

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
 Data File : BN023265.D
 Acq On : 17 Dec 2022 07:16
 Operator : CG/JU
 Sample : N5925-04MS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBXQ9MS

Quant Time: Dec 19 00:13:06 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 15 23:22:36 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/19/2022
 Supervised By :mohammad ahmed 12/19/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.999	152	295103	20.000	ng/u1	0.00
20) Naphthalene-d8	10.822	136	1350920	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.651	164	879786	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	2031653	20.000	ng/u1	0.00
79) Chrysene-d12	21.586	240	1555241	20.000	ng/u1	0.00
88) Perylene-d12	24.045	264	1614197	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	33533	4.701	ng/uL	0.00
4) Pyridine-d5	3.775	84	275860	13.102	ng/u1	0.00
7) Phenol-d5	7.158	99	848925	30.930	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	490773	30.727	ng/u1	0.00
11) 2-Chlorophenol-d4	7.528	132	693437	33.529	ng/u1	0.00
15) 4-Methylphenol-d8	8.716	113	625139	28.368	ng/u1	0.00
21) Nitrobenzene-d5	9.169	128	373602	35.794	ng/u1	0.00
24) 2-Nitrophenol-d4	9.899	143	412505	37.523	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.440	165	744296	35.864	ng/u1	0.00
31) 4-Chloroaniline-d4	10.957	131	646716	19.367	ng/u1	0.00
46) Dimethylphthalate-d6	14.063	166	2253986	34.187	ng/u1	0.00
49) Acenaphthylene-d8	14.345	160	2632747	35.607	ng/u1	0.00
54) 4-Nitrophenol-d4	14.851	143	429931	29.197	ng/u1	0.00
60) Fluorene-d10	15.645	176	1984285	35.331	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.763	200	412657	34.504	ng/u1	0.00
73) Anthracene-d10	17.498	188	3103792	34.088	ng/u1	0.00
81) Pyrene-d10	19.792	212	3519768	41.604	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.886	264	2861876	36.171	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.381	88	76648	10.369	ng/uL	98
5) Pyridine	3.793	79	376023	17.478	ng/u1	98
6) Benzaldehyde	7.134	77	437782	44.529	ng/u1	97
8) Phenol	7.187	94	922724	33.282	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.422	93	713113	33.117	ng/u1	98
12) 2-Chlorophenol	7.558	128	727478	34.249	ng/u1	97
13) 2-Methylphenol	8.446	108	676795	32.085	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.540	45	877146	32.163	ng/u1	98
16) Acetophenone	8.834	105	1142375	34.262	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.822	70	555432	33.267	ng/u1	98
18) 4-Methylphenol	8.781	108	757791	32.372	ng/u1	97
19) Hexachloroethane	9.087	117	280453	34.281	ng/u1	91
22) Nitrobenzene	9.216	77	836547	33.425	ng/u1	97
23) Isophorone	9.746	82	1666484	35.302	ng/u1	100
25) 2-Nitrophenol	9.928	139	449362	37.478	ng/u1	99
26) 2,4-Dimethylphenol	9.987	107	479657	19.763	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.228	93	978296	32.396	ng/u1	99
29) 2,4-Dichlorophenol	10.463	162	751420	36.590	ng/u1	99
30) Naphthalene	10.869	128	2460507	34.093	ng/u1	100
32) 4-Chloroaniline	10.981	127	577943	17.347	ng/u1	98
33) Hexachlorobutadiene	11.157	225	442584	37.804	ng/u1	98
34) Caprolactam	11.769	113	283657m	35.525	ng/u1	
35) 4-Chloro-3-methylphenol	12.110	107	847536	36.436	ng/u1	96
36) 2-Methylnaphthalene	12.481	142	1724247	35.448	ng/u1	97

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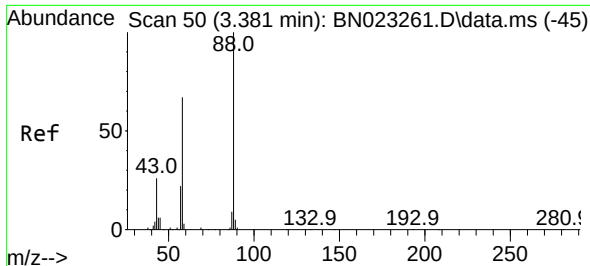
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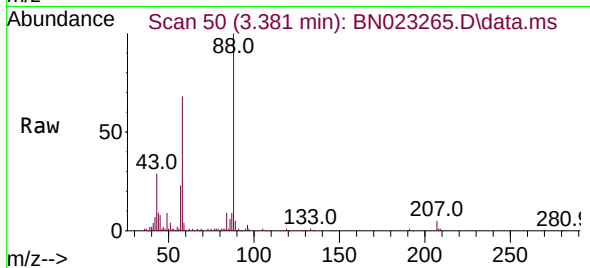
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.699	142	1715299	34.220	ng/u1	96
39) 1,2,4,5-Tetrachloroben...	12.846	216	895490	35.986	ng/u1	96
40) Hexachlorocyclopentadiene	12.828	237	399787	26.709	ng/u1	99
41) 2,4,6-Trichlorophenol	13.087	196	627765	36.676	ng/u1	98
42) 2,4,5-Trichlorophenol	13.157	196	702706	37.094	ng/u1	95
43) 1,1'-Biphenyl	13.487	154	2238582	33.673	ng/u1	99
44) 2-Chloronaphthalene	13.528	162	1800041	34.770	ng/u1	99
45) 2-Nitroaniline	13.734	65	553052	36.864	ng/u1	98
47) Dimethylphthalate	14.110	163	2279754	34.268	ng/u1	99
48) 2,6-Dinitrotoluene	14.234	165	495235	38.449	ng/u1	94
50) Acenaphthylene	14.375	152	2758132	33.922	ng/u1	99
51) 3-Nitroaniline	14.557	138	467731	35.663	ng/u1	95
52) Acenaphthene	14.716	153	1929138	34.128	ng/u1	98
53) 2,4-Dinitrophenol	14.757	184	298801	36.406	ng/u1	95
55) 4-Nitrophenol	14.863	109	376346	34.556	ng/u1	92
56) Dibenzofuran	15.051	168	2665191	33.864	ng/u1	99
57) 2,4-Dinitrotoluene	15.016	165	725684	38.168	ng/u1	95
58) 2,3,4,6-Tetrachlorophenol	15.275	232	594350	36.239	ng/u1	98
59) Diethylphthalate	15.475	149	2384195	36.025	ng/u1	98
61) Fluorene	15.698	166	2147745	33.700	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.692	204	1045398	34.225	ng/u1	98
63) 4-Nitroaniline	15.728	138	546955	42.824	ng/u1	99
66) 4,6-Dinitro-2-methylph...	15.775	198	421637	36.112	ng/u1	97
67) N-Nitrosodiphenylamine	15.904	169	1905891	33.896	ng/u1	97
68) 4-Bromophenyl-phenylether	16.587	248	716663	36.558	ng/u1	92
69) Hexachlorobenzene	16.704	284	828322	36.140	ng/u1	97
70) Atrazine	16.857	200	423139	20.593	ng/u1	99
71) Pentachlorophenol	17.045	266	471801	31.174	ng/u1	98
72) Phenanthrene	17.445	178	3702927	34.445	ng/u1	99
74) Anthracene	17.534	178	3582055	33.394	ng/u1	98
75) 1,2,3,4-Tetrachloroben...	13.451	216	908935	35.975	ng/uL	98
76) Pentachlorobenzene	14.969	250	903789	35.301	ng/uL	98
77) Carbazole	17.804	167	3443033	34.858	ng/u1	98
78) Di-n-butylphthalate	18.363	149	4403892	37.550	ng/u1	100
80) Fluoranthene	19.457	202	4361327	44.325	ng/u1	97
82) Pyrene	19.822	202	4294394	41.548	ng/u1	97
83) Butylbenzylphthalate	20.716	149	1986792	46.450	ng/u1	95
84) 3,3'-Dichlorobenzidine	21.504	252	681113	19.929	ng/u1	93
85) Benzo(a)anthracene	21.569	228	3867887	37.121	ng/u1	98
86) Bis(2-ethylhexyl)phtha...	21.492	149	2692695	44.523	ng/u1	99
87) Chrysene	21.627	228	3576609	36.372	ng/u1	97
89) Di-n-octyl phthalate	22.433	149	4585361	46.907	ng/u1	100
90) Benzo(b)fluoranthene	23.292	252	3722468	36.562	ng/u1	95
91) Benzo(k)fluoranthene	23.345	252	3651145	37.683	ng/u1	100
93) Benzo(a)pyrene	23.939	252	3133152	35.808	ng/u1	98
94) Indeno(1,2,3-cd)pyrene	26.610	276	3436725	31.005	ng/u1	99
95) Dibenzo(a,h)anthracene	26.639	278	2984264	33.020	ng/u1	99
96) Benzo(g,h,i)perylene	27.410	276	2639141	30.092	ng/u1	99

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



#2
1,4-Dioxane
Concen: 10.369 ng/uL
RT: 3.381 min Scan# 50
Delta R.T. 0.000 min
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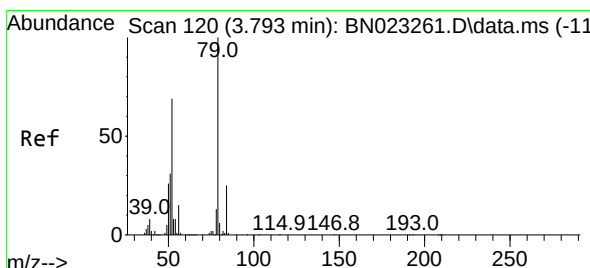
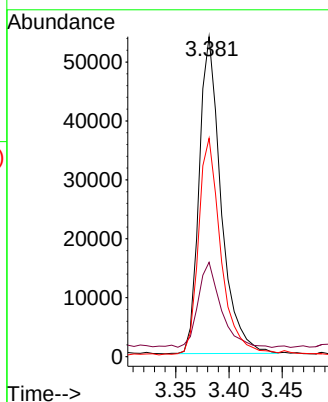
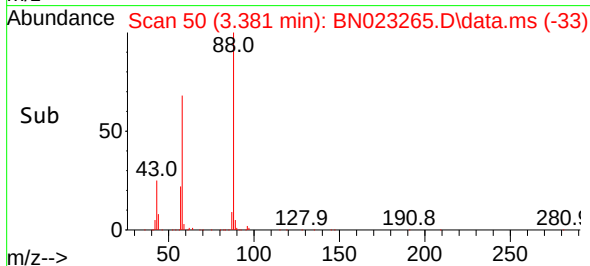
Instrument :
BNA_N
ClientSampleId :
DBXQ9MS



Tgt Ion: 88 Resp: 76648
Ion Ratio Lower Upper
88 100
43 29.5 23.0 34.6
58 68.2 55.8 83.6

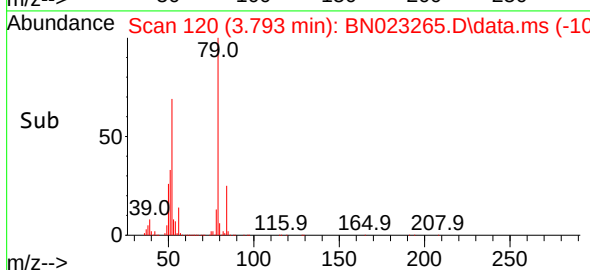
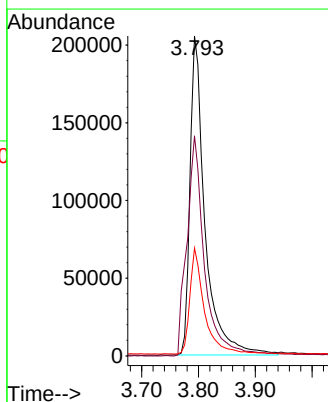
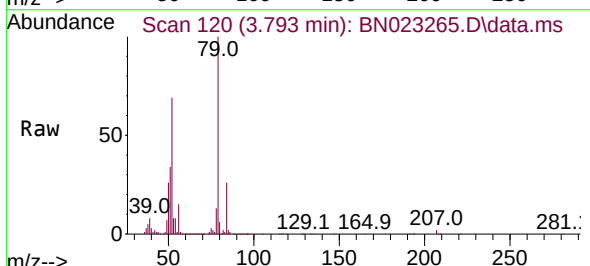
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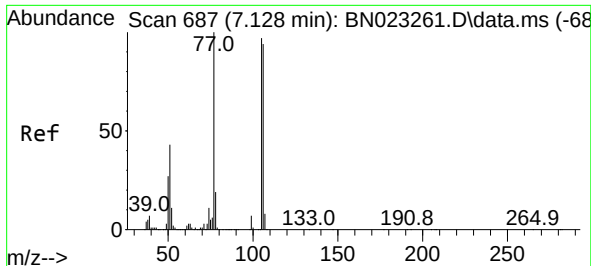
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#5
Pyridine
Concen: 17.478 ng/uL
RT: 3.793 min Scan# 120
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

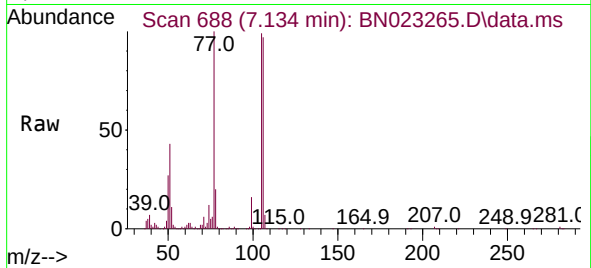
Tgt Ion: 79 Resp: 376023
Ion Ratio Lower Upper
79 100
52 68.8 56.7 85.1
51 33.7 26.0 39.0





#6
Benzaldehyde
Concen: 44.529 ng/ul
RT: 7.134 min Scan# 687
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

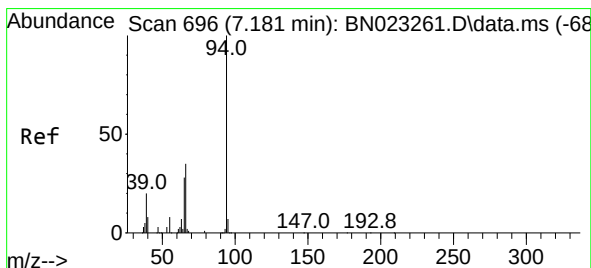
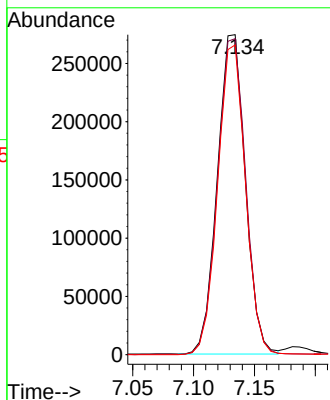
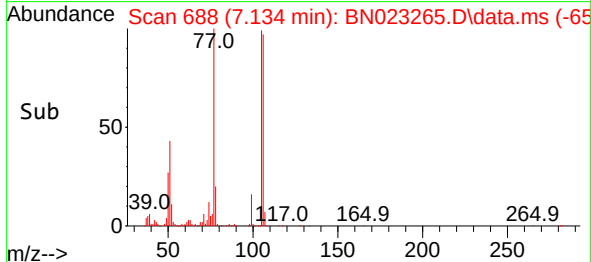
Instrument :
BNA_N
ClientSampleId :
DBXQ9MS



Tgt Ion: 77 Resp: 437782
Ion Ratio Lower Upper
77 100
105 98.7 78.0 117.0
106 96.8 73.2 109.8

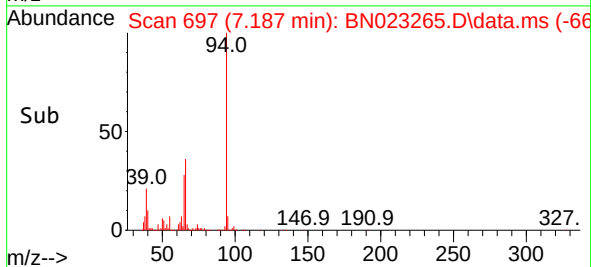
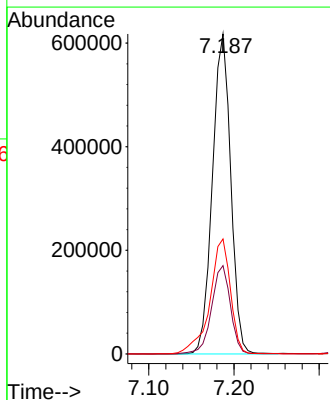
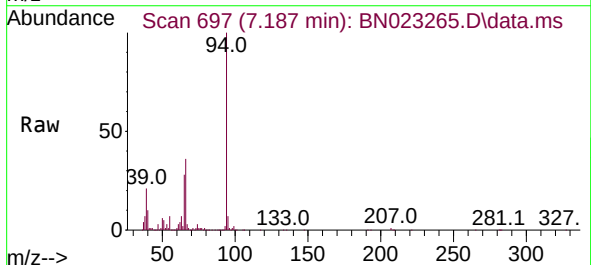
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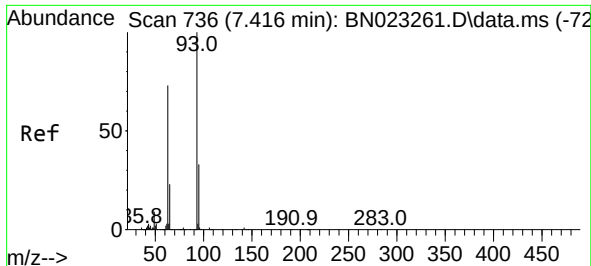
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#8
Phenol
Concen: 33.282 ng/ul
RT: 7.187 min Scan# 697
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

Tgt Ion: 94 Resp: 922724
Ion Ratio Lower Upper
94 100
65 27.6 21.8 32.6
66 35.9 28.4 42.6





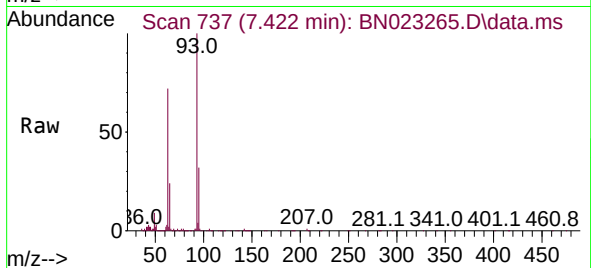
#10
Bis(2-Chloroethyl)ether
Concen: 33.117 ng/ul
RT: 7.422 min Scan# 736
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

Instrument :

BNA_N

ClientSampleId :

DBXQ9MS

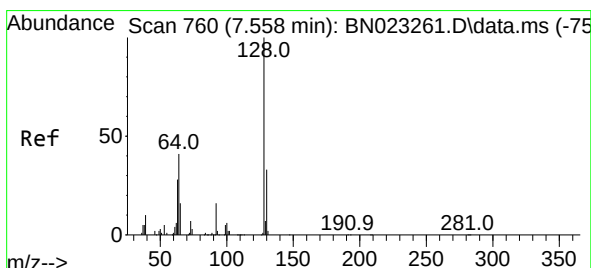
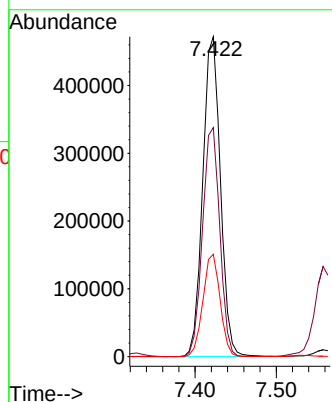
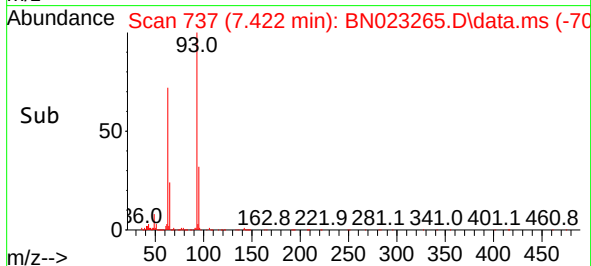


Tgt Ion: 93 Resp: 713113
Ion Ratio Lower Upper
93 100
63 71.6 58.9 88.3
95 32.0 26.2 39.4

Manual Integrations

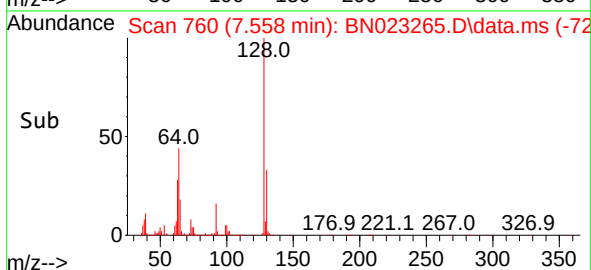
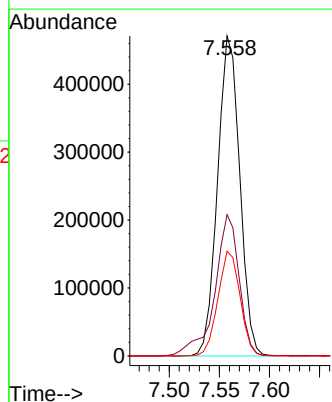
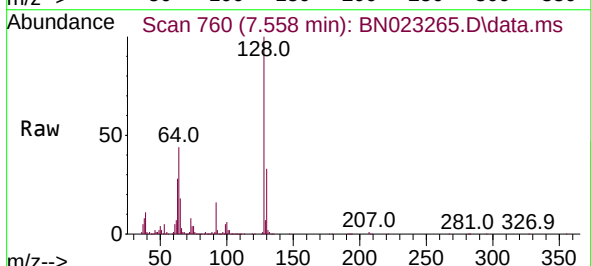
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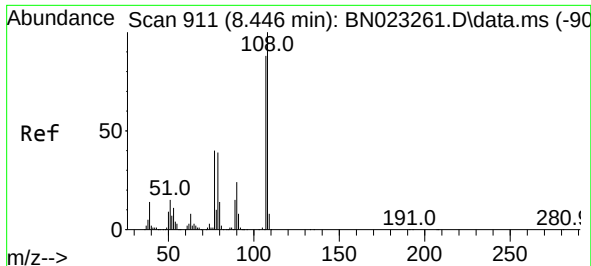
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#12
2-Chlorophenol
Concen: 34.249 ng/ul
RT: 7.558 min Scan# 760
Delta R.T. -0.006 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

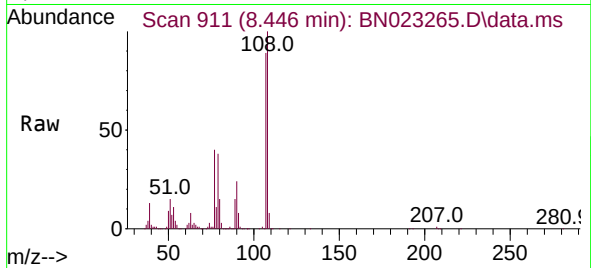
Tgt Ion:128 Resp: 727478
Ion Ratio Lower Upper
128 100
64 44.1 34.0 51.0
130 32.7 25.0 37.4





#13
2-Methylphenol
Concen: 32.085 ng/ul
RT: 8.446 min Scan# 911
Delta R.T. -0.006 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

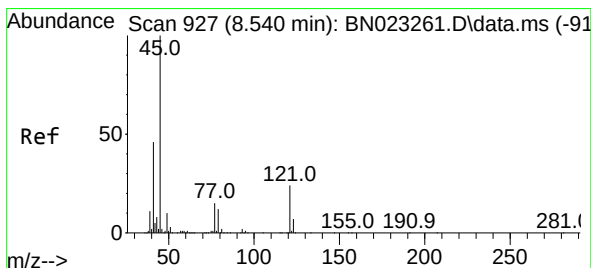
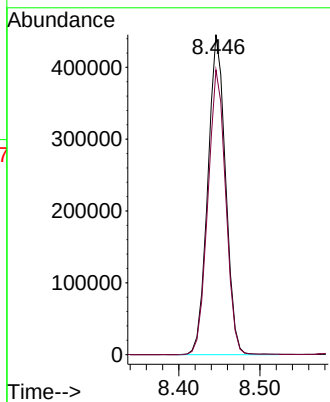
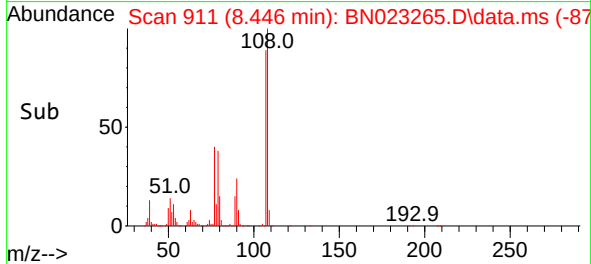
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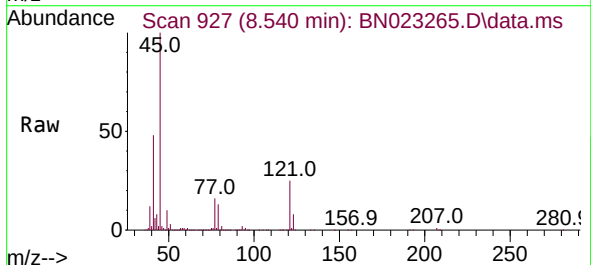
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Ion Ratio Lower Upper
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107 89.0 71.2 106.8

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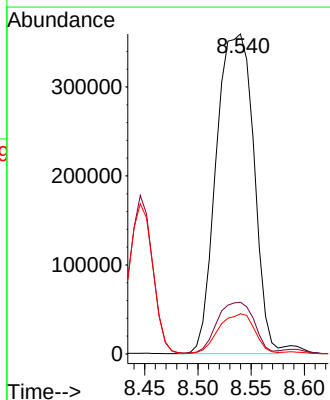
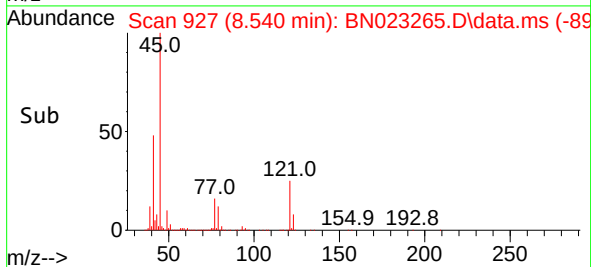
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Supervised By :mohammad ahmed 12/19/2022

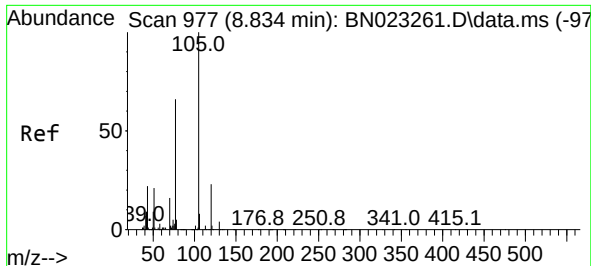


#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.163 ng/ul
RT: 8.540 min Scan# 927
Delta R.T. 0.006 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16



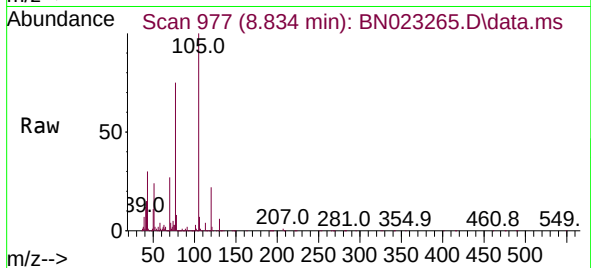
Tgt Ion: 45 Resp: 877146
Ion Ratio Lower Upper
45 100
77 16.1 12.6 19.0
79 12.5 8.8 13.2





#16
Acetophenone
Concen: 34.262 ng/ul
RT: 8.834 min Scan# 91
Delta R.T. 0.000 min
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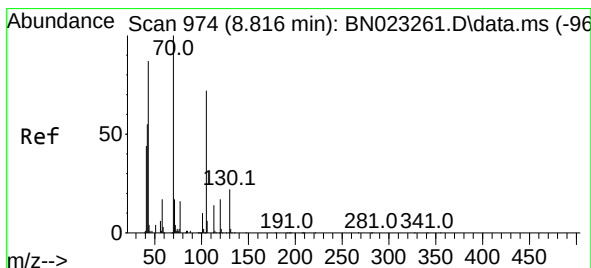
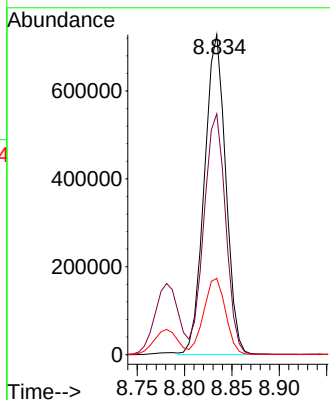
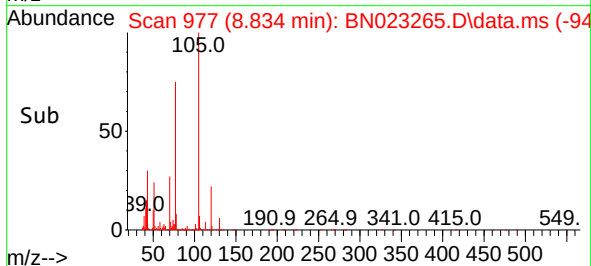
Instrument :
BNA_N
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Tgt Ion: 105 Resp: 1142375
Ion Ratio Lower Upper
105 100
77 75.2 61.4 92.0
51 23.8 20.0 30.0

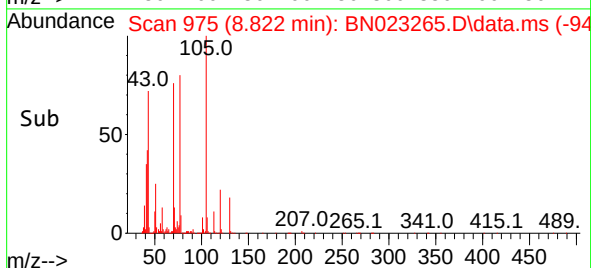
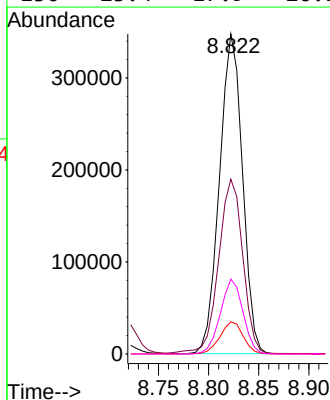
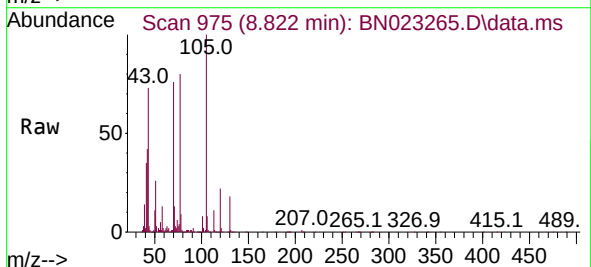
Manual Integrations
APPROVED

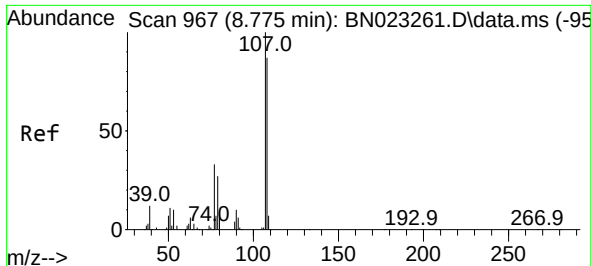
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#17
N-Nitroso-di-n-propylamine
Concen: 33.267 ng/ul
RT: 8.822 min Scan# 975
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

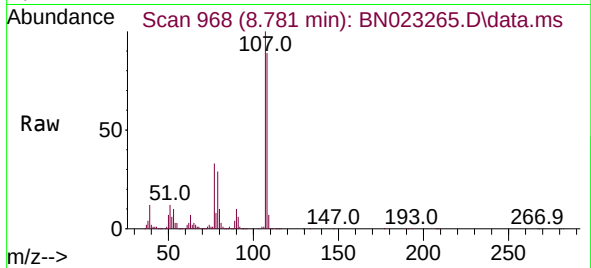
Tgt Ion: 70 Resp: 555432
Ion Ratio Lower Upper
70 100
42 54.6 45.3 67.9
101 10.0 8.1 12.1
130 23.4 17.9 26.9





#18
4-Methylphenol
Concen: 32.372 ng/ul
RT: 8.781 min Scan# 967
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

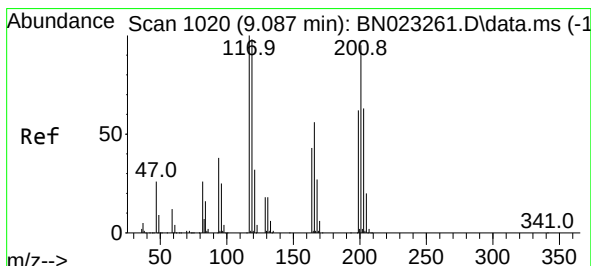
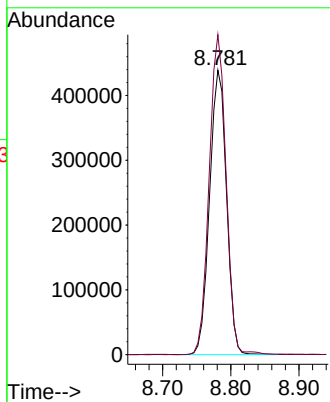
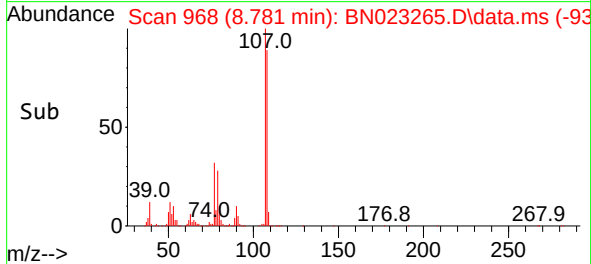
Instrument :
BNA_N
ClientSampleId :
DBXQ9MS



Tgt Ion:108 Resp: 757791
Ion Ratio Lower Upper
108 100
107 112.5 87.6 131.4

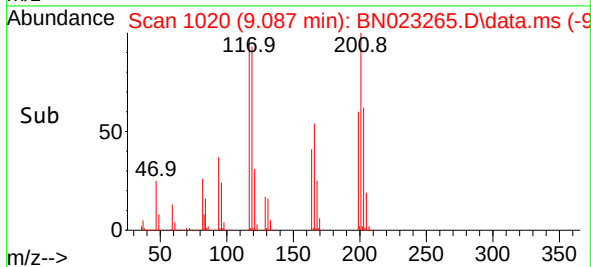
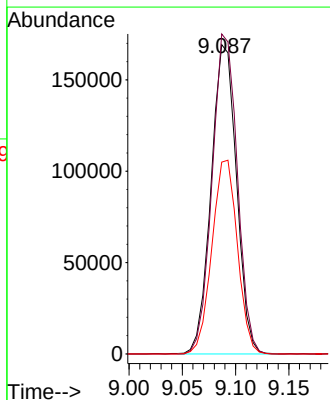
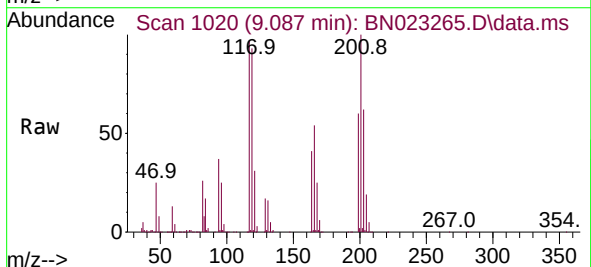
Manual Integrations
APPROVED

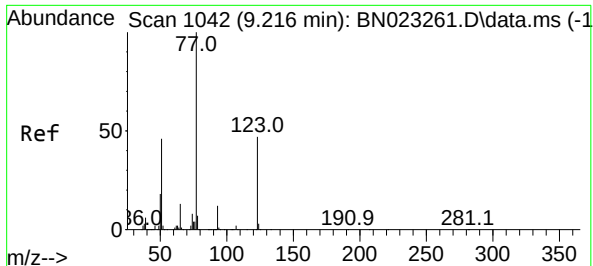
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#19
Hexachloroethane
Concen: 34.281 ng/ul
RT: 9.087 min Scan# 1020
Delta R.T. -0.006 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

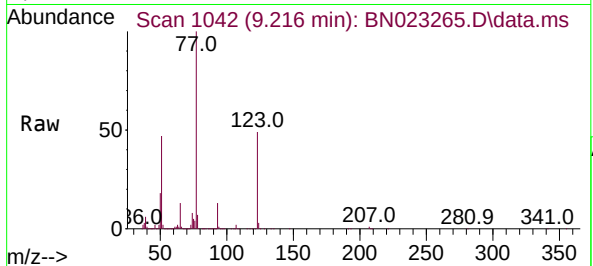
Tgt Ion:117 Resp: 280453
Ion Ratio Lower Upper
117 100
201 103.5 74.6 111.8
199 62.1 46.3 69.5





#22
Nitrobenzene
Concen: 33.425 ng/ul
RT: 9.216 min Scan# 1042
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

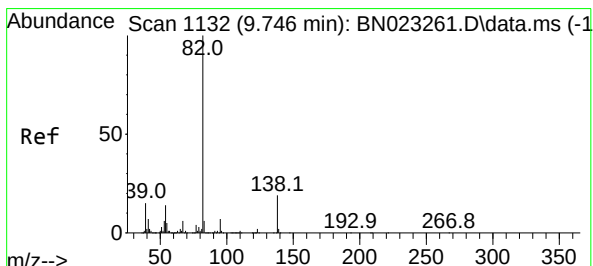
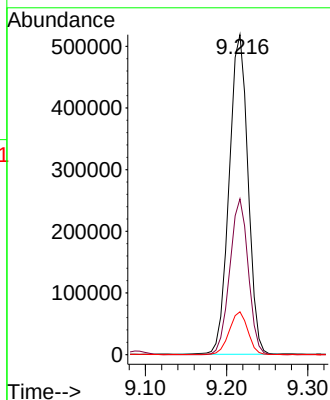
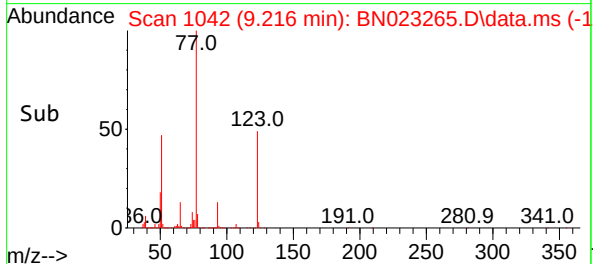
Instrument :
BNA_N
ClientSampleId :
DBXQ9MS



Tgt Ion: 77 Resp: 836547
Ion Ratio Lower Upper
77 100
123 48.7 37.1 55.7
65 13.4 10.1 15.1

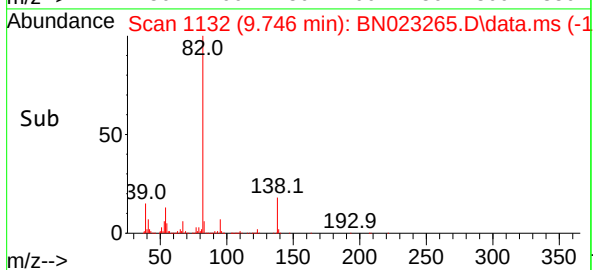
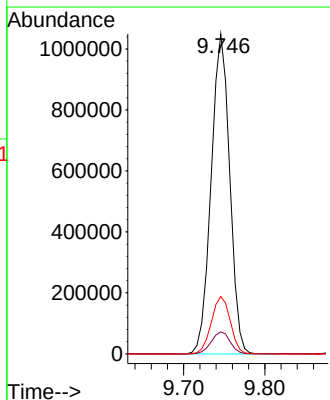
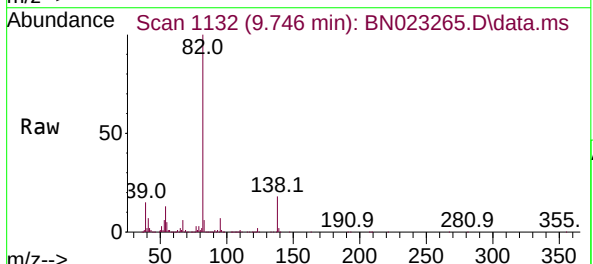
Manual Integrations
APPROVED

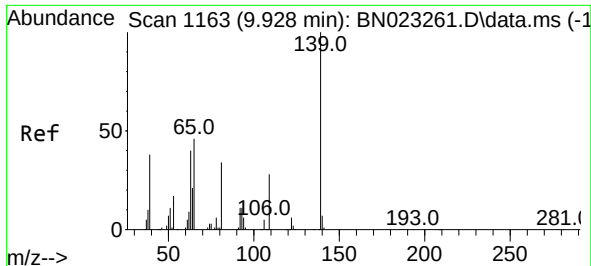
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#23
Isophorone
Concen: 35.302 ng/ul
RT: 9.746 min Scan# 1132
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

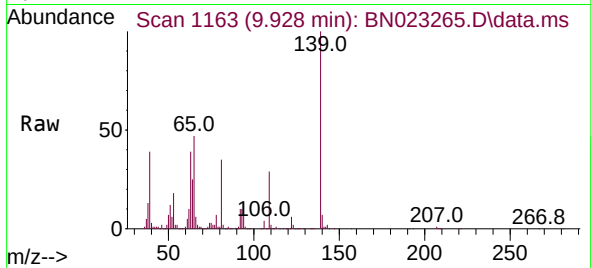
Tgt Ion: 82 Resp: 1666484
Ion Ratio Lower Upper
82 100
95 6.9 5.4 8.2
138 17.9 14.5 21.7





#25
2-Nitrophenol
Concen: 37.478 ng/ul
RT: 9.928 min Scan# 1163
Delta R.T. -0.006 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

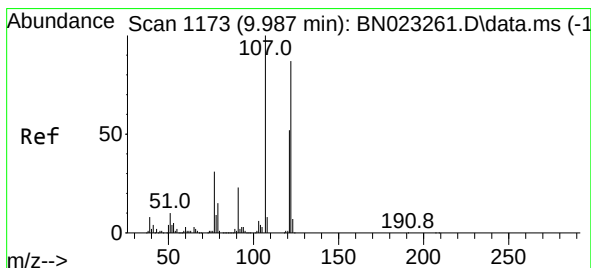
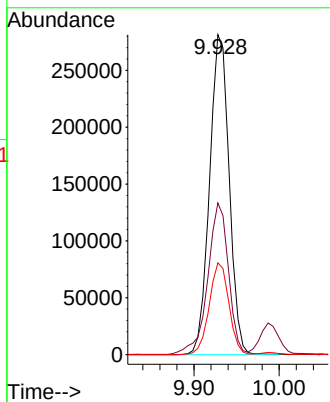
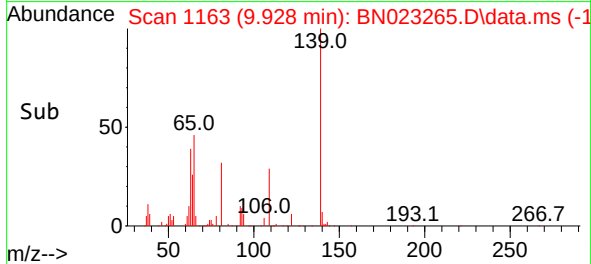
Instrument :
BNA_N
ClientSampleId :
DBXQ9MS



Tgt Ion:139 Resp: 449362
Ion Ratio Lower Upper
139 100
65 47.4 37.7 56.5
109 28.7 22.6 34.0

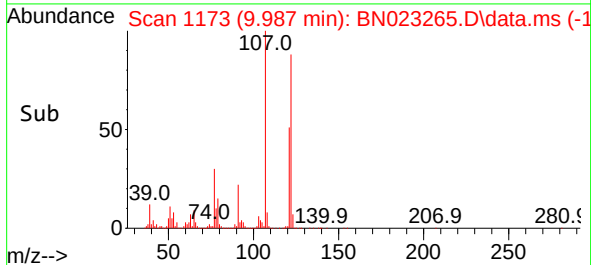
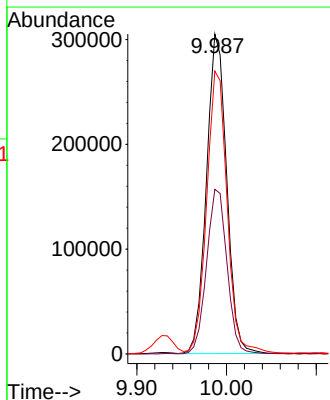
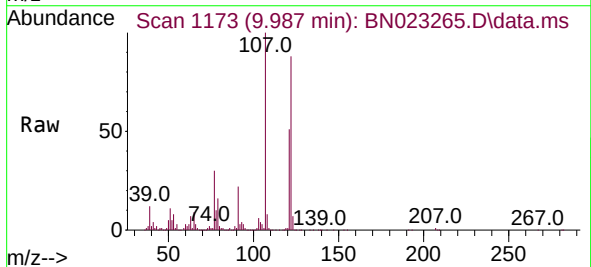
Manual Integrations
APPROVED

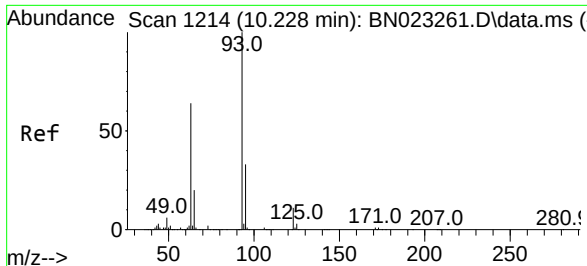
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#26
2,4-Dimethylphenol
Concen: 19.763 ng/ul
RT: 9.987 min Scan# 1173
Delta R.T. -0.006 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

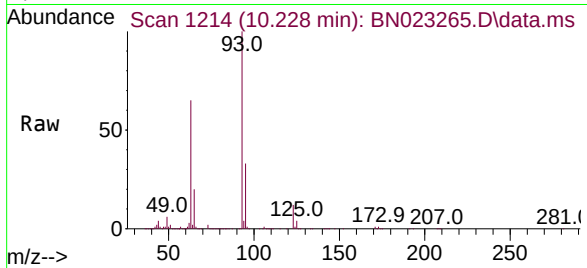
Tgt Ion:107 Resp: 479657
Ion Ratio Lower Upper
107 100
121 51.4 41.3 61.9
122 88.4 72.1 108.1





#27
 Bis(2-Chloroethoxy)methane
 Concen: 32.396 ng/ul
 RT: 10.228 min Scan# 1214
 Delta R.T. -0.006 min
 Lab File: BN023265.D
 Acq: 17 Dec 2022 07:16

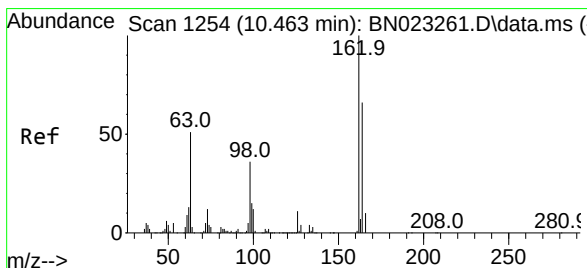
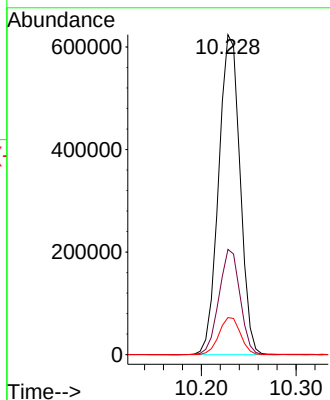
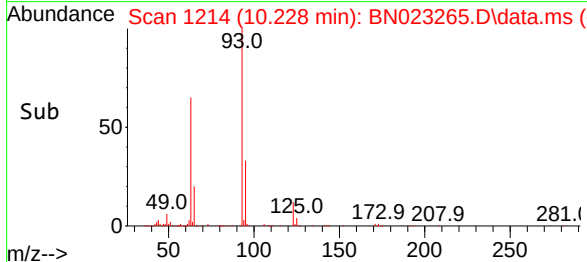
Instrument :
 BNA_N
 ClientSampleId :
 DBXQ9MS



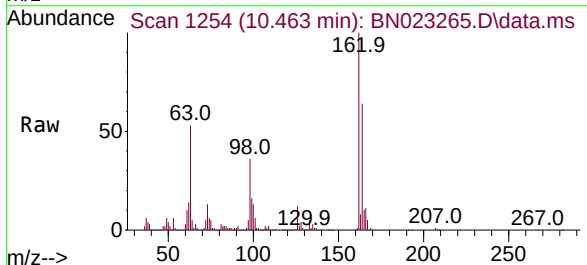
Tgt Ion: 93 Resp: 978296
 Ion Ratio Lower Upper
 93 100
 95 32.9 25.8 38.6
 123 11.6 9.0 13.4

Manual Integrations
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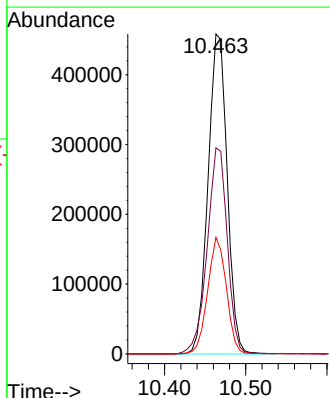
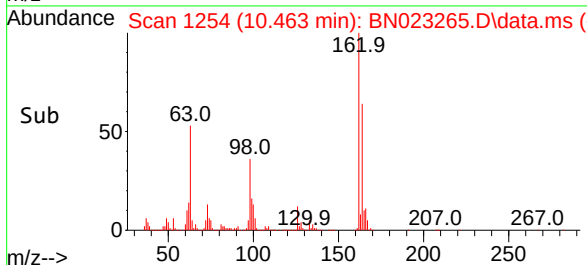
Reviewed By :Jagrut Upadhyay 12/19/2022
 Supervised By :mohammad ahmed 12/19/2022

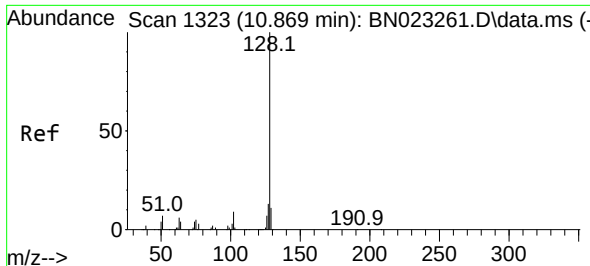


#29
 2,4-Dichlorophenol
 Concen: 36.590 ng/ul
 RT: 10.463 min Scan# 1254
 Delta R.T. -0.006 min
 Lab File: BN023265.D
 Acq: 17 Dec 2022 07:16



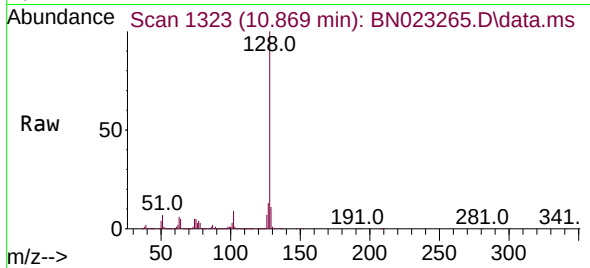
Tgt Ion:162 Resp: 751420
 Ion Ratio Lower Upper
 162 100
 164 64.4 52.1 78.1
 98 36.4 29.3 43.9





#30
Naphthalene
Concen: 34.093 ng/ul
RT: 10.869 min Scan# 1323
Delta R.T. -0.006 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

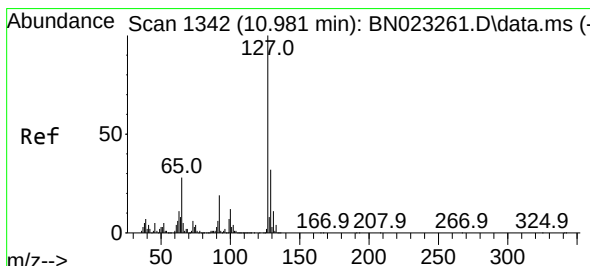
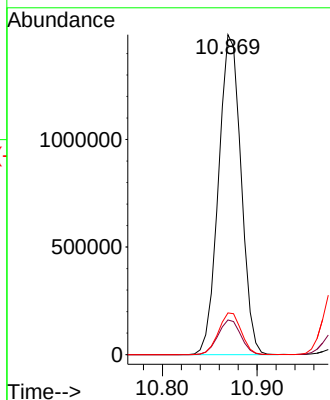
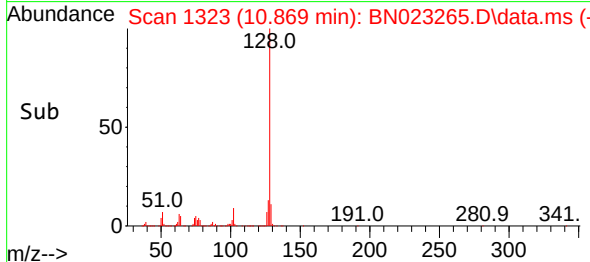
Instrument :
BNA_N
ClientSampleId :
DBXQ9MS



Tgt Ion:128 Resp: 2460507
Ion Ratio Lower Upper
128 100
129 10.8 8.7 13.1
127 13.0 10.3 15.5

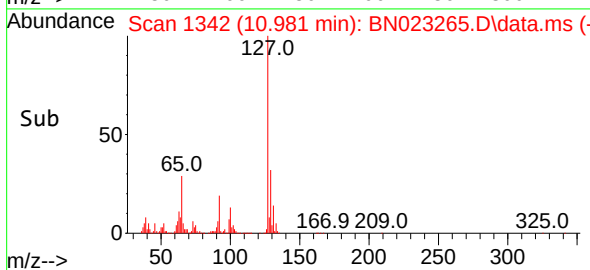
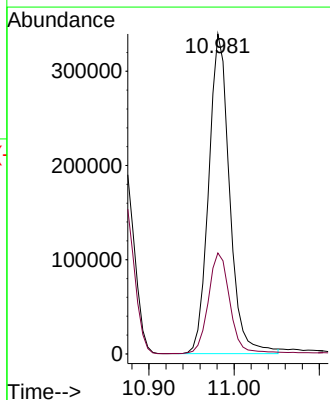
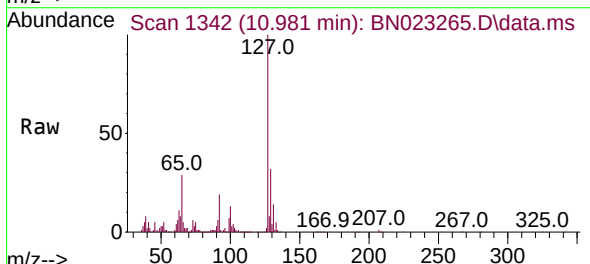
Manual Integrations
APPROVED

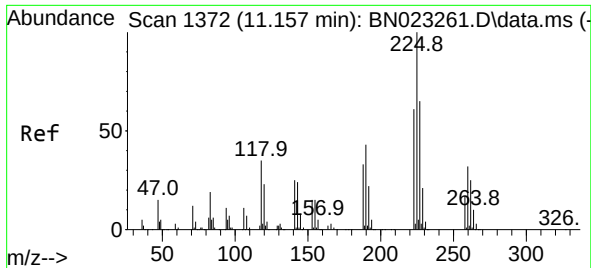
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#32
4-Chloroaniline
Concen: 17.347 ng/ul
RT: 10.981 min Scan# 1342
Delta R.T. -0.006 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

Tgt Ion:127 Resp: 577943
Ion Ratio Lower Upper
127 100
129 31.5 26.2 39.4





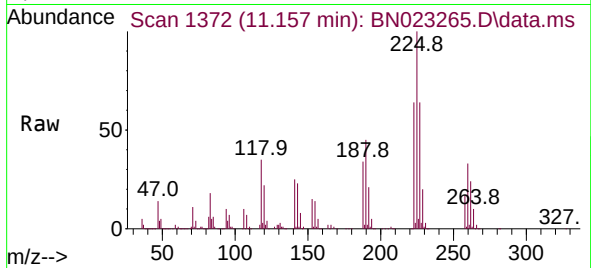
#33
Hexachlorobutadiene
Concen: 37.804 ng/ul
RT: 11.157 min Scan# 1372
Delta R.T. -0.006 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

Instrument :

BNA_N

ClientSampleId :

DBXQ9MS

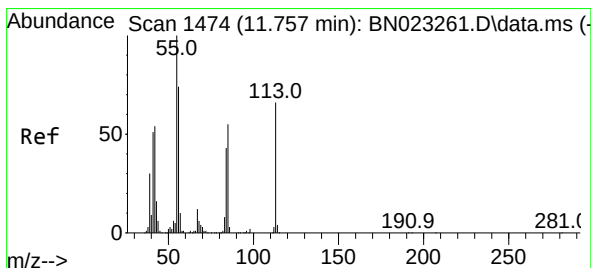
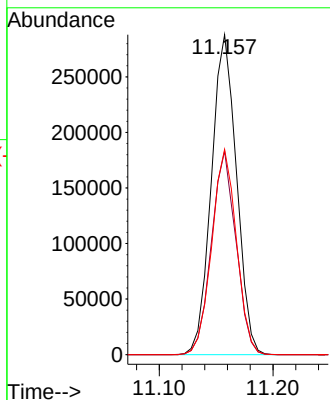
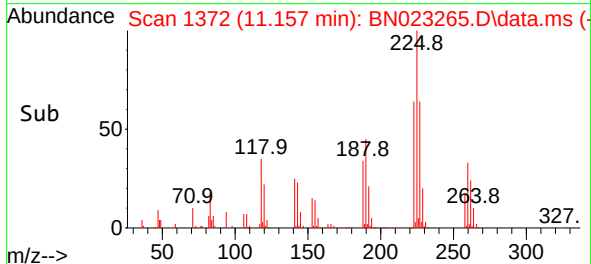


Tgt Ion:225 Resp: 442584
Ion Ratio Lower Upper
225 100
223 63.6 48.9 73.3
227 64.1 51.0 76.4

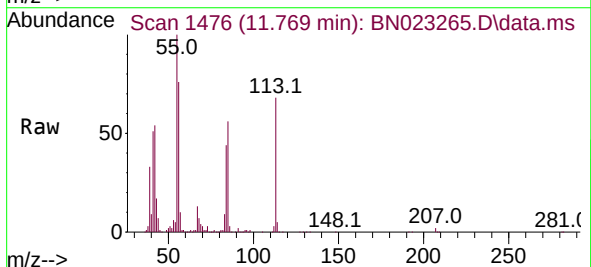
Manual Integrations

APPROVED

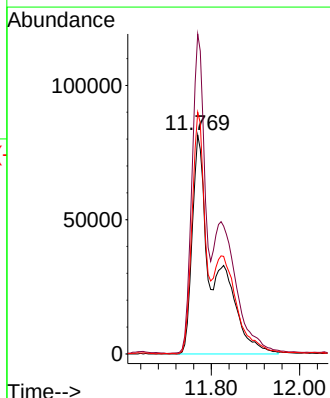
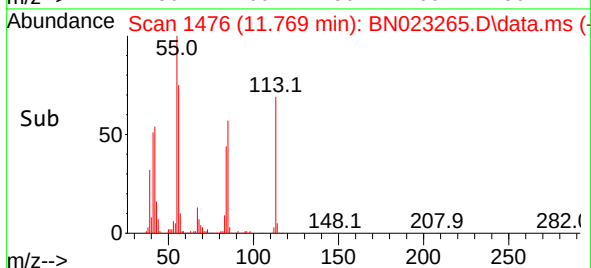
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

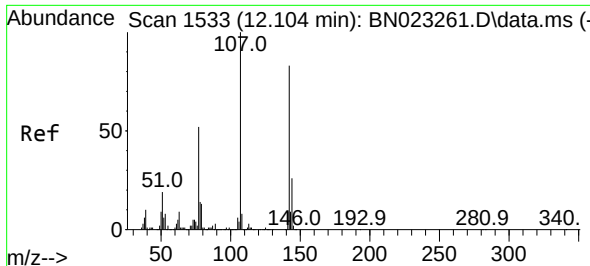


#34
Caprolactam
Concen: 35.525 ng/ul m
RT: 11.769 min Scan# 1476
Delta R.T. 0.012 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16



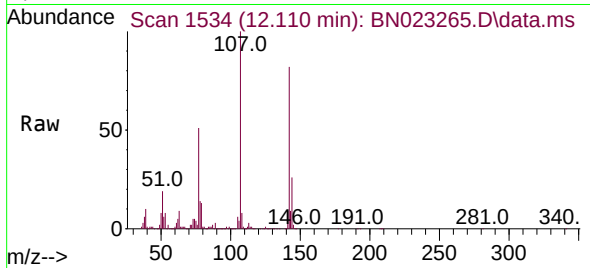
Tgt Ion:113 Resp: 283657
Ion Ratio Lower Upper
113 100
55 146.2 123.7 185.5
56 110.4 91.7 137.5





#35
4-Chloro-3-methylphenol
Concen: 36.436 ng/ul
RT: 12.110 min Scan# 1534
Delta R.T. 0.006 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

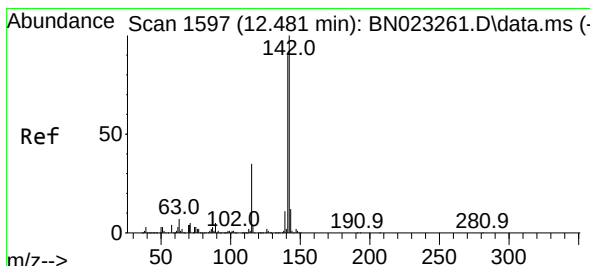
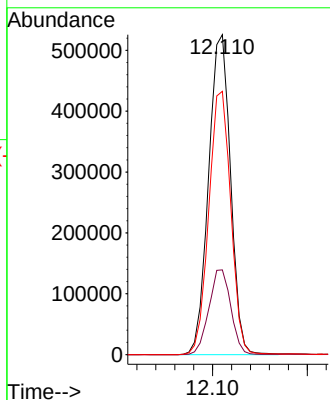
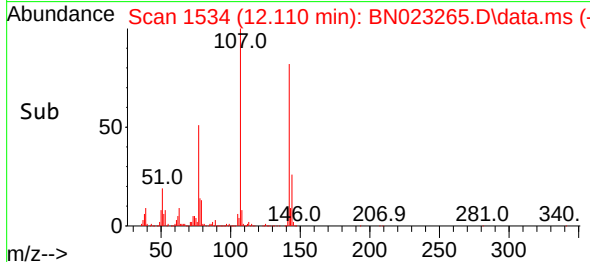
Instrument :
BNA_N
ClientSampleId :
DBXQ9MS



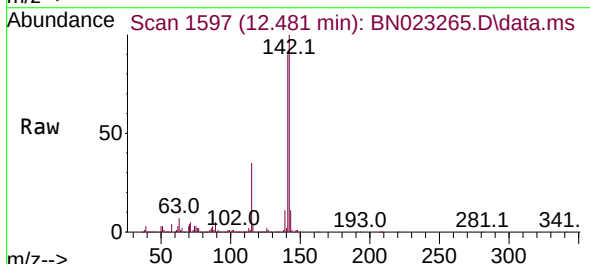
Tgt Ion:107 Resp: 847536
Ion Ratio Lower Upper
107 100
144 26.5 21.8 32.6
142 82.3 62.6 94.0

Manual Integrations
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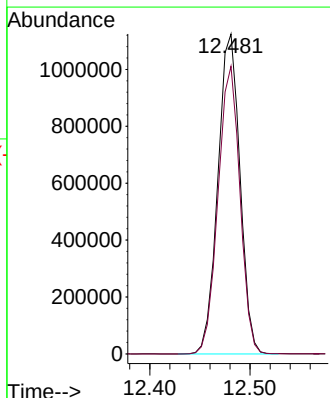
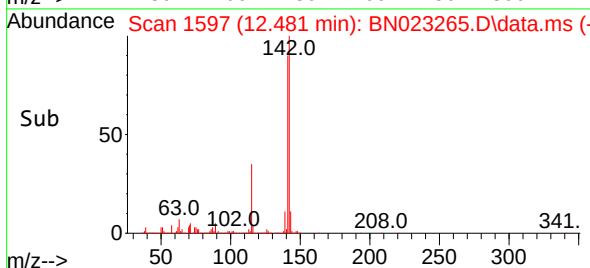
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

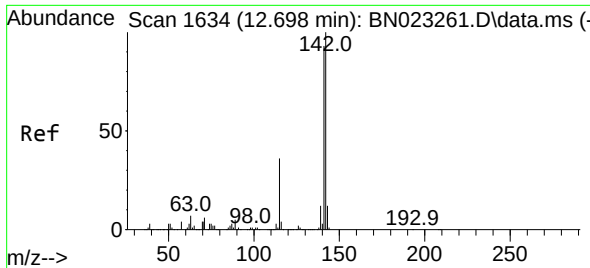


#36
2-Methylnaphthalene
Concen: 35.448 ng/ul
RT: 12.481 min Scan# 1597
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16



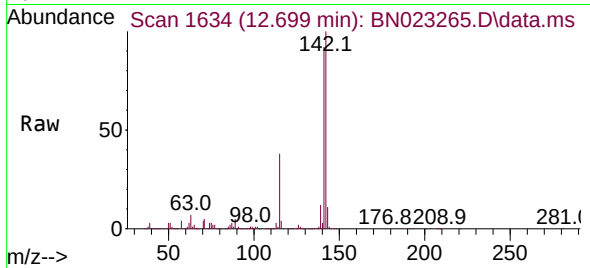
Tgt Ion:142 Resp: 1724247
Ion Ratio Lower Upper
142 100
141 89.9 69.9 104.9





#37
1-Methylnaphthalene
Concen: 34.220 ng/ul
RT: 12.699 min Scan# 1634
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

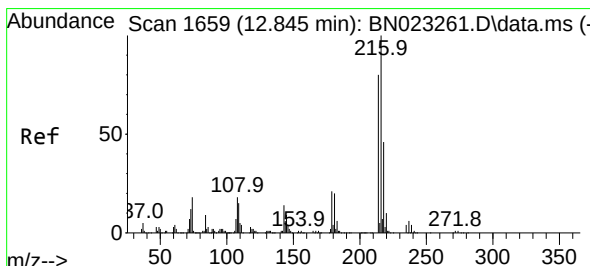
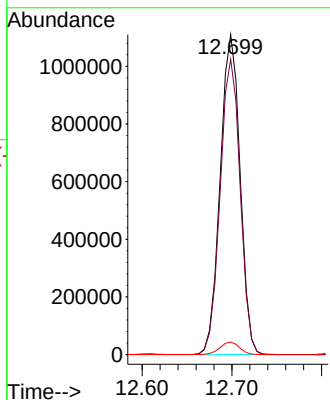
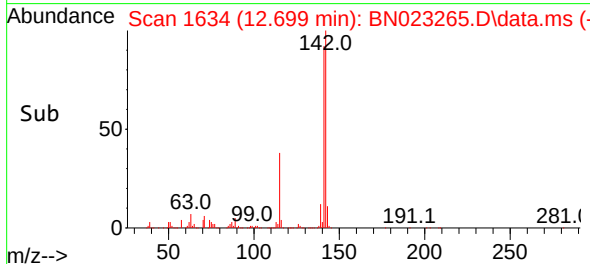
Instrument :
BNA_N
ClientSampleId :
DBXQ9MS



Tgt Ion:142 Resp: 1715299
Ion Ratio Lower Upper
142 100
141 92.3 70.9 106.3
116 4.0 3.0 4.6

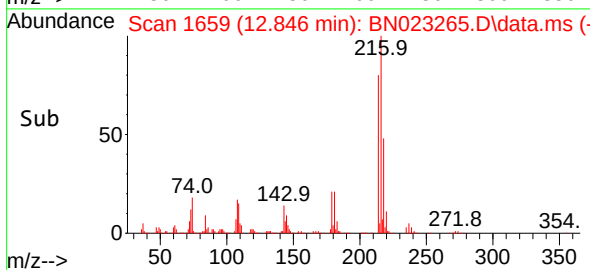
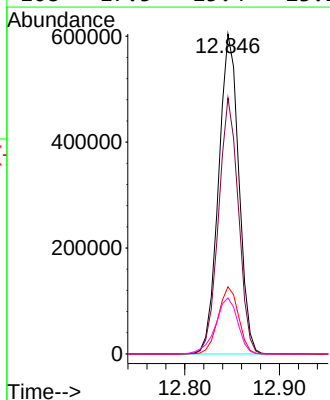
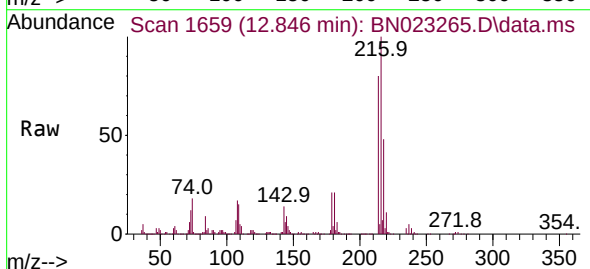
Manual Integrations
APPROVED

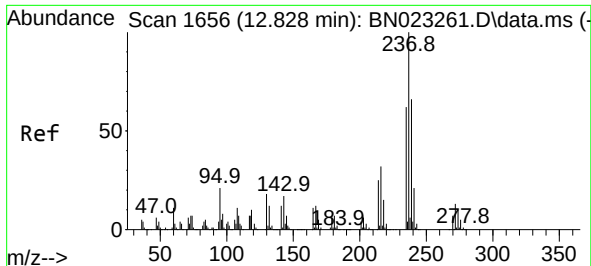
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.986 ng/ul
RT: 12.846 min Scan# 1659
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

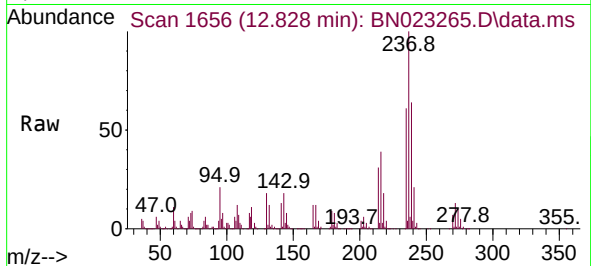
Tgt Ion:216 Resp: 895490
Ion Ratio Lower Upper
216 100
214 80.0 61.1 91.7
179 21.0 16.6 24.8
108 17.5 15.4 23.2





#40
Hexachlorocyclopentadiene
Concen: 26.709 ng/ul
RT: 12.828 min Scan# 1656
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

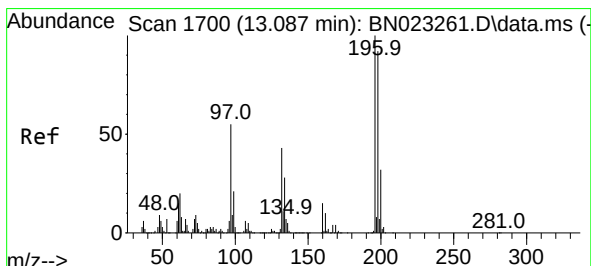
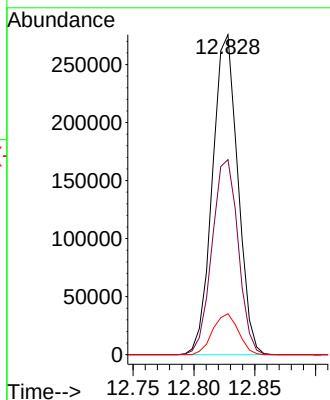
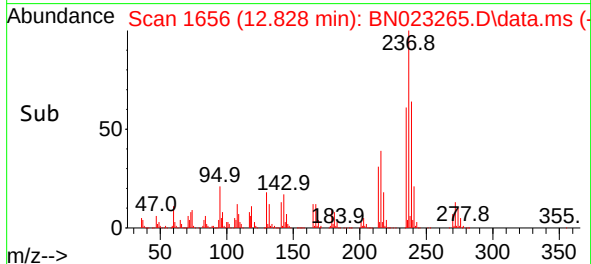
Instrument :
BNA_N
ClientSampleId :
DBXQ9MS



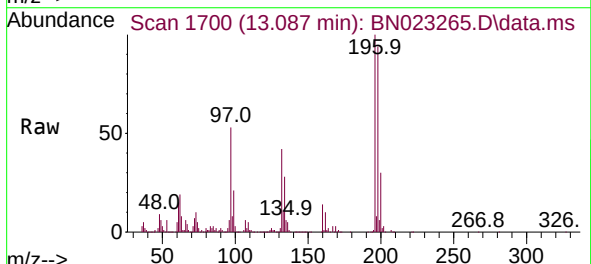
Tgt Ion:237 Resp: 399781
Ion Ratio Lower Upper
237 100
235 61.0 48.1 72.1
272 13.4 10.8 16.2

Manual Integrations
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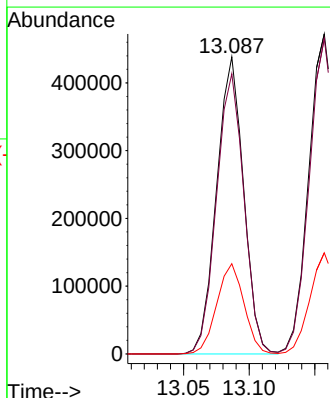
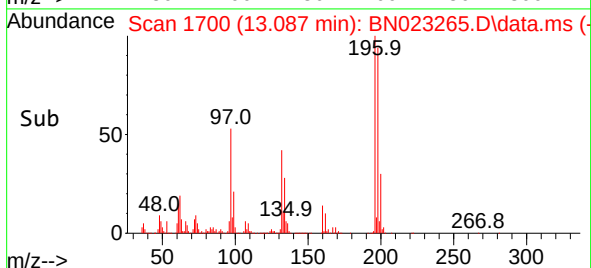
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

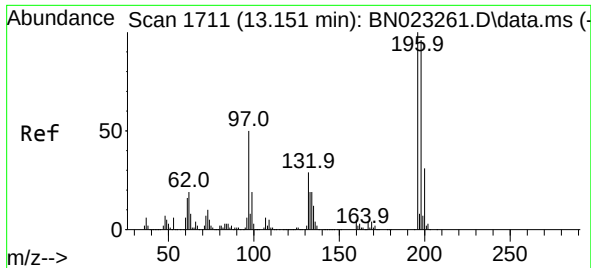


#41
2,4,6-Trichlorophenol
Concen: 36.676 ng/ul
RT: 13.087 min Scan# 1700
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16



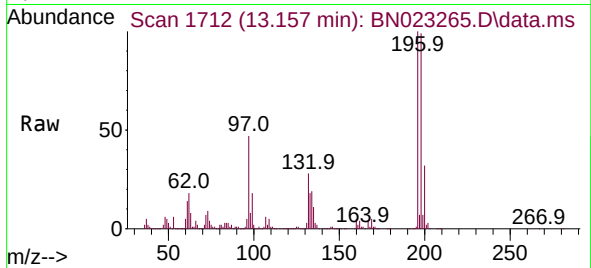
Tgt Ion:196 Resp: 627765
Ion Ratio Lower Upper
196 100
198 94.3 76.9 115.3
200 30.3 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 37.094 ng/ul
RT: 13.157 min Scan# 1711
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

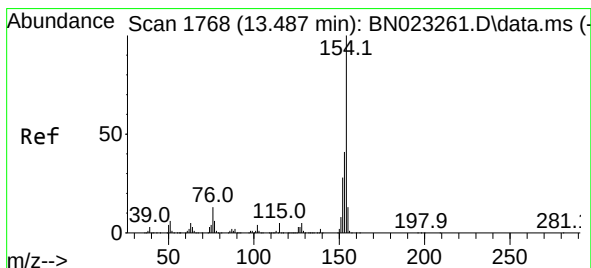
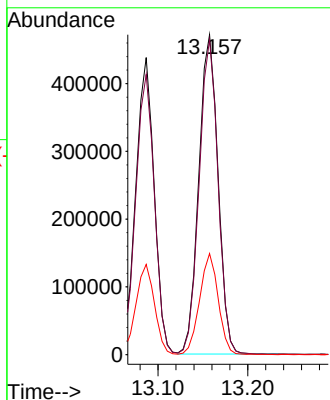
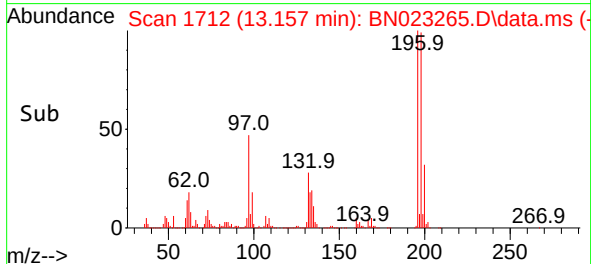
Instrument :
BNA_N
ClientSampleId :
DBXQ9MS



Tgt Ion:196 Resp: 702706
Ion Ratio Lower Upper
196 100
198 98.5 74.8 112.2
200 31.6 24.2 36.2

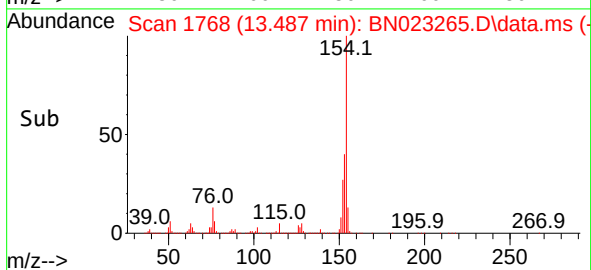
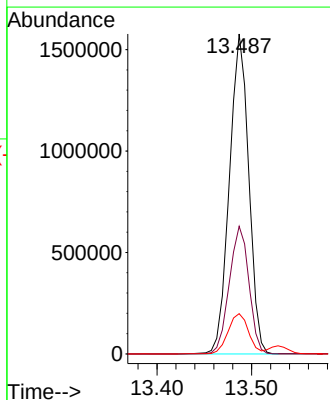
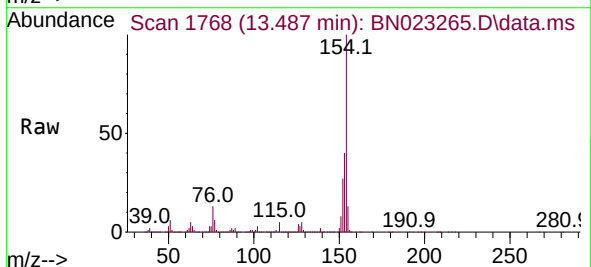
Manual Integrations
APPROVED

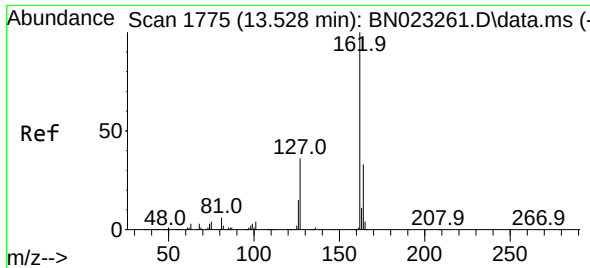
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#43
1,1'-Biphenyl
Concen: 33.673 ng/ul
RT: 13.487 min Scan# 1768
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

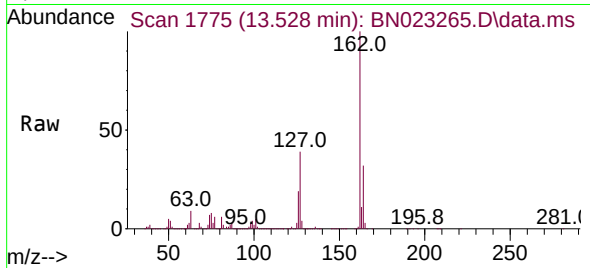
Tgt Ion:154 Resp: 2238582
Ion Ratio Lower Upper
154 100
153 39.9 32.0 48.0
76 12.6 11.0 16.4





#44
2-Chloronaphthalene
Concen: 34.770 ng/ul
RT: 13.528 min Scan# 1775
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

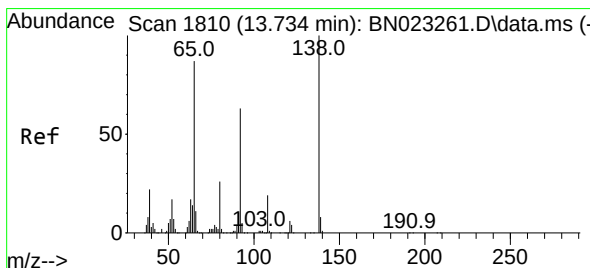
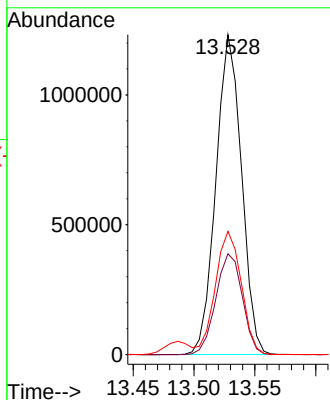
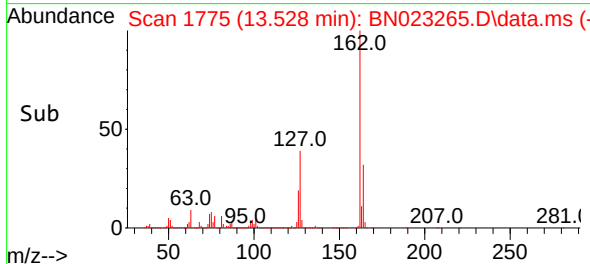
Instrument :
BNA_N
ClientSampleId :
DBXQ9MS



Tgt Ion:162 Resp: 1800041
Ion Ratio Lower Upper
162 100
164 31.5 25.4 38.0
127 38.5 31.8 47.8

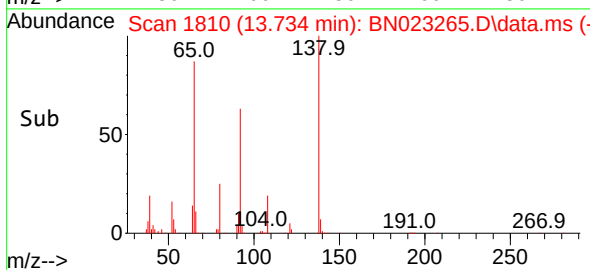
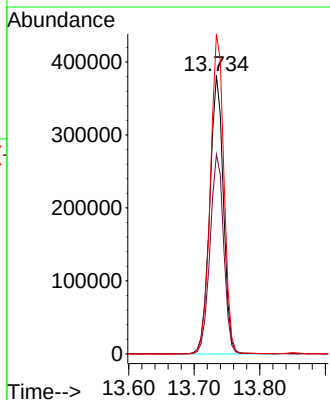
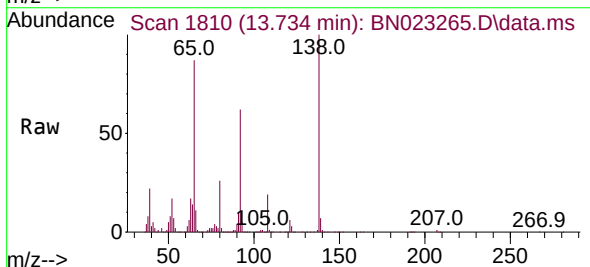
Manual Integrations
APPROVED

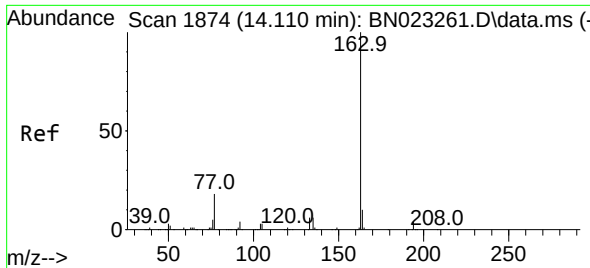
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#45
2-Nitroaniline
Concen: 36.864 ng/ul
RT: 13.734 min Scan# 1810
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

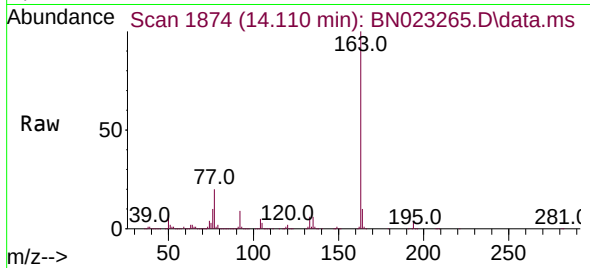
Tgt Ion: 65 Resp: 553052
Ion Ratio Lower Upper
65 100
92 71.6 57.4 86.2
138 114.9 89.0 133.6





#47
Dimethylphthalate
Concen: 34.268 ng/ul
RT: 14.110 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

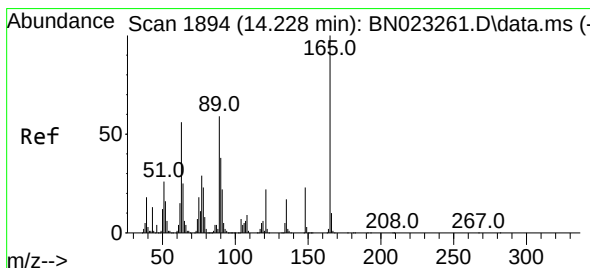
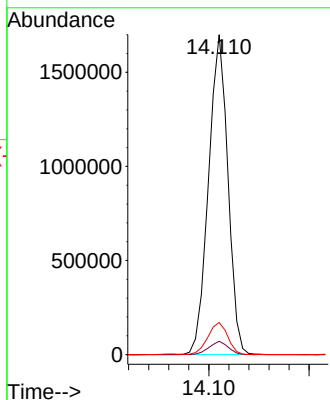
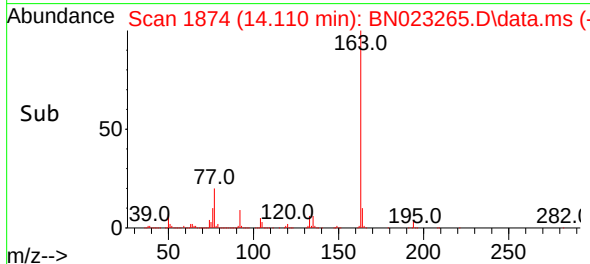
Instrument :
BNA_N
ClientSampleId :
DBXQ9MS



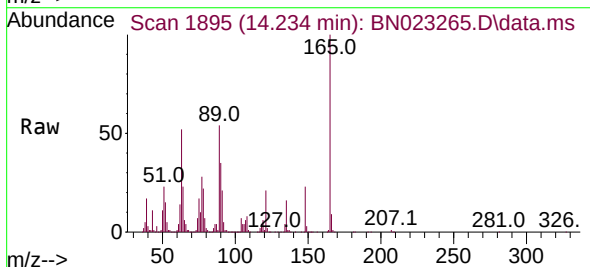
Tgt Ion:163 Resp: 2279754
Ion Ratio Lower Upper
163 100
194 4.2 3.3 4.9
164 10.0 8.3 12.5

Manual Integrations
APPROVED

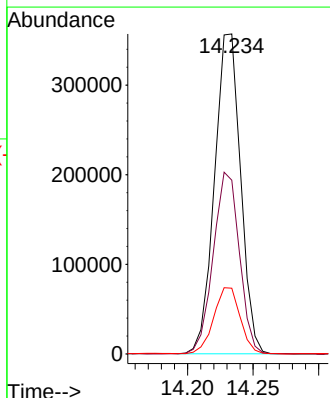
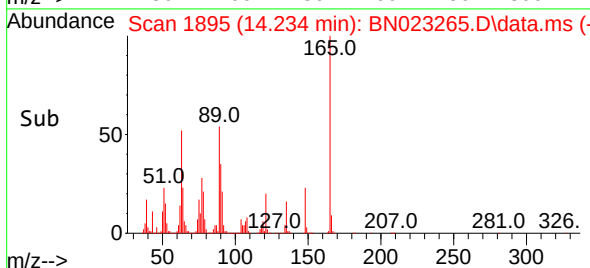
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

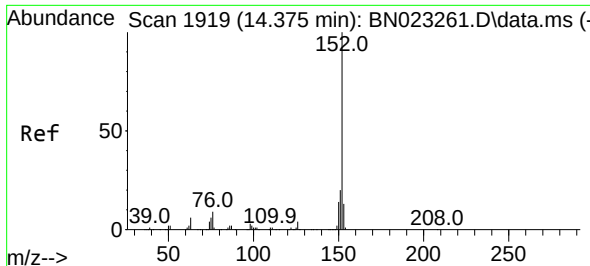


#48
2,6-Dinitrotoluene
Concen: 38.449 ng/ul
RT: 14.234 min Scan# 1895
Delta R.T. 0.006 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16



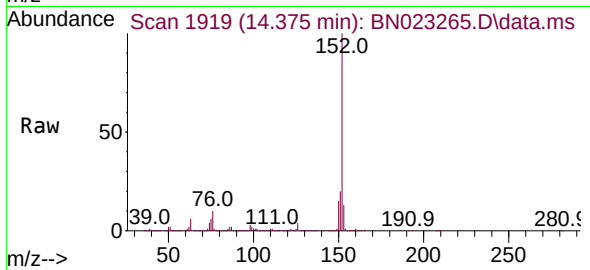
Tgt Ion:165 Resp: 495235
Ion Ratio Lower Upper
165 100
89 54.3 47.7 71.5
121 20.5 17.8 26.8





#50
Acenaphthylene
Concen: 33.922 ng/ul
RT: 14.375 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

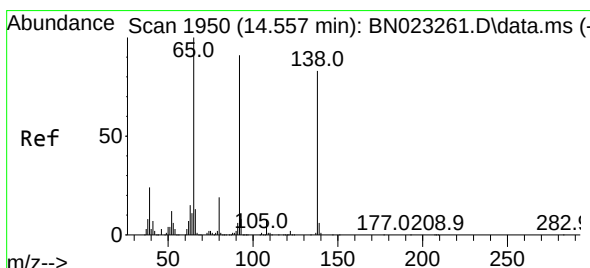
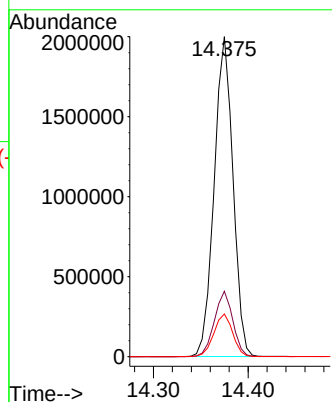
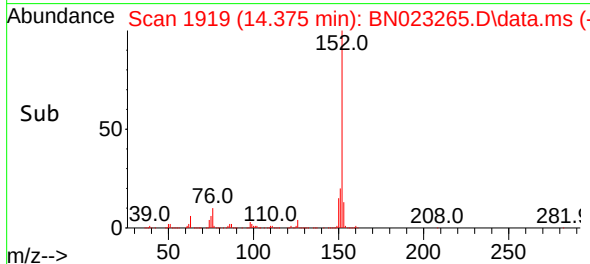
Instrument :
BNA_N
ClientSampleId :
DBXQ9MS



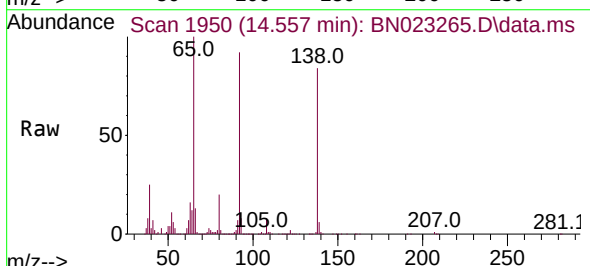
Tgt Ion:152 Resp: 2758132
Ion Ratio Lower Upper
152 100
151 20.4 16.2 24.4
153 13.4 11.4 17.0

Manual Integrations
APPROVED

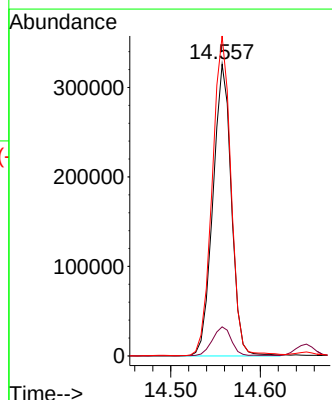
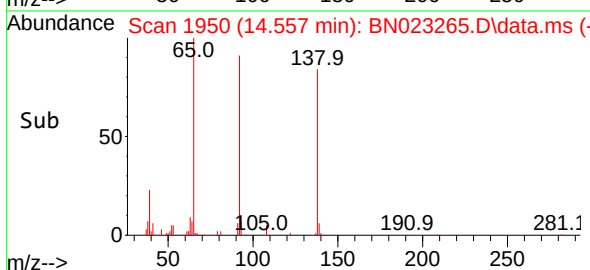
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

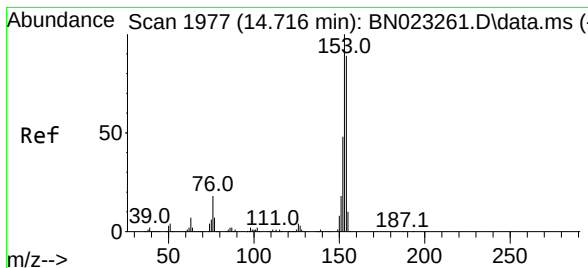


#51
3-Nitroaniline
Concen: 35.663 ng/ul
RT: 14.557 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16



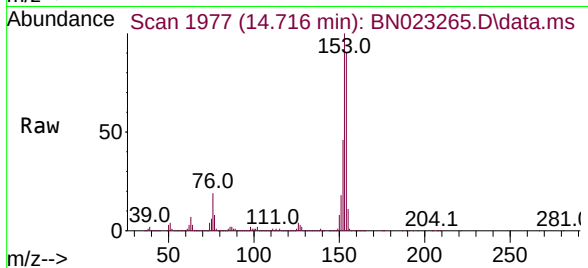
Tgt Ion:138 Resp: 467731
Ion Ratio Lower Upper
138 100
108 10.0 8.3 12.5
92 109.7 92.5 138.7





#52
Acenaphthene
Concen: 34.128 ng/ul
RT: 14.716 min Scan# 1977
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

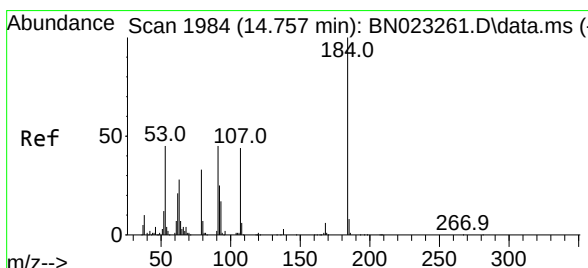
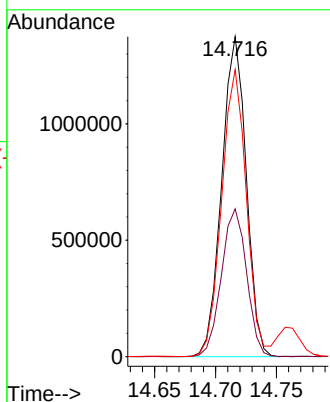
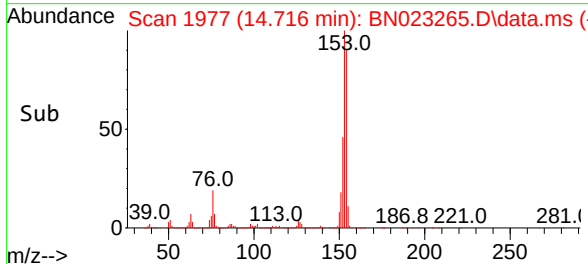
Instrument :
BNA_N
ClientSampleId :
DBXQ9MS



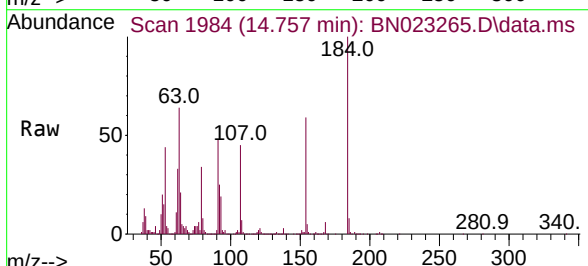
Tgt Ion:153 Resp: 1929138
Ion Ratio Lower Upper
153 100
152 46.2 38.9 58.3
154 89.7 70.5 105.7

Manual Integrations
APPROVED

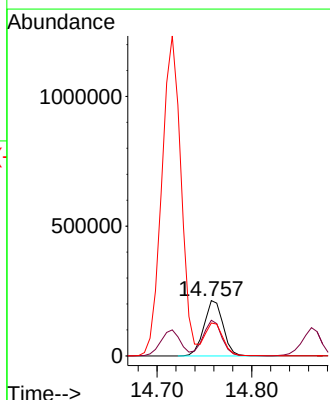
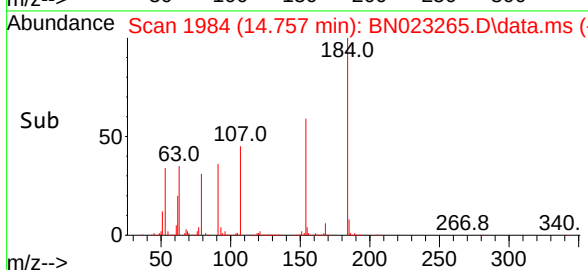
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

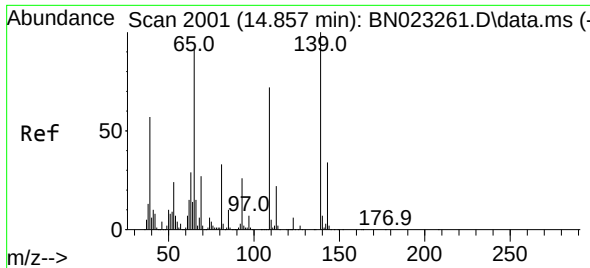


#53
2,4-Dinitrophenol
Concen: 36.406 ng/ul
RT: 14.757 min Scan# 1984
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16



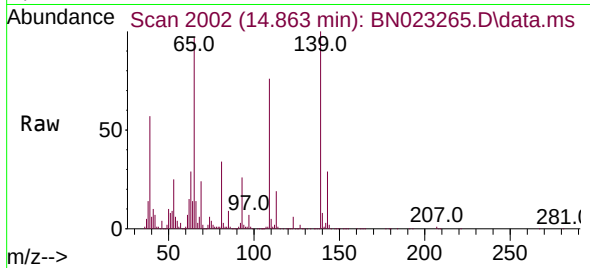
Tgt Ion:184 Resp: 298801
Ion Ratio Lower Upper
184 100
63 64.3 57.1 85.7
154 59.3 47.7 71.5





#55
4-Nitrophenol
Concen: 34.556 ng/ul
RT: 14.863 min Scan# 2001
Delta R.T. 0.006 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

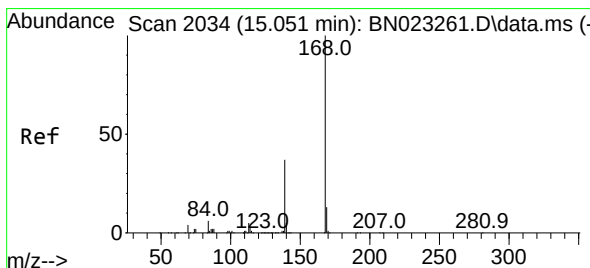
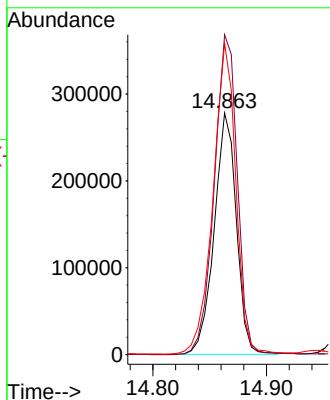
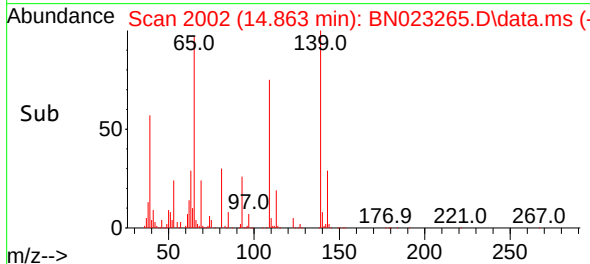
Instrument :
BNA_N
ClientSampleId :
DBXQ9MS



Tgt Ion:109 Resp: 376346
Ion Ratio Lower Upper
109 100
139 132.4 115.2 172.8
65 128.8 109.0 163.4

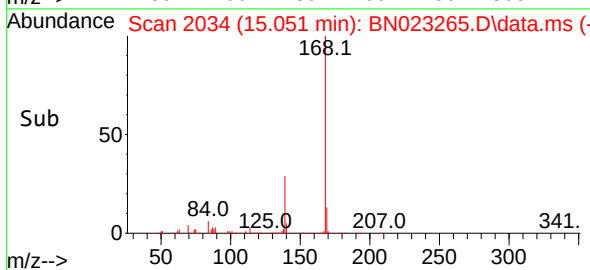
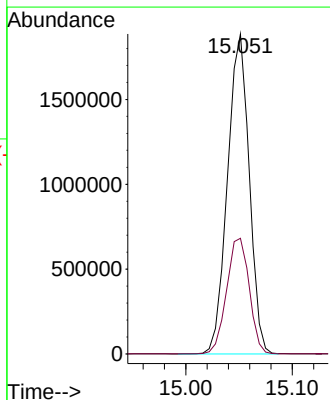
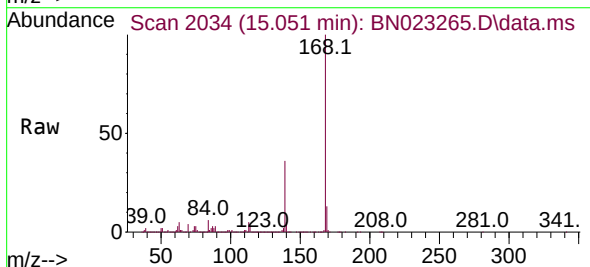
Manual Integrations
APPROVED

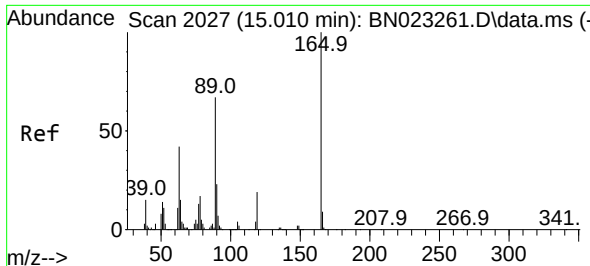
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#56
Dibenzofuran
Concen: 33.864 ng/ul
RT: 15.051 min Scan# 2034
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

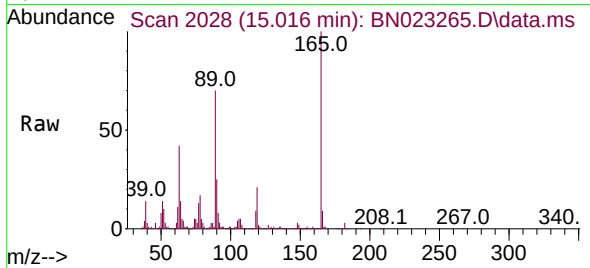
Tgt Ion:168 Resp: 2665191
Ion Ratio Lower Upper
168 100
139 36.1 29.2 43.8





#57
2,4-Dinitrotoluene
Concen: 38.168 ng/ul
RT: 15.016 min Scan# 2027
Delta R.T. 0.006 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

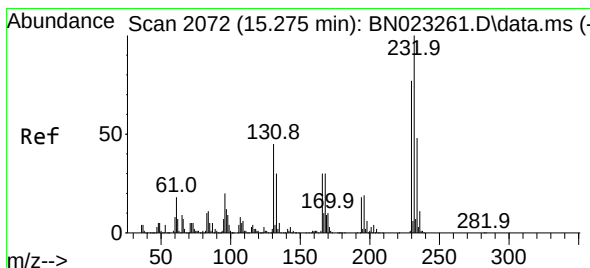
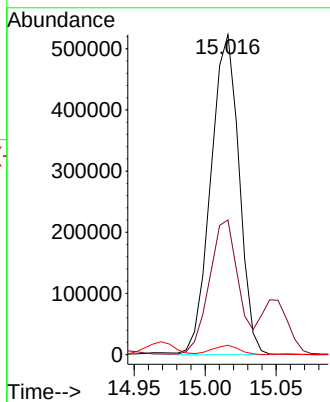
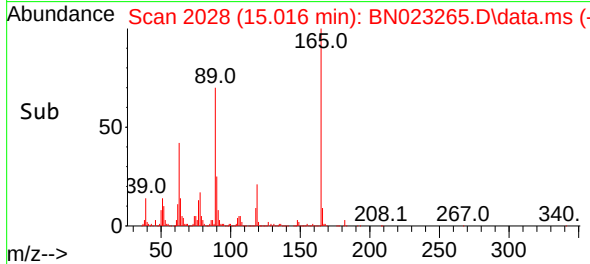
Instrument :
BNA_N
ClientSampleId :
DBXQ9MS



Tgt Ion:165 Resp: 725684
Ion Ratio Lower Upper
165 100
63 42.1 36.6 54.8
182 2.9 2.5 3.7

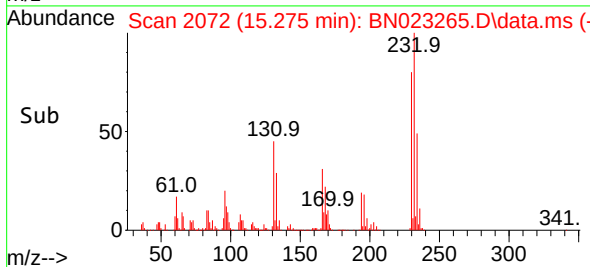
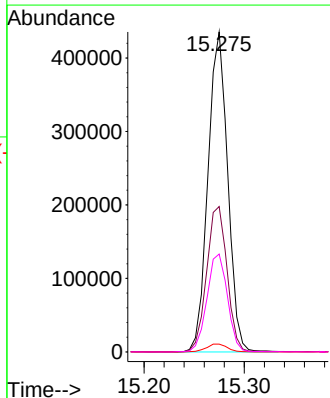
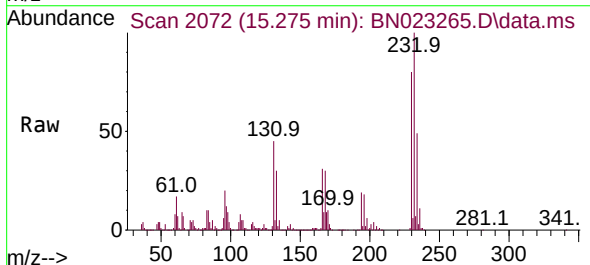
Manual Integrations
APPROVED

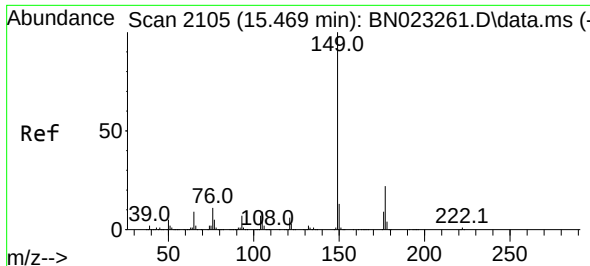
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 36.239 ng/ul
RT: 15.275 min Scan# 2072
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

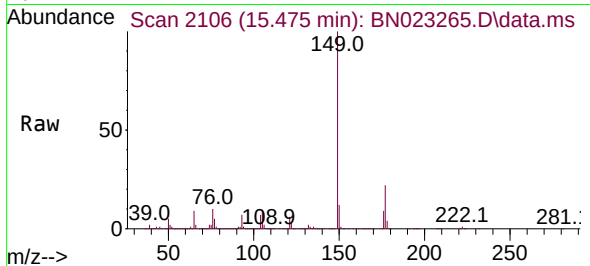
Tgt Ion:232 Resp: 594350
Ion Ratio Lower Upper
232 100
131 45.4 37.9 56.9
130 2.4 1.9 2.9
166 30.6 23.8 35.8





#59
Diethylphthalate
Concen: 36.025 ng/ul
RT: 15.475 min Scan# 2106
Delta R.T. 0.006 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

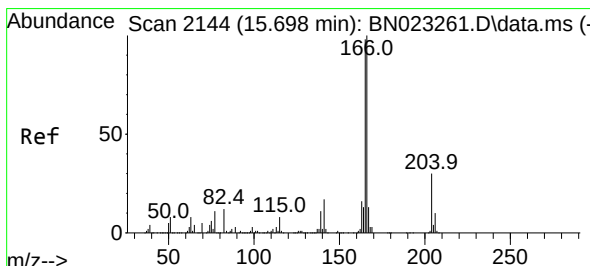
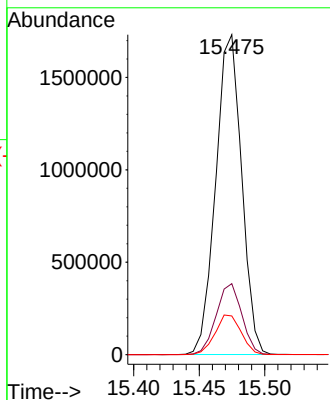
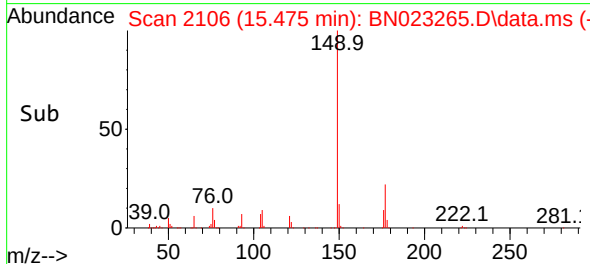
Instrument :
BNA_N
ClientSampleId :
DBXQ9MS



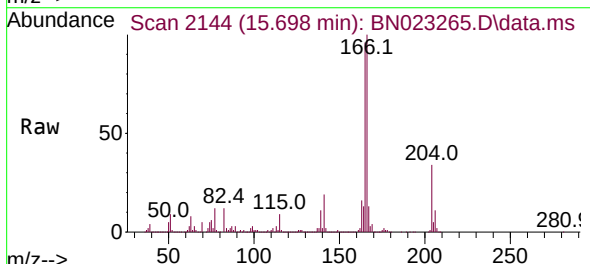
Tgt Ion:149 Resp: 2384195
Ion Ratio Lower Upper
149 100
177 22.2 17.0 25.4
150 12.1 10.0 15.0

Manual Integrations
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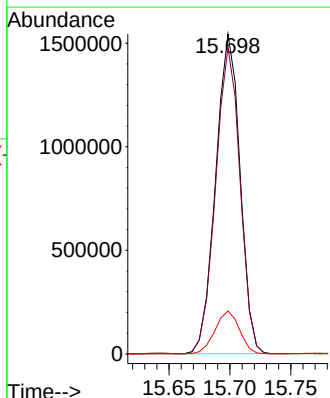
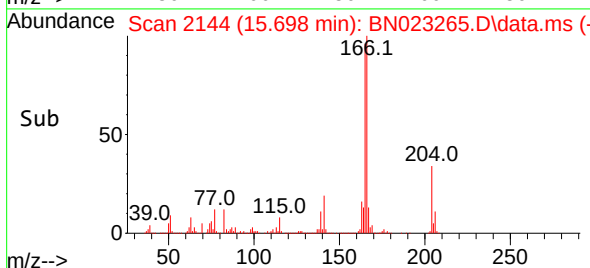
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

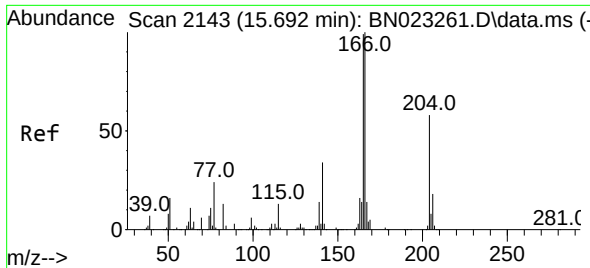


#61
Fluorene
Concen: 33.700 ng/ul
RT: 15.698 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16



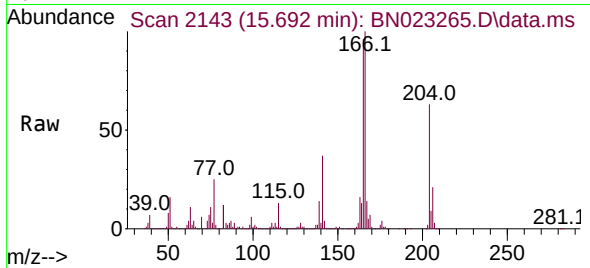
Tgt Ion:166 Resp: 2147745
Ion Ratio Lower Upper
166 100
165 95.8 77.8 116.8
167 13.4 10.6 15.8





#62
4-Chlorophenyl-phenylether
Concen: 34.225 ng/ul
RT: 15.692 min Scan# 2143
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

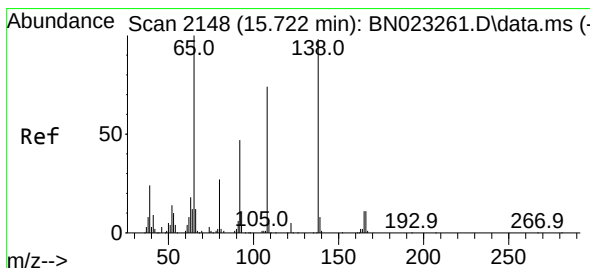
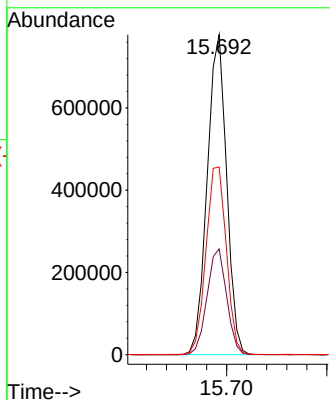
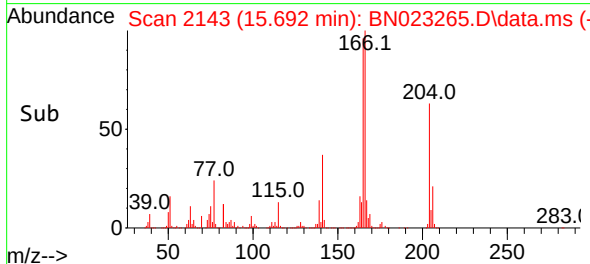
Instrument :
BNA_N
ClientSampleId :
DBXQ9MS



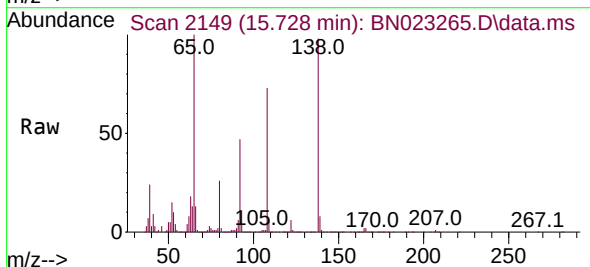
Tgt Ion:204 Resp: 1045398
Ion Ratio Lower Upper
204 100
206 33.0 26.1 39.1
141 58.6 48.2 72.2

Manual Integrations
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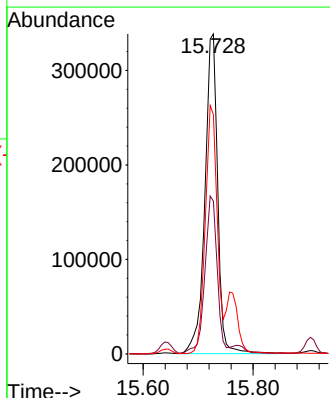
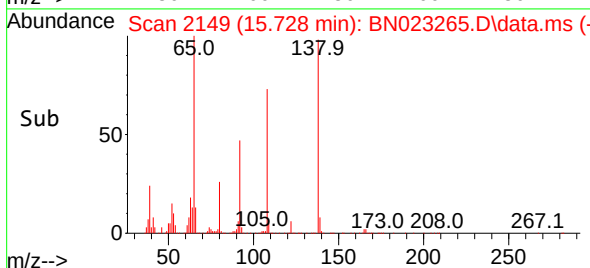
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

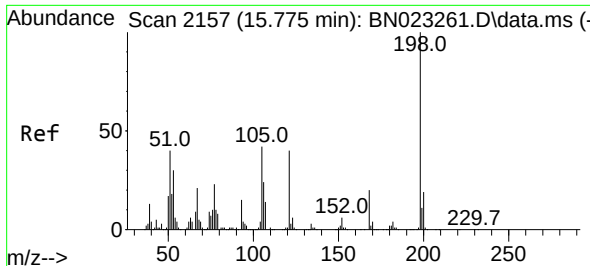


#63
4-Nitroaniline
Concen: 42.824 ng/ul
RT: 15.728 min Scan# 2149
Delta R.T. 0.006 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16



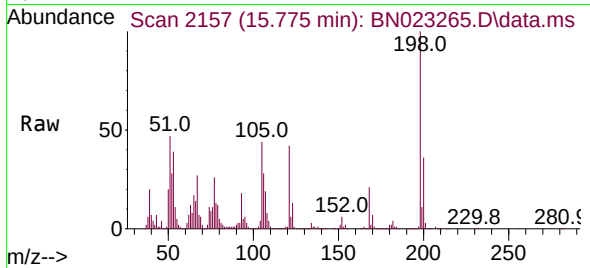
Tgt Ion:138 Resp: 546955
Ion Ratio Lower Upper
138 100
92 47.7 39.4 59.2
108 74.8 59.5 89.3





#66
4,6-Dinitro-2-methylphenol
Concen: 36.112 ng/ul
RT: 15.775 min Scan# 2157
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

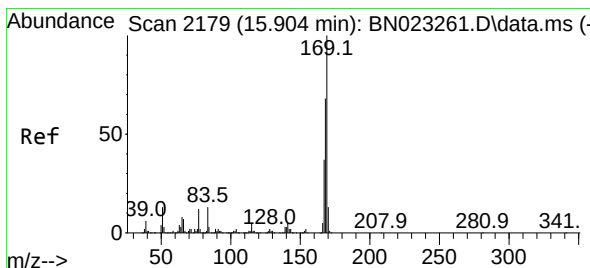
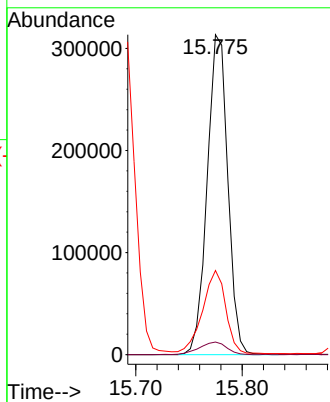
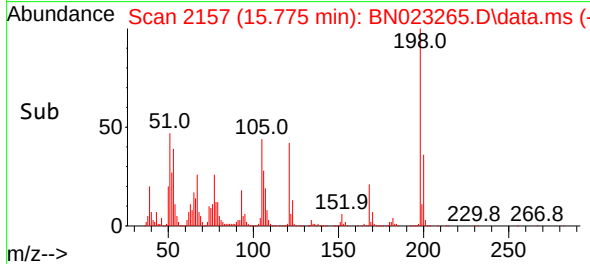
Instrument :
BNA_N
ClientSampleId :
DBXQ9MS



Tgt Ion:198 Resp: 421637
Ion Ratio Lower Upper
198 100
182 3.9 3.4 5.0
77 26.3 19.7 29.5

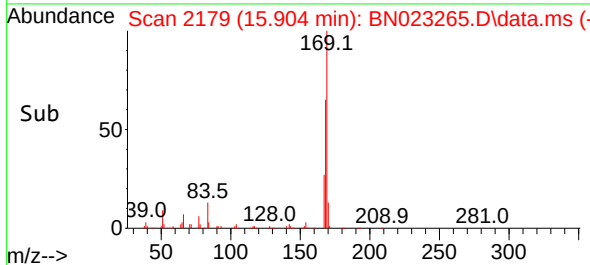
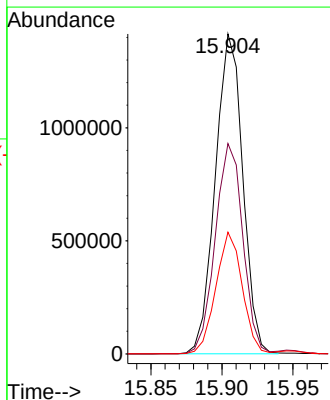
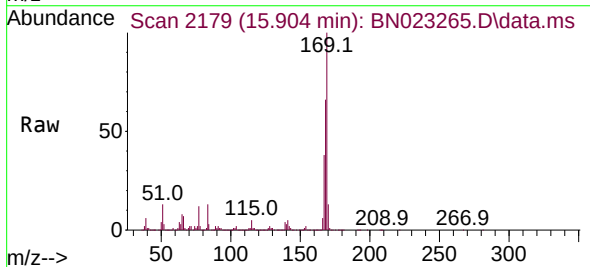
Manual Integrations
APPROVED

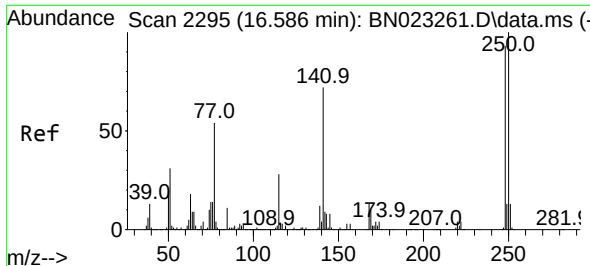
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#67
N-Nitrosodiphenylamine
Concen: 33.896 ng/ul
RT: 15.904 min Scan# 2179
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

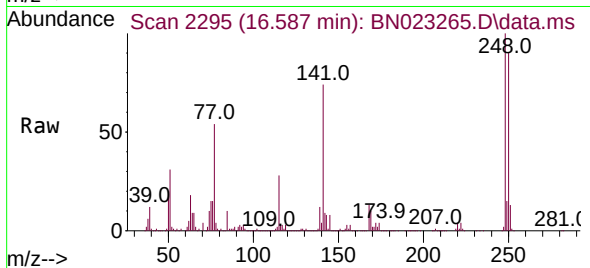
Tgt Ion:169 Resp: 1905891
Ion Ratio Lower Upper
169 100
168 65.7 54.7 82.1
167 38.0 29.2 43.8





#68
4-Bromophenyl-phenylether
Concen: 36.558 ng/ul
RT: 16.587 min Scan# 2295
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

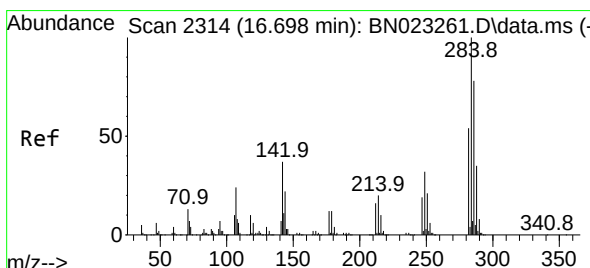
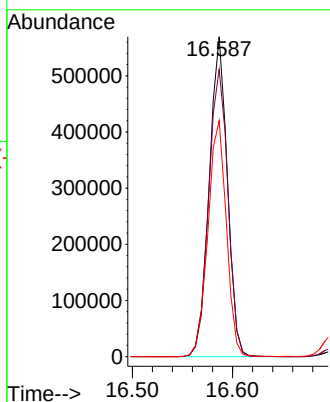
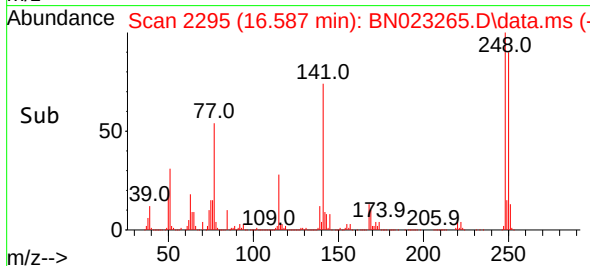
Instrument :
BNA_N
ClientSampleId :
DBXQ9MS



Tgt Ion:248 Resp: 716663
Ion Ratio Lower Upper
248 100
250 89.8 81.0 121.4
141 73.8 60.8 91.2

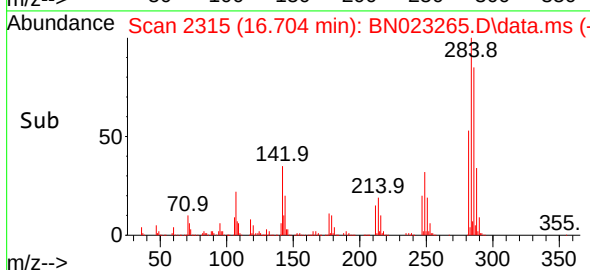
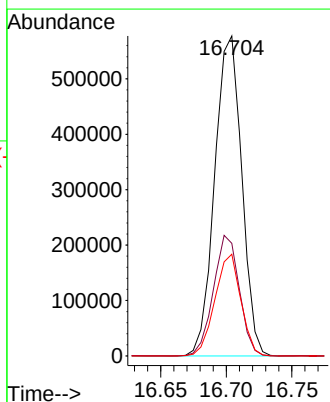
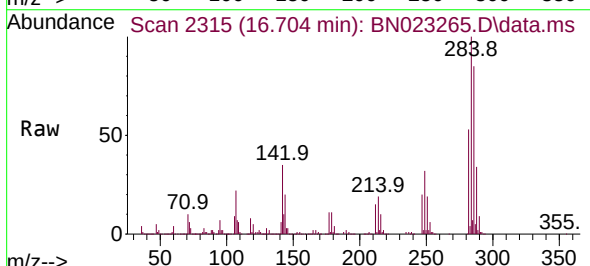
Manual Integrations
APPROVED

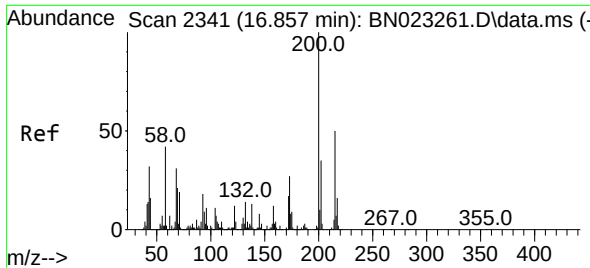
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#69
Hexachlorobenzene
Concen: 36.140 ng/ul
RT: 16.704 min Scan# 2315
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

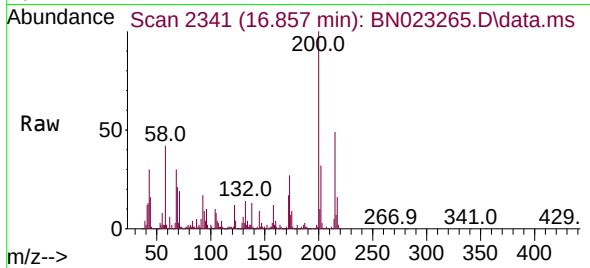
Tgt Ion:284 Resp: 828322
Ion Ratio Lower Upper
284 100
142 35.2 29.0 43.4
249 31.8 23.7 35.5





#70
Atrazine
Concen: 20.593 ng/ul
RT: 16.857 min Scan# 2341
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

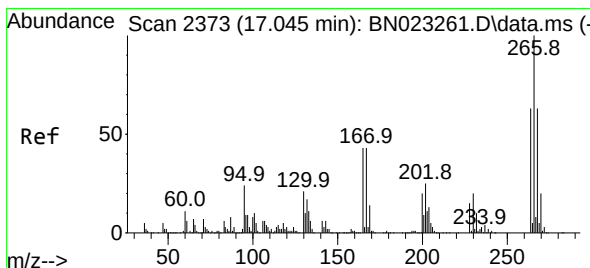
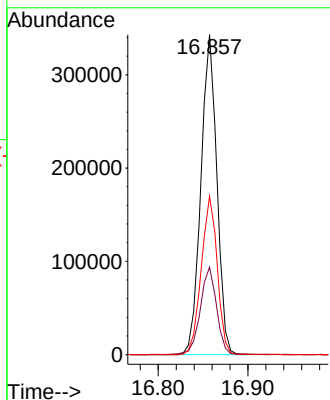
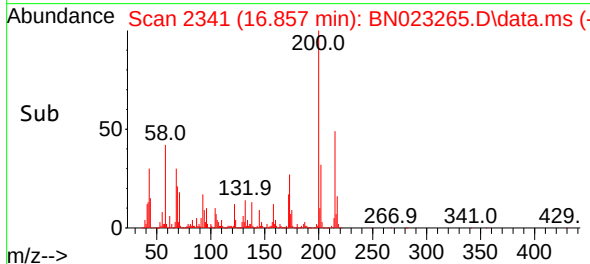
Instrument :
BNA_N
ClientSampleId :
DBXQ9MS



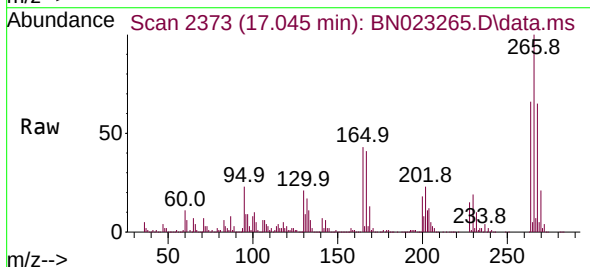
Tgt Ion:200 Resp: 423139
Ion Ratio Lower Upper
200 100
173 27.3 21.3 31.9
215 49.5 39.8 59.8

Manual Integrations
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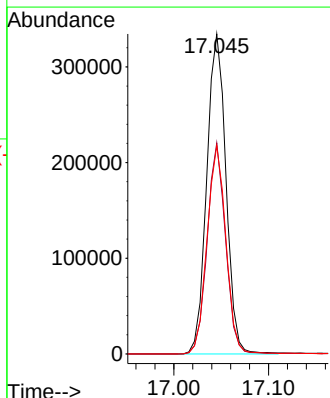
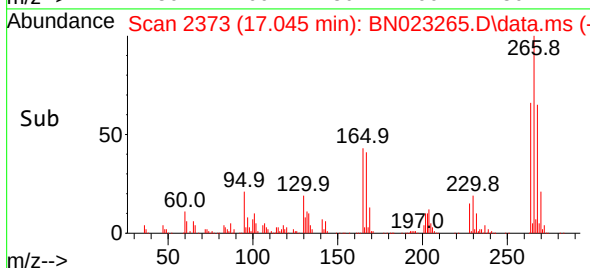
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

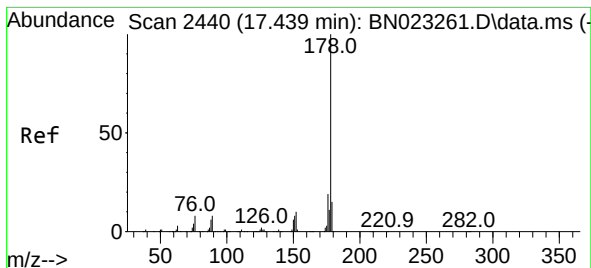


#71
Pentachlorophenol
Concen: 31.174 ng/ul
RT: 17.045 min Scan# 2373
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16



Tgt Ion:266 Resp: 471801
Ion Ratio Lower Upper
266 100
264 65.9 50.5 75.7
268 65.1 52.6 78.8





#72

Phenanthrene

Concen: 34.445 ng/ul

RT: 17.445 min Scan# 2440

Delta R.T. 0.006 min

Lab File: BN023265.D

Acq: 17 Dec 2022 07:16

Instrument :

BNA_N

ClientSampleId :

DBXQ9MS

Tgt Ion:178 Resp: 370292

Ion Ratio Lower Upper

178 100

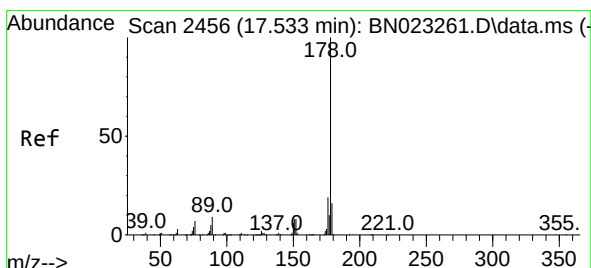
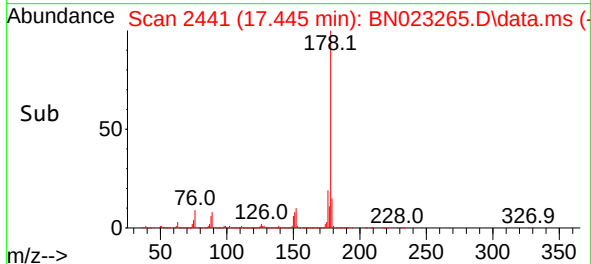
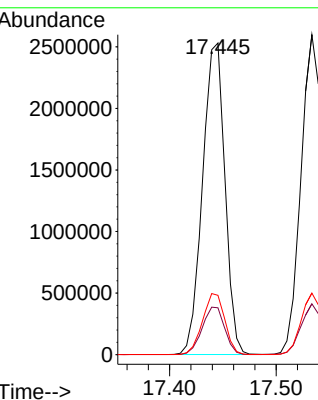
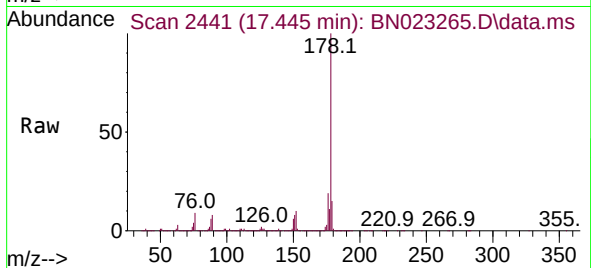
179 15.0 12.3 18.5

176 19.1 15.4 23.0

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#74

Anthracene

Concen: 33.394 ng/ul

RT: 17.534 min Scan# 2456

Delta R.T. 0.000 min

Lab File: BN023265.D

Acq: 17 Dec 2022 07:16

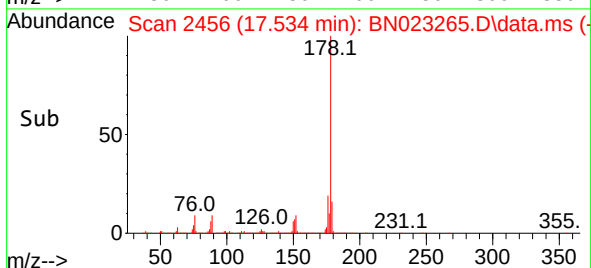
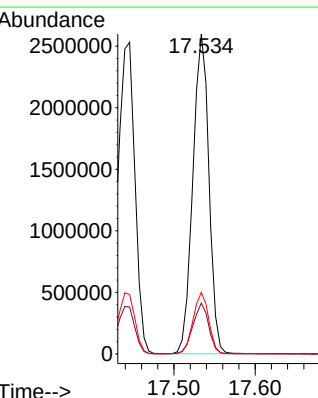
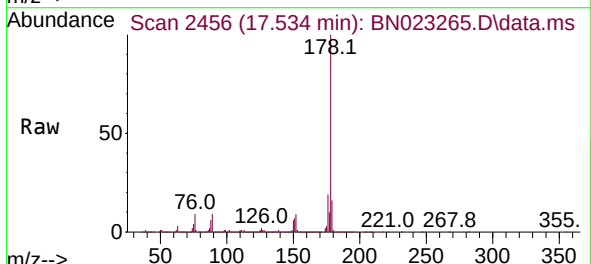
Tgt Ion:178 Resp: 3582055

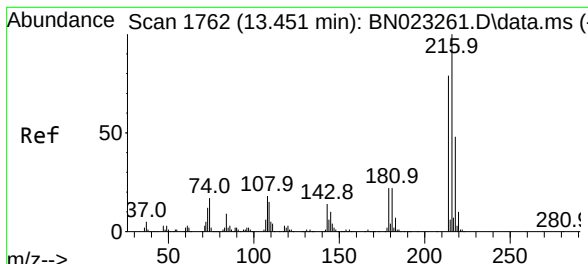
Ion Ratio Lower Upper

178 100

179 15.9 11.8 17.6

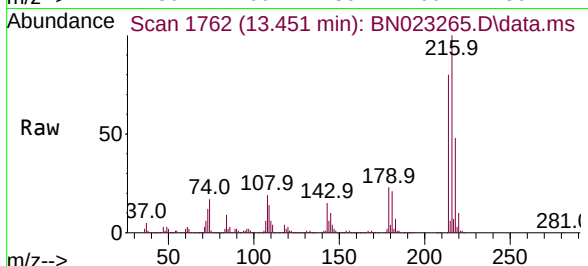
176 19.2 14.7 22.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.975 ng/uL
RT: 13.451 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

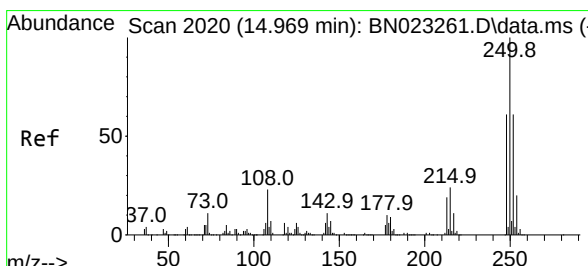
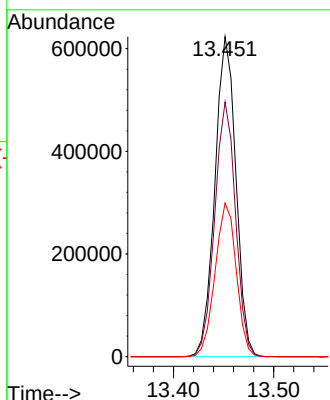
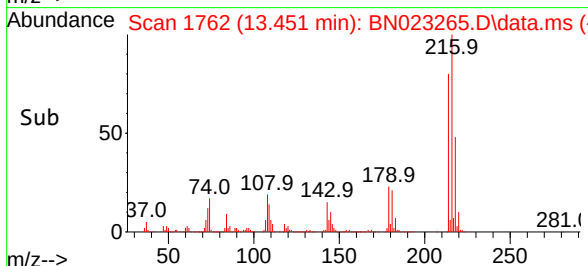
Instrument :
BNA_N
ClientSampleId :
DBXQ9MS



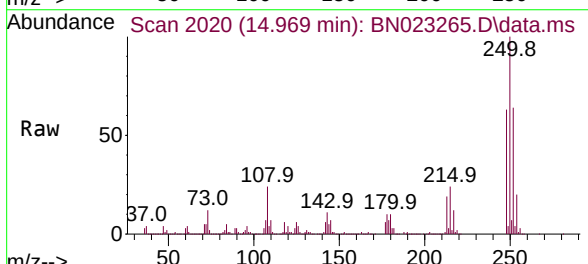
Tgt Ion:216 Resp: 908935
Ion Ratio Lower Upper
216 100
214 79.6 61.9 92.9
218 48.0 39.4 59.2

Manual Integrations
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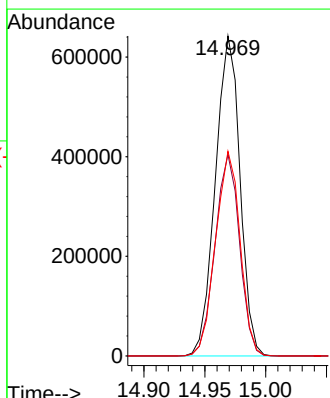
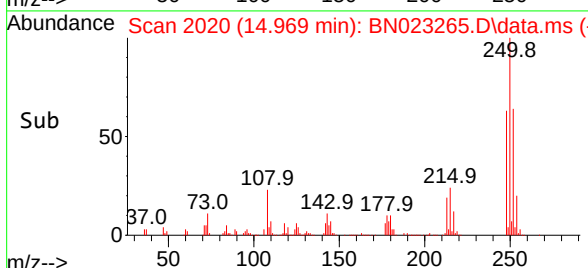
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

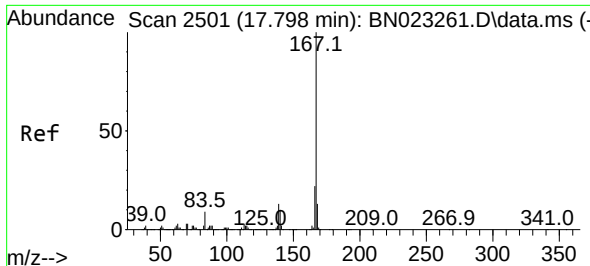


#76
Pentachlorobenzene
Concen: 35.301 ng/uL
RT: 14.969 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16



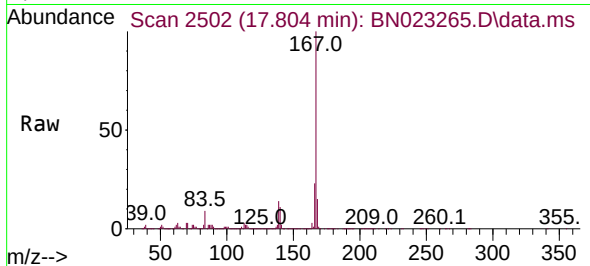
Tgt Ion:250 Resp: 903789
Ion Ratio Lower Upper
250 100
248 62.9 49.4 74.0
252 63.9 52.9 79.3





#77
 Carbazole
 Concen: 34.858 ng/ul
 RT: 17.804 min Scan# 2502
 Delta R.T. 0.000 min
 Lab File: BN023265.D
 Acq: 17 Dec 2022 07:16

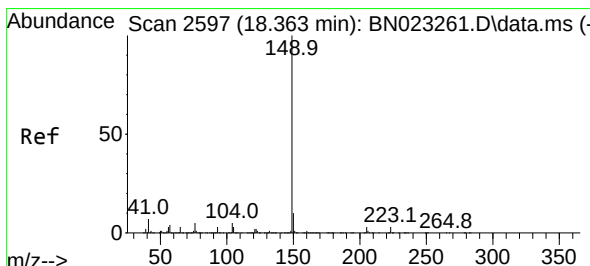
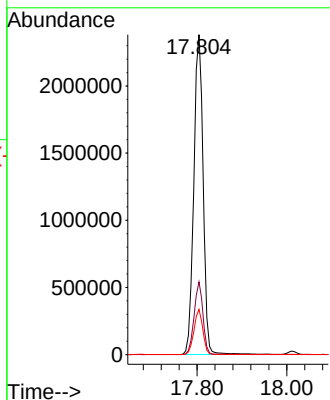
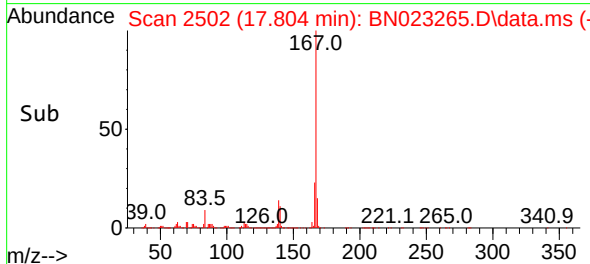
Instrument :
 BNA_N
 ClientSampleId :
 DBXQ9MS



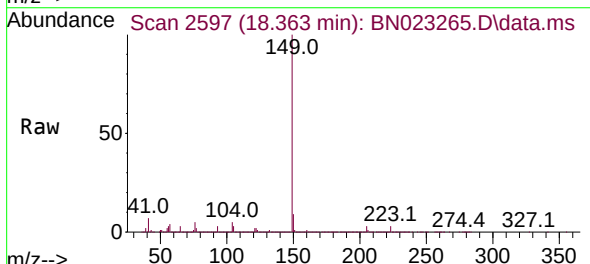
Tgt Ion:167 Resp: 3443033
 Ion Ratio Lower Upper
 167 100
 166 22.7 17.3 25.9
 139 14.1 10.6 16.0

Manual Integrations
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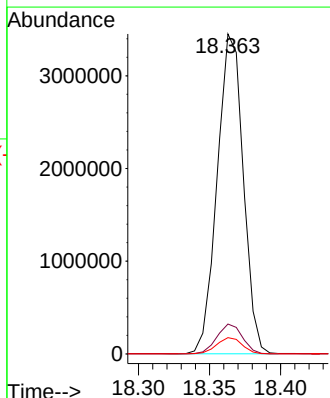
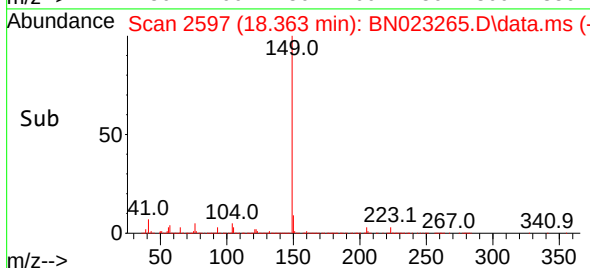
Reviewed By :Jagrut Upadhyay 12/19/2022
 Supervised By :mohammad ahmed 12/19/2022

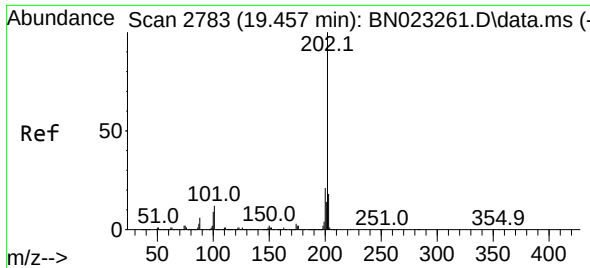


#78
 Di-n-butylphthalate
 Concen: 37.550 ng/ul
 RT: 18.363 min Scan# 2597
 Delta R.T. 0.000 min
 Lab File: BN023265.D
 Acq: 17 Dec 2022 07:16



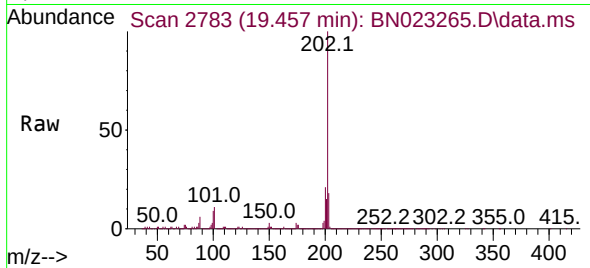
Tgt Ion:149 Resp: 4403892
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.2
 104 5.1 4.1 6.1





#80
Fluoranthene
Concen: 44.325 ng/ul
RT: 19.457 min Scan# 2783
Delta R.T. 0.006 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

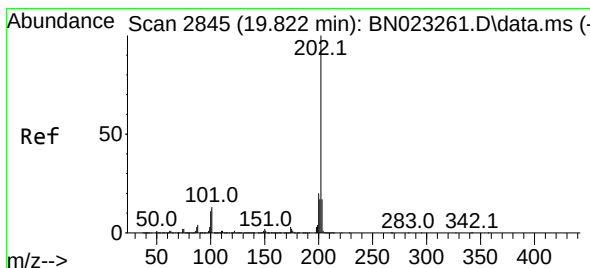
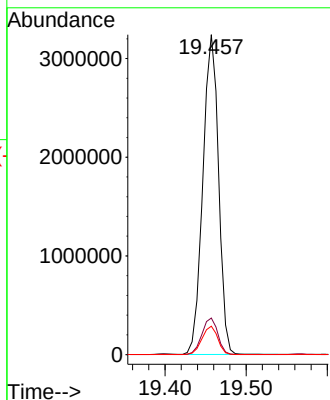
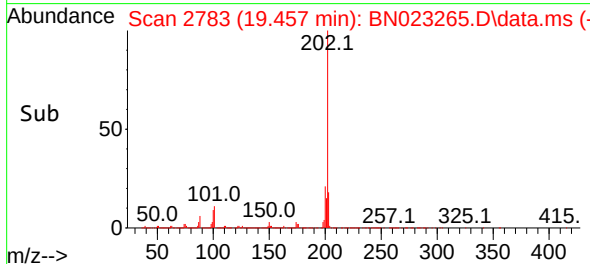
Instrument :
BNA_N
ClientSampleId :
DBXQ9MS



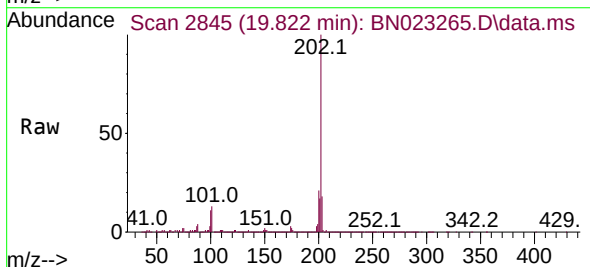
Tgt Ion:202 Resp: 4361327
Ion Ratio Lower Upper
202 100
101 11.4 10.4 15.6
100 8.9 7.6 11.4

Manual Integrations
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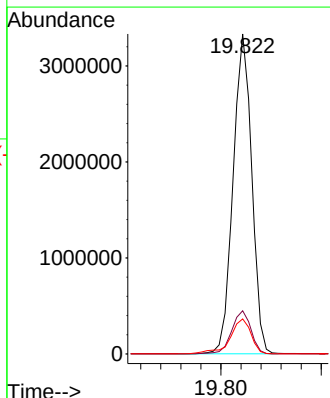
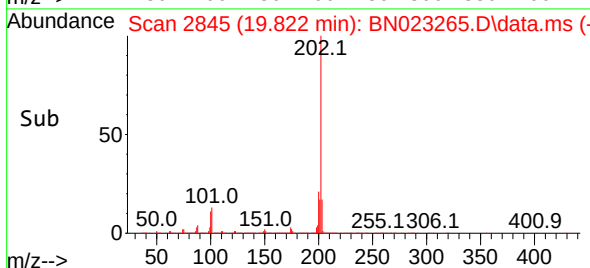
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

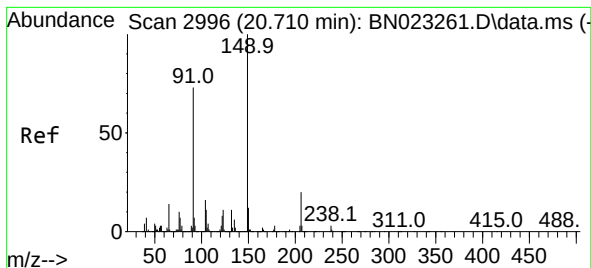


#82
Pyrene
Concen: 41.548 ng/ul
RT: 19.822 min Scan# 2845
Delta R.T. 0.006 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16



Tgt Ion:202 Resp: 4294394
Ion Ratio Lower Upper
202 100
101 13.5 12.0 18.0
100 10.9 9.5 14.3





#83

Butylbenzylphthalate

Concen: 46.450 ng/ul

RT: 20.716 min Scan# 2996

Delta R.T. 0.006 min

Lab File: BN023265.D

Acq: 17 Dec 2022 07:16

Instrument :

BNA_N

ClientSampleId :

DBXQ9MS

Tgt Ion:149 Resp: 1986792

Ion Ratio Lower Upper

149 100

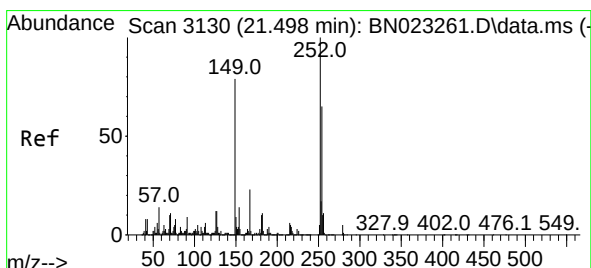
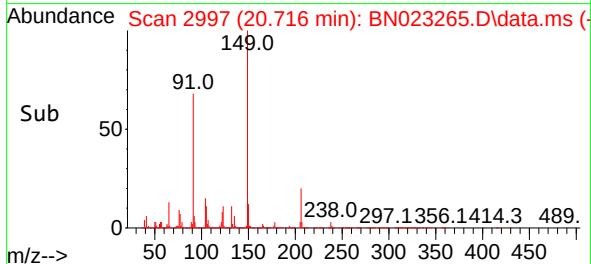
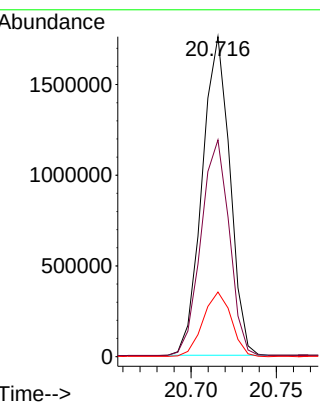
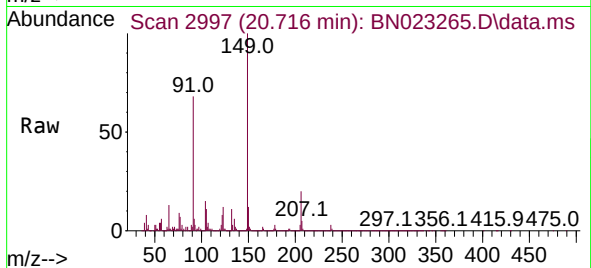
91 67.7 57.9 86.9

206 20.2 15.6 23.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#84

3,3'-Dichlorobenzidine

Concen: 19.929 ng/ul

RT: 21.504 min Scan# 3131

Delta R.T. 0.006 min

Lab File: BN023265.D

Acq: 17 Dec 2022 07:16

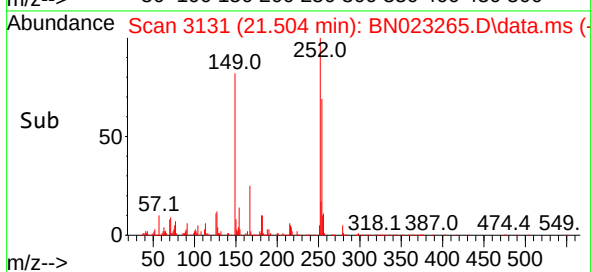
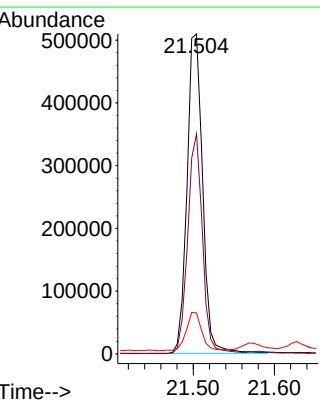
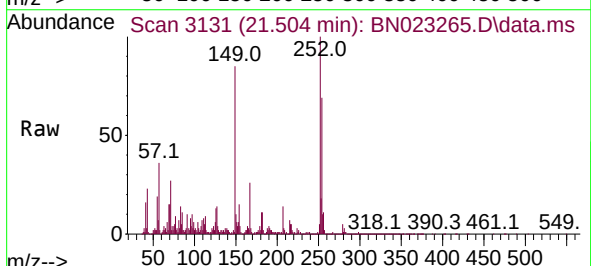
Tgt Ion:252 Resp: 681113

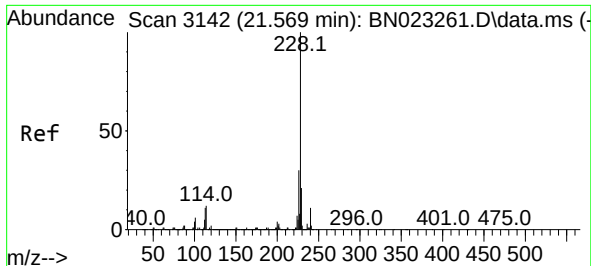
Ion Ratio Lower Upper

252 100

254 68.8 50.3 75.5

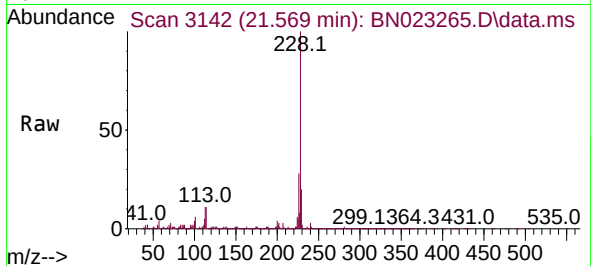
126 12.8 9.4 14.0





#85
Benzo(a)anthracene
Concen: 37.121 ng/ul
RT: 21.569 min Scan# 3142
Delta R.T. 0.000 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

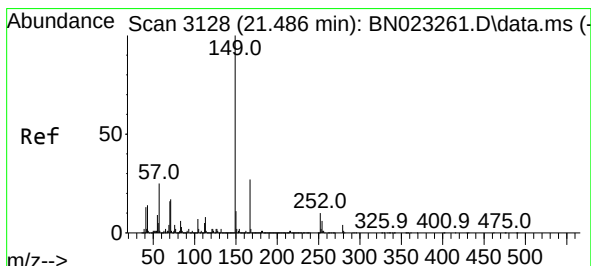
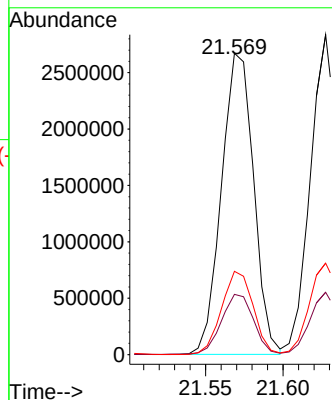
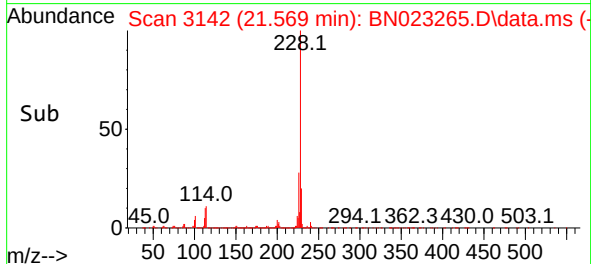
Instrument :
BNA_N
ClientSampleId :
DBXQ9MS



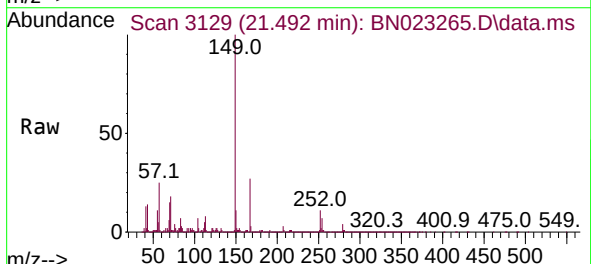
Tgt Ion:228 Resp: 386788
Ion Ratio Lower Upper
228 100
229 20.0 15.5 23.3
226 27.6 21.4 32.0

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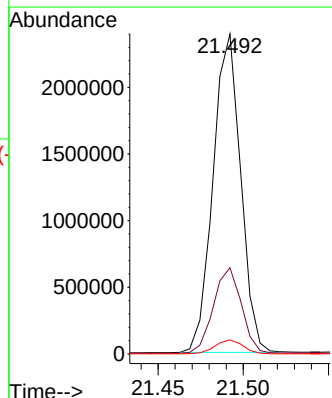
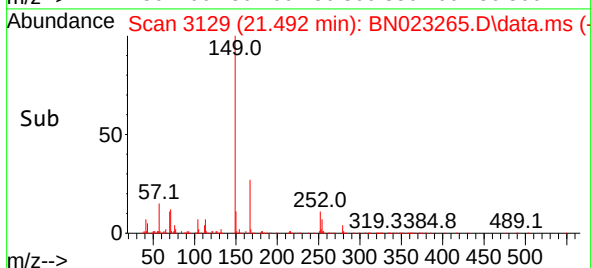
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

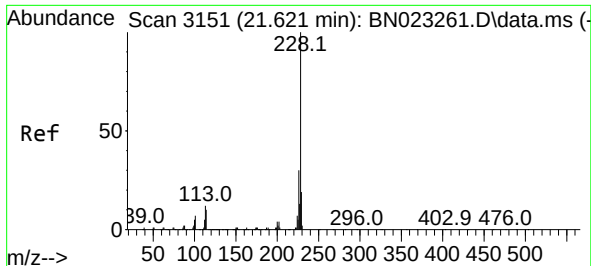


#86
Bis(2-ethylhexyl)phthalate
Concen: 44.523 ng/ul
RT: 21.492 min Scan# 3129
Delta R.T. 0.006 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16



Tgt Ion:149 Resp: 2692695
Ion Ratio Lower Upper
149 100
167 26.9 21.9 32.9
279 4.4 3.4 5.0





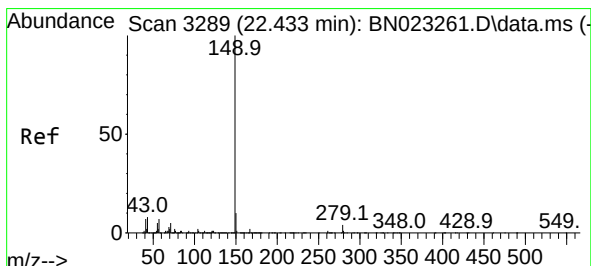
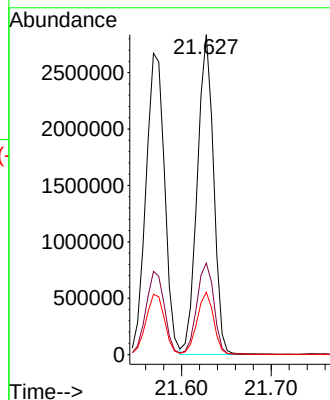
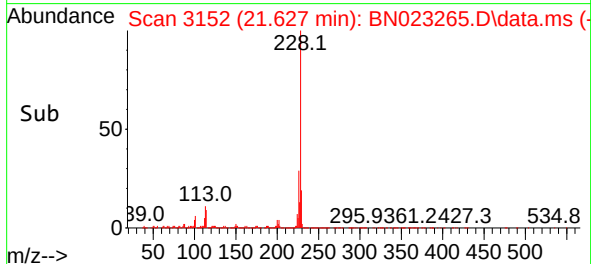
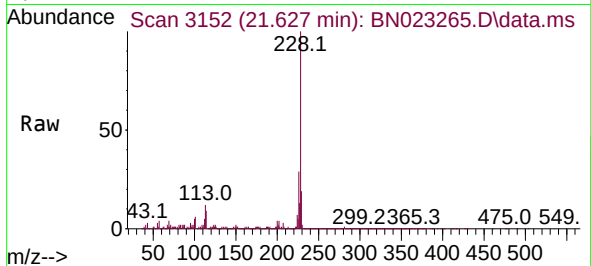
#87
Chrysene
Concen: 36.372 ng/ul
RT: 21.627 min Scan# 3151
Delta R.T. 0.006 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

Instrument :
BNA_N
ClientSampleId :
DBXQ9MS

Tgt Ion:228 Resp: 3576609
Ion Ratio Lower Upper
228 100
226 28.6 24.6 36.8
229 19.5 16.5 24.7

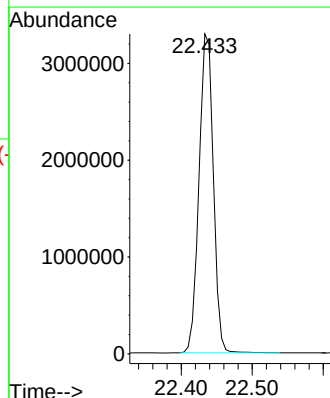
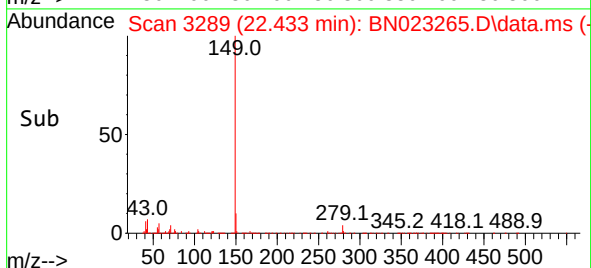
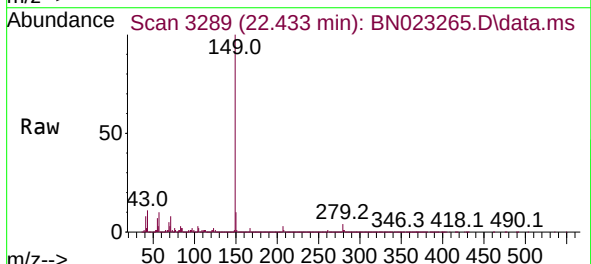
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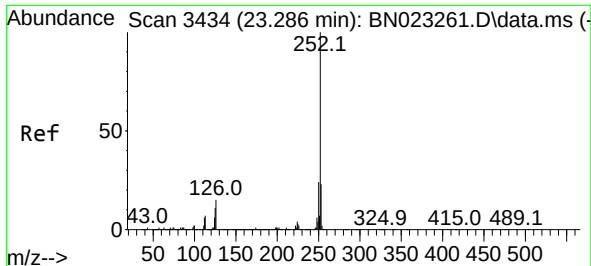
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#89
Di-n-octyl phthalate
Concen: 46.907 ng/ul
RT: 22.433 min Scan# 3289
Delta R.T. 0.006 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

Tgt Ion:149 Resp: 4585361





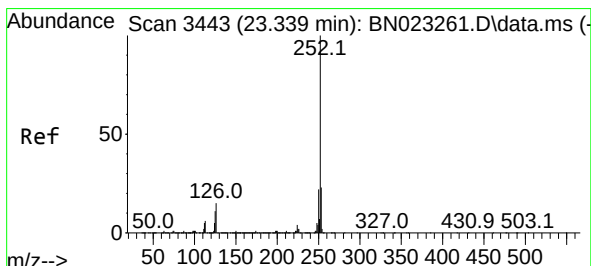
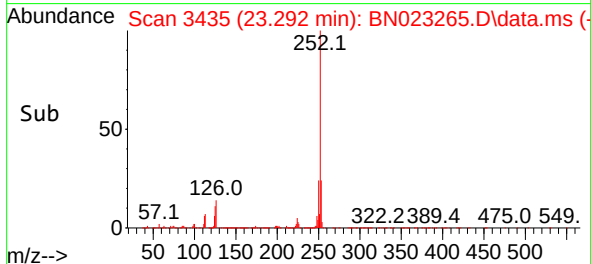
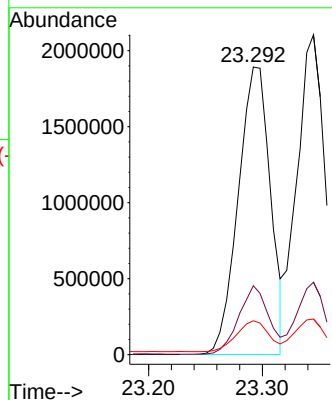
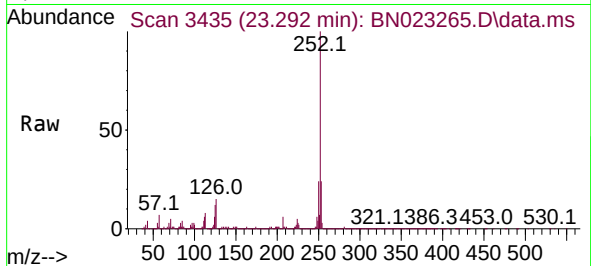
#90
Benzo(b)fluoranthene
Concen: 36.562 ng/ul
RT: 23.292 min Scan# 3434
Delta R.T. 0.012 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

Instrument :
BNA_N
ClientSampleId :
DBXQ9MS

Tgt Ion:252 Resp: 3722468
Ion Ratio Lower Upper
252 100
253 23.9 16.8 25.2
125 11.8 8.8 13.2

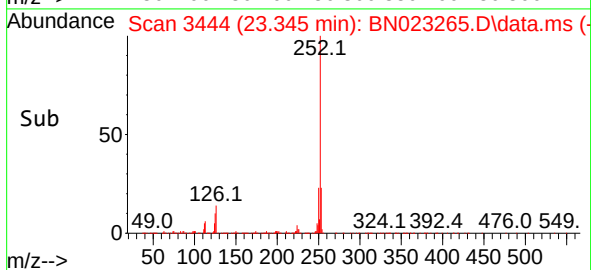
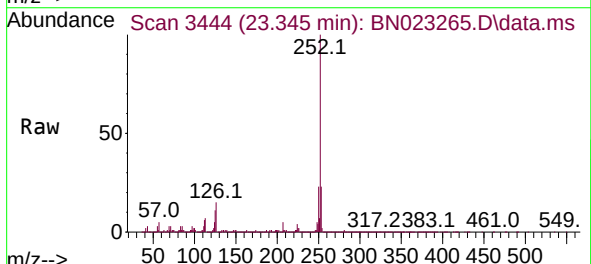
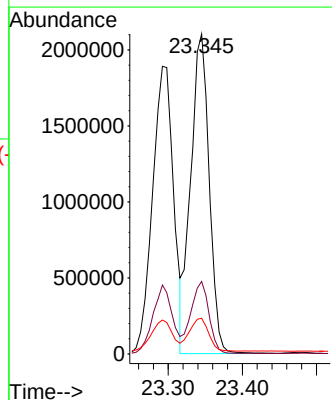
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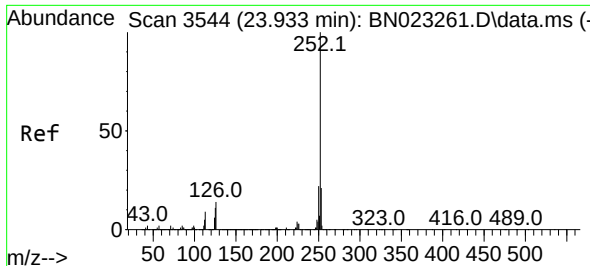
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#91
Benzo(k)fluoranthene
Concen: 37.683 ng/ul
RT: 23.345 min Scan# 3444
Delta R.T. 0.012 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

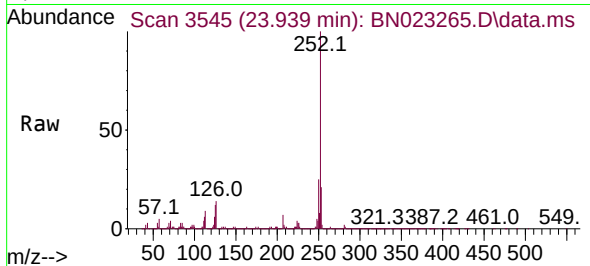
Tgt Ion:252 Resp: 3651145
Ion Ratio Lower Upper
252 100
253 22.6 17.9 26.9
125 11.1 9.0 13.6





#93
Benzo(a)pyrene
Concen: 35.808 ng/u1
RT: 23.939 min Scan# 31
Delta R.T. 0.012 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

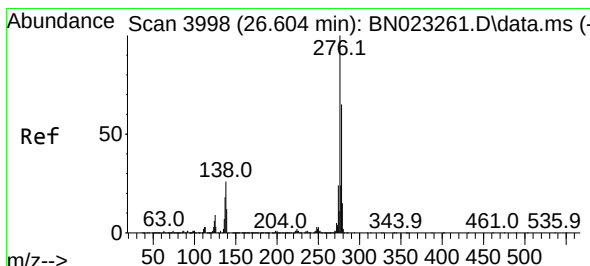
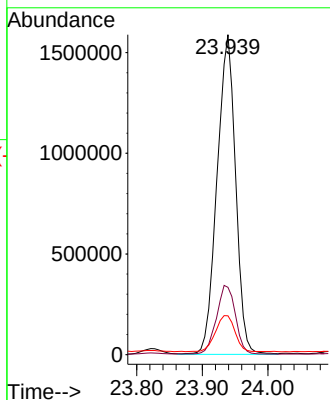
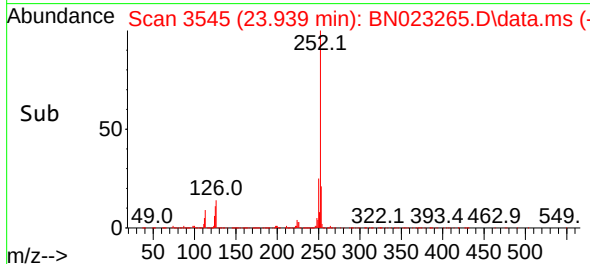
Instrument :
BNA_N
ClientSampleId :
DBXQ9MS



Tgt Ion:252 Resp: 3133152
Ion Ratio Lower Upper
252 100
253 21.0 17.6 26.4
125 12.1 9.4 14.2

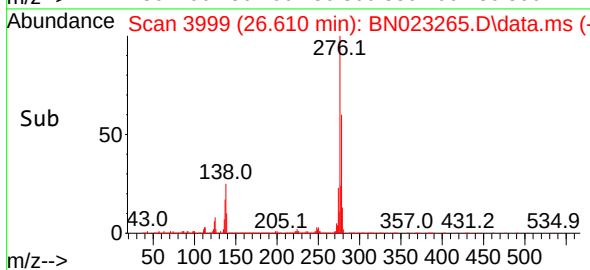
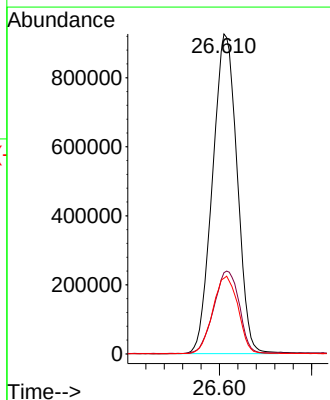
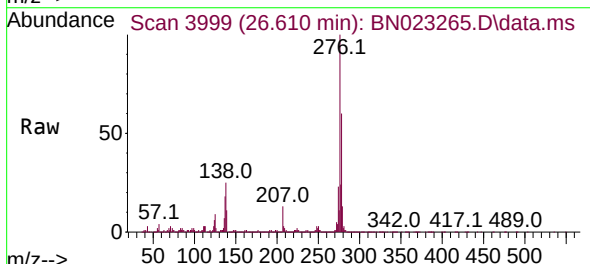
Manual Integrations
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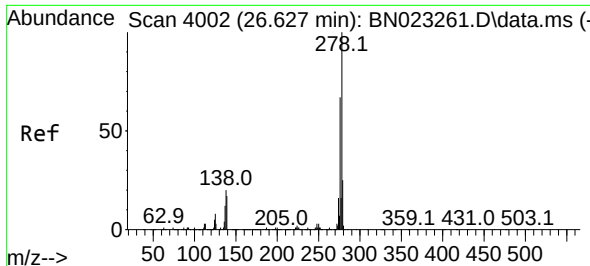
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 31.005 ng/u1
RT: 26.610 min Scan# 3999
Delta R.T. 0.012 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

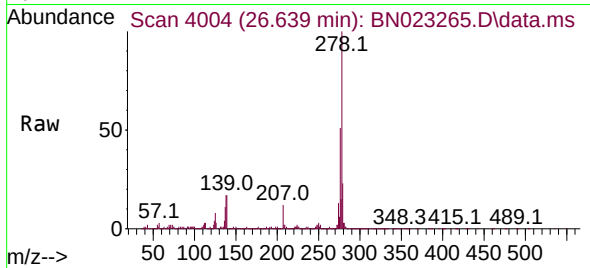
Tgt Ion:276 Resp: 3436725
Ion Ratio Lower Upper
276 100
138 25.4 20.6 30.8
277 23.7 18.2 27.2





#95
Dibenzo(a,h)anthracene
Concen: 33.020 ng/ul
RT: 26.639 min Scan# 4004
Delta R.T. 0.018 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16

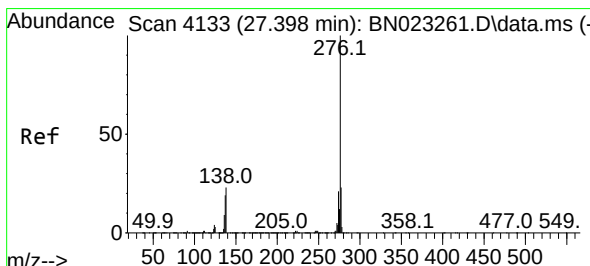
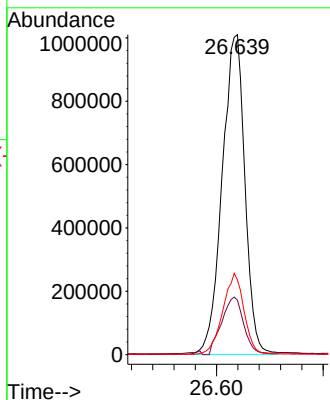
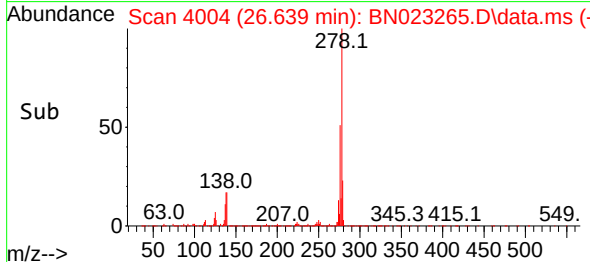
Instrument :
BNA_N
ClientSampleId :
DBXQ9MS



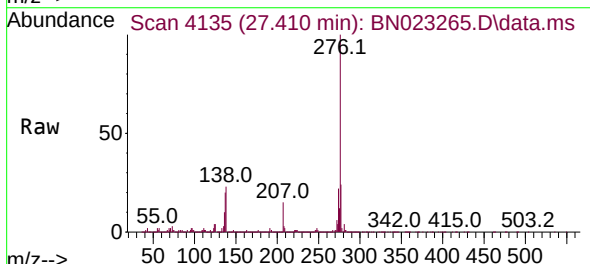
Tgt Ion:278 Resp: 2984264
Ion Ratio Lower Upper
278 100
139 17.0 13.3 19.9
279 23.4 18.6 27.8

Manual Integrations
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Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#96
Benzo(g,h,i)perylene
Concen: 30.092 ng/ul
RT: 27.410 min Scan# 4135
Delta R.T. 0.018 min
Lab File: BN023265.D
Acq: 17 Dec 2022 07:16



Tgt Ion:276 Resp: 2639141
Ion Ratio Lower Upper
276 100
138 23.2 19.2 28.8
277 23.7 19.3 28.9

