

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012323\
 Data File : BN023786.D
 Acq On : 24 Jan 2023 20:41
 Operator : CG/JU
 Sample : PB150438BS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS438

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/25/2023
 Supervised By :Yogesh Patel 01/25/2023

Quant Time: Jan 24 23:59:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN010523.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 24 23:52:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	168791	20.000	ng/u1	0.00
20) Naphthalene-d8	10.698	136	815324	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.539	164	479104	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.286	188	965506	20.000	ng/u1	0.00
79) Chrysene-d12	21.474	240	823524	20.000	ng/u1	0.00
88) Perylene-d12	23.892	264	685874	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	34131	8.702	ng/uL	0.00
4) Pyridine-d5	3.693	84	357806	30.404	ng/u1	0.00
7) Phenol-d5	7.052	99	639363	42.740	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	398876	43.464	ng/u1	0.00
11) 2-Chlorophenol-d4	7.416	132	516835	45.111	ng/u1	0.00
15) 4-Methylphenol-d8	8.610	113	474564	39.745	ng/u1	0.00
21) Nitrobenzene-d5	9.057	128	252528	41.074	ng/u1	0.00
24) 2-Nitrophenol-d4	9.781	143	280443	43.090	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	498489	40.155	ng/u1	0.00
31) 4-Chloroaniline-d4	10.840	131	481295	24.648	ng/u1	0.00
46) Dimethylphthalate-d6	13.951	166	1441450	40.445	ng/u1	0.00
49) Acenaphthylene-d8	14.234	160	1624128	41.129	ng/u1	0.00
54) 4-Nitrophenol-d4	14.745	143	267957	36.931	ng/u1	0.00
60) Fluorene-d10	15.528	176	1185490	38.928	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.657	200	236742	40.646	ng/u1	0.00
73) Anthracene-d10	17.380	188	1563035	36.177	ng/u1	0.00
81) Pyrene-d10	19.680	212	2016572	42.816	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.733	264	1402512	41.350	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.305	88	65708	15.869	ng/uL	100
5) Pyridine	3.711	79	457943	38.012	ng/u1	98
6) Benzaldehyde	7.022	77	399065	68.881	ng/u1	98
8) Phenol	7.081	94	638367	41.921	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.316	93	511155	42.483	ng/u1	97
12) 2-Chlorophenol	7.452	128	512247	43.265	ng/u1	100
13) 2-Methylphenol	8.340	108	450449	39.307	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.416	45	616218	38.293	ng/u1	98
16) Acetophenone	8.722	105	738588	40.022	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.710	70	382828	41.200	ng/u1	100
18) 4-Methylphenol	8.669	108	485663	38.484	ng/u1	100
19) Hexachloroethane	8.969	117	213570	45.101	ng/u1	97
22) Nitrobenzene	9.099	77	601538	39.093	ng/u1	100
23) Isophorone	9.628	82	1103467	39.652	ng/u1	100
25) 2-Nitrophenol	9.816	139	290865	40.205	ng/u1	99
26) 2,4-Dimethylphenol	9.875	107	549853	37.451	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.116	93	686353	38.024	ng/u1	98
29) 2,4-Dichlorophenol	10.346	162	478802	38.546	ng/u1	97
30) Naphthalene	10.751	128	1602727	36.567	ng/u1	100
32) 4-Chloroaniline	10.863	127	609843	31.183	ng/u1	99
33) Hexachlorobutadiene	11.028	225	287718	37.449	ng/u1	96
34) Caprolactam	11.657	113	141737m	33.974	ng/u1	
35) 4-Chloro-3-methylphenol	11.993	107	463077	34.190	ng/u1	99
36) 2-Methylnaphthalene	12.357	142	939526	32.156	ng/u1	95

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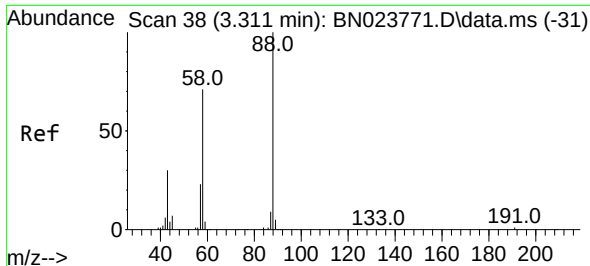
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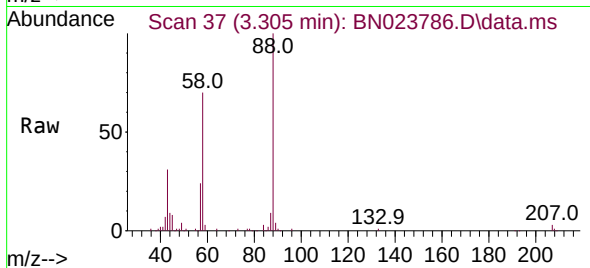
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.581	142	957887	32.090	ng/u1	98
39) 1,2,4,5-Tetrachloroben...	12.728	216	508306	35.873	ng/u1	98
40) Hexachlorocyclopentadiene	12.704	237	338320	37.883	ng/u1	99
41) 2,4,6-Trichlorophenol	12.969	196	340523	36.458	ng/u1	96
42) 2,4,5-Trichlorophenol	13.040	196	398127	38.976	ng/u1	93
43) 1,1'-Biphenyl	13.369	154	1405565	38.026	ng/u1	98
44) 2-Chloronaphthalene	13.416	162	1102048	38.430	ng/u1	100
45) 2-Nitroaniline	13.628	65	347407	43.929	ng/u1	96
47) Dimethylphthalate	13.998	163	1410483	39.385	ng/u1	99
48) 2,6-Dinitrotoluene	14.122	165	300886	44.442	ng/u1	96
50) Acenaphthylene	14.257	152	1687246	38.427	ng/u1	99
51) 3-Nitroaniline	14.451	138	293952	43.327	ng/u1	98
52) Acenaphthene	14.604	153	1155941	37.341	ng/u1	99
53) 2,4-Dinitrophenol	14.657	184	137943	31.174	ng/u1	97
55) 4-Nitrophenol	14.763	109	212008	36.183	ng/u1	98
56) Dibenzofuran	14.934	168	1616178	37.508	ng/u1	97
57) 2,4-Dinitrotoluene	14.910	165	427475	43.250	ng/u1	98
58) 2,3,4,6-Tetrachlorophenol	15.163	232	354999	40.559	ng/u1	98
59) Diethylphthalate	15.363	149	1454167	40.535	ng/u1	99
61) Fluorene	15.586	166	1268638	36.359	ng/u1	98
62) 4-Chlorophenyl-phenyle...	15.581	204	646273	38.047	ng/u1	96
63) 4-Nitroaniline	15.616	138	307155	49.172	ng/u1	95
66) 4,6-Dinitro-2-methylph...	15.669	198	225638	39.256	ng/u1	98
67) N-Nitrosodiphenylamine	15.798	169	1130173	41.711	ng/u1	99
68) 4-Bromophenyl-phenylether	16.475	248	409085	42.271	ng/u1	96
69) Hexachlorobenzene	16.586	284	470560	41.492	ng/u1	97
70) Atrazine	16.751	200	408426	40.276	ng/u1	98
71) Pentachlorophenol	16.933	266	261537	36.134	ng/u1	98
72) Phenanthrene	17.328	178	1914951	37.015	ng/u1	99
74) Anthracene	17.416	178	1793456	34.833	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.334	216	564451	43.423	ng/uL	97
76) Pentachlorobenzene	14.857	250	524787	40.304	ng/uL	94
77) Carbazole	17.692	167	1652332	35.344	ng/u1	100
78) Di-n-butylphthalate	18.251	149	2234033	40.249	ng/u1	100
80) Fluoranthene	19.345	202	2369658	43.016	ng/u1	100
82) Pyrene	19.704	202	2398088	41.214	ng/u1	99
83) Butylbenzylphthalate	20.610	149	1085679	47.130	ng/u1	98
84) 3,3'-Dichlorobenzidine	21.398	252	733004	40.746	ng/u1	97
85) Benzo(a)anthracene	21.463	228	2188485	39.232	ng/u1	97
86) Bis(2-ethylhexyl)phtha...	21.386	149	1559035	46.613	ng/u1	99
87) Chrysene	21.516	228	2074682	39.666	ng/u1	97
89) Di-n-octyl phthalate	22.316	149	2449374	51.744	ng/u1	100
90) Benzo(b)fluoranthene	23.157	252	1910794	43.736	ng/u1	99
91) Benzo(k)fluoranthene	23.204	252	1888255	43.696	ng/u1	99
93) Benzo(a)pyrene	23.792	252	1534671	40.503	ng/u1	98
94) Indeno(1,2,3-cd)pyrene	26.404	276	1957056	41.793	ng/u1	98
95) Dibenzo(a,h)anthracene	26.421	278	1643085	42.436	ng/u1	98
96) Benzo(g,h,i)perylene	27.186	276	1573000	42.180	ng/u1	98

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



#2
1,4-Dioxane
Concen: 15.869 ng/uL
RT: 3.305 min Scan# 31
Delta R.T. -0.006 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

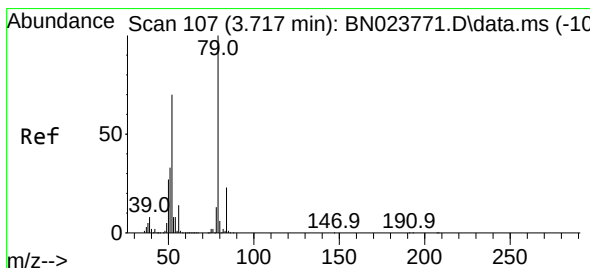
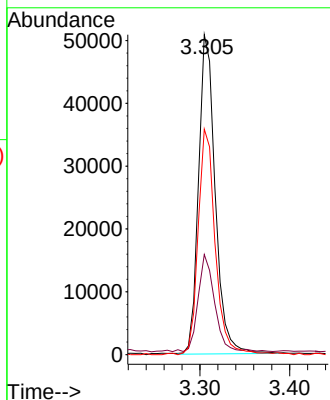
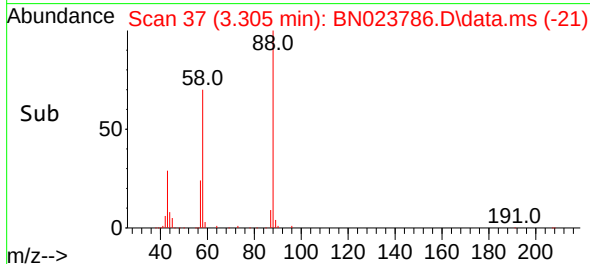
Instrument :
BNA_N
ClientSampleId :
SLCS438



Tgt Ion: 88 Resp: 65708
Ion Ratio Lower Upper
88 100
43 31.3 24.6 36.8
58 70.5 56.2 84.4

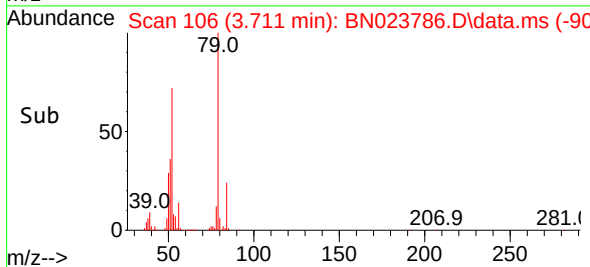
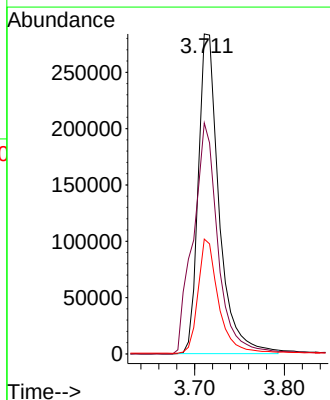
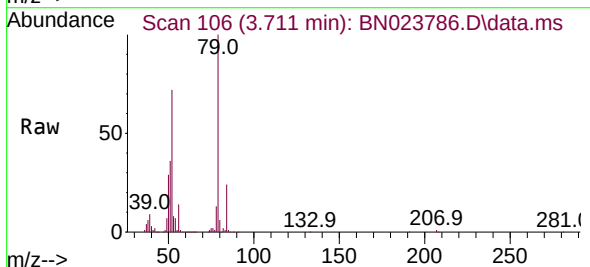
Manual Integrations
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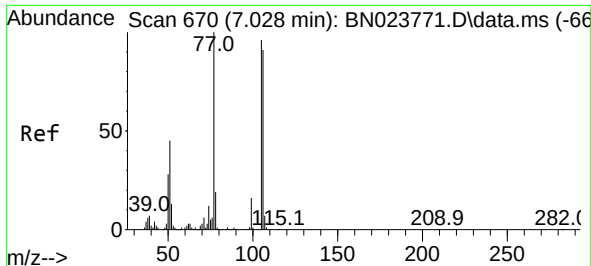
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023



#5
Pyridine
Concen: 38.012 ng/uL
RT: 3.711 min Scan# 106
Delta R.T. -0.006 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

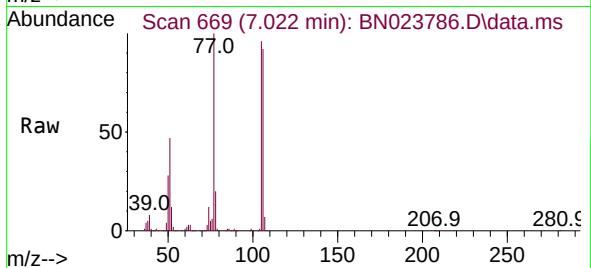
Tgt Ion: 79 Resp: 457943
Ion Ratio Lower Upper
79 100
52 72.2 59.9 89.9
51 35.9 28.6 42.8





#6
Benzaldehyde
Concen: 68.881 ng/ul
RT: 7.022 min Scan# 669
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

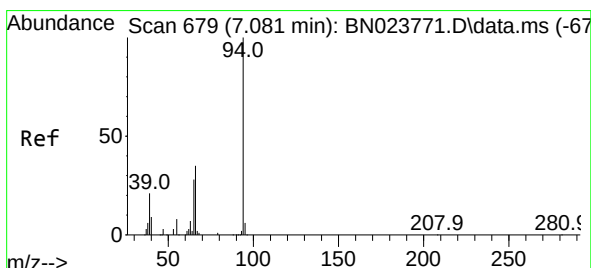
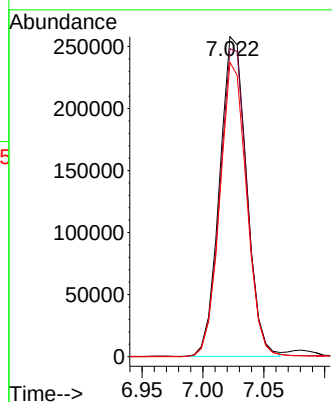
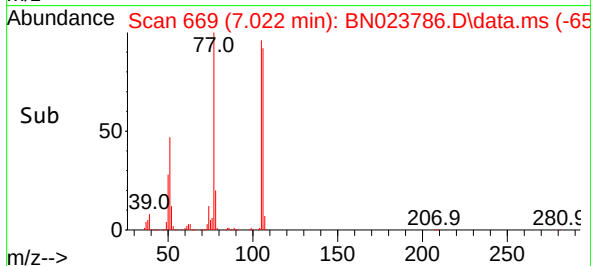
Instrument :
BNA_N
ClientSampleId :
SLCS438



Tgt Ion: 77 Resp: 399065
Ion Ratio Lower Upper
77 100
105 96.2 75.1 112.7
106 91.9 72.8 109.2

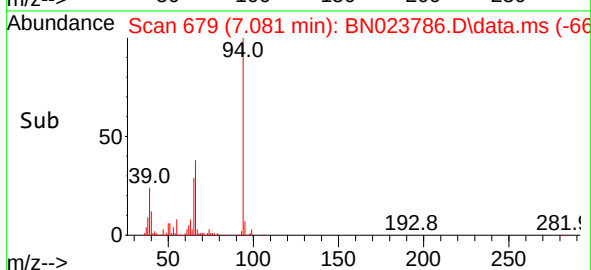
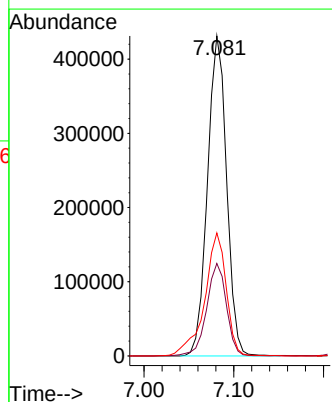
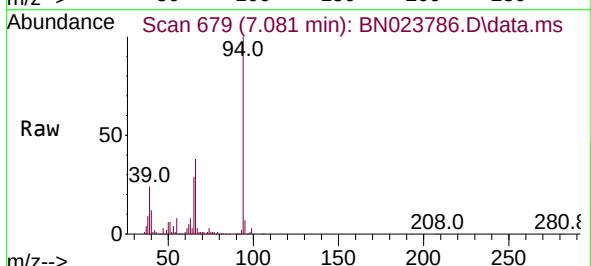
Manual Integrations
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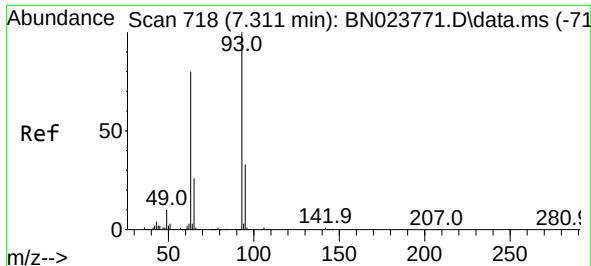
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023



#8
Phenol
Concen: 41.921 ng/ul
RT: 7.081 min Scan# 679
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

Tgt Ion: 94 Resp: 638367
Ion Ratio Lower Upper
94 100
65 28.9 23.7 35.5
66 38.4 29.9 44.9





#10

Bis(2-Chloroethyl)ether

Concen: 42.483 ng/ul

RT: 7.316 min Scan# 718

Delta R.T. 0.006 min

Lab File: BN023786.D

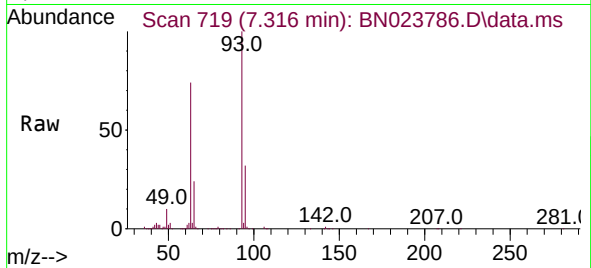
Acq: 24 Jan 2023 20:41

Instrument :

BNA_N

ClientSampleId :

SLCS438



Tgt Ion: 93 Resp: 511158

Ion Ratio Lower Upper

93 100

63 74.3 61.2 91.8

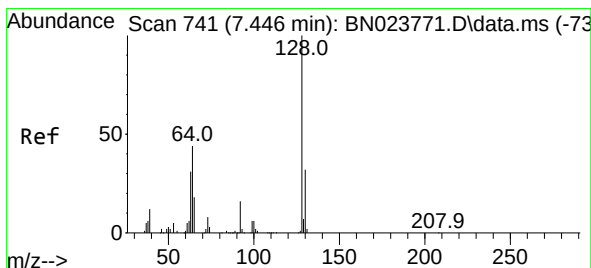
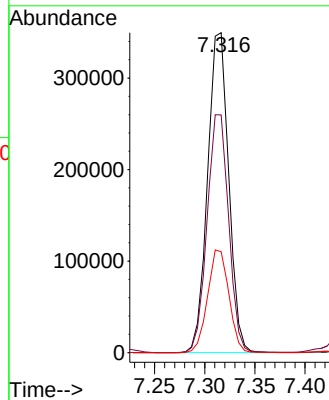
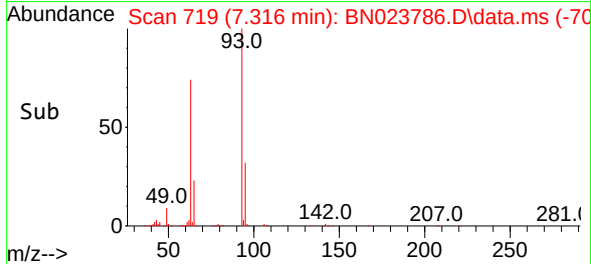
95 31.5 26.6 40.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/25/2023

Supervised By :Yogesh Patel 01/25/2023



#12

2-Chlorophenol

Concen: 43.265 ng/ul

RT: 7.452 min Scan# 742

Delta R.T. 0.006 min

Lab File: BN023786.D

Acq: 24 Jan 2023 20:41

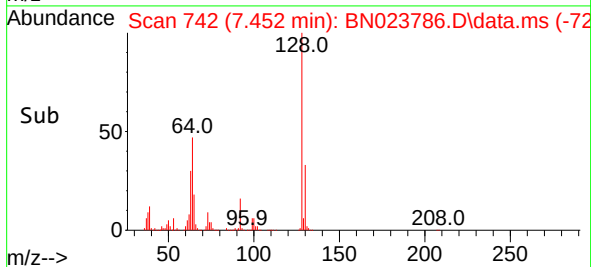
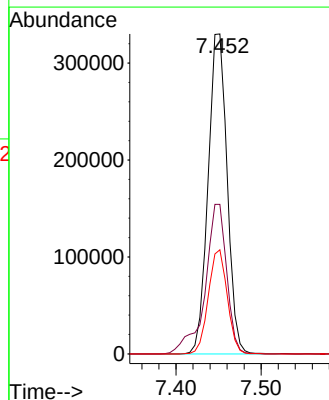
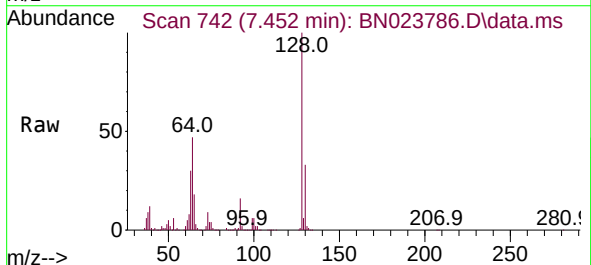
Tgt Ion:128 Resp: 512247

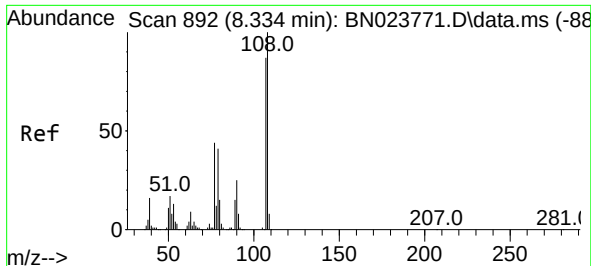
Ion Ratio Lower Upper

128 100

64 46.7 37.4 56.2

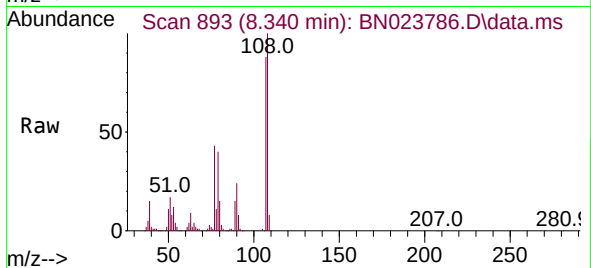
130 32.5 25.6 38.4





#13
2-Methylphenol
Concen: 39.307 ng/ul
RT: 8.340 min Scan# 892
Delta R.T. 0.006 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

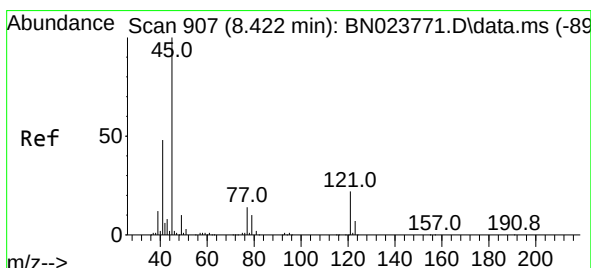
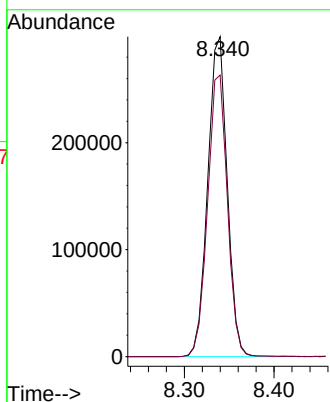
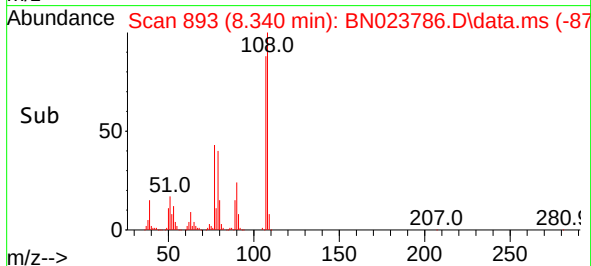
Instrument :
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Tgt Ion:108 Resp: 450449
Ion Ratio Lower Upper
108 100
107 88.0 72.3 108.5

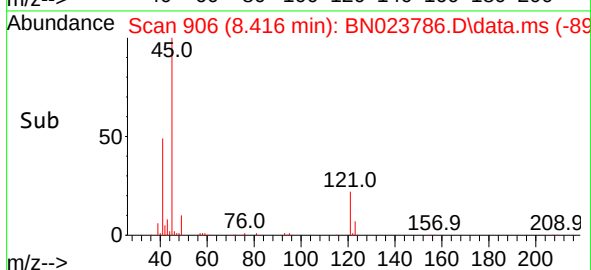
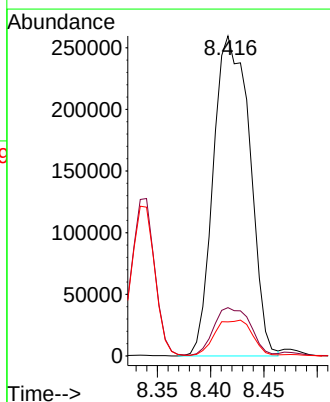
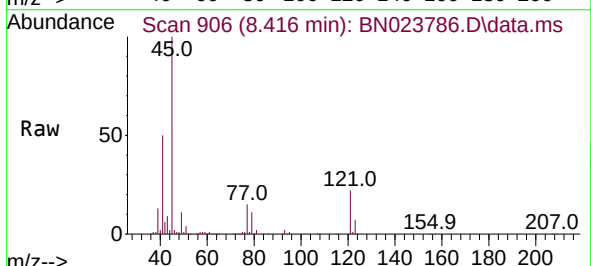
Manual Integrations
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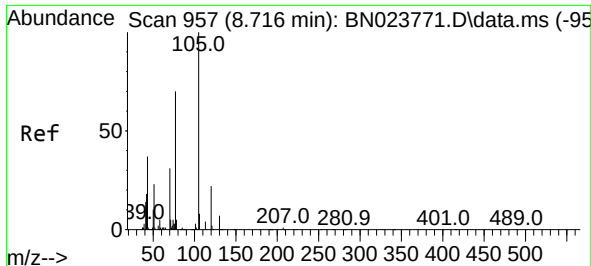
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 38.293 ng/ul
RT: 8.416 min Scan# 906
Delta R.T. -0.006 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

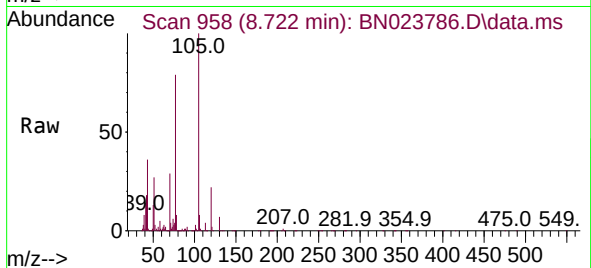
Tgt Ion: 45 Resp: 616218
Ion Ratio Lower Upper
45 100
77 15.1 11.4 17.2
79 10.6 8.8 13.2





#16
Acetophenone
Concen: 40.022 ng/ul
RT: 8.722 min Scan# 958
Delta R.T. 0.006 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

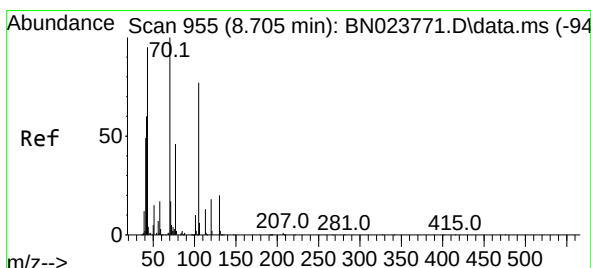
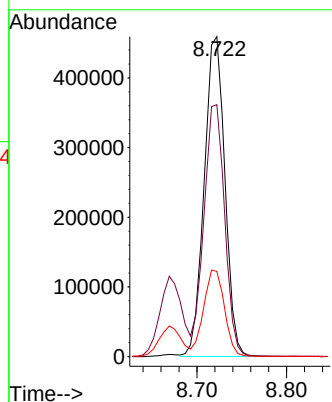
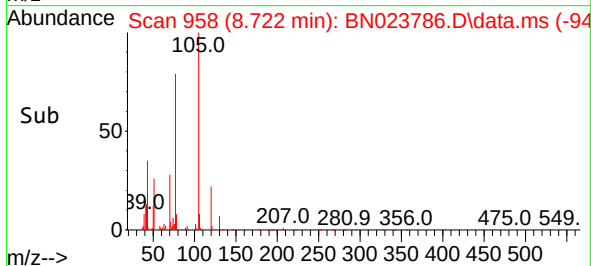
Instrument :
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Tgt Ion: 105 Resp: 738588
Ion Ratio Lower Upper
105 100
77 78.7 64.2 96.2
51 26.6 22.0 33.0

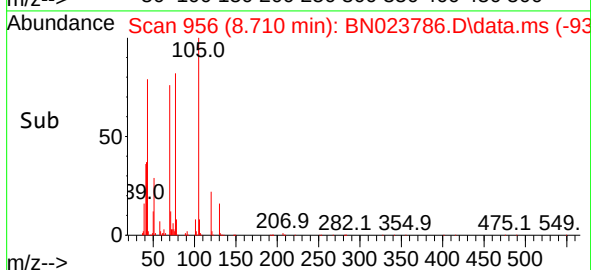
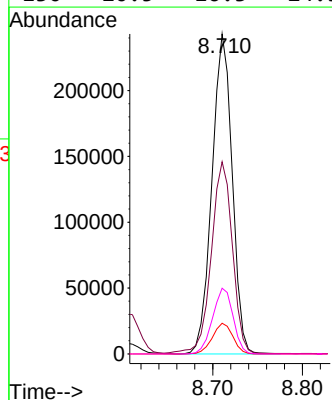
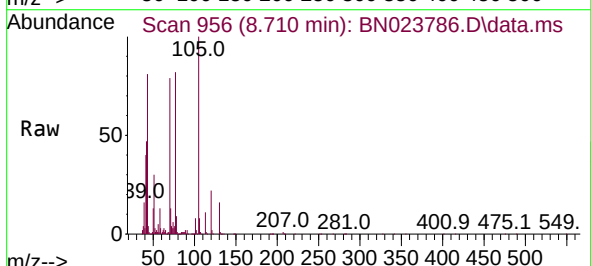
Manual Integrations
APPROVED

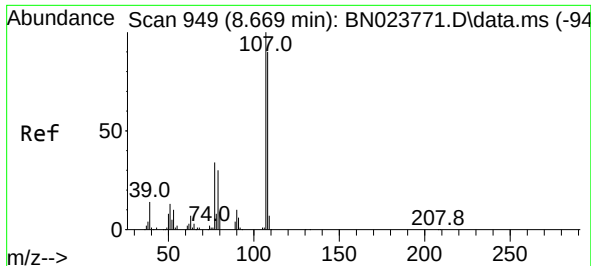
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023



#17
N-Nitroso-di-n-propylamine
Concen: 41.200 ng/ul
RT: 8.710 min Scan# 956
Delta R.T. 0.006 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

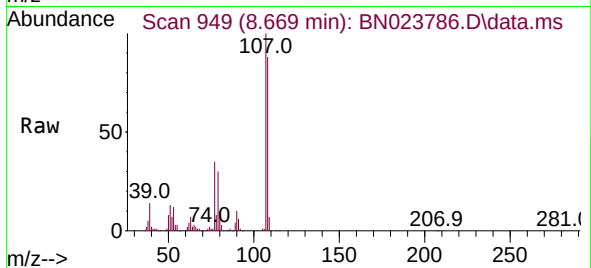
Tgt Ion: 70 Resp: 382828
Ion Ratio Lower Upper
70 100
42 60.0 47.8 71.6
101 9.6 7.8 11.6
130 20.5 16.3 24.5





#18
4-Methylphenol
Concen: 38.484 ng/ul
RT: 8.669 min Scan# 949
Delta R.T. 0.006 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

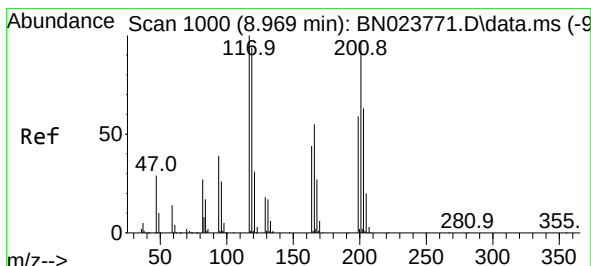
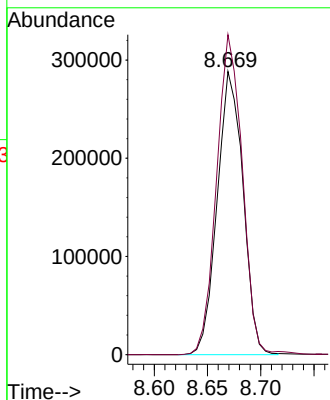
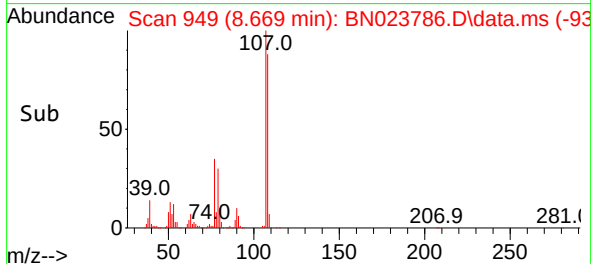
Instrument :
BNA_N
ClientSampleId :
SLCS438



Tgt Ion:108 Resp: 485663
Ion Ratio Lower Upper
108 100
107 113.0 90.7 136.1

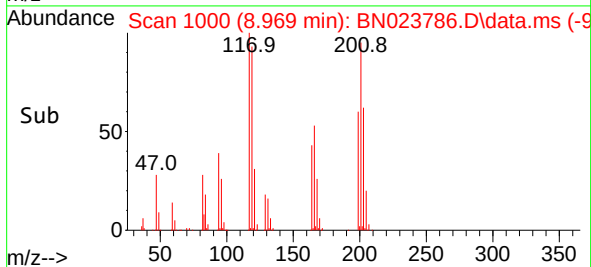
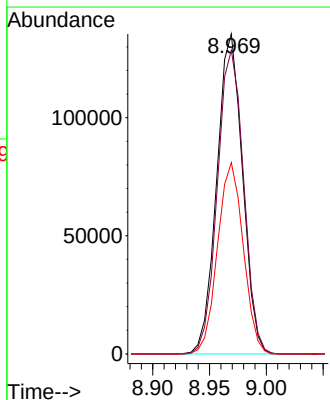
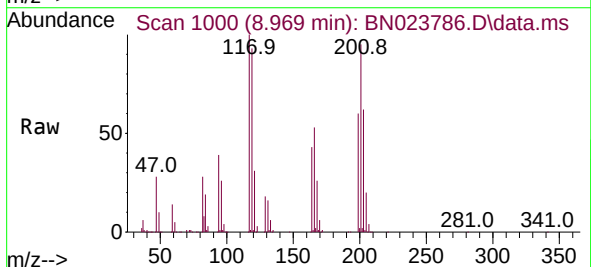
Manual Integrations
APPROVED

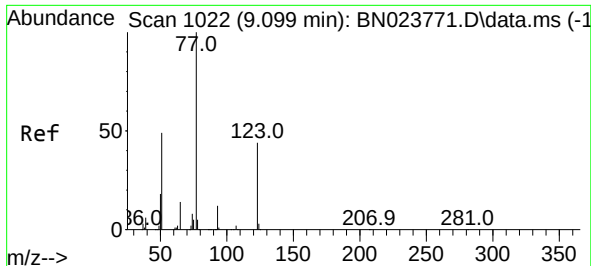
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023



#19
Hexachloroethane
Concen: 45.101 ng/ul
RT: 8.969 min Scan# 1000
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

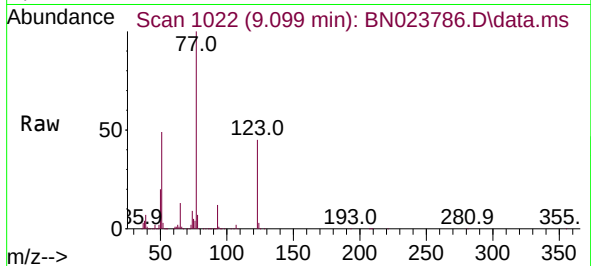
Tgt Ion:117 Resp: 213570
Ion Ratio Lower Upper
117 100
201 94.9 76.9 115.3
199 59.8 44.6 67.0





#22
Nitrobenzene
Concen: 39.093 ng/ul
RT: 9.099 min Scan# 1022
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

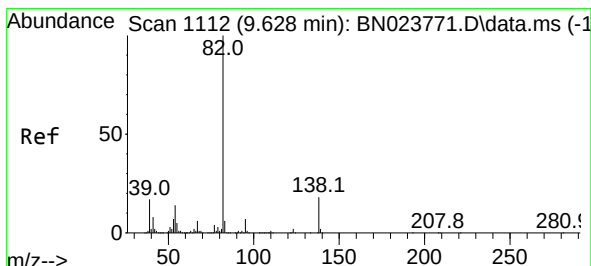
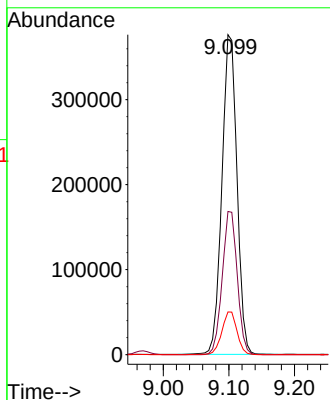
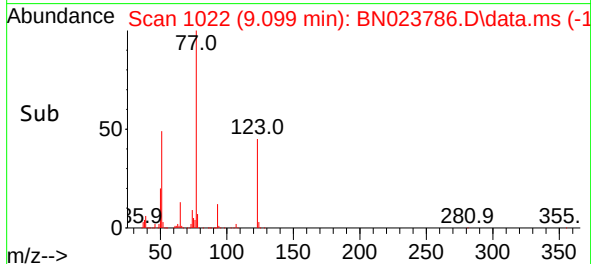
Instrument :
BNA_N
ClientSampleId :
SLCS438



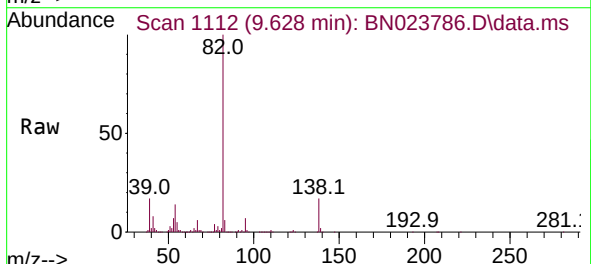
Tgt Ion: 77 Resp: 601538
Ion Ratio Lower Upper
77 100
123 44.7 35.6 53.4
65 13.3 11.0 16.4

Manual Integrations
APPROVED

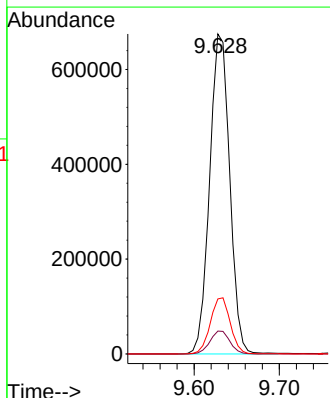
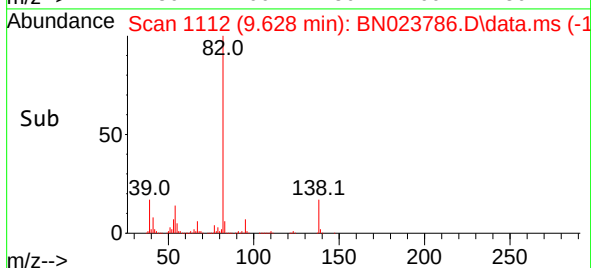
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023

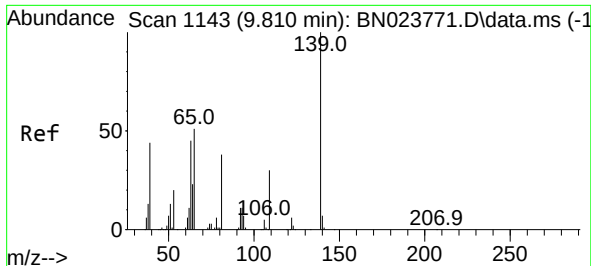


#23
Isophorone
Concen: 39.652 ng/ul
RT: 9.628 min Scan# 1112
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41



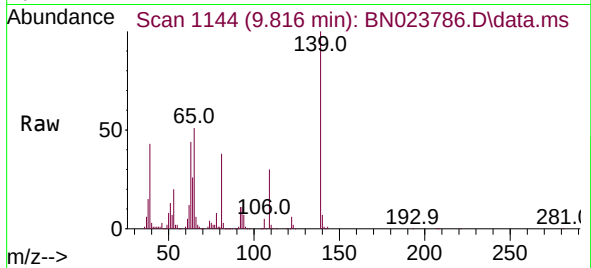
Tgt Ion: 82 Resp: 1103467
Ion Ratio Lower Upper
82 100
95 7.1 5.5 8.3
138 17.2 13.8 20.8





#25
2-Nitrophenol
Concen: 40.205 ng/ul
RT: 9.816 min Scan# 1143
Delta R.T. 0.006 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

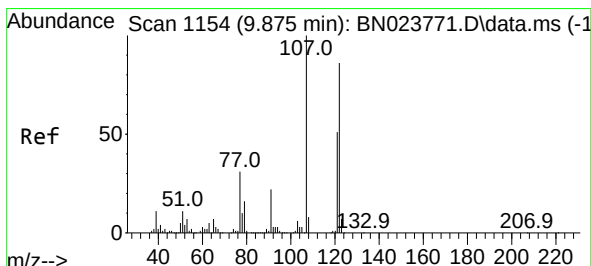
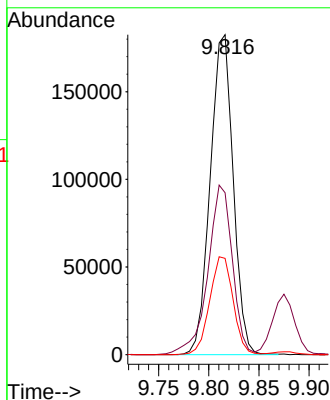
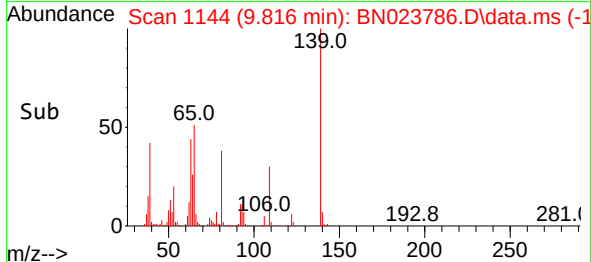
Instrument :
BNA_N
ClientSampleId :
SLCS438



Tgt Ion:139 Resp: 290865
Ion Ratio Lower Upper
139 100
65 50.6 40.3 60.5
109 30.1 24.6 37.0

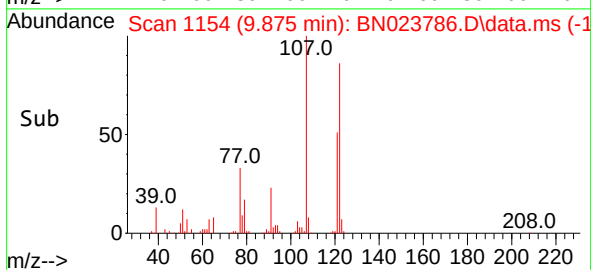
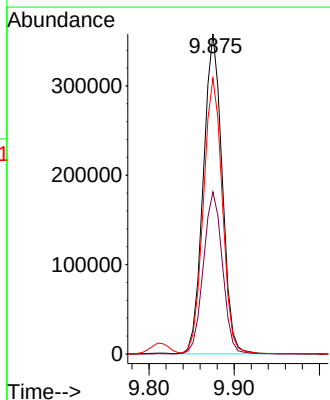
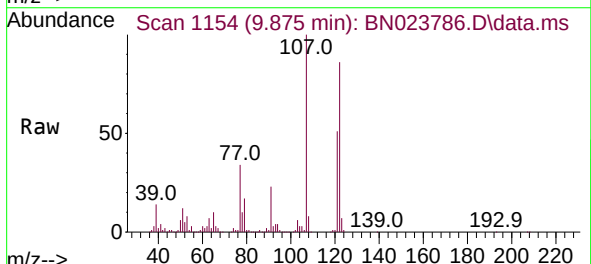
Manual Integrations
APPROVED

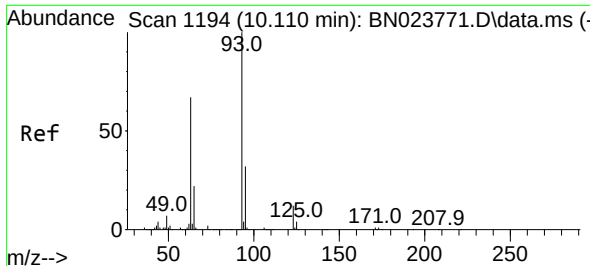
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023



#26
2,4-Dimethylphenol
Concen: 37.451 ng/ul
RT: 9.875 min Scan# 1154
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

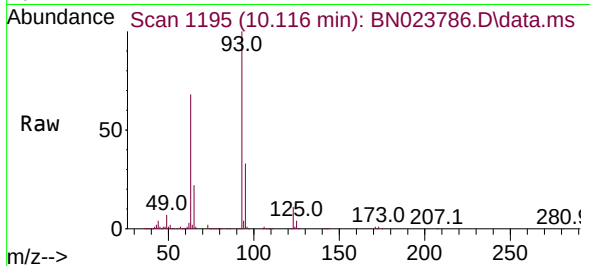
Tgt Ion:107 Resp: 549853
Ion Ratio Lower Upper
107 100
121 50.6 40.4 60.6
122 86.2 67.0 100.4





#27
Bis(2-Chloroethoxy)methane
Concen: 38.024 ng/ul
RT: 10.116 min Scan# 1195
Delta R.T. 0.006 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

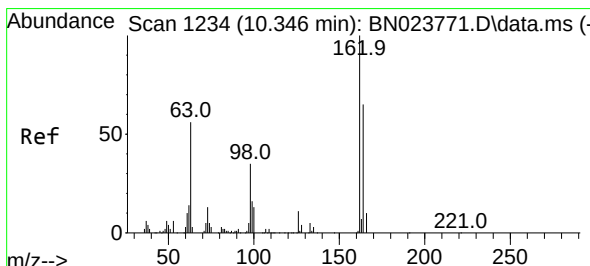
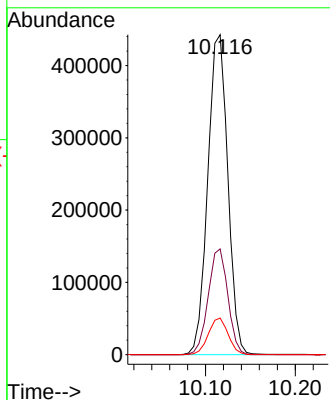
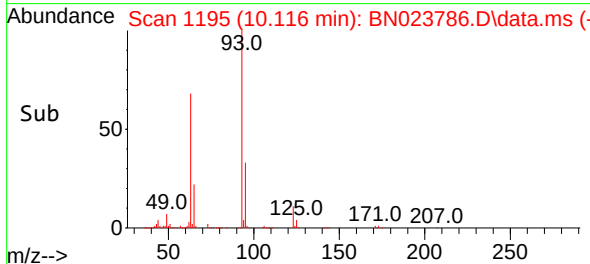
Instrument :
BNA_N
ClientSampleId :
SLCS438



Tgt Ion: 93 Resp: 686353
Ion Ratio Lower Upper
93 100
95 33.0 25.5 38.3
123 11.4 9.4 14.2

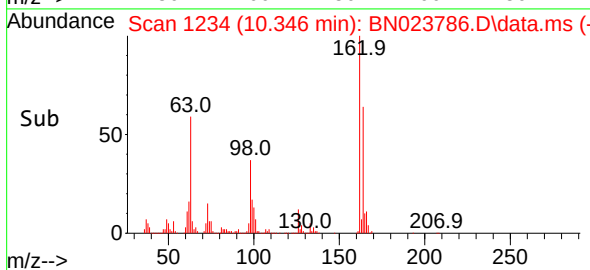
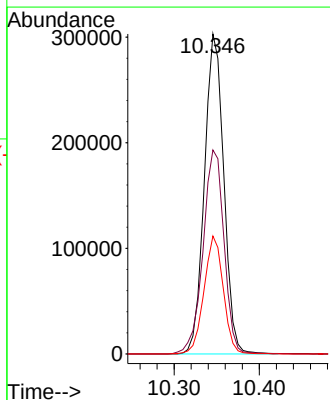
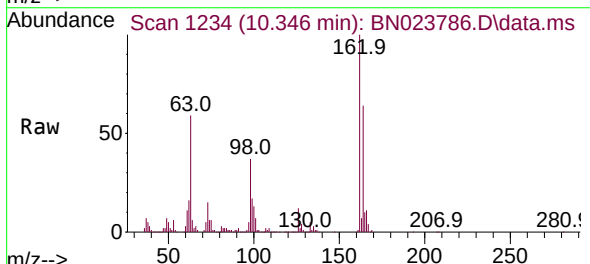
Manual Integrations
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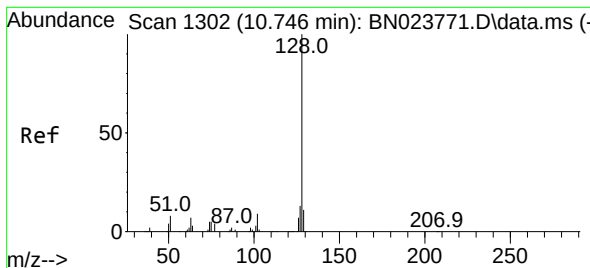
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023



#29
2,4-Dichlorophenol
Concen: 38.546 ng/ul
RT: 10.346 min Scan# 1234
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

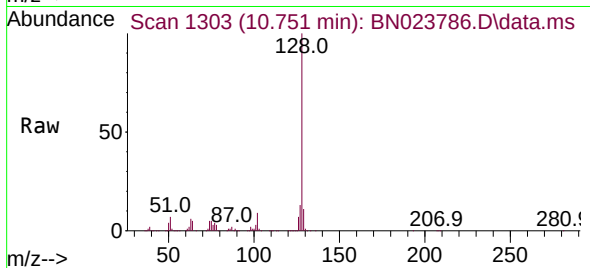
Tgt Ion:162 Resp: 478802
Ion Ratio Lower Upper
162 100
164 63.7 53.8 80.6
98 36.8 28.8 43.2





#30
Naphthalene
Concen: 36.567 ng/ul
RT: 10.751 min Scan# 1303
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

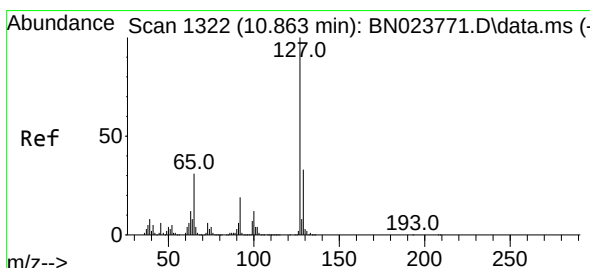
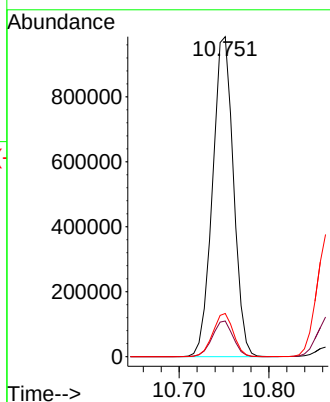
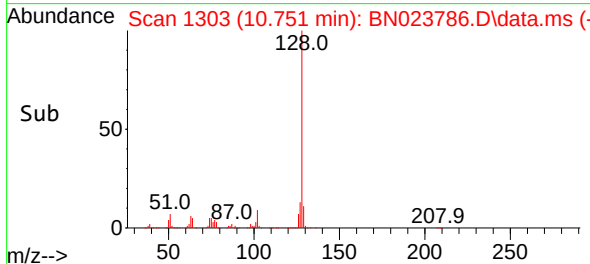
Instrument :
BNA_N
ClientSampleId :
SLCS438



Tgt Ion:128 Resp: 160272
Ion Ratio Lower Upper
128 100
129 11.1 9.1 13.7
127 13.5 10.8 16.2

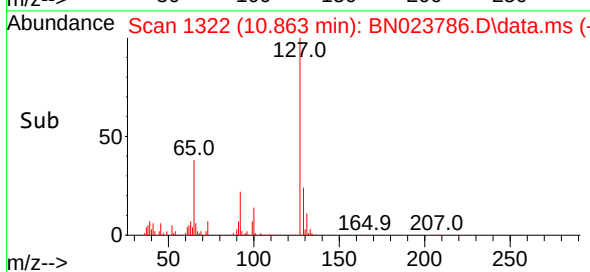
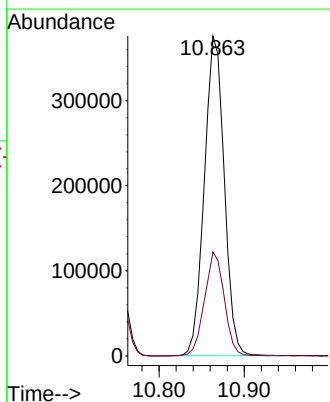
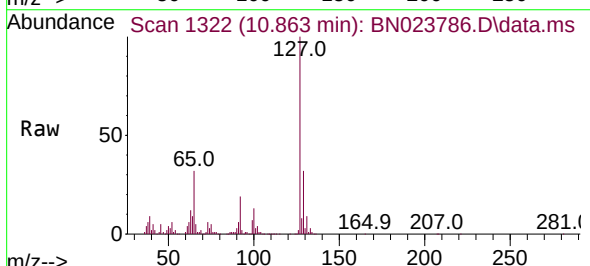
Manual Integrations
APPROVED

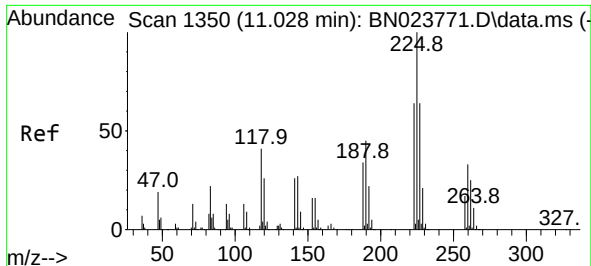
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023



#32
4-Chloroaniline
Concen: 31.183 ng/ul
RT: 10.863 min Scan# 1322
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

Tgt Ion:127 Resp: 609843
Ion Ratio Lower Upper
127 100
129 32.5 26.4 39.6





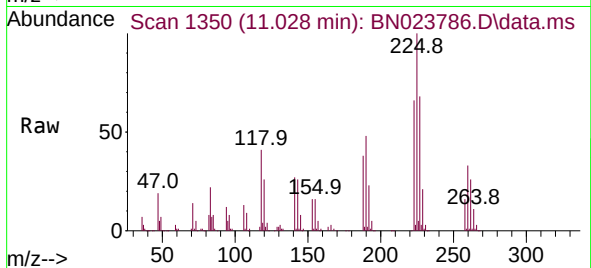
#33
Hexachlorobutadiene
Concen: 37.449 ng/ul
RT: 11.028 min Scan# 1350
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

Instrument :

BNA_N

ClientSampleId :

SLCS438

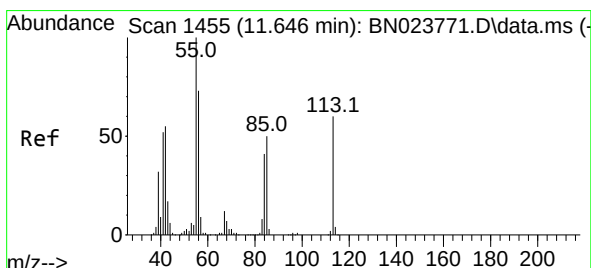
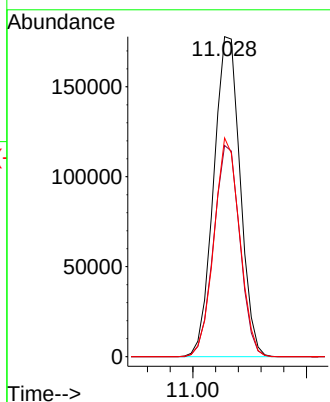
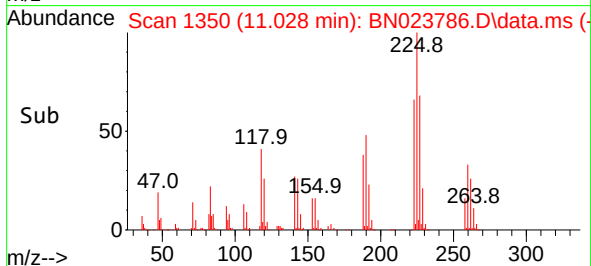


Tgt Ion:225 Resp: 287718
Ion Ratio Lower Upper
225 100
223 66.0 51.7 77.5
227 68.3 50.8 76.2

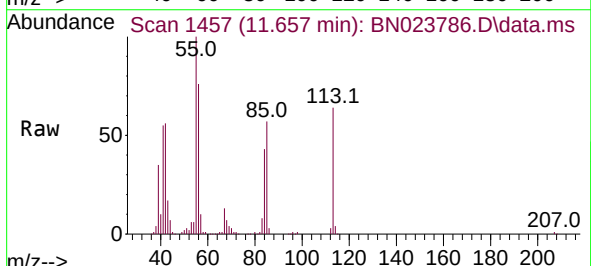
Manual Integrations

APPROVED

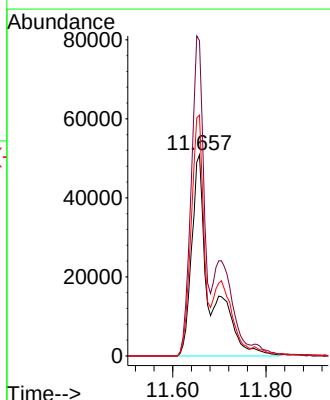
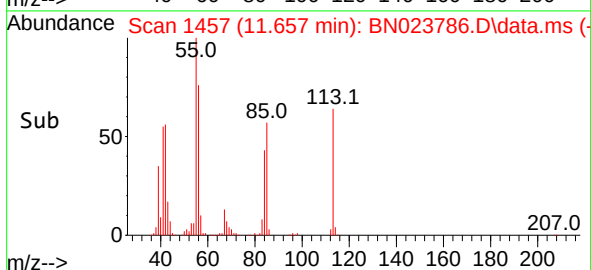
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023

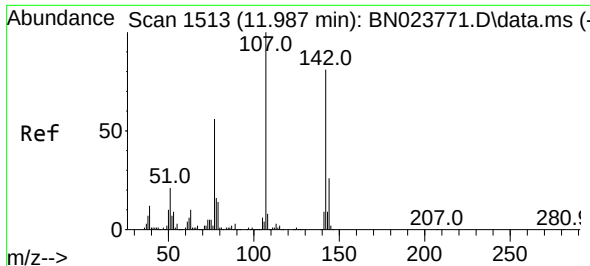


#34
Caprolactam
Concen: 33.974 ng/ul m
RT: 11.657 min Scan# 1457
Delta R.T. 0.017 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41



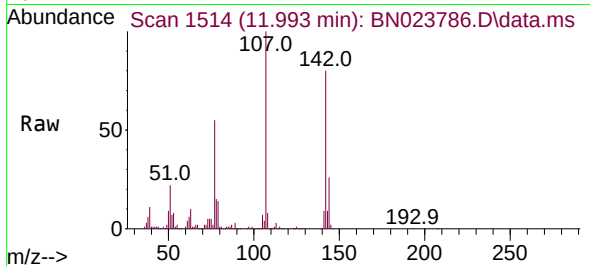
Tgt Ion:113 Resp: 141737
Ion Ratio Lower Upper
113 100
55 156.7 129.1 193.7
56 119.7 94.2 141.4





#35
4-Chloro-3-methylphenol
Concen: 34.190 ng/ul
RT: 11.993 min Scan# 1514
Delta R.T. 0.006 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

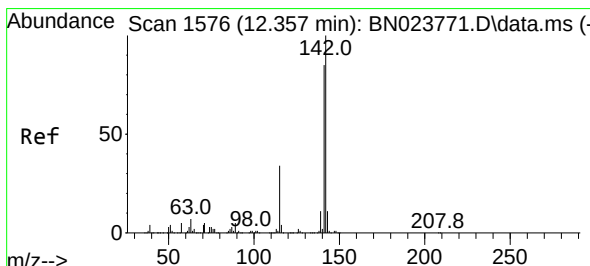
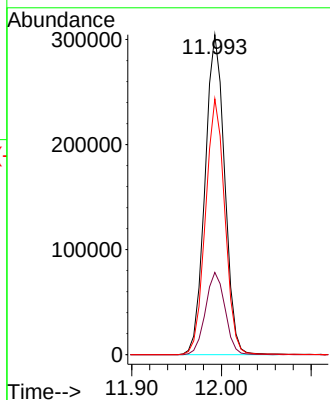
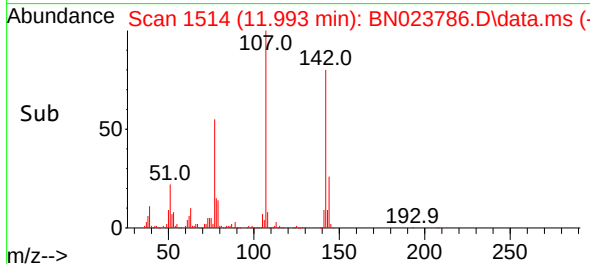
Instrument :
BNA_N
ClientSampleId :
SLCS438



Tgt Ion:107 Resp: 463072
Ion Ratio Lower Upper
107 100
144 25.7 21.9 32.9
142 79.9 64.0 96.0

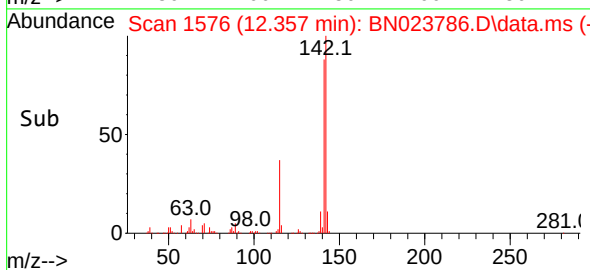
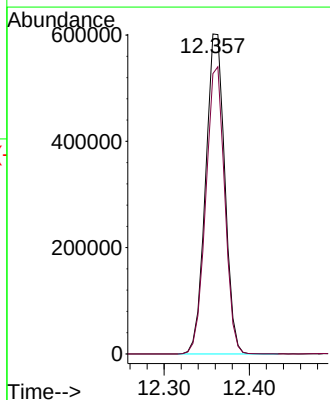
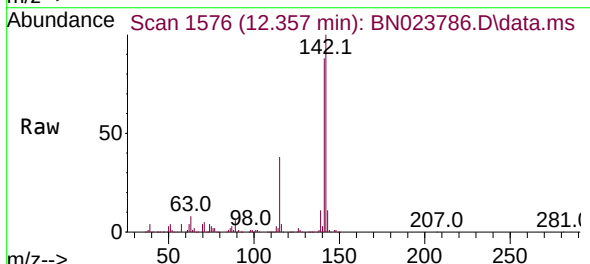
Manual Integrations
APPROVED

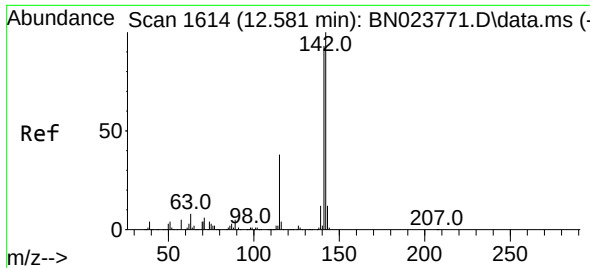
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023



#36
2-Methylnaphthalene
Concen: 32.156 ng/ul
RT: 12.357 min Scan# 1576
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

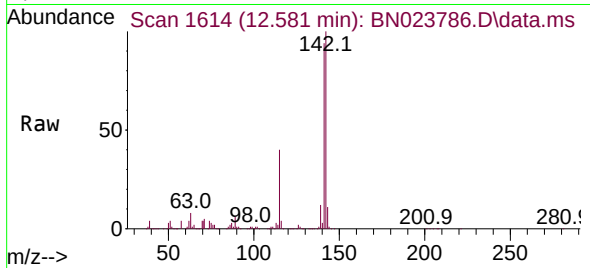
Tgt Ion:142 Resp: 939526
Ion Ratio Lower Upper
142 100
141 87.6 73.6 110.4





#37
1-Methylnaphthalene
Concen: 32.090 ng/ul
RT: 12.581 min Scan# 1614
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

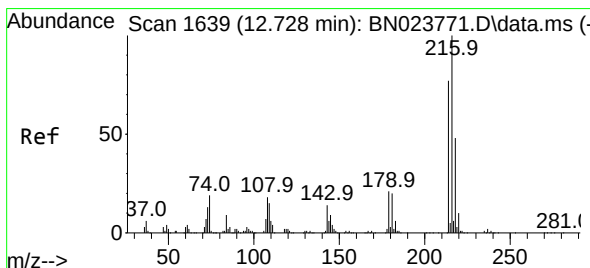
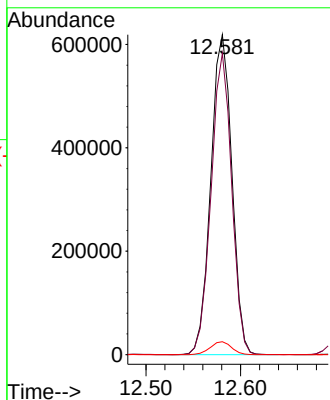
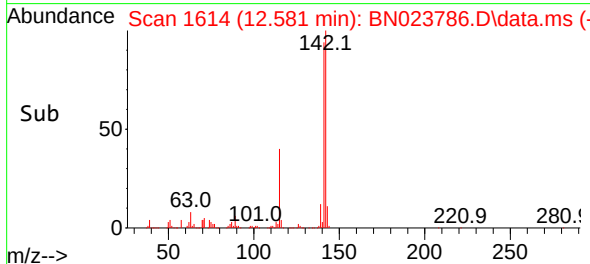
Instrument :
BNA_N
ClientSampleId :
SLCS438



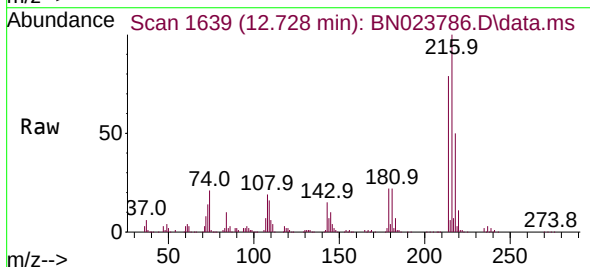
Tgt Ion:142 Resp: 95788
Ion Ratio Lower Upper
142 100
141 94.2 73.8 110.6
116 4.0 3.0 4.4

Manual Integrations
APPROVED

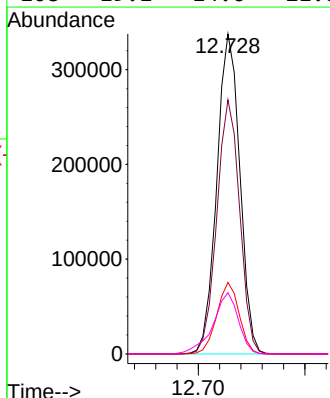
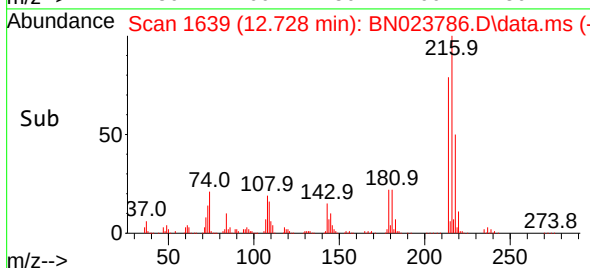
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023

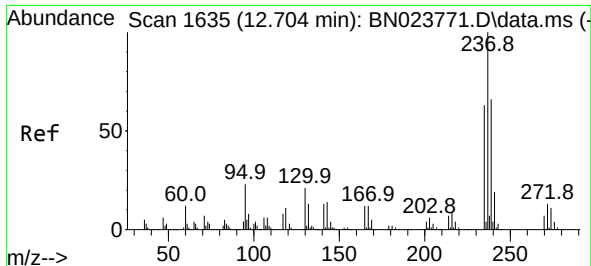


#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.873 ng/ul
RT: 12.728 min Scan# 1639
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41



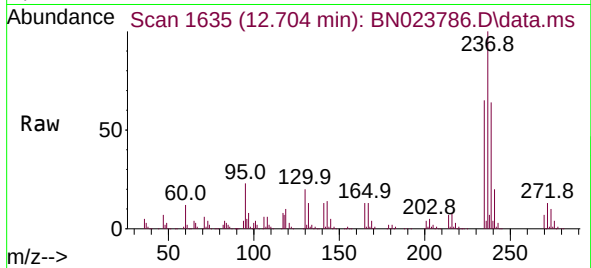
Tgt Ion:216 Resp: 508306
Ion Ratio Lower Upper
216 100
214 79.4 62.4 93.6
179 22.3 16.2 24.2
108 19.1 14.6 21.8





#40
Hexachlorocyclopentadiene
Concen: 37.883 ng/ul
RT: 12.704 min Scan# 1635
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

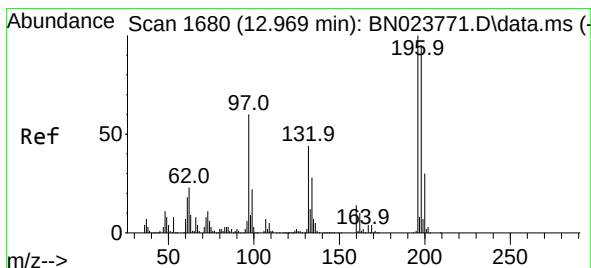
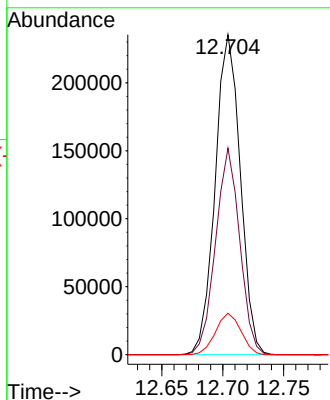
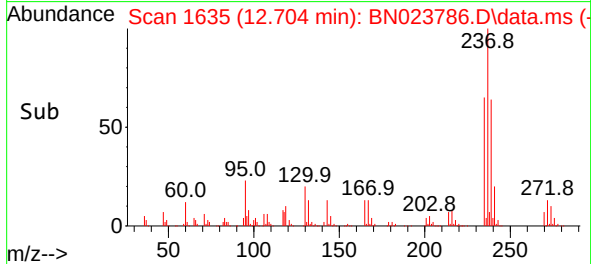
Instrument :
BNA_N
ClientSampleId :
SLCS438



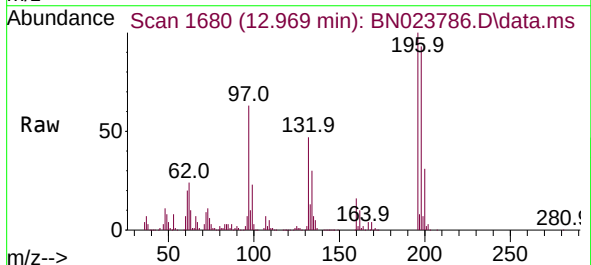
Tgt Ion:237 Resp: 338320
Ion Ratio Lower Upper
237 100
235 64.5 51.0 76.4
272 12.9 9.8 14.8

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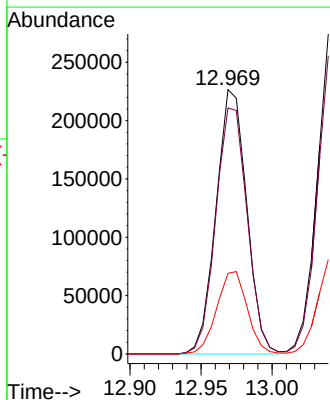
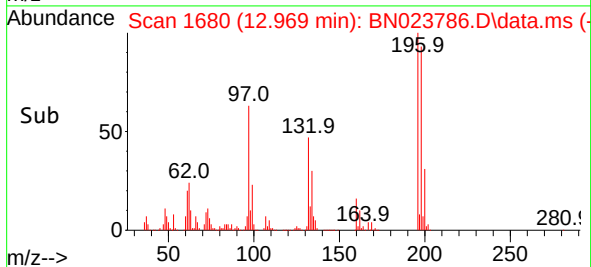
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023

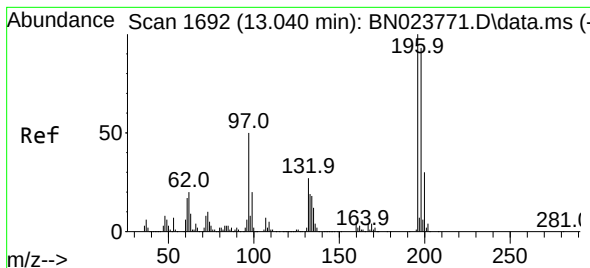


#41
2,4,6-Trichlorophenol
Concen: 36.458 ng/ul
RT: 12.969 min Scan# 1680
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41



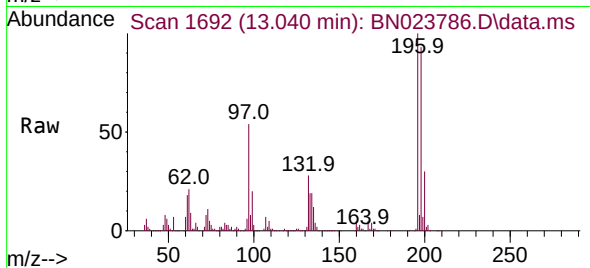
Tgt Ion:196 Resp: 340523
Ion Ratio Lower Upper
196 100
198 93.0 71.4 107.0
200 30.5 22.5 33.7





#42
2,4,5-Trichlorophenol
Concen: 38.976 ng/ul
RT: 13.040 min Scan# 1692
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

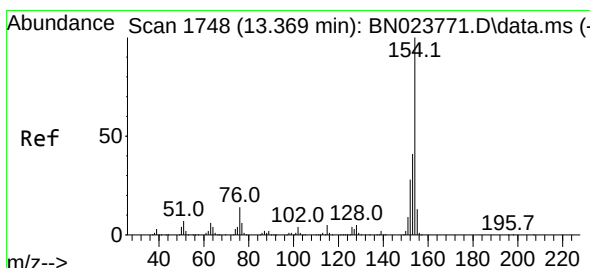
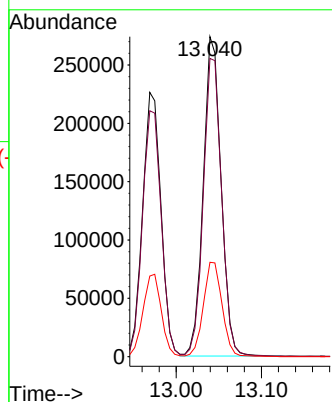
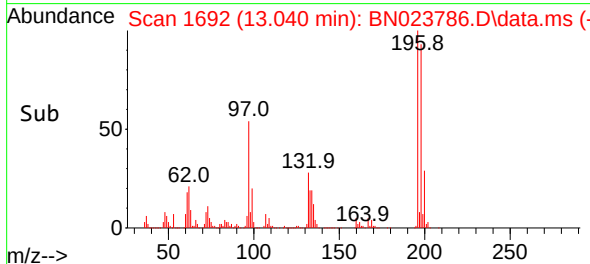
Instrument :
BNA_N
ClientSampleId :
SLCS438



Tgt Ion:196 Resp: 398127
Ion Ratio Lower Upper
196 100
198 93.2 68.1 102.1
200 29.5 24.1 36.1

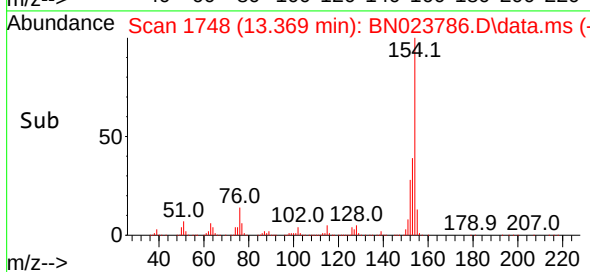
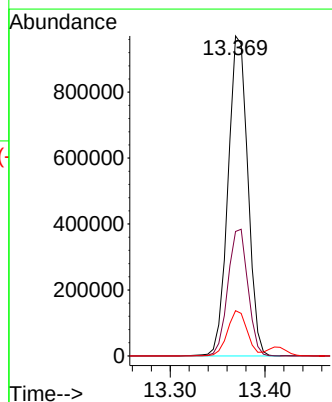
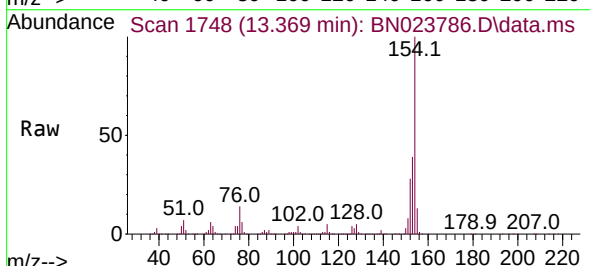
Manual Integrations
APPROVED

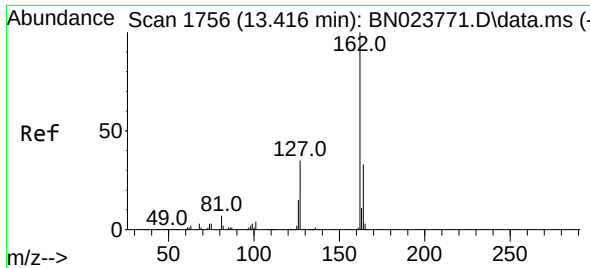
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023



#43
1,1'-Biphenyl
Concen: 38.026 ng/ul
RT: 13.369 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

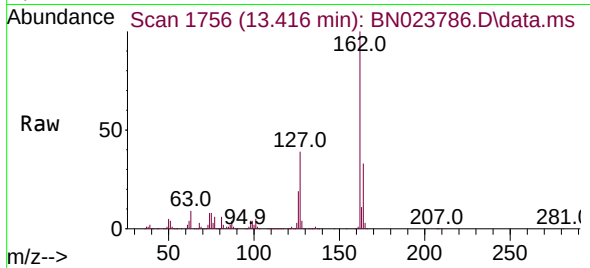
Tgt Ion:154 Resp: 1405565
Ion Ratio Lower Upper
154 100
153 38.9 32.5 48.7
76 14.1 11.0 16.6





#44
2-Chloronaphthalene
Concen: 38.430 ng/ul
RT: 13.416 min Scan# 1756
Delta R.T. 0.006 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

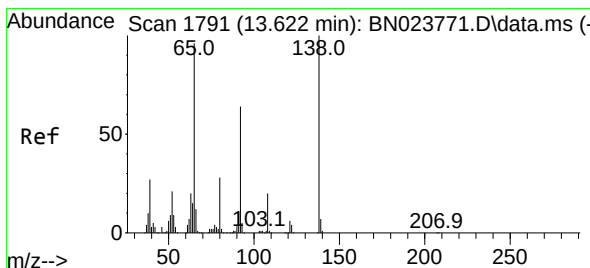
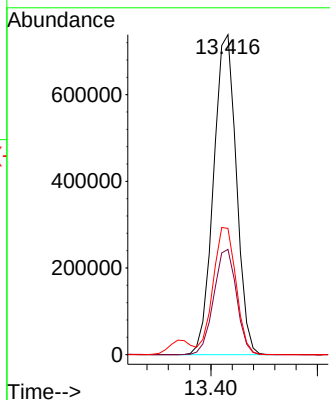
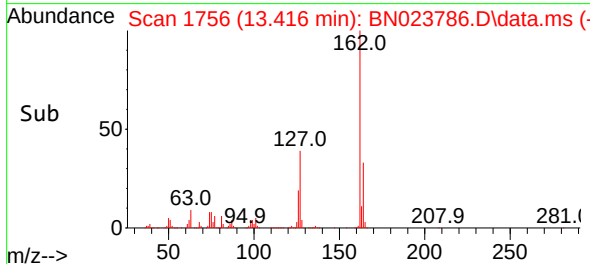
Instrument :
BNA_N
ClientSampleId :
SLCS438



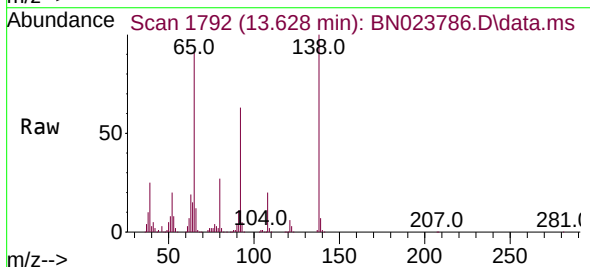
Tgt Ion:162 Resp: 1102048
Ion Ratio Lower Upper
162 100
164 32.9 26.2 39.2
127 39.4 31.8 47.8

Manual Integrations
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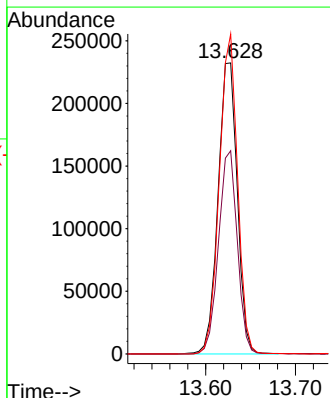
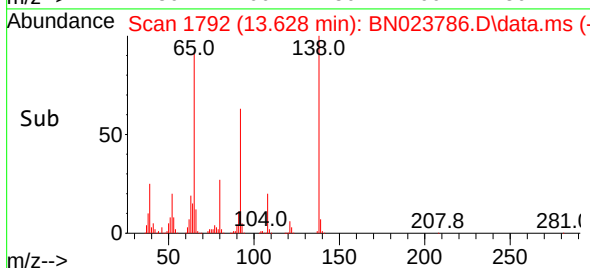
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023

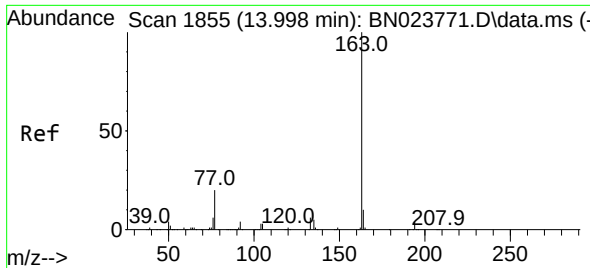


#45
2-Nitroaniline
Concen: 43.929 ng/ul
RT: 13.628 min Scan# 1792
Delta R.T. 0.006 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41



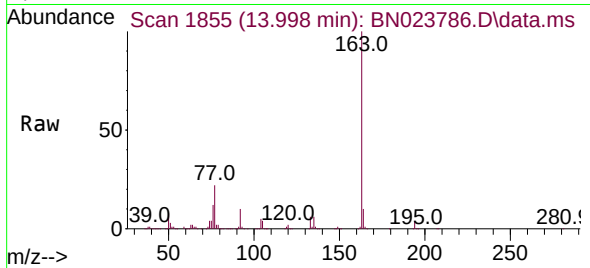
Tgt Ion: 65 Resp: 347407
Ion Ratio Lower Upper
65 100
92 69.8 53.5 80.3
138 110.0 84.0 126.0





#47
Dimethylphthalate
Concen: 39.385 ng/ul
RT: 13.998 min Scan# 1855
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

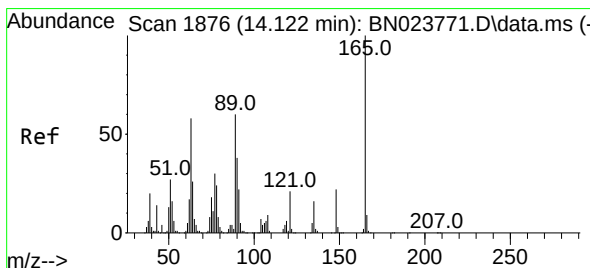
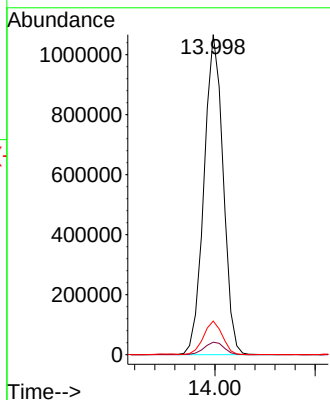
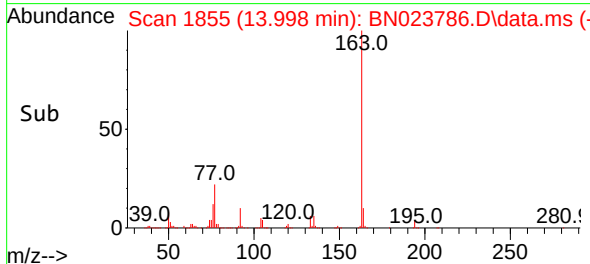
Instrument :
BNA_N
ClientSampleId :
SLCS438



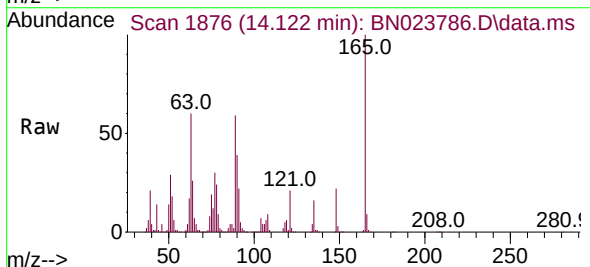
Tgt Ion:163 Resp: 1410483
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 10.5 7.9 11.9

Manual Integrations
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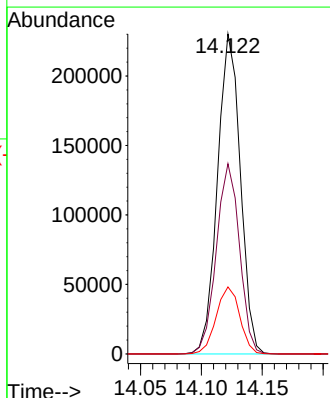
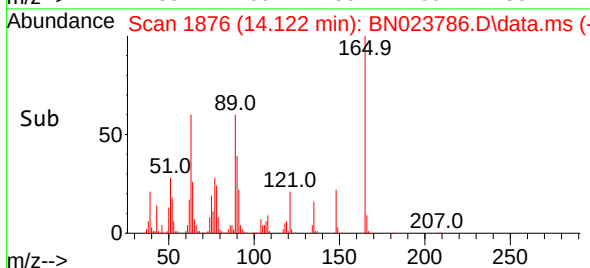
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023

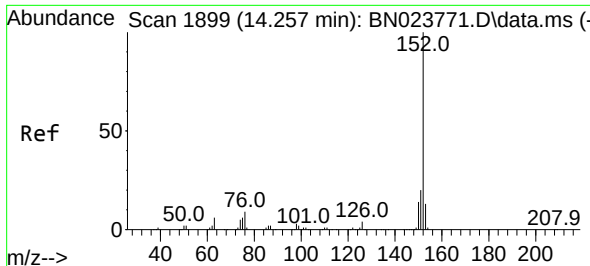


#48
2,6-Dinitrotoluene
Concen: 44.442 ng/ul
RT: 14.122 min Scan# 1876
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41



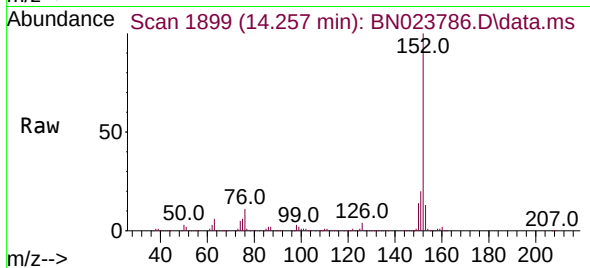
Tgt Ion:165 Resp: 300886
Ion Ratio Lower Upper
165 100
89 59.4 49.9 74.9
121 21.0 19.1 28.7





#50
Acenaphthylene
Concen: 38.427 ng/ul
RT: 14.257 min Scan# 1899
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

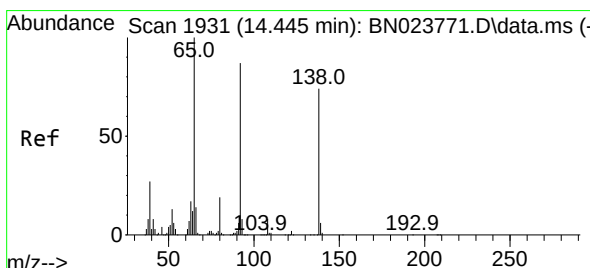
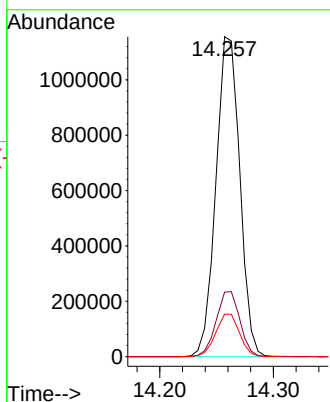
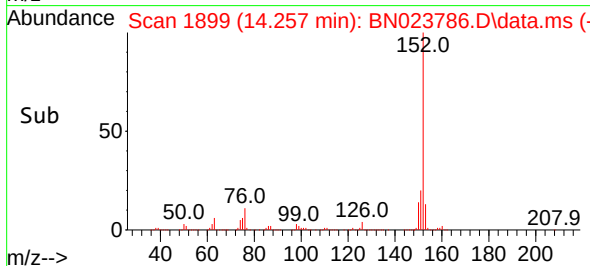
Instrument :
BNA_N
ClientSampleId :
SLCS438



Tgt Ion:152 Resp: 1687246
Ion Ratio Lower Upper
152 100
151 20.1 15.8 23.8
153 13.3 10.2 15.4

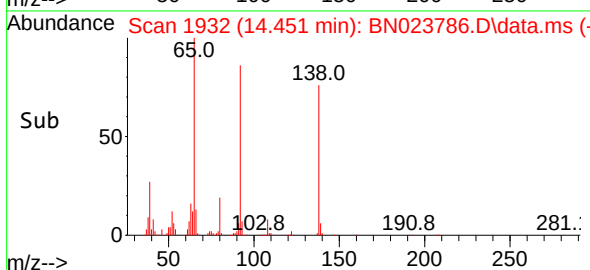
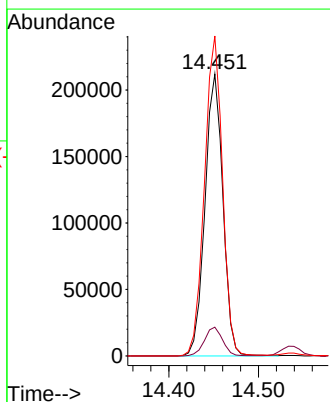
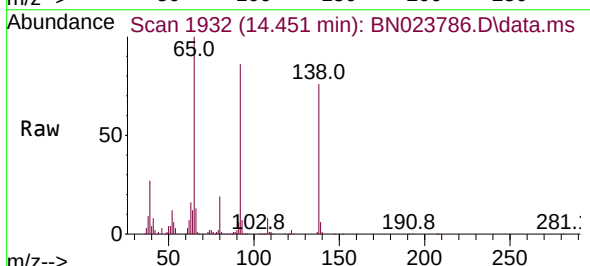
Manual Integrations
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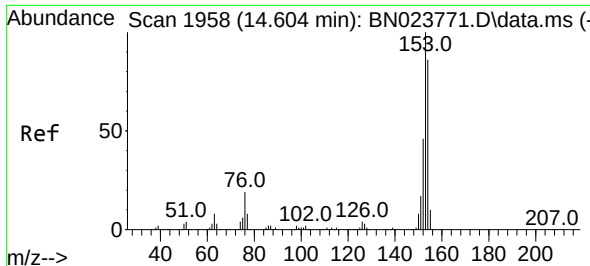
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023



#51
3-Nitroaniline
Concen: 43.327 ng/ul
RT: 14.451 min Scan# 1932
Delta R.T. 0.006 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

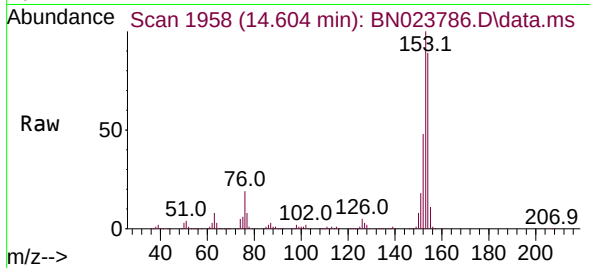
Tgt Ion:138 Resp: 293952
Ion Ratio Lower Upper
138 100
108 10.2 8.1 12.1
92 113.6 93.2 139.8





#52
Acenaphthene
Concen: 37.341 ng/ul
RT: 14.604 min Scan# 1958
Delta R.T. 0.006 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

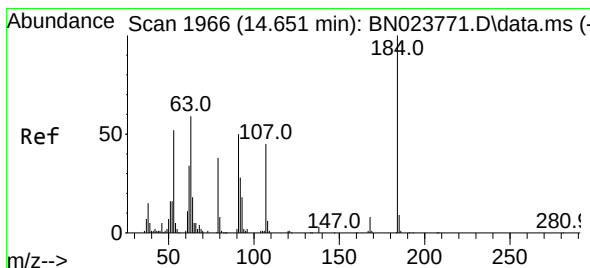
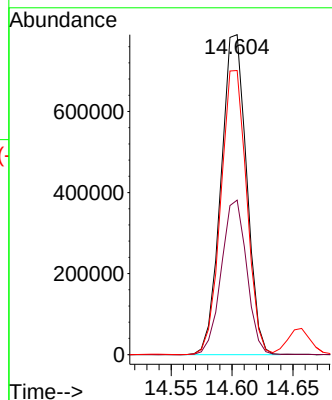
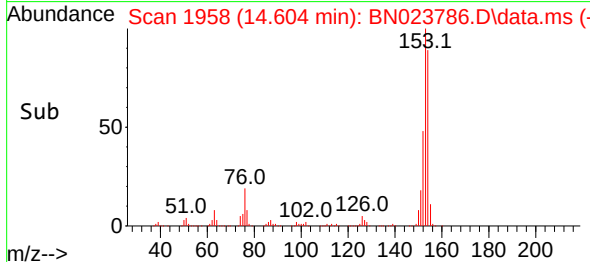
Instrument :
BNA_N
ClientSampleId :
SLCS438



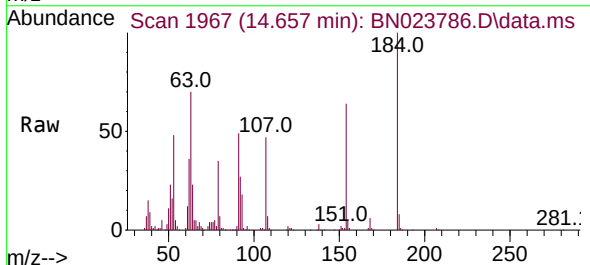
Tgt Ion:153 Resp: 115594
Ion Ratio Lower Upper
153 100
152 48.3 38.5 57.7
154 88.8 71.5 107.3

Manual Integrations
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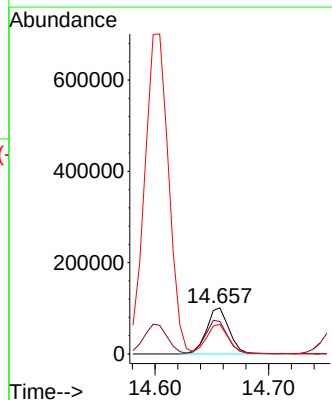
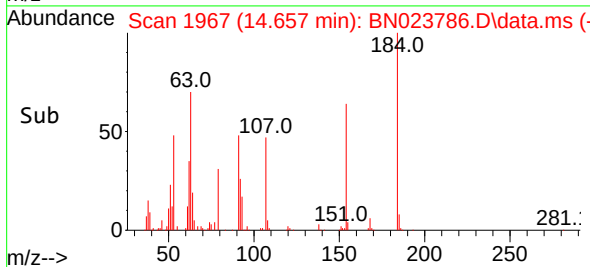
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023

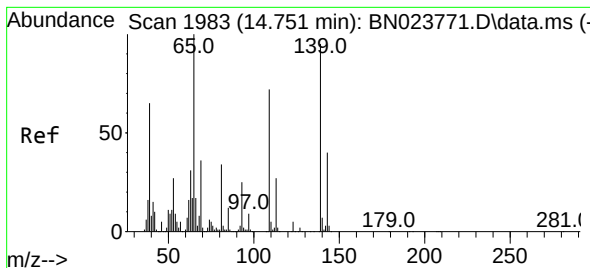


#53
2,4-Dinitrophenol
Concen: 31.174 ng/ul
RT: 14.657 min Scan# 1967
Delta R.T. 0.006 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41



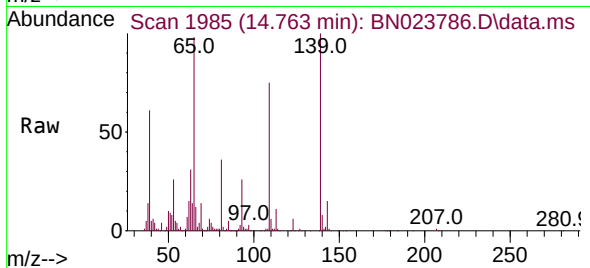
Tgt Ion:184 Resp: 137943
Ion Ratio Lower Upper
184 100
63 70.4 58.2 87.4
154 64.3 49.4 74.0





#55
4-Nitrophenol
Concen: 36.183 ng/ul
RT: 14.763 min Scan# 1983
Delta R.T. 0.012 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

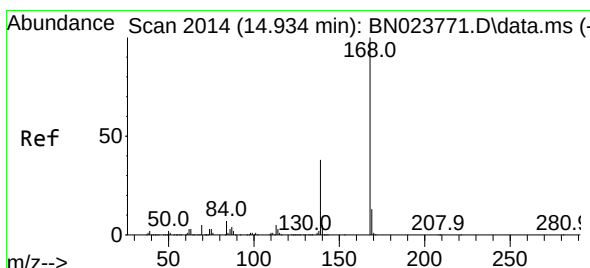
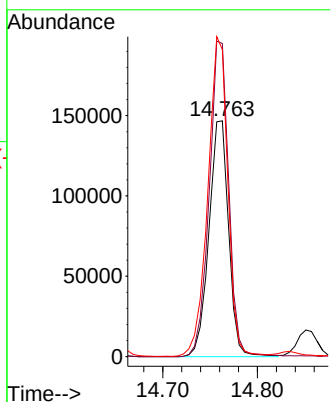
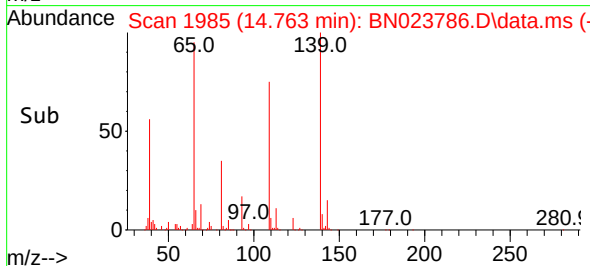
Instrument :
BNA_N
ClientSampleId :
SLCS438



Tgt Ion:109 Resp: 212008
Ion Ratio Lower Upper
109 100
139 132.8 104.8 157.2
65 130.2 107.3 160.9

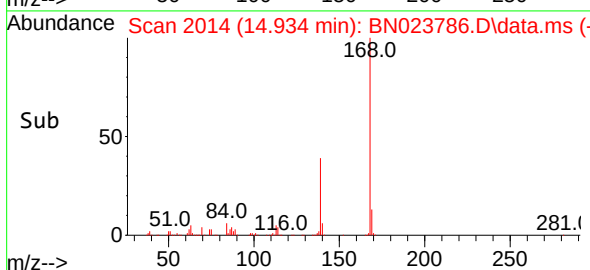
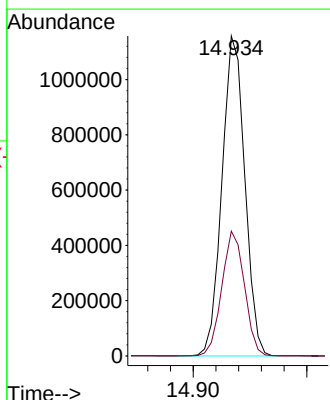
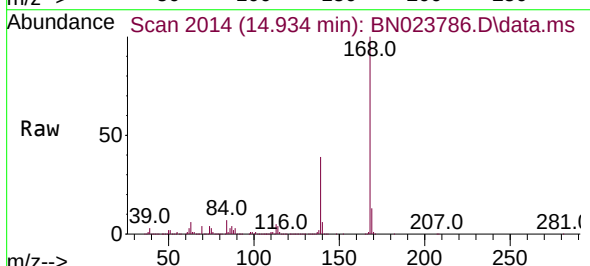
Manual Integrations
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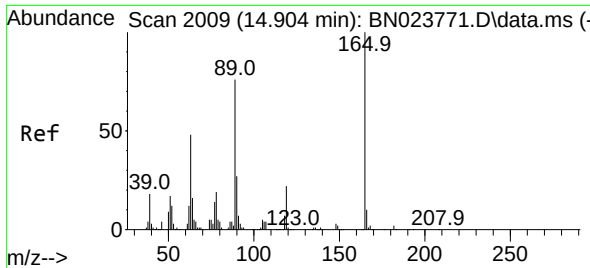
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023



#56
Dibenzofuran
Concen: 37.508 ng/ul
RT: 14.934 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

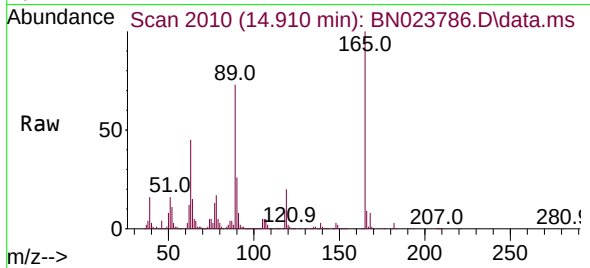
Tgt Ion:168 Resp: 1616178
Ion Ratio Lower Upper
168 100
139 39.0 29.6 44.4





#57
2,4-Dinitrotoluene
Concen: 43.250 ng/ul
RT: 14.910 min Scan# 2009
Delta R.T. 0.006 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

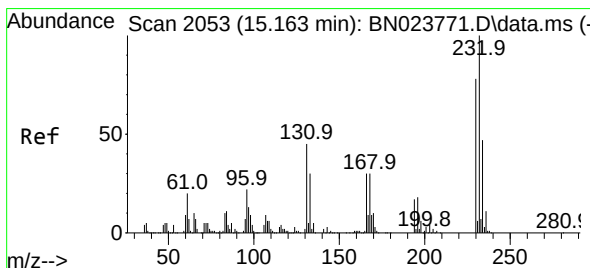
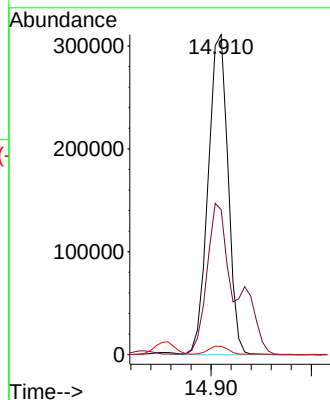
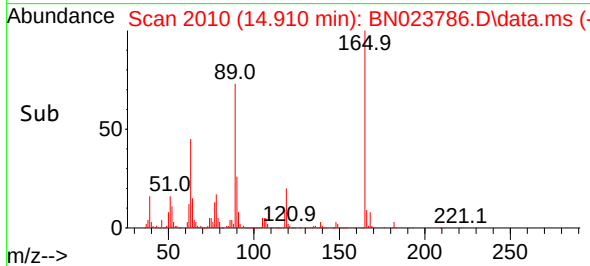
Instrument :
BNA_N
ClientSampleId :
SLCS438



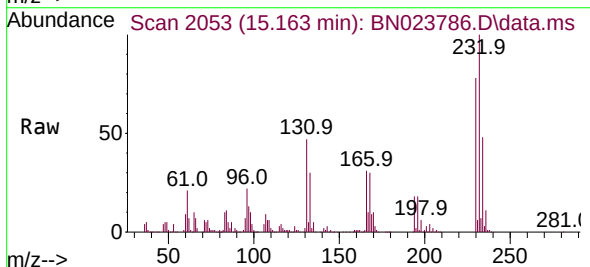
Tgt Ion:165 Resp: 427475
Ion Ratio Lower Upper
165 100
63 45.3 37.2 55.8
182 2.6 2.2 3.2

Manual Integrations
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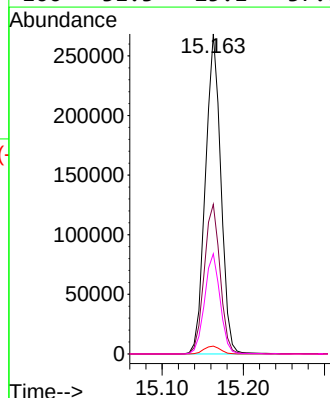
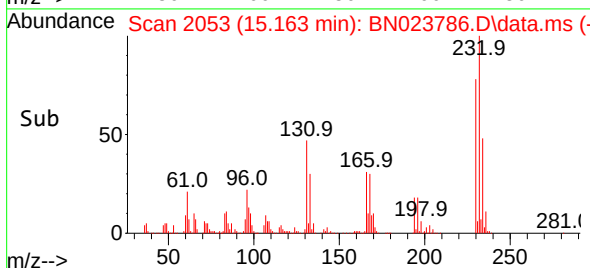
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023

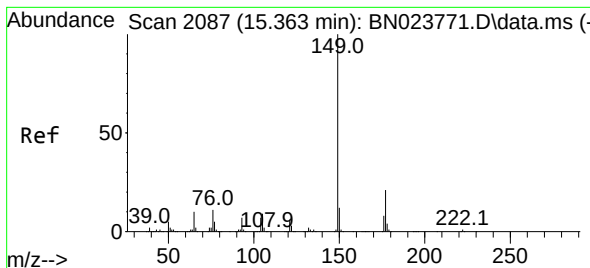


#58
2,3,4,6-Tetrachlorophenol
Concen: 40.559 ng/ul
RT: 15.163 min Scan# 2053
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41



Tgt Ion:232 Resp: 354999
Ion Ratio Lower Upper
232 100
131 46.7 39.5 59.3
130 2.4 2.2 3.4
166 31.3 25.1 37.7





#59

Diethylphthalate

Concen: 40.535 ng/ul

RT: 15.363 min Scan# 2087

Delta R.T. 0.006 min

Lab File: BN023786.D

Acq: 24 Jan 2023 20:41

Instrument :

BNA_N

ClientSampleId :

SLCS438

Tgt Ion:149 Resp: 145416

Ion Ratio Lower Upper

149 100

177 21.7 17.9 26.9

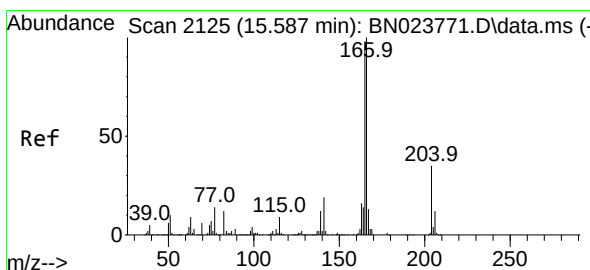
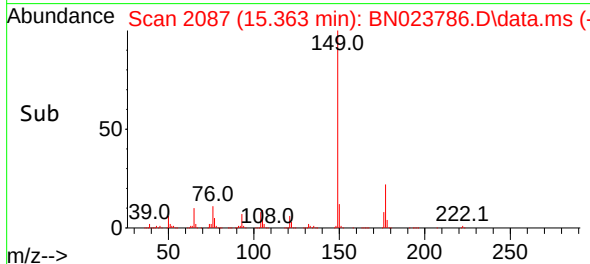
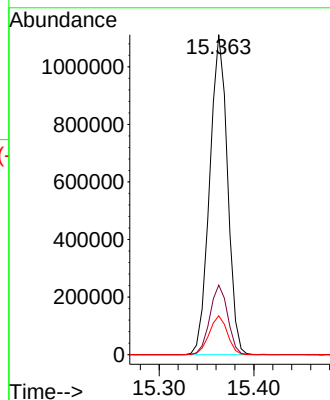
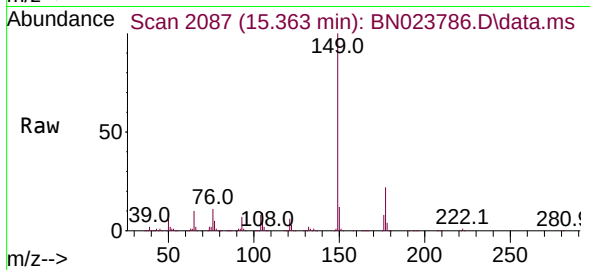
150 12.1 9.9 14.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/25/2023

Supervised By :Yogesh Patel 01/25/2023



#61

Fluorene

Concen: 36.359 ng/ul

RT: 15.586 min Scan# 2125

Delta R.T. -0.000 min

Lab File: BN023786.D

Acq: 24 Jan 2023 20:41

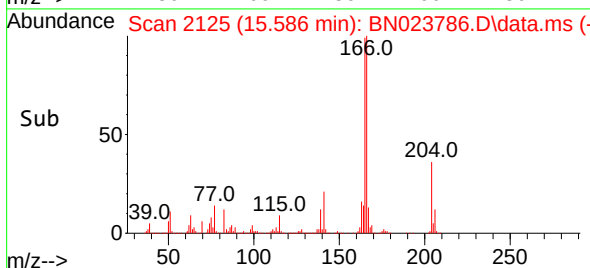
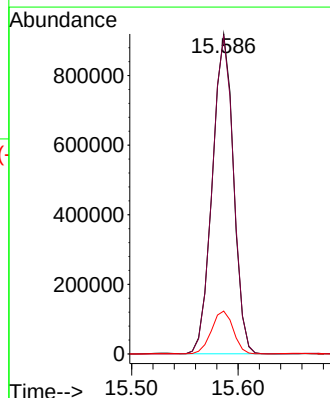
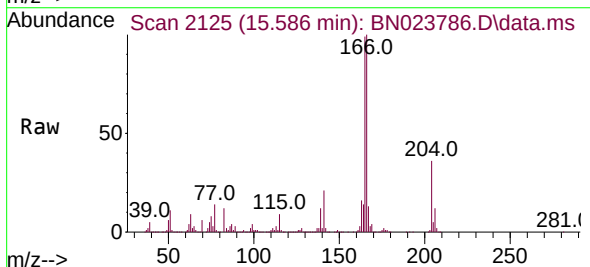
Tgt Ion:166 Resp: 1268638

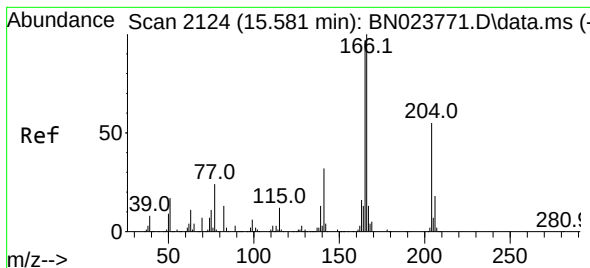
Ion Ratio Lower Upper

166 100

165 99.2 77.8 116.6

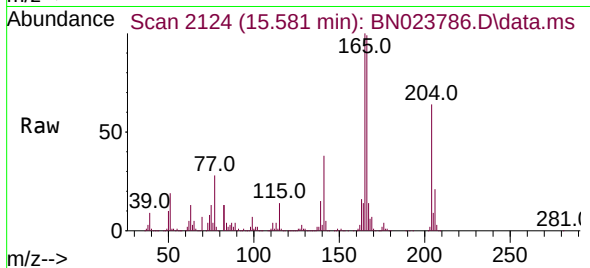
167 13.4 10.4 15.6





#62
4-Chlorophenyl-phenylether
Concen: 38.047 ng/ul
RT: 15.581 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

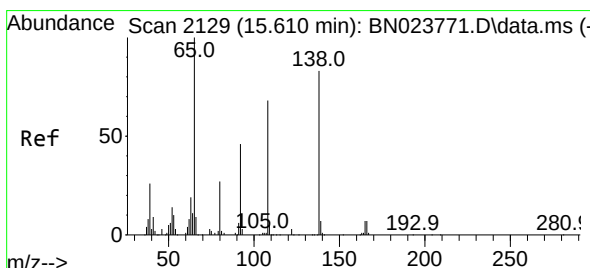
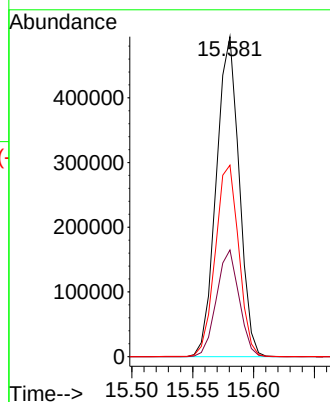
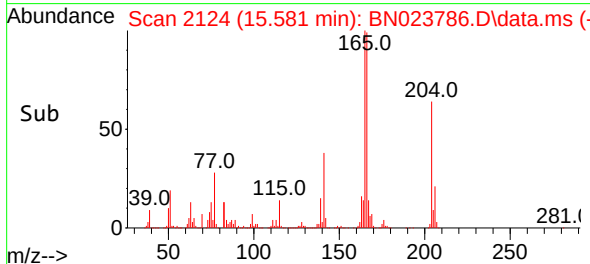
Instrument :
BNA_N
ClientSampleId :
SLCS438



Tgt Ion:204 Resp: 646273
Ion Ratio Lower Upper
204 100
206 33.3 27.0 40.6
141 59.8 51.0 76.4

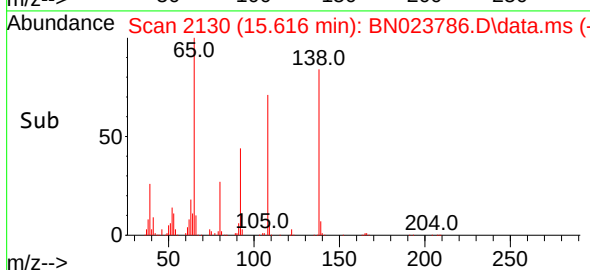
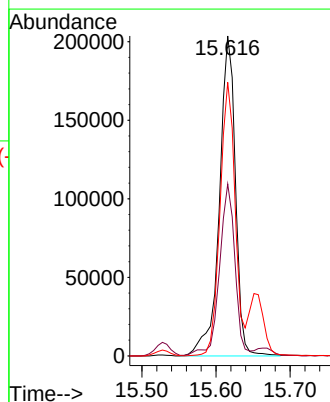
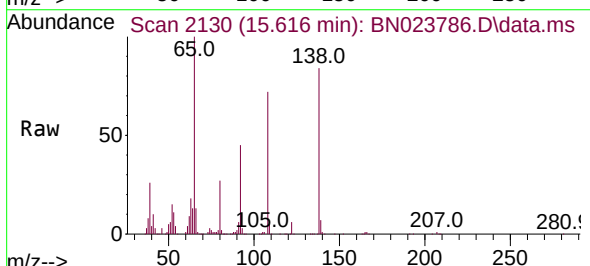
Manual Integrations
APPROVED

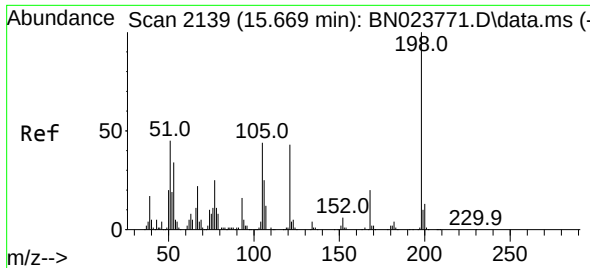
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023



#63
4-Nitroaniline
Concen: 49.172 ng/ul
RT: 15.616 min Scan# 2130
Delta R.T. 0.006 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

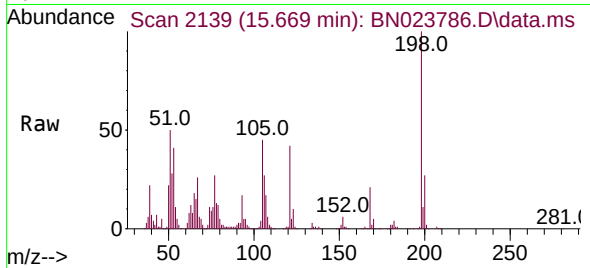
Tgt Ion:138 Resp: 307155
Ion Ratio Lower Upper
138 100
92 53.7 41.3 61.9
108 85.5 64.2 96.2





#66
4,6-Dinitro-2-methylphenol
Concen: 39.256 ng/ul
RT: 15.669 min Scan# 2139
Delta R.T. 0.006 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

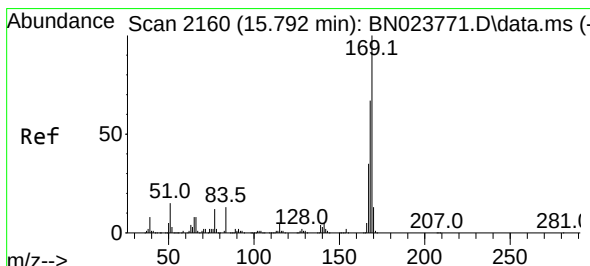
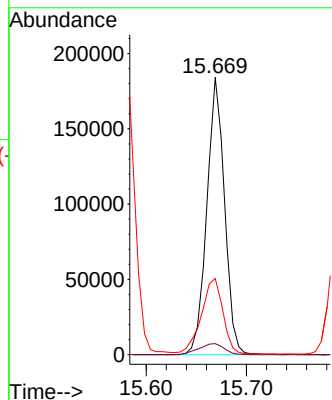
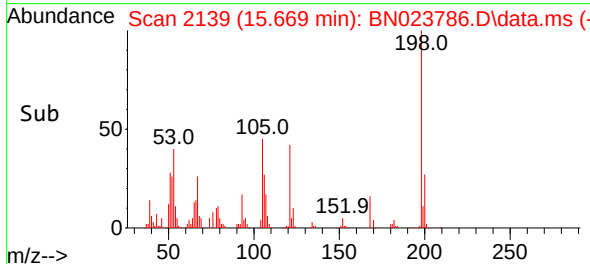
Instrument :
BNA_N
ClientSampleId :
SLCS438



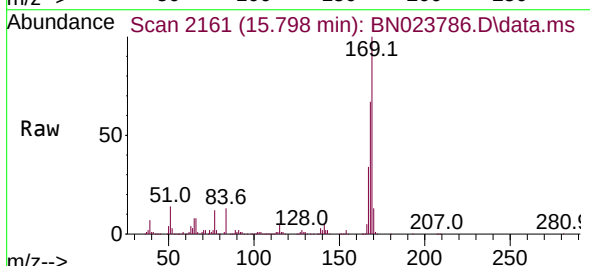
Tgt Ion:198 Resp: 225638
Ion Ratio Lower Upper
198 100
182 4.0 3.6 5.4
77 27.4 21.2 31.8

Manual Integrations
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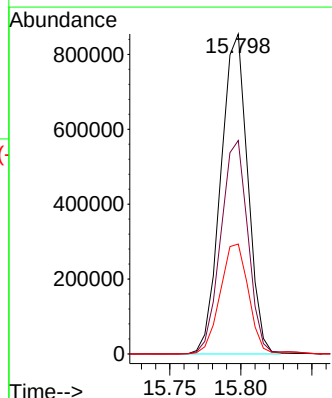
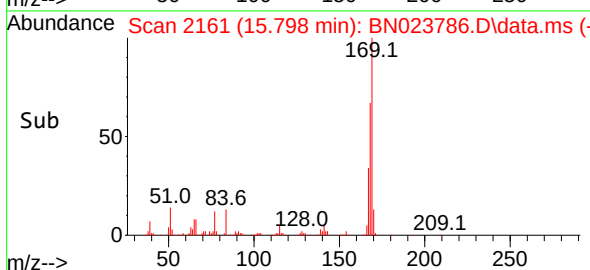
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023

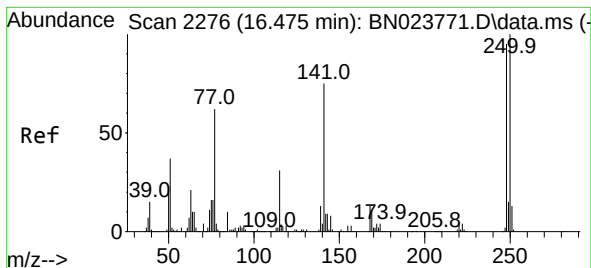


#67
N-Nitrosodiphenylamine
Concen: 41.711 ng/ul
RT: 15.798 min Scan# 2161
Delta R.T. 0.006 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41



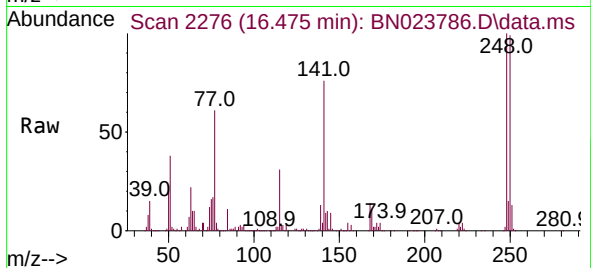
Tgt Ion:169 Resp: 1130173
Ion Ratio Lower Upper
169 100
168 66.7 53.4 80.2
167 34.3 29.0 43.4





#68
4-Bromophenyl-phenylether
Concen: 42.271 ng/ul
RT: 16.475 min Scan# 2276
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

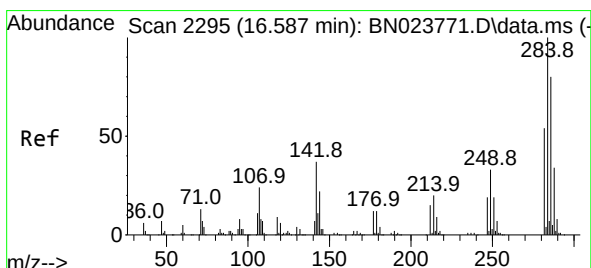
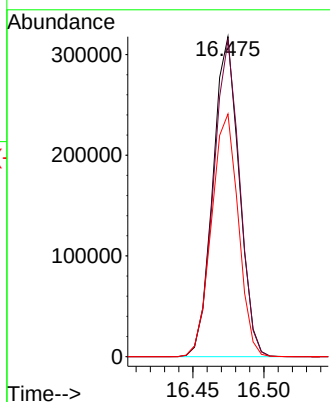
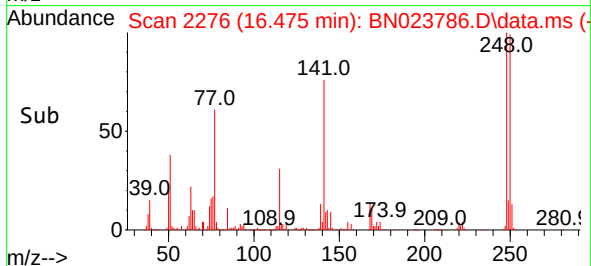
Instrument :
BNA_N
ClientSampleId :
SLCS438



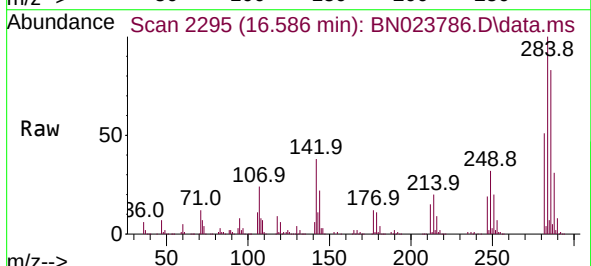
Tgt Ion:248 Resp: 409085
Ion Ratio Lower Upper
248 100
250 98.8 76.4 114.6
141 75.8 58.0 87.0

Manual Integrations
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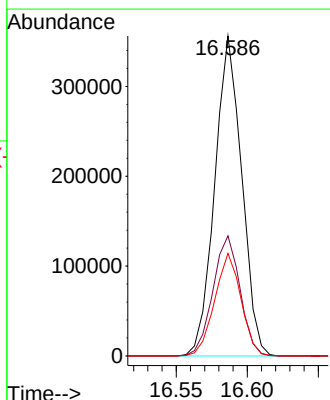
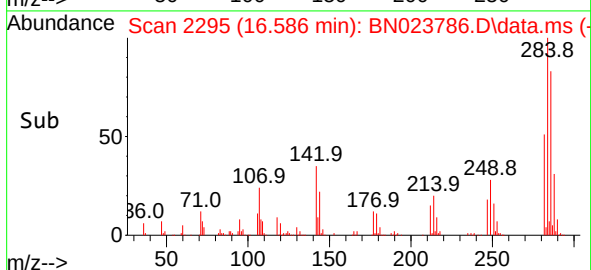
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023

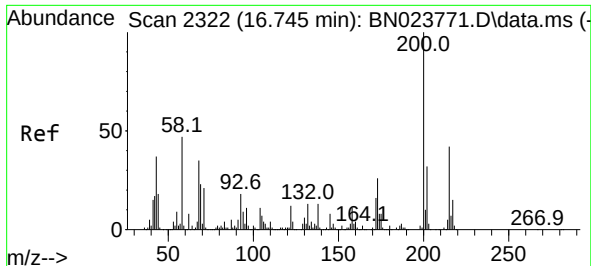


#69
Hexachlorobenzene
Concen: 41.492 ng/ul
RT: 16.586 min Scan# 2295
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41



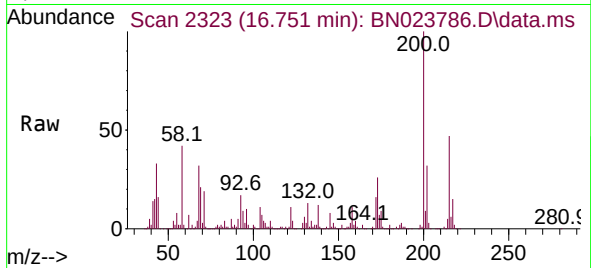
Tgt Ion:284 Resp: 470560
Ion Ratio Lower Upper
284 100
142 37.5 28.9 43.3
249 32.0 24.2 36.2





#70
Atrazine
Concen: 40.276 ng/ul
RT: 16.751 min Scan# 2323
Delta R.T. 0.006 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

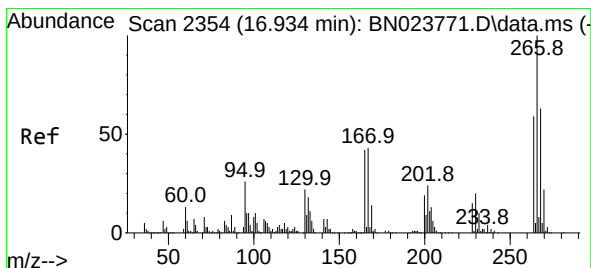
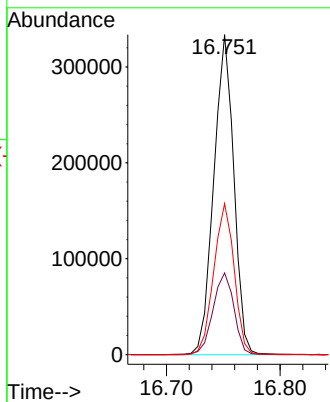
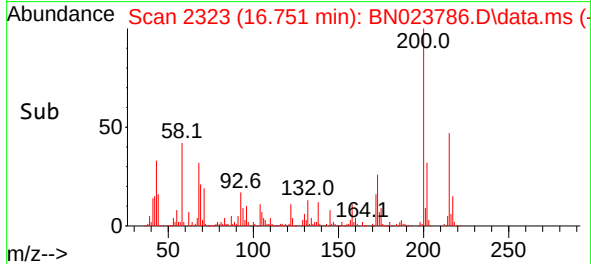
Instrument :
BNA_N
ClientSampleId :
SLCS438



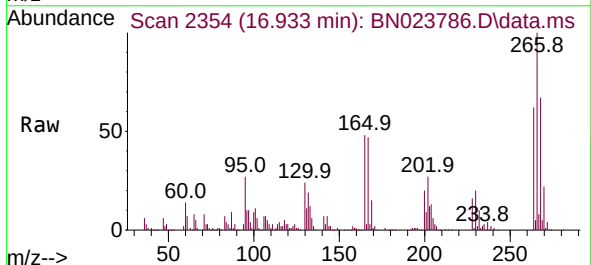
Tgt Ion:200 Resp: 408426
Ion Ratio Lower Upper
200 100
173 25.5 21.4 32.2
215 47.2 39.0 58.6

Manual Integrations
APPROVED

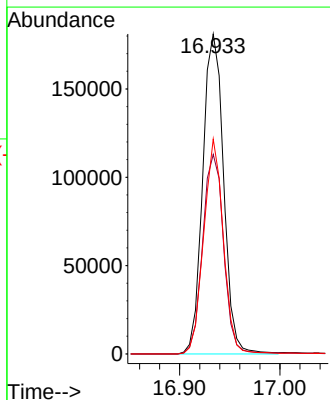
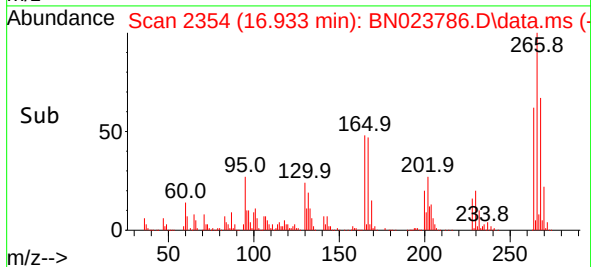
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023

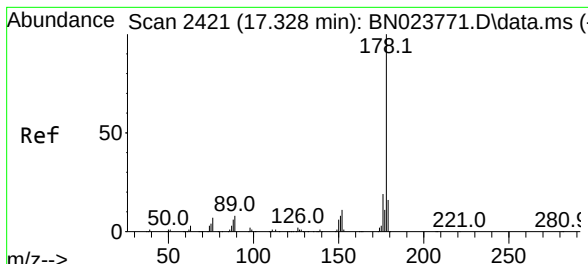


#71
Pentachlorophenol
Concen: 36.134 ng/ul
RT: 16.933 min Scan# 2354
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41



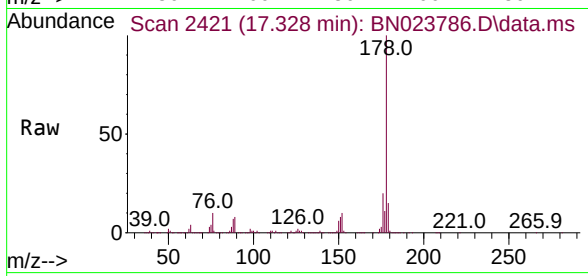
Tgt Ion:266 Resp: 261537
Ion Ratio Lower Upper
266 100
264 62.3 51.4 77.0
268 67.1 54.5 81.7





#72
 Phenanthrene
 Concen: 37.015 ng/ul
 RT: 17.328 min Scan# 2421
 Delta R.T. -0.000 min
 Lab File: BN023786.D
 Acq: 24 Jan 2023 20:41

Instrument : BNA_N
 ClientSampleId : SLCS438

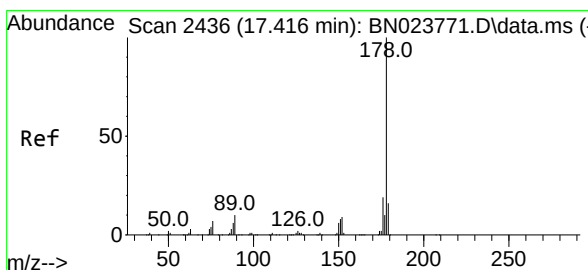
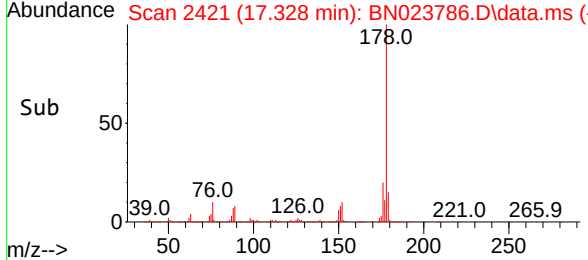
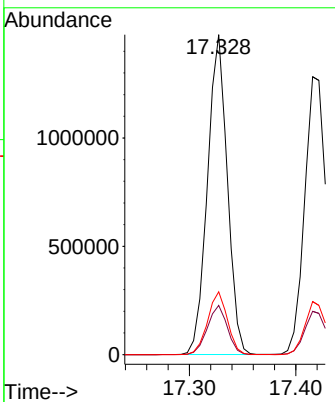


Tgt Ion:178 Resp: 191495

Ion	Ratio	Lower	Upper
178	100		
179	15.4	12.3	18.5
176	19.6	15.2	22.8

Manual Integrations
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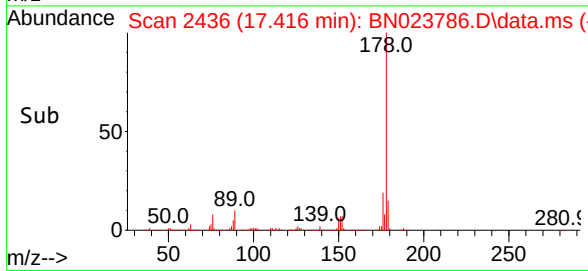
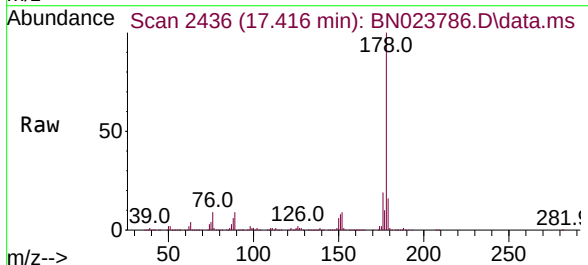
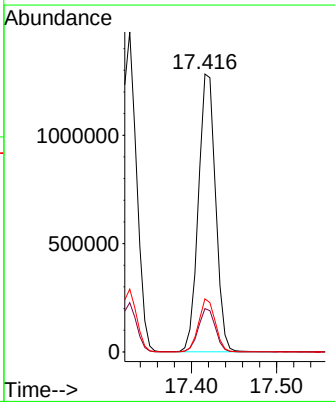
Reviewed By :Jagrut Upadhyay 01/25/2023
 Supervised By :Yogesh Patel 01/25/2023

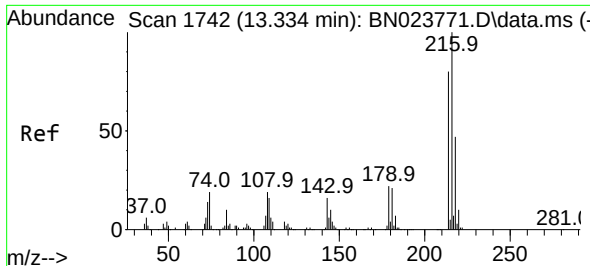


#74
 Anthracene
 Concen: 34.833 ng/ul
 RT: 17.416 min Scan# 2436
 Delta R.T. -0.000 min
 Lab File: BN023786.D
 Acq: 24 Jan 2023 20:41

Tgt Ion:178 Resp: 1793456

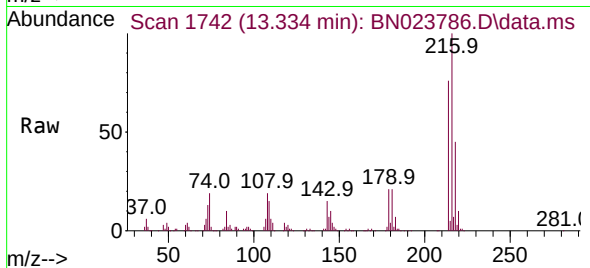
Ion	Ratio	Lower	Upper
178	100		
179	15.6	12.6	19.0
176	19.1	15.1	22.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 43.423 ng/uL
RT: 13.334 min Scan# 1742
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

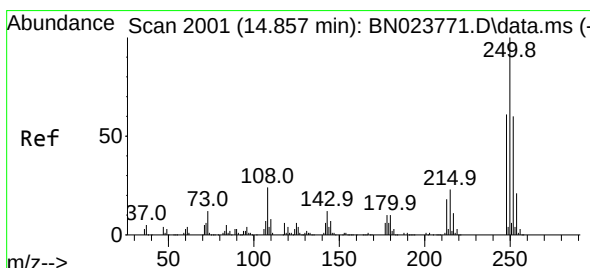
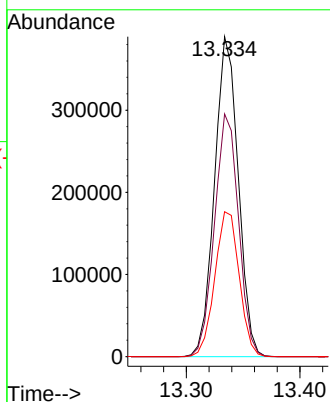
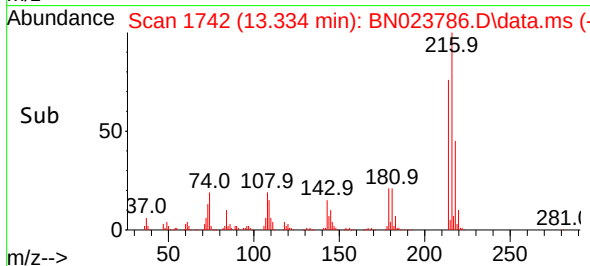
Instrument :
BNA_N
ClientSampleId :
SLCS438



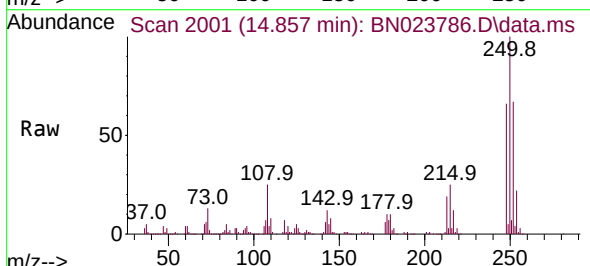
Tgt Ion:216 Resp: 564451
Ion Ratio Lower Upper
216 100
214 75.8 61.0 91.4
218 45.3 39.8 59.8

Manual Integrations
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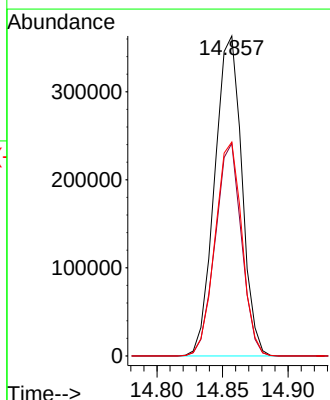
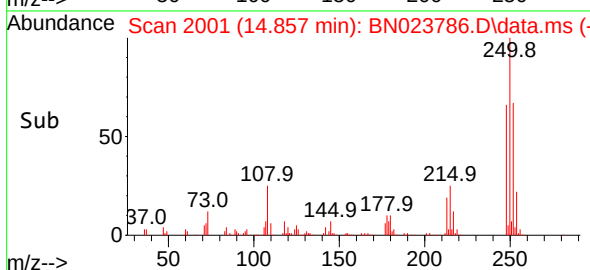
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023

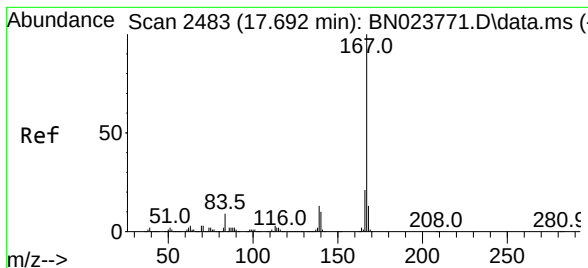


#76
Pentachlorobenzene
Concen: 40.304 ng/uL
RT: 14.857 min Scan# 2001
Delta R.T. 0.006 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41



Tgt Ion:250 Resp: 524787
Ion Ratio Lower Upper
250 100
248 66.4 50.3 75.5
252 66.8 48.9 73.3





#77

Carbazole

Concen: 35.344 ng/ul

RT: 17.692 min Scan# 2483

Delta R.T. -0.000 min

Lab File: BN023786.D

Acq: 24 Jan 2023 20:41

Instrument :

BNA_N

ClientSampleId :

SLCS438

Tgt Ion:167 Resp: 1652332

Ion Ratio Lower Upper

167 100

166 22.0 17.4 26.2

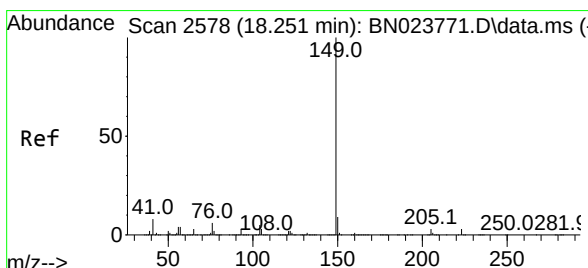
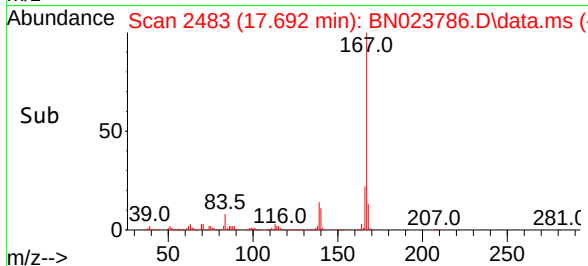
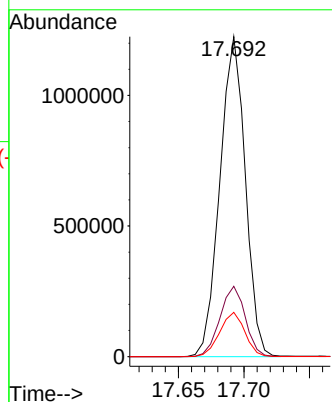
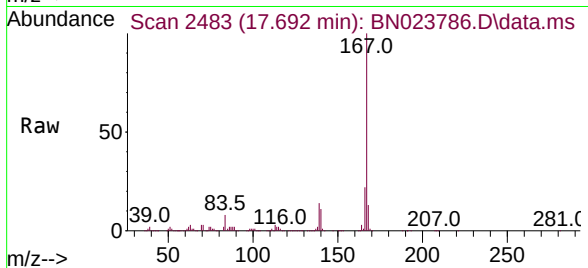
139 13.8 11.0 16.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 01/25/2023

Supervised By :Yogesh Patel 01/25/2023



#78

Di-n-butylphthalate

Concen: 40.249 ng/ul

RT: 18.251 min Scan# 2578

Delta R.T. -0.000 min

Lab File: BN023786.D

Acq: 24 Jan 2023 20:41

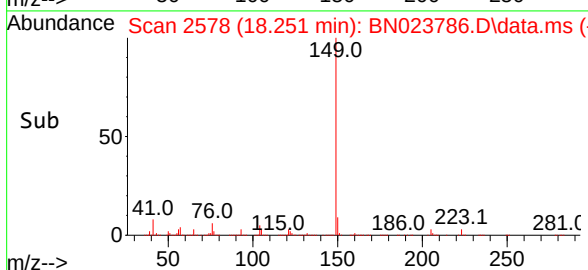
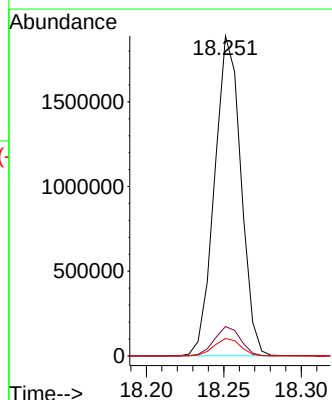
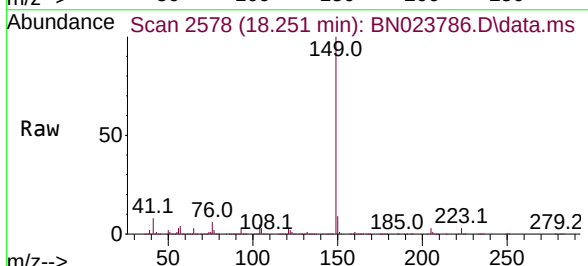
Tgt Ion:149 Resp: 2234033

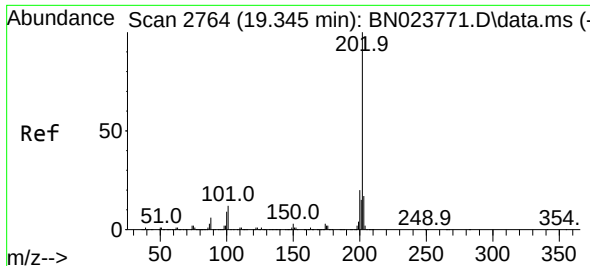
Ion Ratio Lower Upper

149 100

150 9.2 7.4 11.2

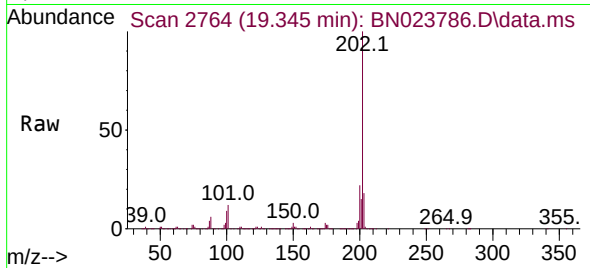
104 5.4 4.3 6.5





#80
Fluoranthene
Concen: 43.016 ng/ul
RT: 19.345 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

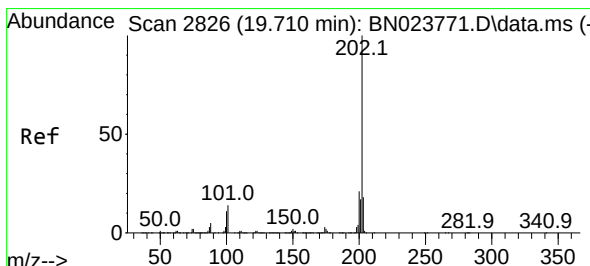
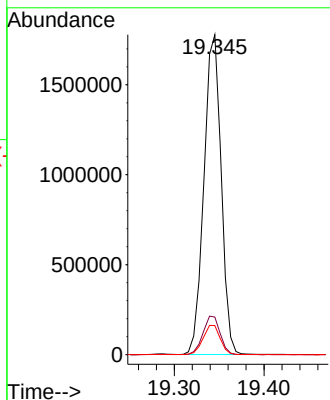
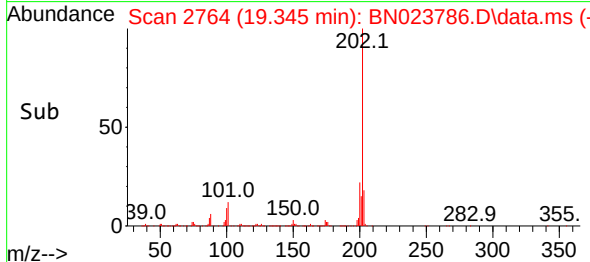
Instrument :
BNA_N
ClientSampleId :
SLCS438



Tgt Ion:202 Resp: 2369658
Ion Ratio Lower Upper
202 100
101 11.7 9.5 14.3
100 9.1 7.3 10.9

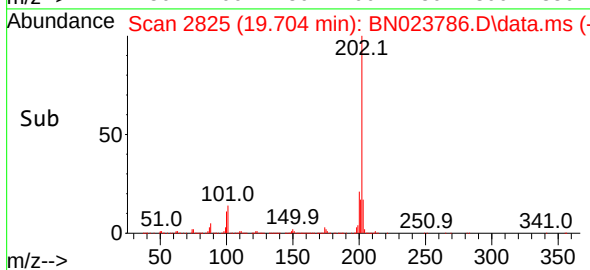
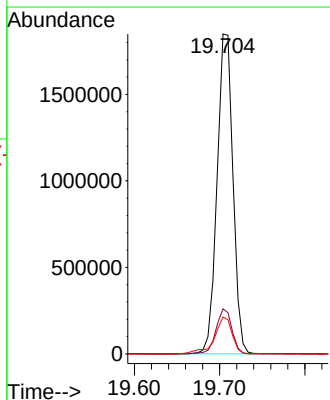
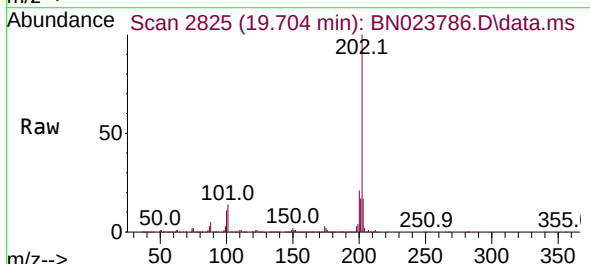
Manual Integrations
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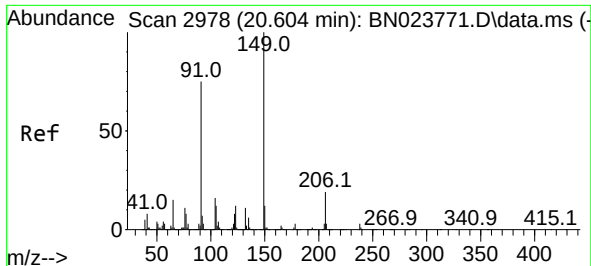
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023



#82
Pyrene
Concen: 41.214 ng/ul
RT: 19.704 min Scan# 2825
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

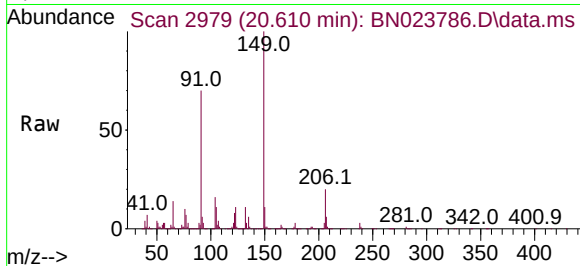
Tgt Ion:202 Resp: 2398088
Ion Ratio Lower Upper
202 100
101 14.1 10.9 16.3
100 11.5 8.9 13.3





#83
Butylbenzylphthalate
Concen: 47.130 ng/ul
RT: 20.610 min Scan# 2978
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

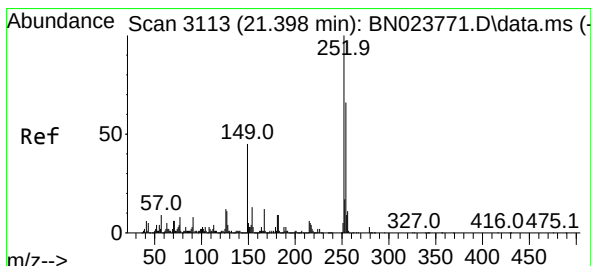
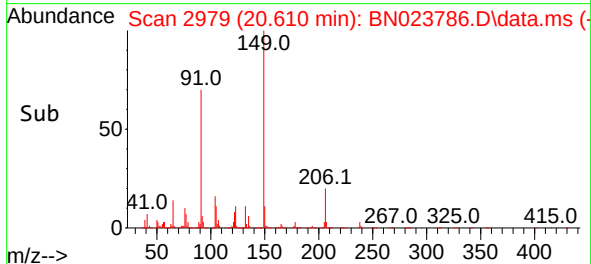
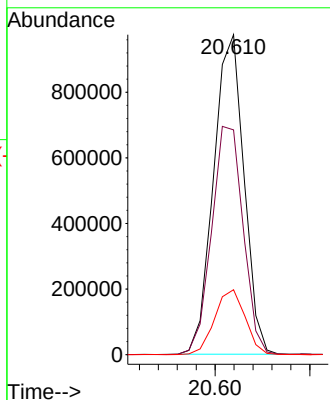
Instrument :
BNA_N
ClientSampleId :
SLCS438



Tgt Ion:149 Resp: 1085679
Ion Ratio Lower Upper
149 100
91 70.2 57.9 86.9
206 20.3 16.8 25.2

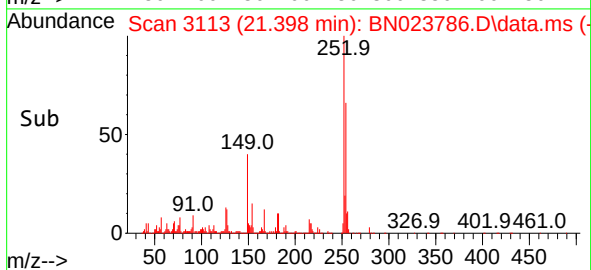
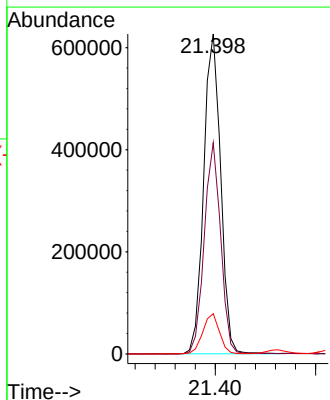
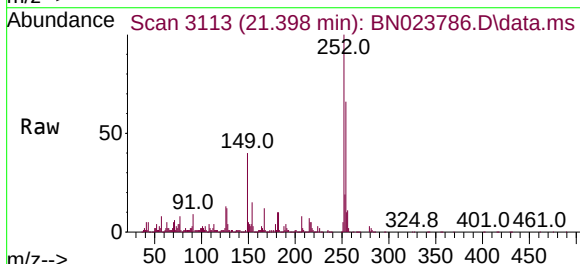
Manual Integrations
APPROVED

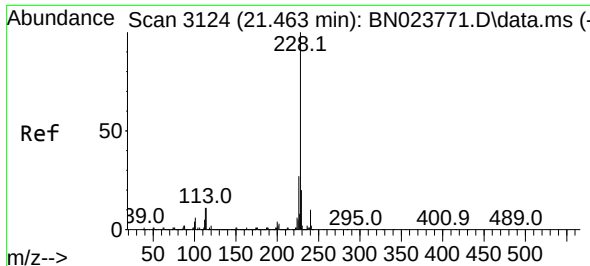
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023



#84
3,3'-Dichlorobenzidine
Concen: 40.746 ng/ul
RT: 21.398 min Scan# 3113
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

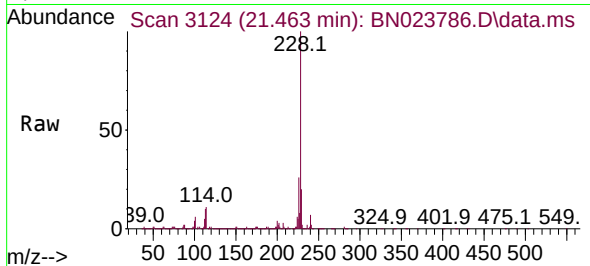
Tgt Ion:252 Resp: 733004
Ion Ratio Lower Upper
252 100
254 66.0 51.2 76.8
126 12.6 8.8 13.2





#85
Benzo(a)anthracene
Concen: 39.232 ng/ul
RT: 21.463 min Scan# 3124
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

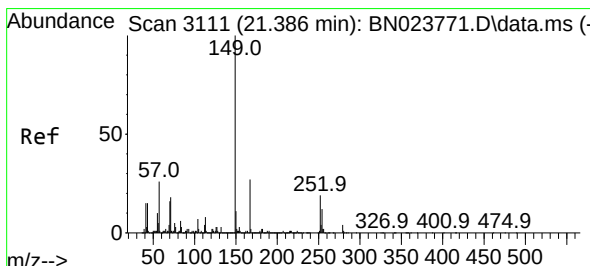
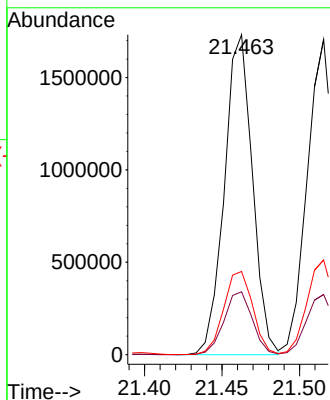
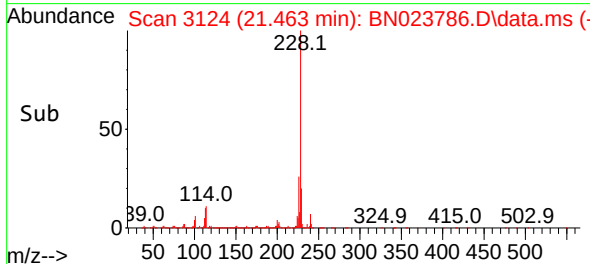
Instrument : BNA_N
ClientSampleId : SLCS438



Tgt Ion:228 Resp: 2188485
Ion Ratio Lower Upper
228 100
229 19.6 15.0 22.4
226 26.0 22.1 33.1

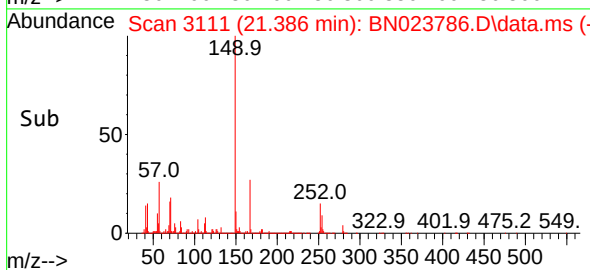
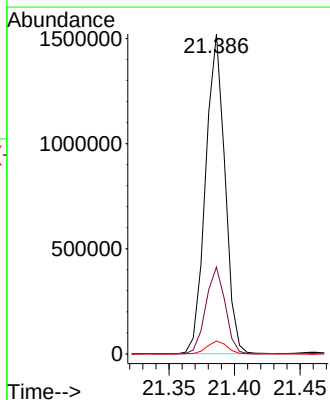
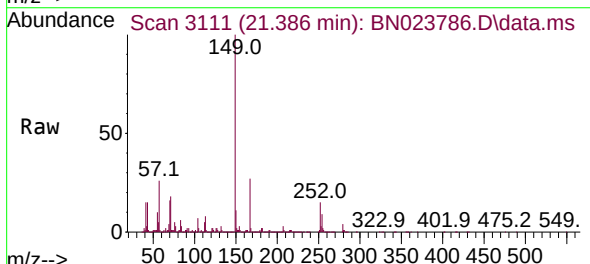
Manual Integrations
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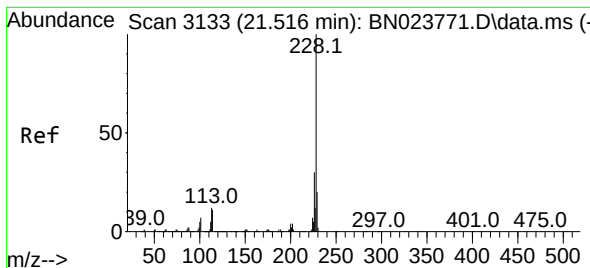
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 46.613 ng/ul
RT: 21.386 min Scan# 3111
Delta R.T. -0.000 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

Tgt Ion:149 Resp: 1559035
Ion Ratio Lower Upper
149 100
167 27.1 22.0 33.0
279 4.0 3.4 5.2





#87

Chrysene

Concen: 39.666 ng/ul

RT: 21.516 min Scan# 3133

Delta R.T. -0.000 min

Lab File: BN023786.D

Acq: 24 Jan 2023 20:41

Instrument :

BNA_N

ClientSampleId :

SLCS438

Tgt Ion:228 Resp: 2074682

Ion Ratio Lower Upper

228 100

226 30.0 24.6 37.0

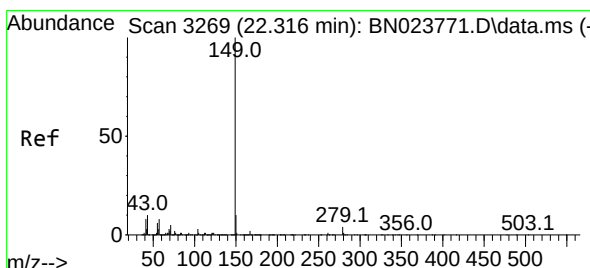
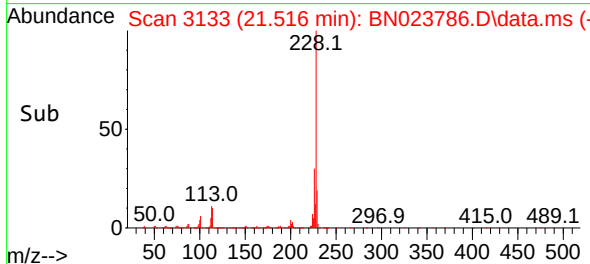
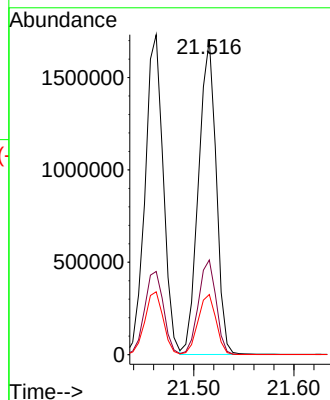
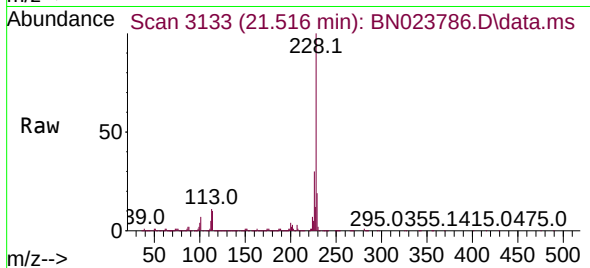
229 19.0 16.8 25.2

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Reviewed By :Jagrut Upadhyay 01/25/2023

Supervised By :Yogesh Patel 01/25/2023



#89

Di-n-octyl phthalate

Concen: 51.744 ng/ul

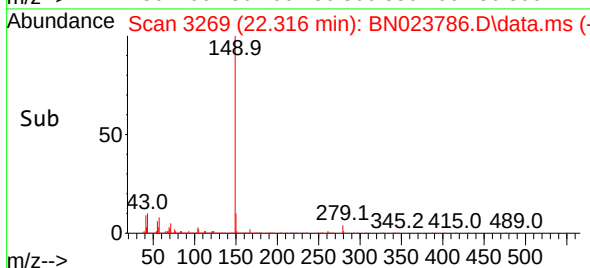
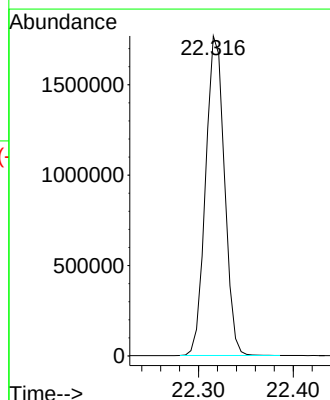
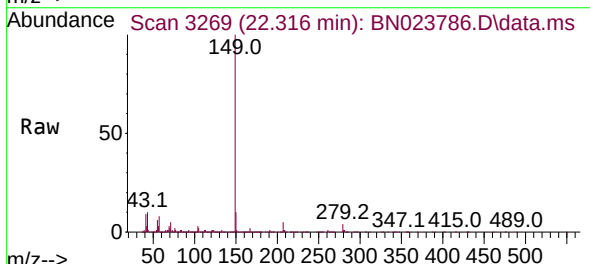
RT: 22.316 min Scan# 3269

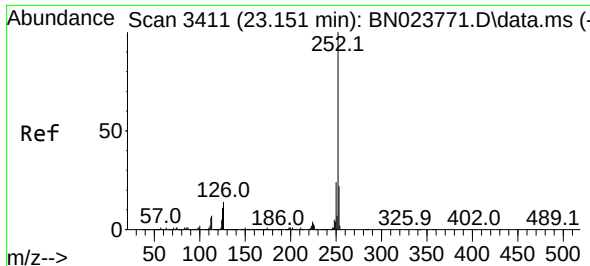
Delta R.T. -0.000 min

Lab File: BN023786.D

Acq: 24 Jan 2023 20:41

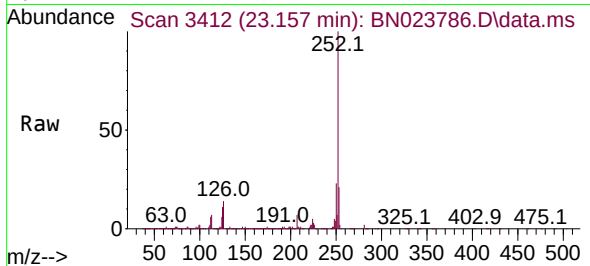
Tgt Ion:149 Resp: 2449374





#90
Benzo(b)fluoranthene
Concen: 43.736 ng/ul
RT: 23.157 min Scan# 3411
Delta R.T. -0.006 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

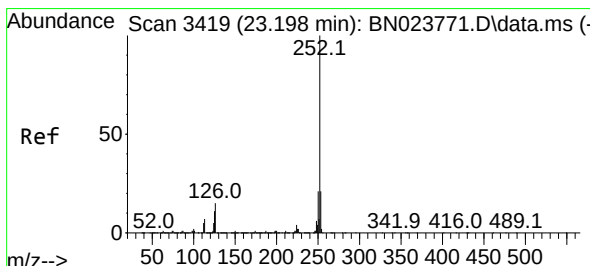
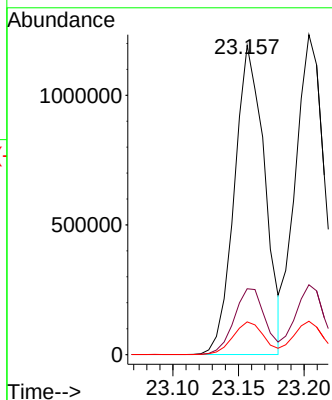
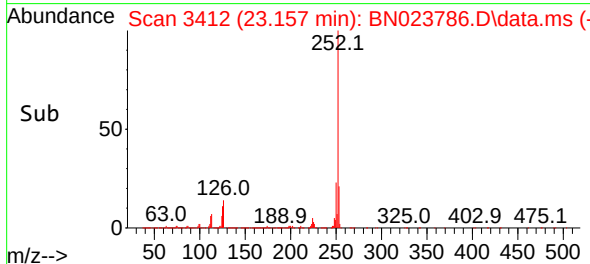
Instrument :
BNA_N
ClientSampleId :
SLCS438



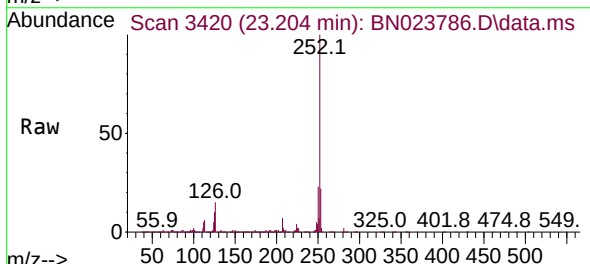
Tgt Ion:252 Resp: 1910794
Ion Ratio Lower Upper
252 100
253 21.3 17.2 25.8
125 10.6 8.6 13.0

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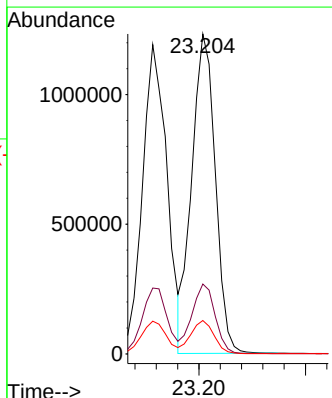
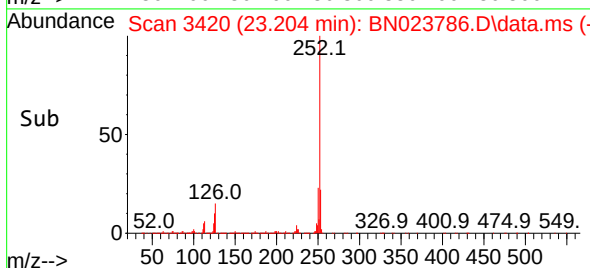
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023

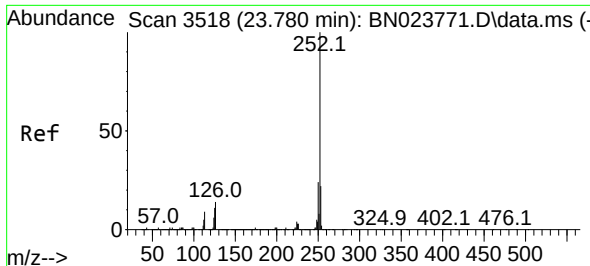


#91
Benzo(k)fluoranthene
Concen: 43.696 ng/ul
RT: 23.204 min Scan# 3420
Delta R.T. -0.006 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41



Tgt Ion:252 Resp: 1888255
Ion Ratio Lower Upper
252 100
253 21.8 17.8 26.8
125 10.4 8.6 12.8





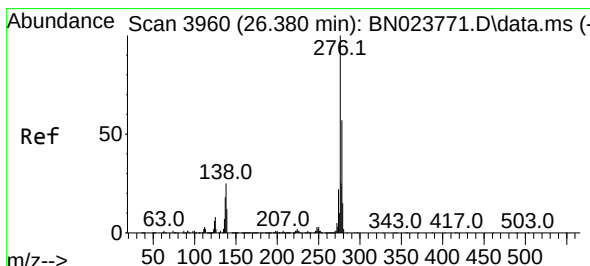
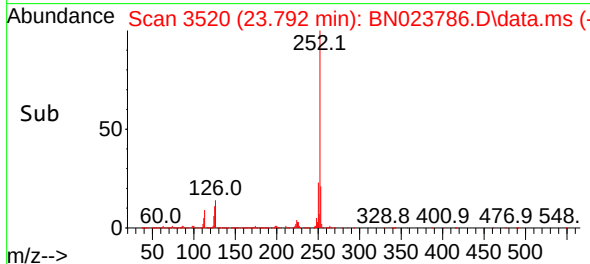
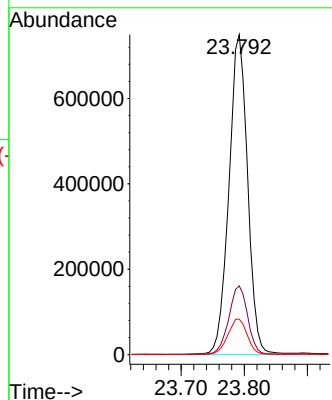
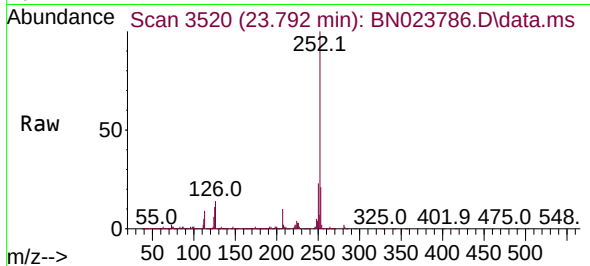
#93
Benzo(a)pyrene
Concen: 40.503 ng/ul
RT: 23.792 min Scan# 3518
Delta R.T. 0.006 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

Instrument :
BNA_N
ClientSampleId :
SLCS438

Tgt Ion:252 Resp: 153467
Ion Ratio Lower Upper
252 100
253 21.5 16.6 25.0
125 11.1 9.8 14.6

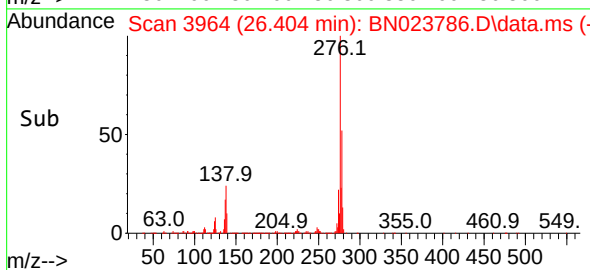
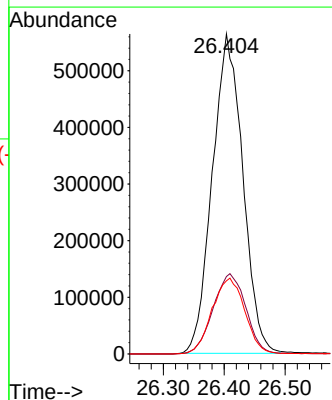
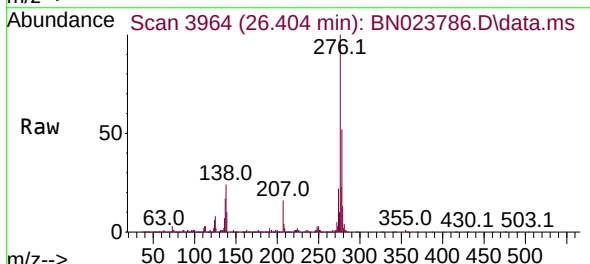
Manual Integrations
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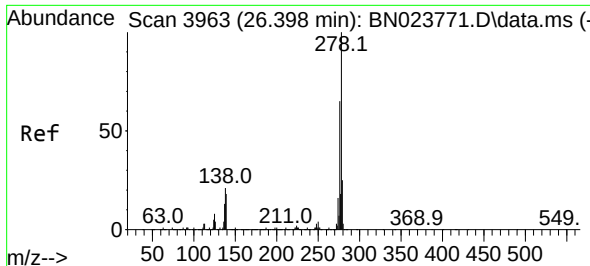
Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023



#94
Indeno(1,2,3-cd)pyrene
Concen: 41.793 ng/ul
RT: 26.404 min Scan# 3964
Delta R.T. -0.018 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

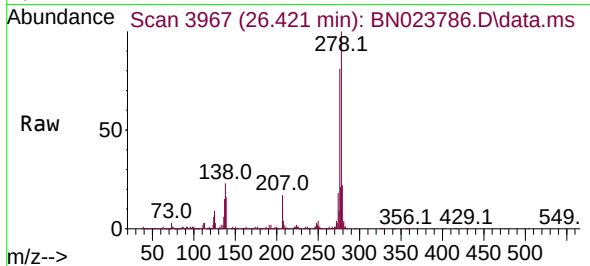
Tgt Ion:276 Resp: 1957056
Ion Ratio Lower Upper
276 100
138 24.2 20.6 30.8
277 22.8 18.9 28.3





#95
Dibenzo(a,h)anthracene
Concen: 42.436 ng/ul
RT: 26.421 min Scan# 3963
Delta R.T. -0.012 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41

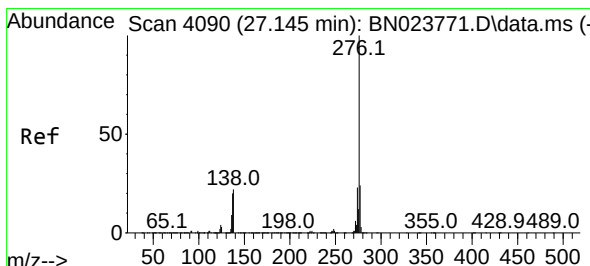
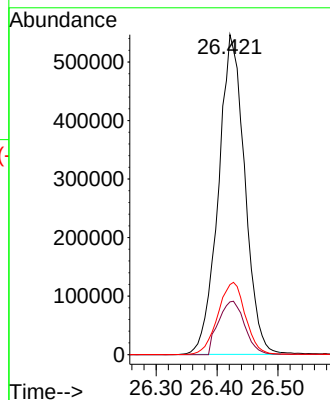
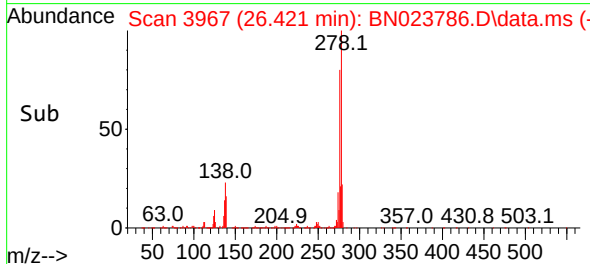
Instrument :
BNA_N
ClientSampleId :
SLCS438



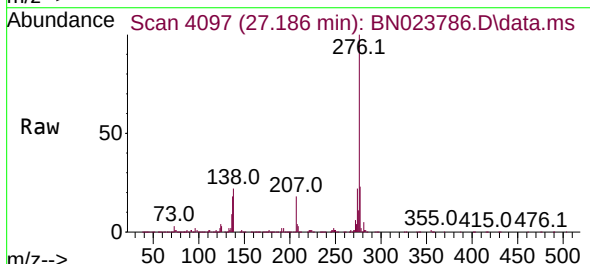
Tgt Ion:278 Resp: 1643085
Ion Ratio Lower Upper
278 100
139 16.5 14.1 21.1
279 21.9 18.0 27.0

Manual Integrations
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Reviewed By :Jagrut Upadhyay 01/25/2023
Supervised By :Yogesh Patel 01/25/2023



#96
Benzo(g,h,i)perylene
Concen: 42.180 ng/ul
RT: 27.186 min Scan# 4097
Delta R.T. -0.006 min
Lab File: BN023786.D
Acq: 24 Jan 2023 20:41



Tgt Ion:276 Resp: 1573000
Ion Ratio Lower Upper
276 100
138 21.9 17.0 25.6
277 23.4 17.6 26.4

