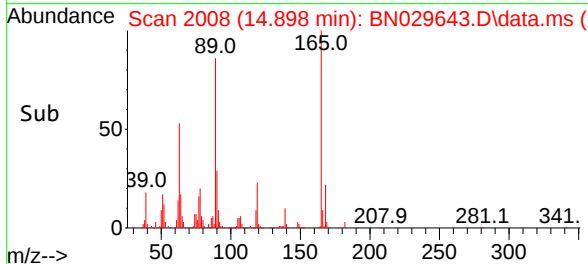


Tgt Ion:165 Resp: 29310
Ion Ratio Lower Upper
165 100
63 53.0 46.7 70.1
182 2.6 1.9 2.9

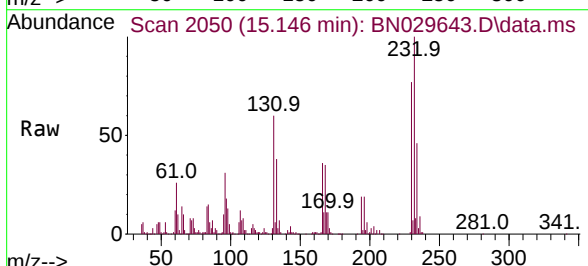
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024

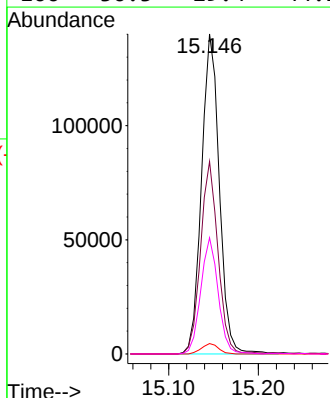
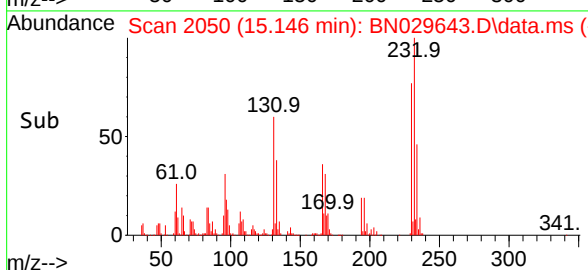
Supervised By :mohammad
ahmed
02/13/2024

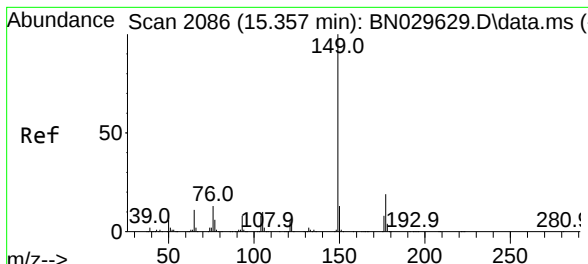


#58
2,3,4,6-Tetrachlorophenol
Concen: 31.142 ng/ul
RT: 15.146 min Scan# 2050
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34



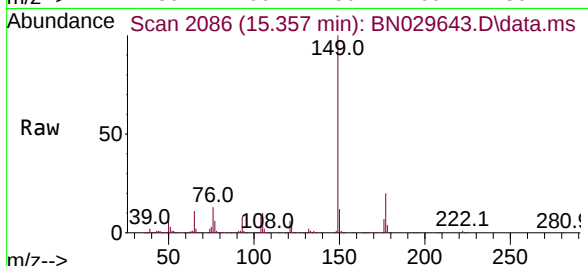
Tgt Ion:232 Resp: 193245
Ion Ratio Lower Upper
232 100
131 60.2 46.9 70.3
130 3.3 2.6 4.0
166 36.3 29.4 44.2





#59
Diethylphthalate
 Concen: 30.053 ng/ul
 RT: 15.357 min Scan# 2086
 Delta R.T. -0.011 min
 Lab File: BN029643.D
 Acq: 10 Feb 2024 11:34

Instrument : BNA_N
ClientSampleId : SLCS919



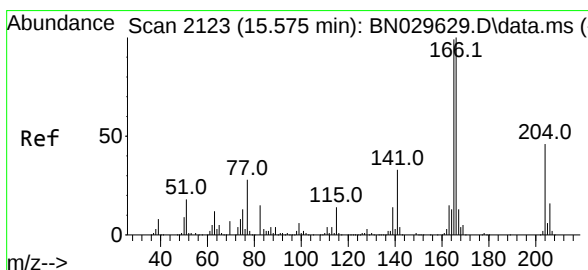
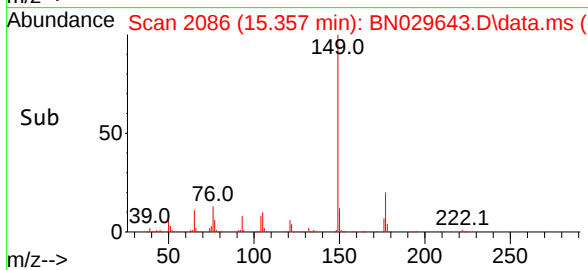
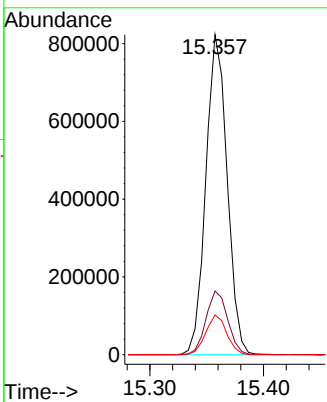
Tgt Ion:149 Resp: 107155

Ion	Ratio	Lower	Upper
149	100		
177	19.9	15.8	23.6
150	12.4	9.6	14.4

Manual Integrations
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Reviewed By :Jagrut Upadhyay 02/12/2024
 Supervised By :mohammad ahmed 02/13/2024

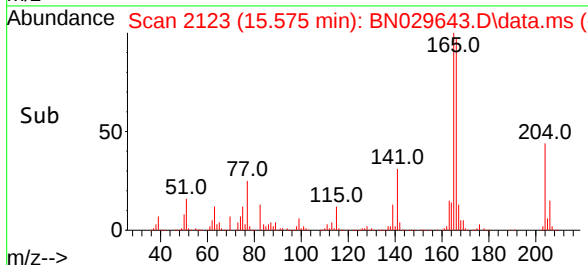
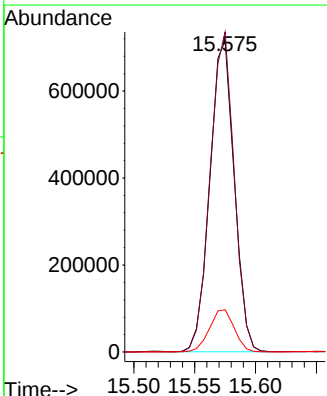
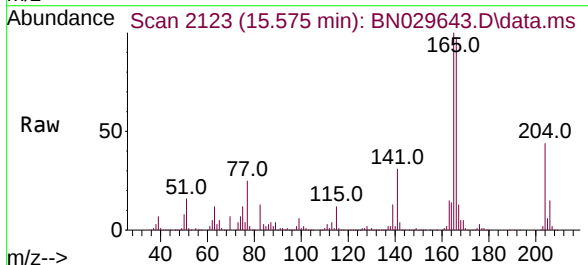
Supervised By :mohammad
 ahmed
 02/13/2024

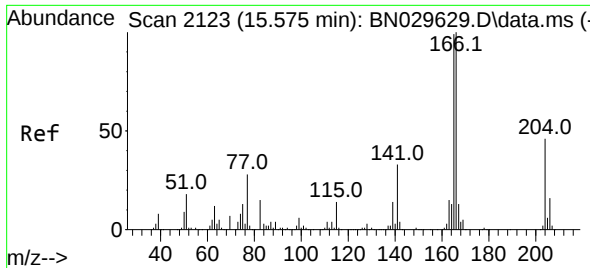


#61
Fluorene
 Concen: 29.972 ng/ul
 RT: 15.575 min Scan# 2123
 Delta R.T. -0.006 min
 Lab File: BN029643.D
 Acq: 10 Feb 2024 11:34

Tgt Ion:166 Resp: 998734

Ion	Ratio	Lower	Upper
166	100		
165	102.8	77.4	116.0
167	13.6	10.9	16.3





#62
4-Chlorophenyl-phenylether
Concen: 30.354 ng/ul
RT: 15.575 min Scan# 2123
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

Instrument :

BNA_N

ClientSampleId :

SLCS919

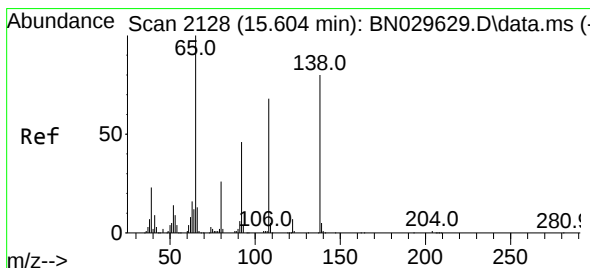
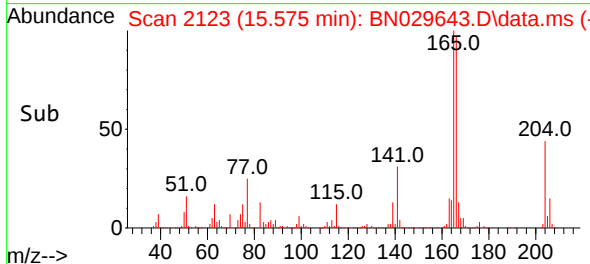
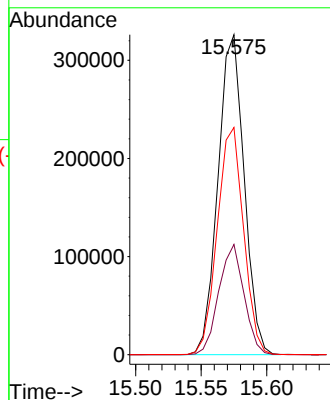
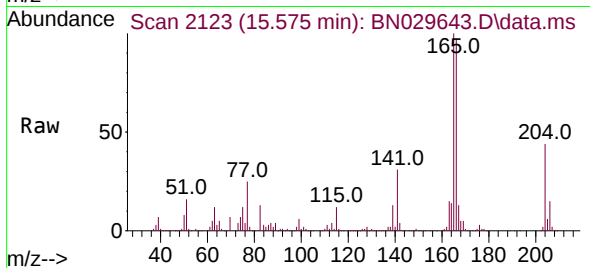
Tgt Ion:204 Resp: 452390
Ion Ratio Lower Upper
204 100
206 34.4 27.5 41.3
141 71.0 60.5 90.7

Manual Integrations

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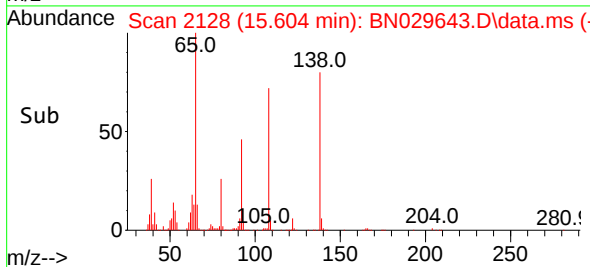
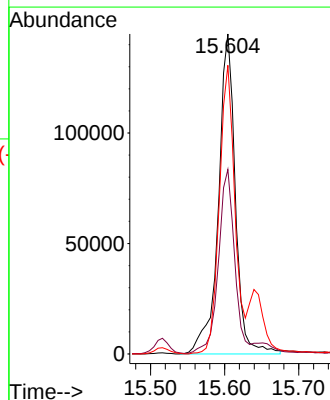
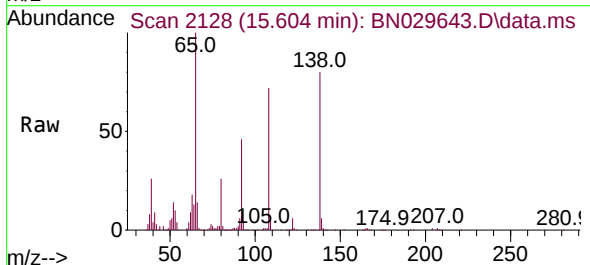
Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024

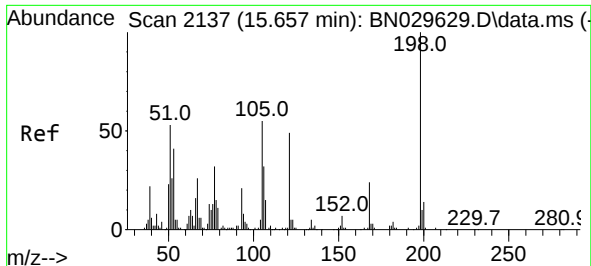
Supervised By :mohammad
ahmed
02/13/2024



#63
4-Nitroaniline
Concen: 35.485 ng/ul
RT: 15.604 min Scan# 2128
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

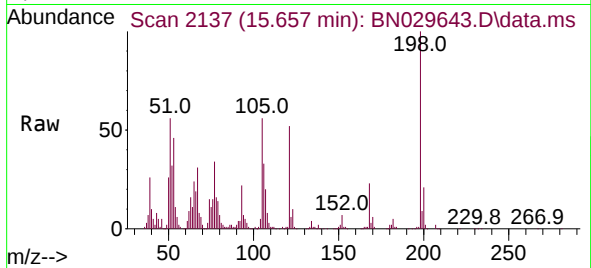
Tgt Ion:138 Resp: 231521
Ion Ratio Lower Upper
138 100
92 57.7 47.4 71.2
108 90.2 70.9 106.3





#66
4,6-Dinitro-2-methylphenol
Concen: 31.224 ng/ul
RT: 15.657 min Scan# 2137
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

Instrument :
BNA_N
ClientSampleId :
SLCS919

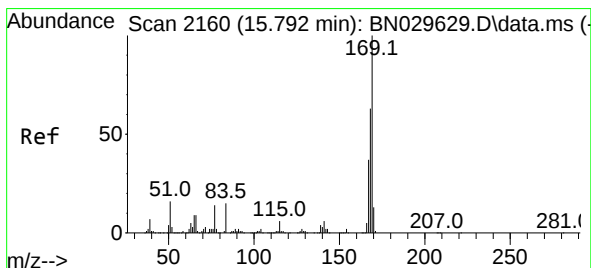
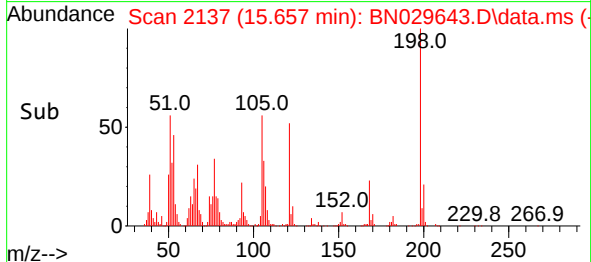
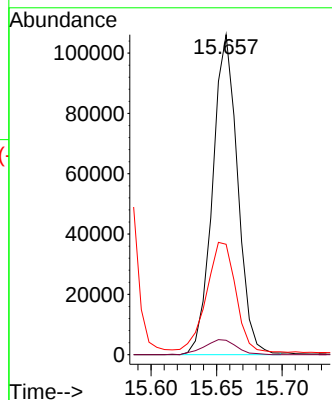


Tgt Ion:198 Resp: 141061
Ion Ratio Lower Upper
198 100
182 4.5 3.9 5.9
77 34.5 29.8 44.8

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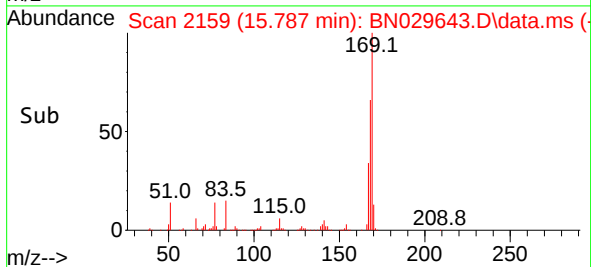
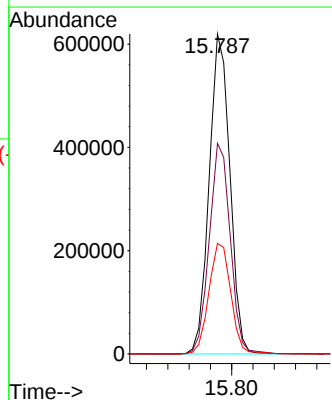
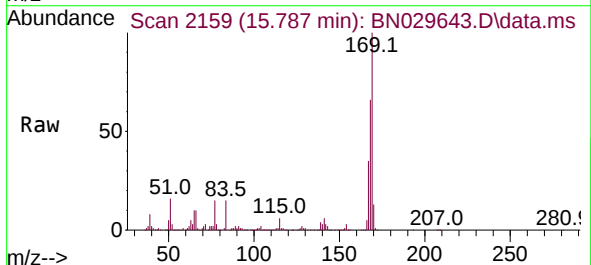
Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024

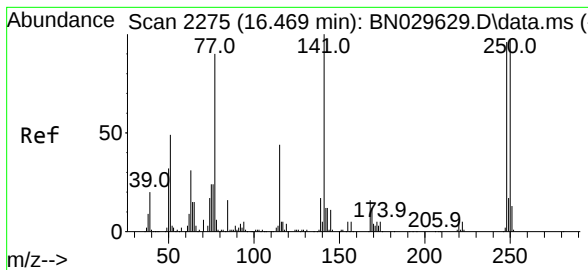
Supervised By :mohammad
ahmed
02/13/2024



#67
N-Nitrosodiphenylamine
Concen: 31.841 ng/ul
RT: 15.787 min Scan# 2159
Delta R.T. -0.012 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

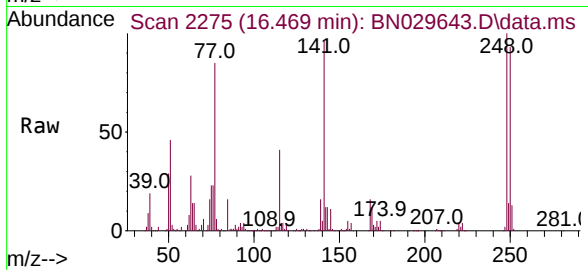
Tgt Ion:169 Resp: 834462
Ion Ratio Lower Upper
169 100
168 65.9 54.5 81.7
167 34.5 29.8 44.6





#68
4-Bromophenyl-phenylether
Concen: 32.347 ng/ul
RT: 16.469 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

Instrument :
BNA_N
ClientSampleId :
SLCS919

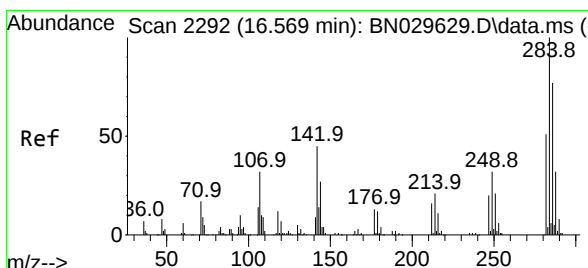
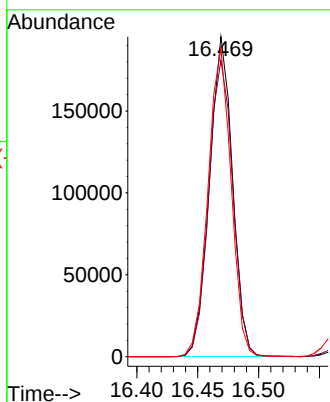
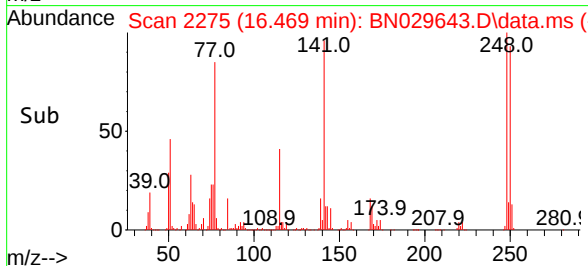


Tgt Ion:248 Resp: 257492
Ion Ratio Lower Upper
248 100
250 92.7 85.6 128.4
141 96.4 84.6 126.8

Manual Integrations
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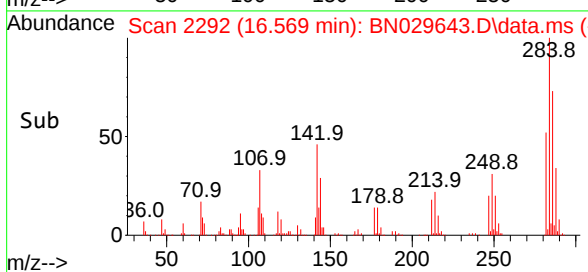
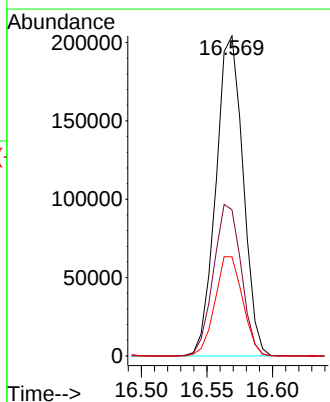
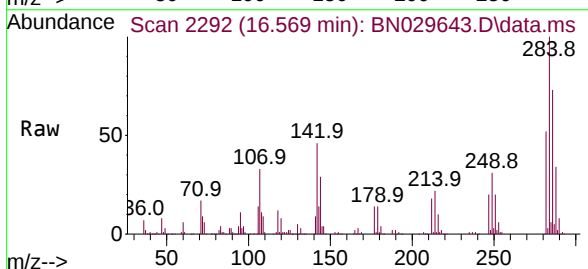
Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024

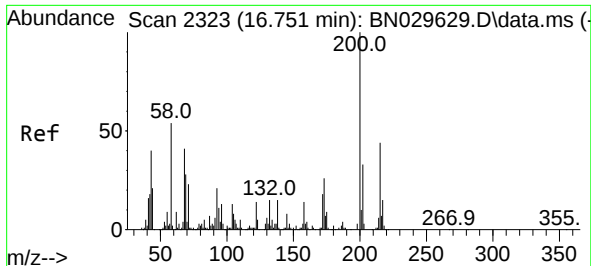
Supervised By :mohammad
ahmed
02/13/2024



#69
Hexachlorobenzene
Concen: 32.779 ng/ul
RT: 16.569 min Scan# 2292
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

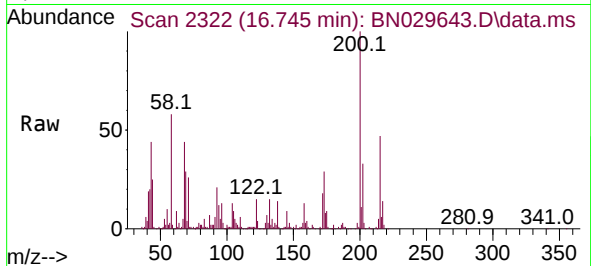
Tgt Ion:284 Resp: 294104
Ion Ratio Lower Upper
284 100
142 45.7 39.2 58.8
249 31.0 25.7 38.5





#70
 Atrazine
 Concen: 18.359 ng/ul
 RT: 16.745 min Scan# 21
 Delta R.T. -0.011 min
 Lab File: BN029643.D
 Acq: 10 Feb 2024 11:34

Instrument :
 BNA_N
 ClientSampleId :
 SLCS919

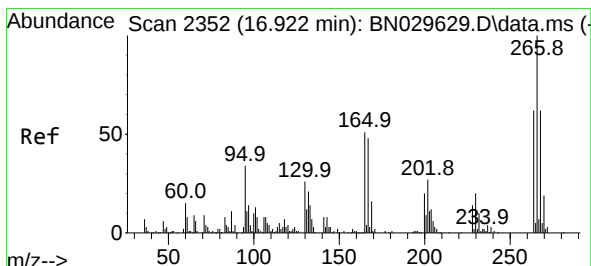
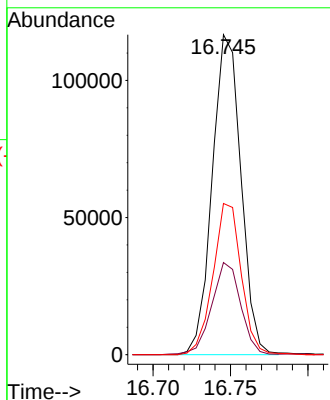
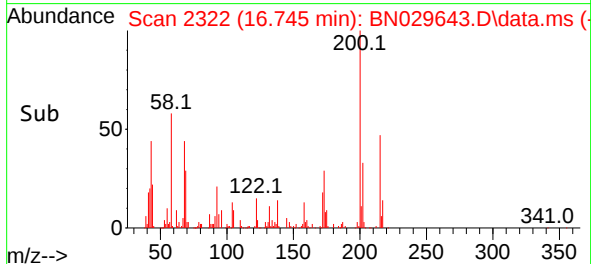


Tgt Ion:200 Resp: 15032
 Ion Ratio Lower Upper
 200 100
 173 28.8 22.0 33.0
 215 47.2 36.1 54.1

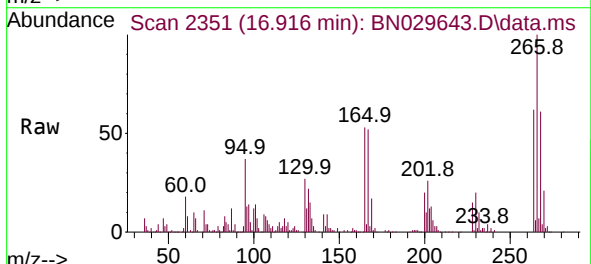
Manual Integrations
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Reviewed By :Jagrut Upadhyay 02/12/2024
 Supervised By :mohammad ahmed 02/13/2024

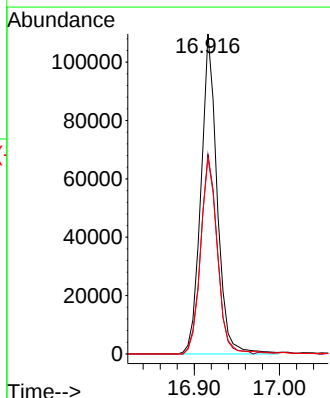
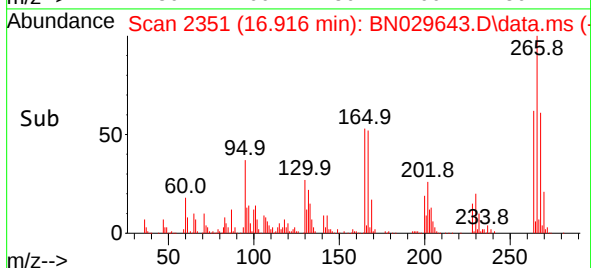
Supervised By :mohammad
 ahmed
 02/13/2024

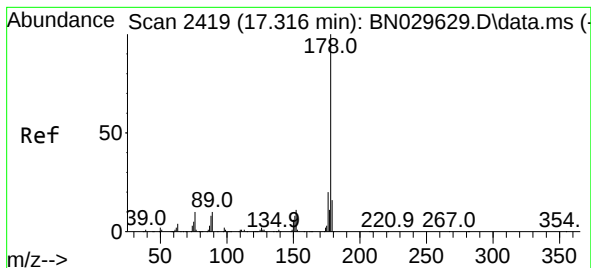


#71
 Pentachlorophenol
 Concen: 27.761 ng/ul
 RT: 16.916 min Scan# 2351
 Delta R.T. -0.006 min
 Lab File: BN029643.D
 Acq: 10 Feb 2024 11:34



Tgt Ion:266 Resp: 144652
 Ion Ratio Lower Upper
 266 100
 264 62.4 45.8 68.6
 268 61.2 51.6 77.4





#72

Phenanthrene

Concen: 31.176 ng/ul

RT: 17.316 min Scan# 2419

Delta R.T. -0.006 min

Lab File: BN029643.D

Acq: 10 Feb 2024 11:34

Instrument :

BNA_N

ClientSampleId :

SLCS919

Tgt Ion:178 Resp: 1516672

Ion Ratio Lower Upper

178 100

179 15.4 12.5 18.7

176 19.9 15.7 23.5

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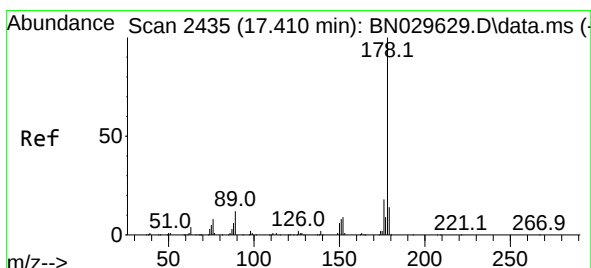
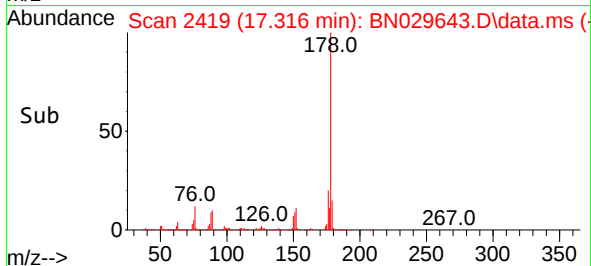
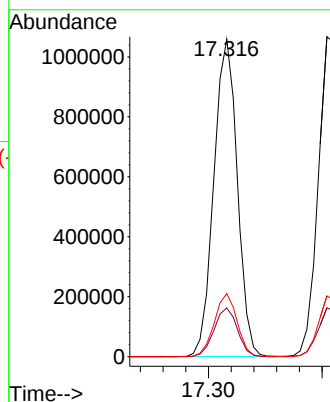
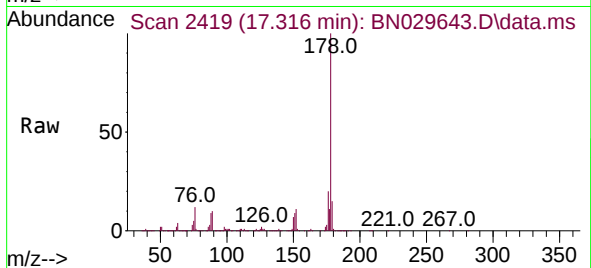
Reviewed By :Jagrut Upadhyay 02/12/2024

Supervised By :mohammad ahmed 02/13/2024

Supervised By :mohammad

ahmed

02/13/2024



#74

Anthracene

Concen: 31.385 ng/ul

RT: 17.404 min Scan# 2434

Delta R.T. -0.011 min

Lab File: BN029643.D

Acq: 10 Feb 2024 11:34

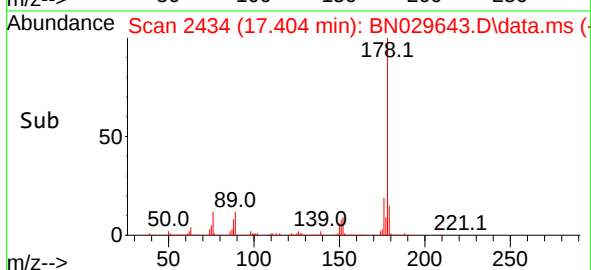
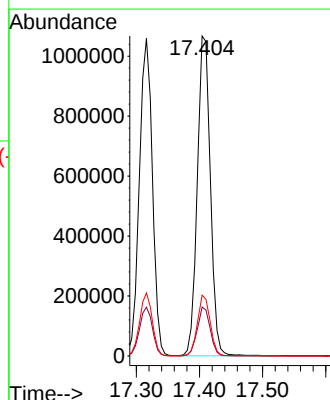
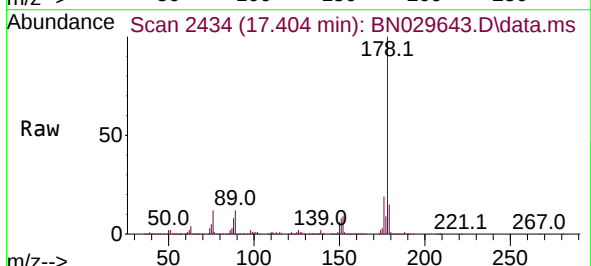
Tgt Ion:178 Resp: 1532352

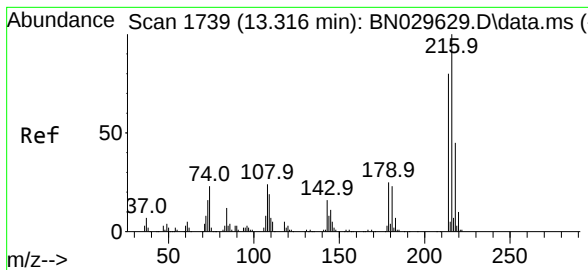
Ion Ratio Lower Upper

178 100

179 15.3 11.6 17.4

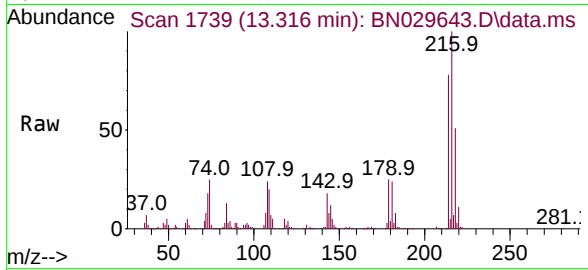
176 19.0 14.2 21.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 33.094 ng/uL
RT: 13.316 min Scan# 1739
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

Instrument :
BNA_N
ClientSampleId :
SLCS919

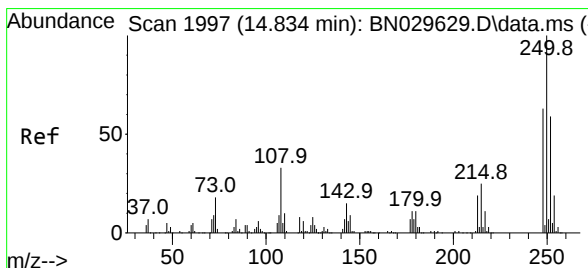
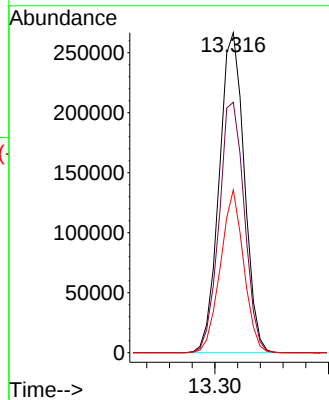
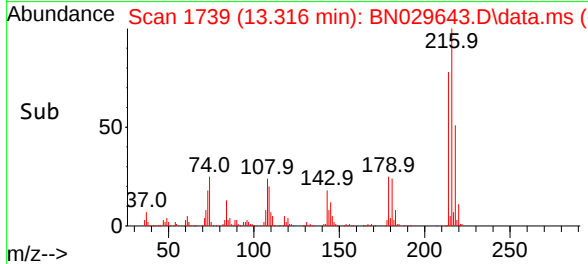


Tgt Ion:216 Resp: 408419
Ion Ratio Lower Upper
216 100
214 78.3 60.1 90.1
218 50.9 38.5 57.7

Manual Integrations
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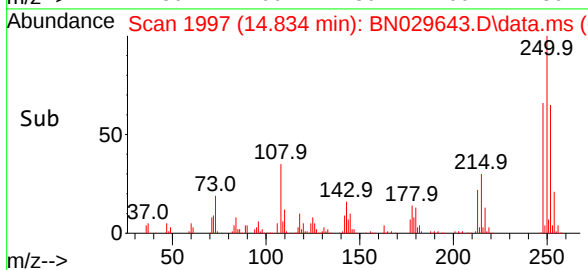
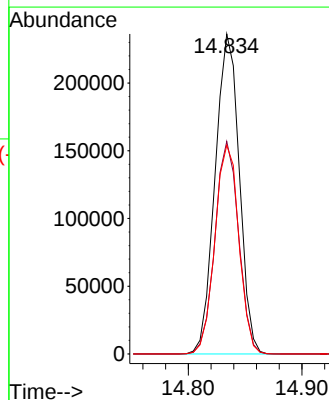
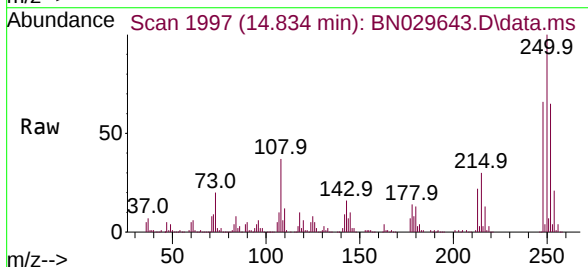
Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024

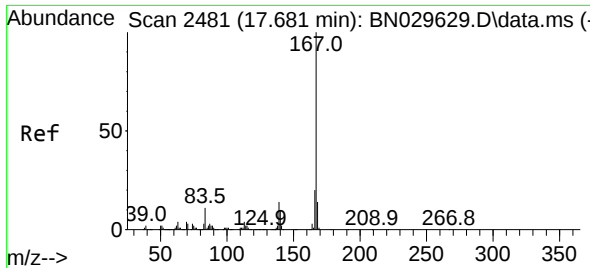
Supervised By :mohammad
ahmed
02/13/2024



#76
Pentachlorobenzene
Concen: 31.603 ng/uL
RT: 14.834 min Scan# 1997
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

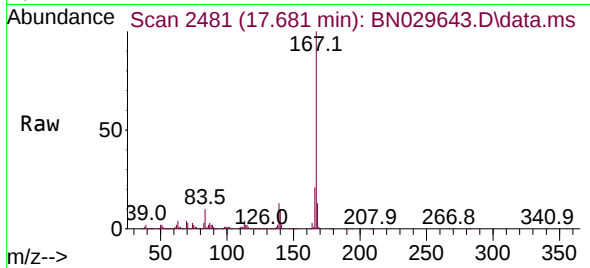
Tgt Ion:250 Resp: 349231
Ion Ratio Lower Upper
250 100
248 66.4 49.8 74.8
252 65.2 50.5 75.7





#77
 Carbazole
 Concen: 31.521 ng/ul
 RT: 17.681 min Scan# 2481
 Delta R.T. -0.011 min
 Lab File: BN029643.D
 Acq: 10 Feb 2024 11:34

Instrument :
 BNA_N
 ClientSampleId :
 SLCS919

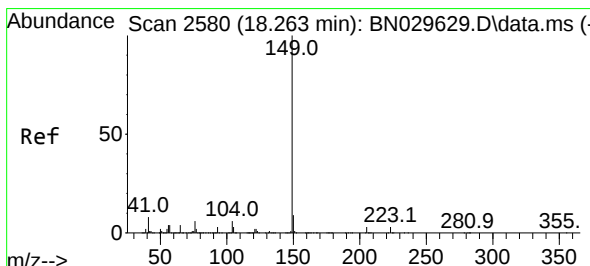
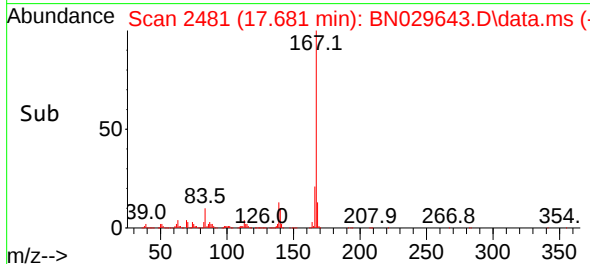
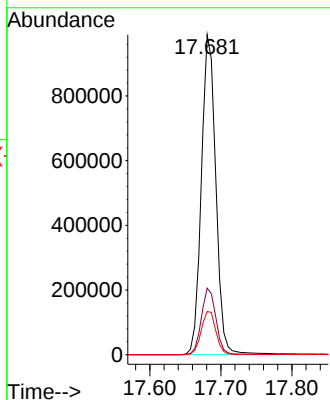


Tgt Ion:167 Resp: 1405679
 Ion Ratio Lower Upper
 167 100
 166 20.8 16.6 25.0
 139 13.5 11.4 17.0

Manual Integrations
 APPROVED

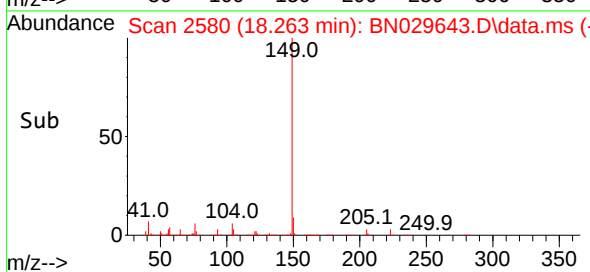
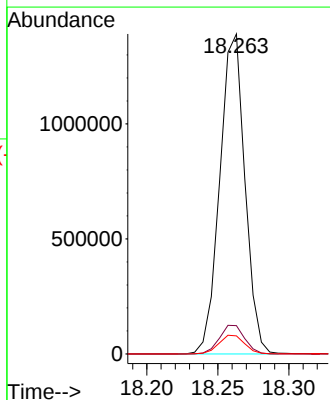
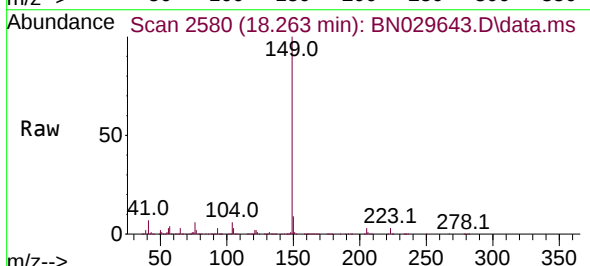
Reviewed By :Jagrut Upadhyay 02/12/2024
 Supervised By :mohammad ahmed 02/13/2024

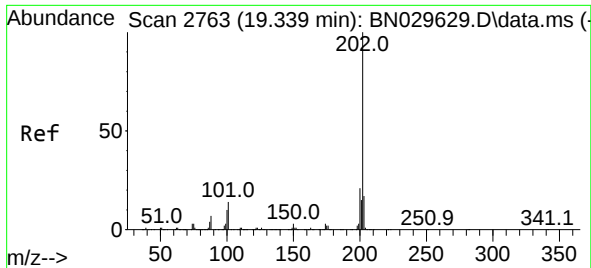
Supervised By :mohammad
 ahmed
 02/13/2024



#78
 Di-n-butylphthalate
 Concen: 31.915 ng/ul
 RT: 18.263 min Scan# 2580
 Delta R.T. -0.006 min
 Lab File: BN029643.D
 Acq: 10 Feb 2024 11:34

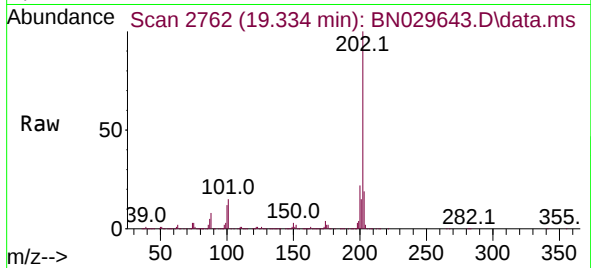
Tgt Ion:149 Resp: 1711469
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.0 10.4
 104 5.6 4.7 7.1





#80
Fluoranthene
Concen: 31.019 ng/ul
RT: 19.334 min Scan# 2763
Delta R.T. -0.012 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

Instrument :
BNA_N
ClientSampleId :
SLCS919

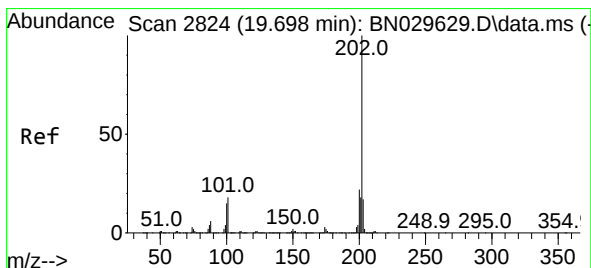
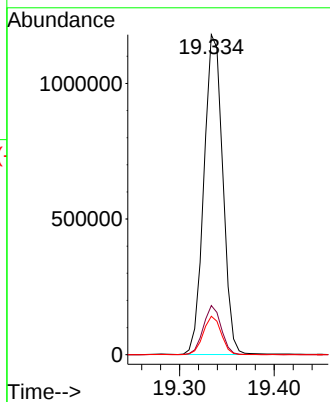


Tgt Ion:202 Resp: 162694
Ion Ratio Lower Upper
202 100
101 15.3 11.1 16.7
100 12.0 8.9 13.3

Manual Integrations
APPROVED

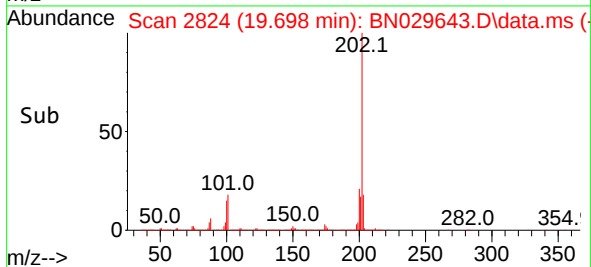
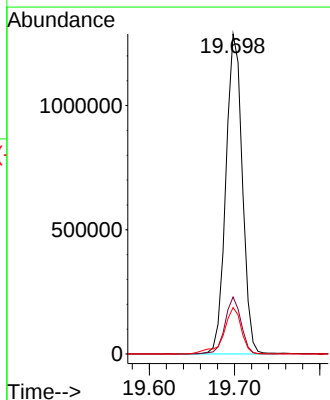
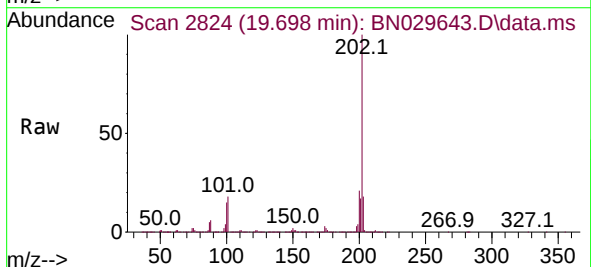
Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024

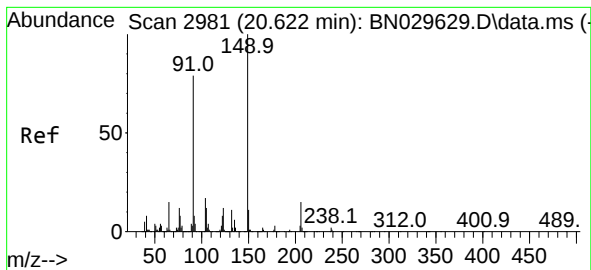
Supervised By :mohammad
ahmed
02/13/2024



#82
Pyrene
Concen: 31.114 ng/ul
RT: 19.698 min Scan# 2824
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

Tgt Ion:202 Resp: 1726421
Ion Ratio Lower Upper
202 100
101 17.8 14.2 21.4
100 14.5 11.4 17.2





#83

Butylbenzylphthalate

Concen: 32.080 ng/ul

RT: 20.622 min Scan# 2981

Delta R.T. -0.006 min

Lab File: BN029643.D

Acq: 10 Feb 2024 11:34

Instrument :

BNA_N

ClientSampleId :

SLCS919

Tgt Ion:149 Resp: 725433

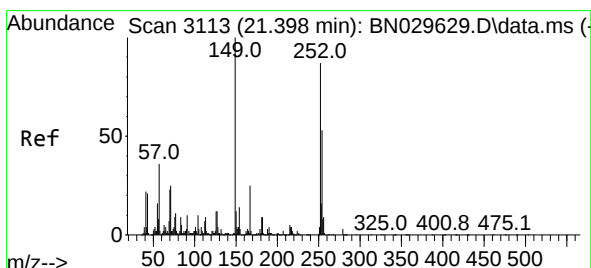
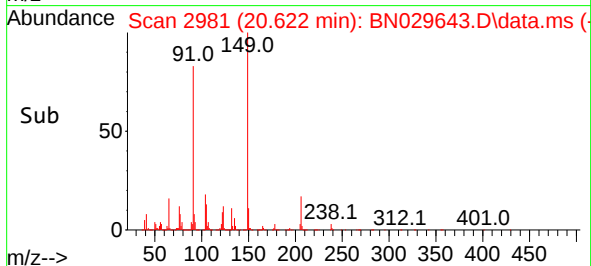
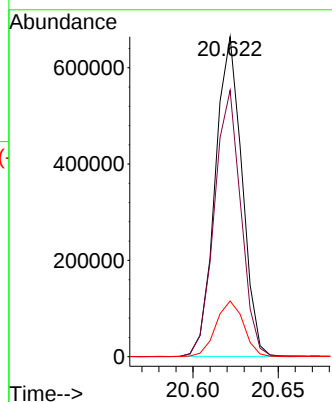
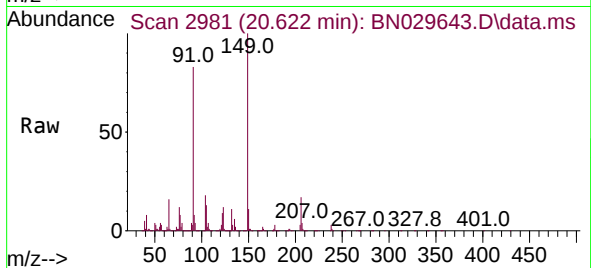
Ion	Ratio	Lower	Upper
149	100		
91	83.3	70.0	105.0
206	17.4	14.1	21.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024

Supervised By :mohammad
ahmed
02/13/2024



#84

3,3'-Dichlorobenzidine

Concen: 30.577 ng/ul

RT: 21.398 min Scan# 3113

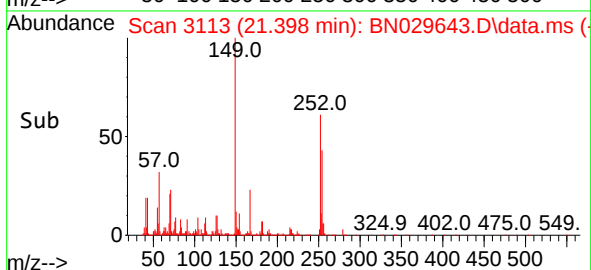
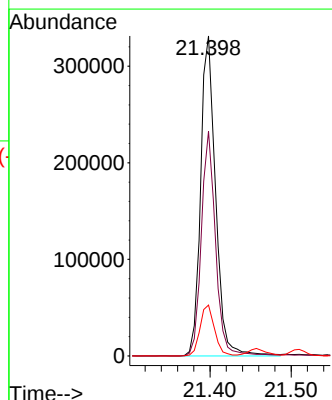
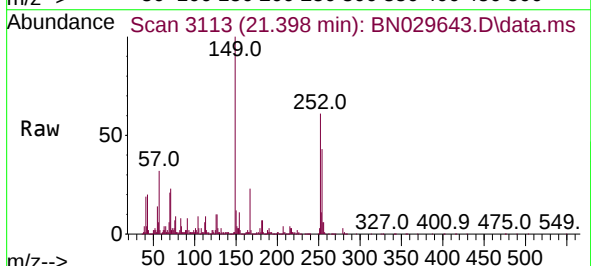
Delta R.T. -0.006 min

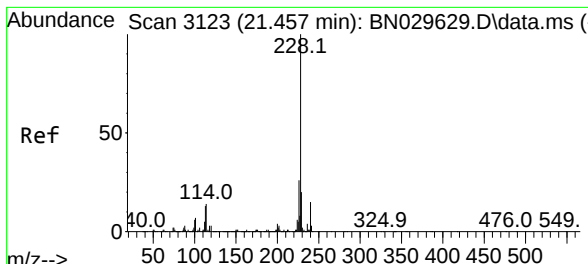
Lab File: BN029643.D

Acq: 10 Feb 2024 11:34

Tgt Ion:252 Resp: 426123

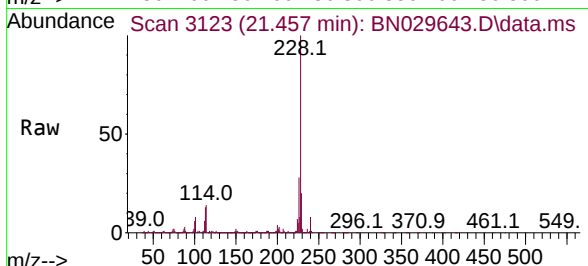
Ion	Ratio	Lower	Upper
252	100		
254	70.3	49.8	74.6
126	15.9	12.2	18.4





#85
Benzo(a)anthracene
Concen: 31.034 ng/ul
RT: 21.457 min Scan# 3113
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

Instrument :
BNA_N
ClientSampleId :
SLCS919

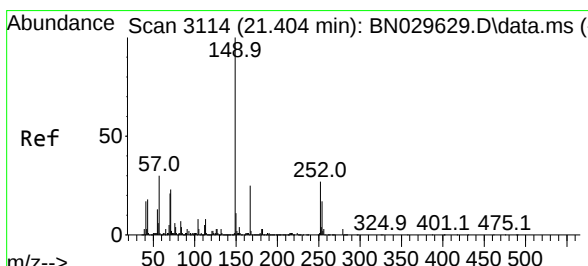
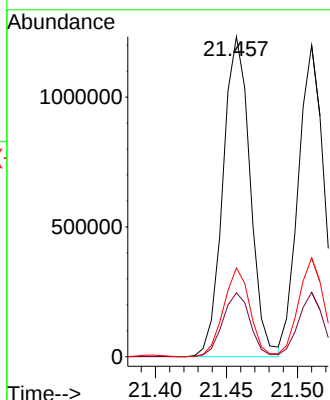
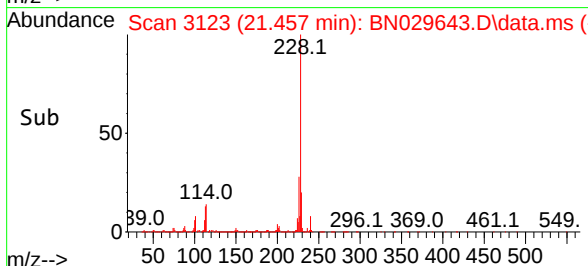


Tgt Ion:228 Resp: 164030
Ion Ratio Lower Upper
228 100
229 19.9 15.0 22.6
226 27.8 21.0 31.6

Manual Integrations
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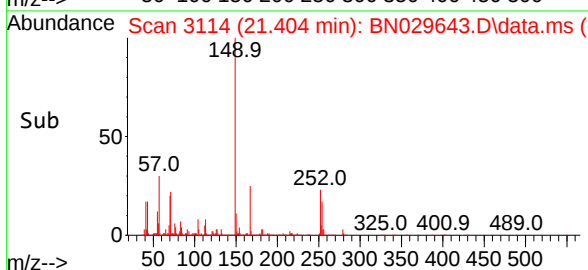
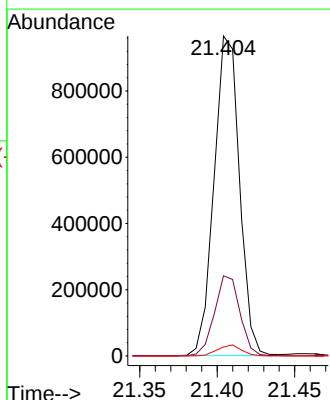
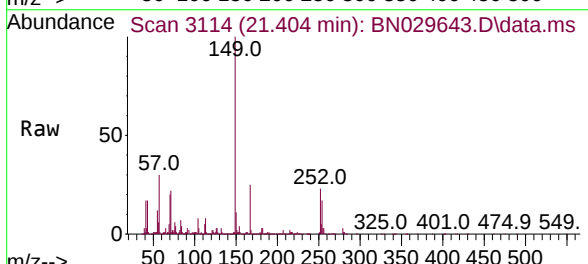
Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024

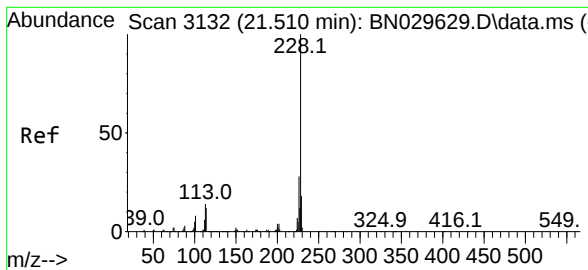
Supervised By :mohammad
ahmed
02/13/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 31.533 ng/ul
RT: 21.404 min Scan# 3114
Delta R.T. -0.011 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

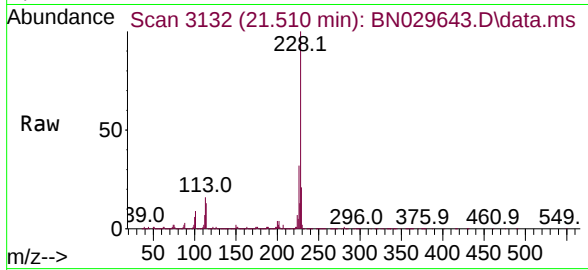
Tgt Ion:149 Resp: 1103007
Ion Ratio Lower Upper
149 100
167 25.1 20.6 30.8
279 2.8 2.7 4.1





#87
Chrysene
Concen: 30.553 ng/u1
RT: 21.510 min Scan# 3132
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

Instrument :
BNA_N
ClientSampleId :
SLCS919

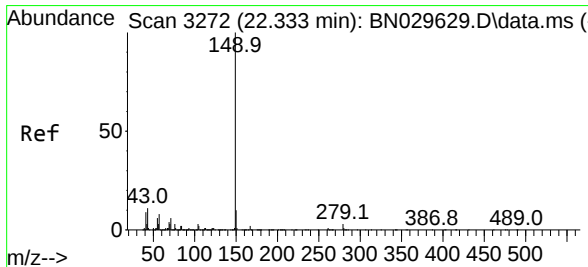
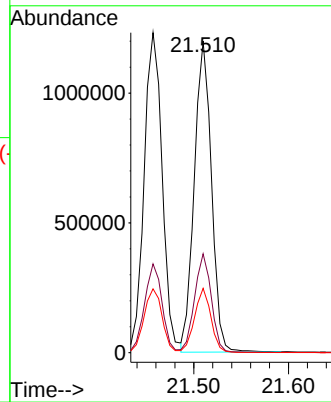
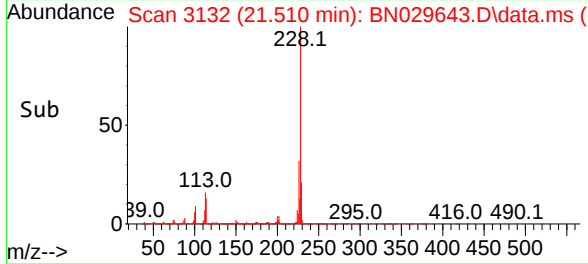


Tgt Ion:228 Resp: 1513395
Ion Ratio Lower Upper
228 100
226 31.8 24.6 37.0
229 20.7 16.2 24.4

Manual Integrations
APPROVED

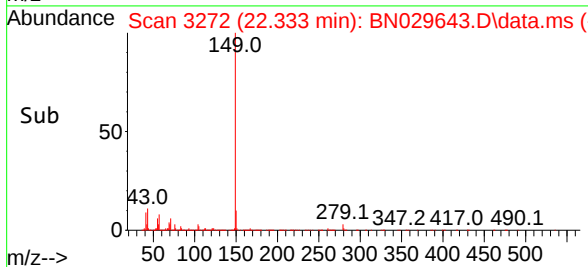
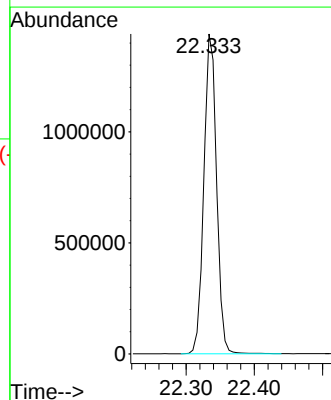
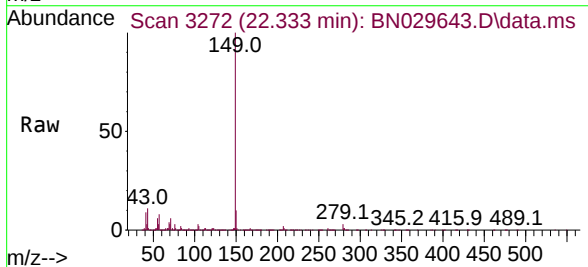
Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024

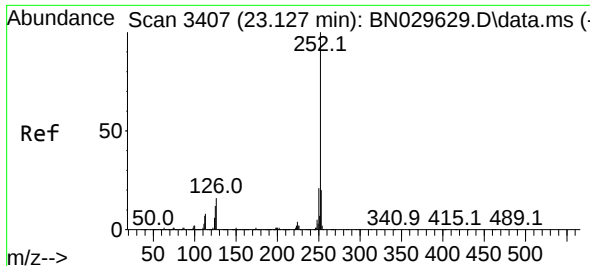
Supervised By :mohammad
ahmed
02/13/2024



#89
Di-n-octyl phthalate
Concen: 30.257 ng/u1
RT: 22.333 min Scan# 3272
Delta R.T. -0.011 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

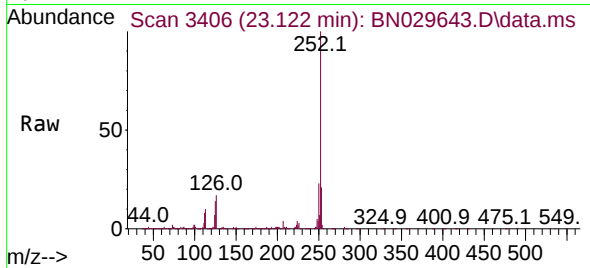
Tgt Ion:149 Resp: 1864308





#90
Benzo(b)fluoranthene
Concen: 32.038 ng/ul
RT: 23.122 min Scan# 3406
Delta R.T. -0.011 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

Instrument :
BNA_N
ClientSampleId :
SLCS919

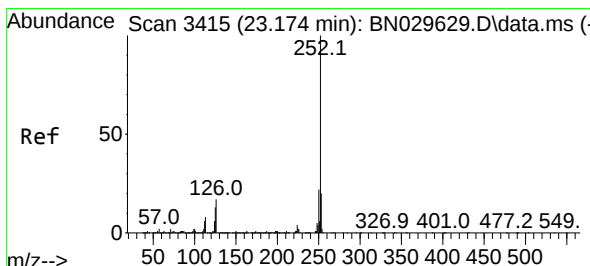
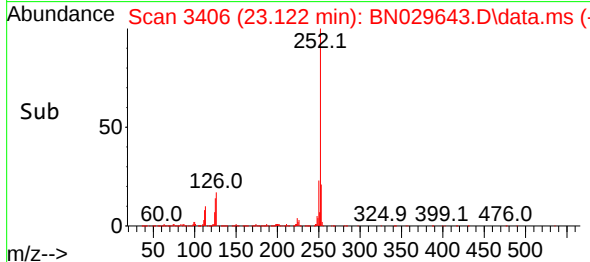
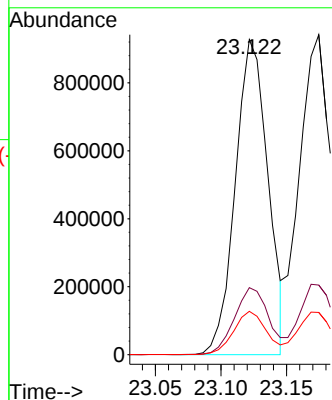


Tgt Ion:252 Resp: 1604089
Ion Ratio Lower Upper
252 100
253 21.3 17.5 26.3
125 13.8 11.1 16.7

Manual Integrations
APPROVED

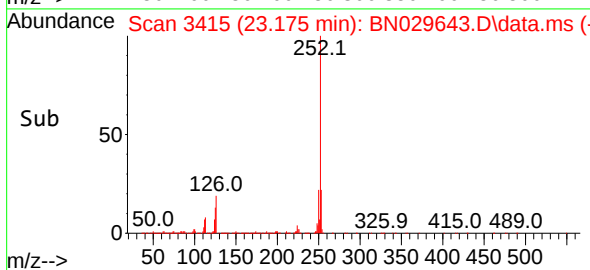
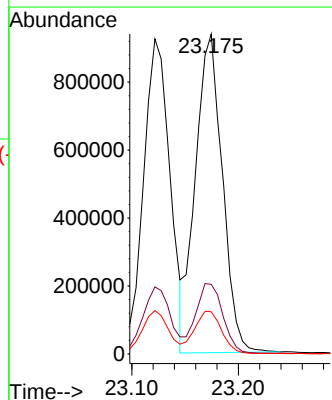
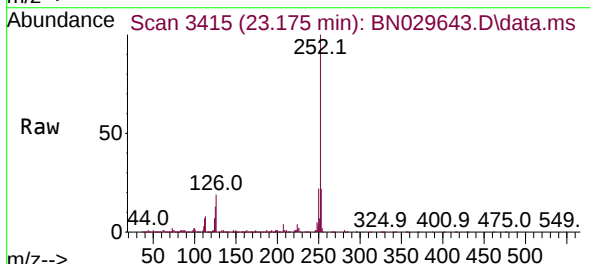
Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024

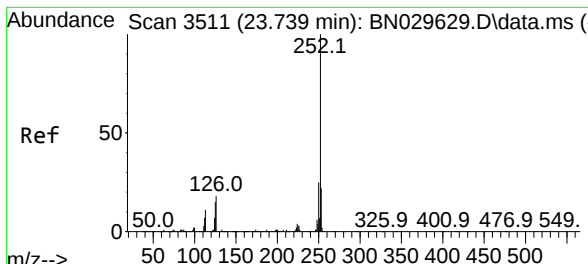
Supervised By :mohammad
ahmed
02/13/2024



#91
Benzo(k)fluoranthene
Concen: 32.197 ng/ul
RT: 23.175 min Scan# 3415
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

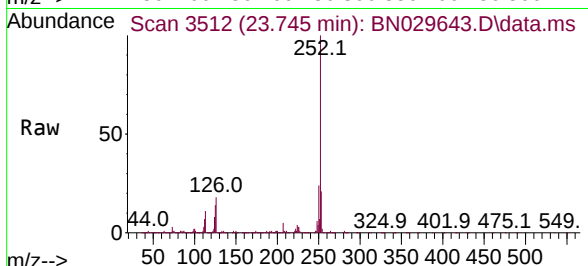
Tgt Ion:252 Resp: 1650002
Ion Ratio Lower Upper
252 100
253 21.8 18.2 27.4
125 13.2 11.2 16.8





#93
Benzo(a)pyrene
Concen: 33.009 ng/ul
RT: 23.745 min Scan# 3511
Delta R.T. -0.006 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

Instrument : BNA_N
ClientSampleId : SLCS919

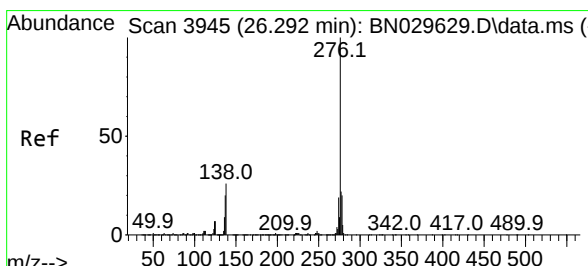
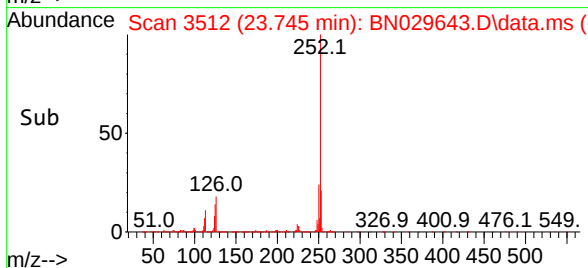
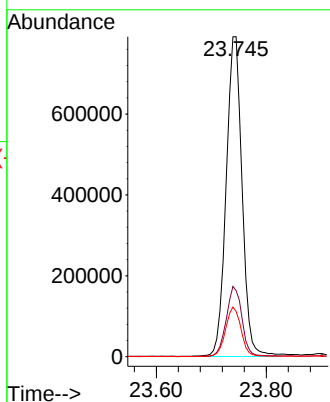


Tgt Ion: 252 Resp: 158496
Ion Ratio Lower Upper
252 100
253 20.6 18.8 28.2
125 14.1 12.2 18.2

Manual Integrations
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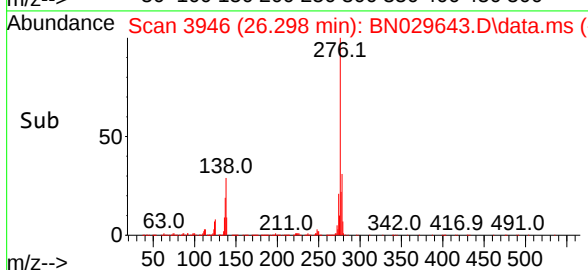
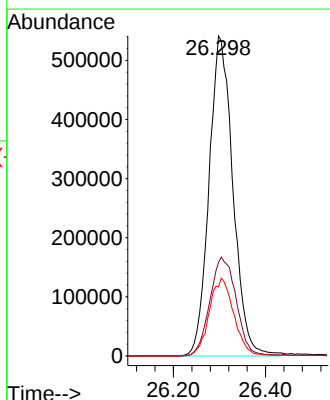
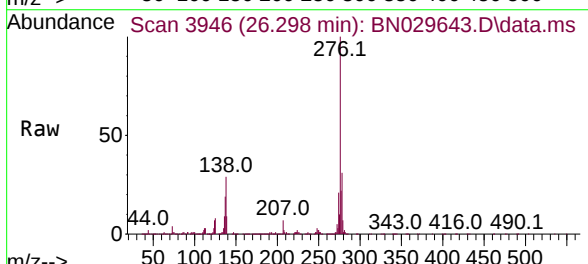
Reviewed By :Jagrut Upadhyay 02/12/2024
Supervised By :mohammad ahmed 02/13/2024

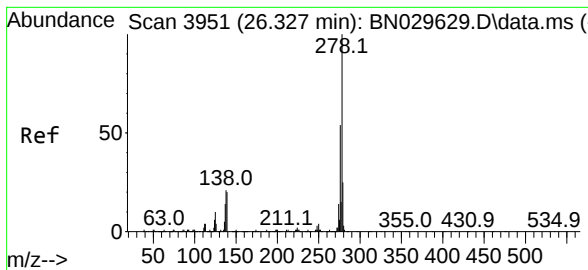
Supervised By :mohammad
ahmed
02/13/2024



#94
Indeno(1,2,3-cd)pyrene
Concen: 33.343 ng/ul
RT: 26.298 min Scan# 3946
Delta R.T. -0.011 min
Lab File: BN029643.D
Acq: 10 Feb 2024 11:34

Tgt Ion: 276 Resp: 1949540
Ion Ratio Lower Upper
276 100
138 29.2 21.7 32.5
277 21.6 17.8 26.8





#95

Dibenzo(a,h)anthracene

Concen: 33.997 ng/ul

RT: 26.321 min Scan# 3951

Delta R.T. -0.017 min

Lab File: BN029643.D

Acq: 10 Feb 2024 11:34

Instrument :

BNA_N

ClientSampleId :

SLCS919

Tgt Ion:278 Resp: 1622810

Ion Ratio Lower Upper

278 100

139 21.5 17.8 26.6

279 22.6 19.4 29.2

Manual Integrations

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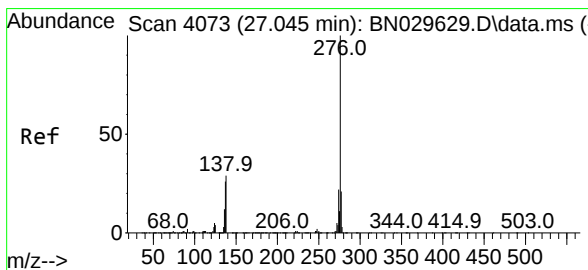
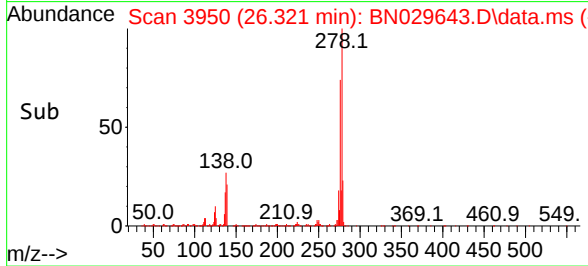
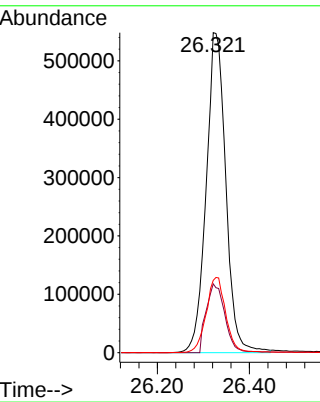
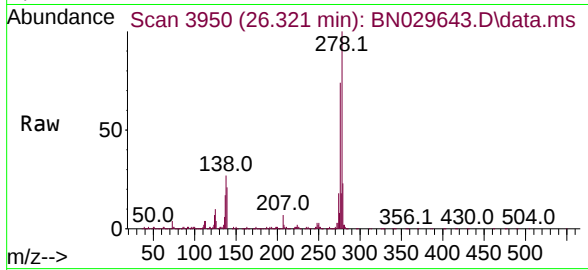
Reviewed By :Jagrut Upadhyay 02/12/2024

Supervised By :mohammad ahmed 02/13/2024

Supervised By :mohammad

ahmed

02/13/2024



#96

Benzo(g,h,i)perylene

Concen: 32.523 ng/ul

RT: 27.057 min Scan# 4075

Delta R.T. -0.011 min

Lab File: BN029643.D

Acq: 10 Feb 2024 11:34

Tgt Ion:276 Resp: 1590486

Ion Ratio Lower Upper

276 100

138 31.0 23.9 35.9

277 26.0 18.6 28.0

