

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040924\
 Data File : BN030791.D
 Acq On : 09 Apr 2024 12:03
 Operator : MA/JU
 Sample : P1893-04MSD 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E07D1MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/10/2024
 Supervised By :mohammad ahmed 04/10/2024

Quant Time: Apr 09 22:09:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 09 12:10:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.681	152	269141	20.000	ng/u1	0.00
20) Naphthalene-d8	10.463	136	1354392	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.328	164	946165	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.075	188	2056097	20.000	ng/u1	0.00
79) Chrysene-d12	21.322	240	1847909	20.000	ng/u1	0.01
88) Perylene-d12	24.251	264	2097490	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	22086	3.847	ng/uL	0.00
4) Pyridine-d5	3.593	84	231184	13.432	ng/u1	0.00
7) Phenol-d5	6.852	99	213030	9.784	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.022	67	539250	40.100	ng/u1	0.00
11) 2-Chlorophenol-d4	7.211	132	567202	34.342	ng/u1	0.00
15) 4-Methylphenol-d8	8.393	113	412810	22.623	ng/u1	0.00
21) Nitrobenzene-d5	8.840	128	414468	44.114	ng/u1	0.00
24) 2-Nitrophenol-d4	9.552	143	433330	50.417	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.087	165	747315	39.716	ng/u1	0.00
31) 4-Chloroaniline-d4	10.605	131	1034761	33.404	ng/u1	0.00
46) Dimethylphthalate-d6	13.746	166	2891871	45.778	ng/u1	0.00
49) Acenaphthylene-d8	14.022	160	3061218	42.147	ng/u1	0.00
54) 4-Nitrophenol-d4	14.534	143	139401	11.537	ng/u1	0.00
60) Fluorene-d10	15.322	176	2428139	43.924	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.451	200	519212	57.210	ng/u1	0.01
73) Anthracene-d10	17.175	188	3858787	43.558	ng/u1	0.00
81) Pyrene-d10	19.481	212	4570864	46.007	ng/u1	0.01
92) Benzo(a)pyrene-d12	24.063	264	4681384	48.438	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.223	88	34698	5.643	ng/uL#	1
5) Pyridine	3.611	79	240101	13.825	ng/u1	96
6) Benzaldehyde	6.828	77	481807m	47.520	ng/u1	
8) Phenol	6.875	94	224509	9.898	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.111	93	737749	39.887	ng/u1	100
12) 2-Chlorophenol	7.246	128	576288	32.526	ng/u1	97
13) 2-Methylphenol	8.122	108	445550	25.492	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.199	45	972288	37.333	ng/u1	98
16) Acetophenone	8.505	105	1230143	42.698	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.493	70	607468	41.864	ng/u1	98
18) 4-Methylphenol	8.452	108	439041	22.439	ng/u1	99
19) Hexachloroethane	8.746	117	278506	37.493	ng/u1	99
22) Nitrobenzene	8.881	77	913057	39.810	ng/u1	98
23) Isophorone	9.405	82	1861719	40.702	ng/u1	100
25) 2-Nitrophenol	9.587	139	451590	44.706	ng/u1	97
26) 2,4-Dimethylphenol	9.646	107	566609	25.237	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.887	93	1105083	38.000	ng/u1	100
29) 2,4-Dichlorophenol	10.116	162	711472	37.044	ng/u1	98
30) Naphthalene	10.516	128	2614239	37.634	ng/u1	100
32) 4-Chloroaniline	10.628	127	948473	31.770	ng/u1	99
33) Hexachlorobutadiene	10.793	225	452741	37.450	ng/u1	97
34) Caprolactam	11.434	113	54357	7.576	ng/u1	94
35) 4-Chloro-3-methylphenol	11.757	107	798217	36.900	ng/u1	99
36) 2-Methylnaphthalene	12.134	142	1888734	38.934	ng/u1	98

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040924\
 Data File : BN030791.D
 Acq On : 09 Apr 2024 12:03
 Operator : MA/JU
 Sample : P1893-04MSD 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E07D1MSD

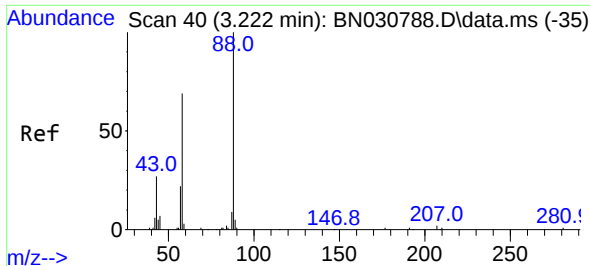
Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/10/2024
 Supervised By :mohammad ahmed 04/10/2024

Quant Time: Apr 09 22:09:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 09 12:10:11 2024
 Response via : Initial Calibration

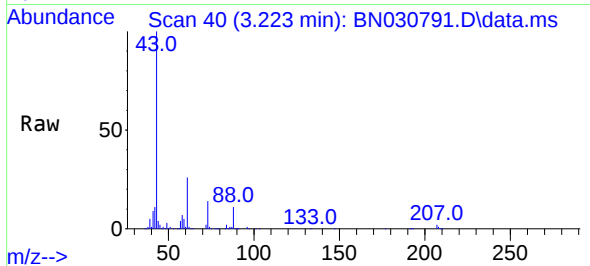
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.352	142	1890370	38.387	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.504	216	955473	39.130	ng/ul	98
40) Hexachlorocyclopentadiene	12.481	237	423262	30.523	ng/ul	99
41) 2,4,6-Trichlorophenol	12.746	196	679324	44.521	ng/ul	99
42) 2,4,5-Trichlorophenol	12.816	196	756270	43.888	ng/ul	98
43) 1,1'-Biphenyl	13.157	154	2501794	38.793	ng/ul	99
44) 2-Chloronaphthalene	13.199	162	2009929	39.591	ng/ul	99
45) 2-Nitroaniline	13.410	65	669036	49.520	ng/ul	99
47) Dimethylphthalate	13.793	163	2853760	43.732	ng/ul	100
48) 2,6-Dinitrotoluene	13.916	165	631481	52.194	ng/ul	98
50) Acenaphthylene	14.051	152	3399220	40.505	ng/ul	99
51) 3-Nitroaniline	14.246	138	641121	49.925	ng/ul	96
52) Acenaphthene	14.393	153	2238579	40.028	ng/ul	99
53) 2,4-Dinitrophenol	14.445	184	334847	60.256	ng/ul	96
55) 4-Nitrophenol	14.551	109	108552	11.339	ng/ul	99
56) Dibenzofuran	14.728	168	3140967	40.404	ng/ul	97
57) 2,4-Dinitrotoluene	14.704	165	922863	52.246	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	14.951	232	691284	48.303	ng/ul	95
59) Diethylphthalate	15.163	149	3027909	45.674	ng/ul	100
61) Fluorene	15.381	166	2460579	39.821	ng/ul	96
62) 4-Chlorophenyl-phenyle...	15.375	204	1203563	39.701	ng/ul	95
63) 4-Nitroaniline	15.416	138	708704m	56.766	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.469	198	536527	55.019	ng/ul	93
67) N-Nitrosodiphenylamine	15.592	169	2328168	41.578	ng/ul	99
68) 4-Bromophenyl-phenylether	16.269	248	845219	43.291	ng/ul	92
69) Hexachlorobenzene	16.375	284	1019636	44.351	ng/ul	99
70) Atrazine	16.557	200	839964	43.279	ng/ul	99
71) Pentachlorophenol	16.722	266	661963	48.835	ng/ul	95
72) Phenanthrene	17.122	178	4471120	42.325	ng/ul	99
74) Anthracene	17.210	178	4407261	41.270	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.116	216	983047	38.917	ng/ul	99
76) Pentachlorobenzene	14.640	250	1049910	40.921	ng/ul	98
77) Carbazole	17.487	167	4259004	45.477	ng/ul	99
78) Di-n-butylphthalate	18.051	149	5487638	48.033	ng/ul	99
80) Fluoranthene	19.139	202	5252022	44.470	ng/ul	98
82) Pyrene	19.510	202	5443187	43.640	ng/ul	98
83) Butylbenzylphthalate	20.416	149	2578061	54.124	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.227	252	1420845	41.845	ng/ul	98
85) Benzo(a)anthracene	21.298	228	5475564	44.399	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.227	149	3511954	49.996	ng/ul	99
87) Chrysene	21.363	228	5221093	44.853	ng/ul	95
89) Di-n-octyl phthalate	22.339	149	6808309	51.256	ng/ul	100
90) Benzo(b)fluoranthene	23.333	252	5582199	45.222	ng/ul	99
91) Benzo(k)fluoranthene	23.392	252	5606618	44.724	ng/ul	99
93) Benzo(a)pyrene	24.127	252	5263658	45.140	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	27.562	276	5774161	45.808	ng/ul	97
95) Dibenzo(a,h)anthracene	27.621	278	4854867	45.751	ng/ul	98
96) Benzo(g,h,i)perylene	28.592	276	4598143	46.466	ng/ul	96

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



#2
1,4-Dioxane
Concen: 5.643 ng/uL
RT: 3.223 min Scan# 40
Delta R.T. 0.000 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

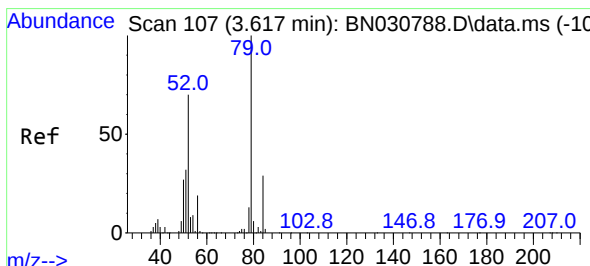
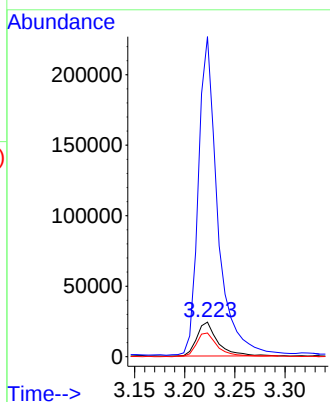
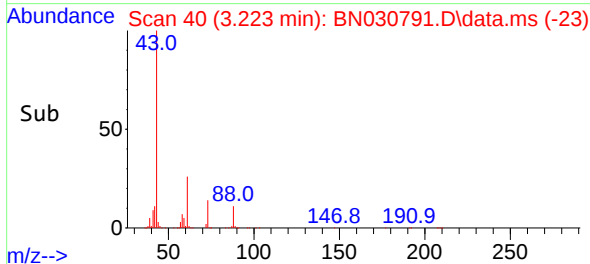
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



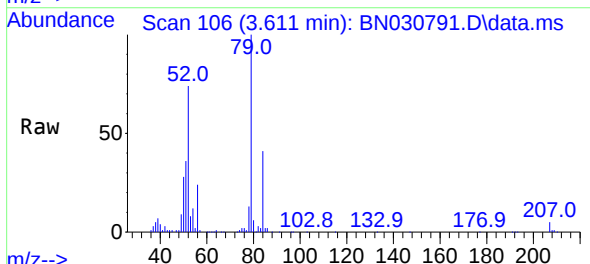
Tgt Ion: 88 Resp: 34698
Ion Ratio Lower Upper
88 100
43 924.3 23.8 35.8
58 68.2 56.6 84.8

Manual Integrations
APPROVED

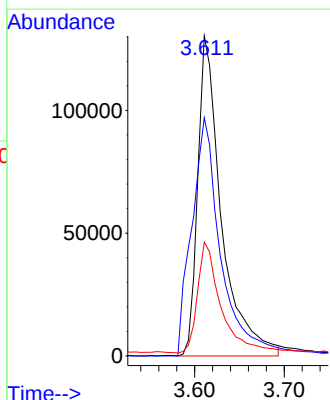
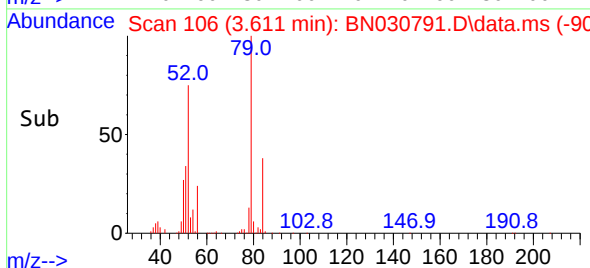
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024

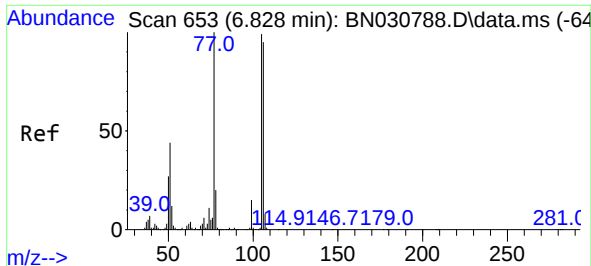


#5
Pyridine
Concen: 13.825 ng/uL
RT: 3.611 min Scan# 106
Delta R.T. -0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03



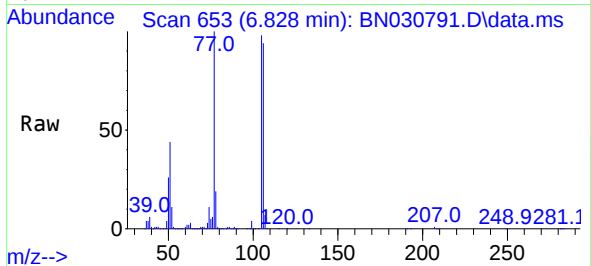
Tgt Ion: 79 Resp: 240101
Ion Ratio Lower Upper
79 100
52 74.4 56.2 84.4
51 35.6 27.0 40.4





#6
Benzaldehyde
Concen: 47.520 ng/ul m
RT: 6.828 min Scan# 61
Delta R.T. 0.000 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

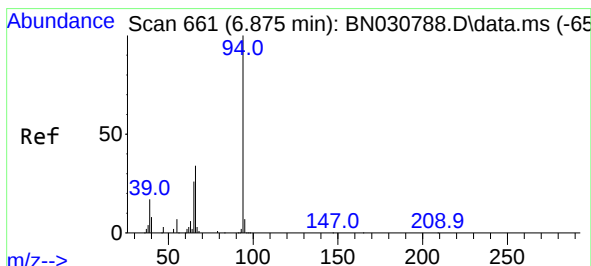
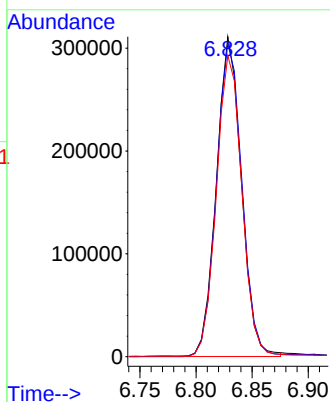
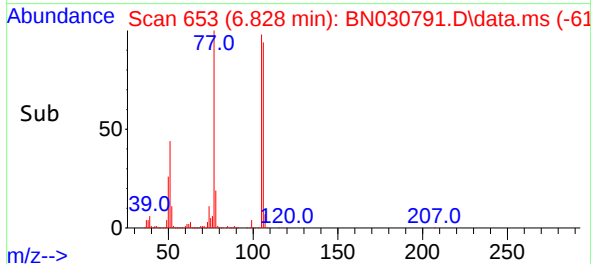
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



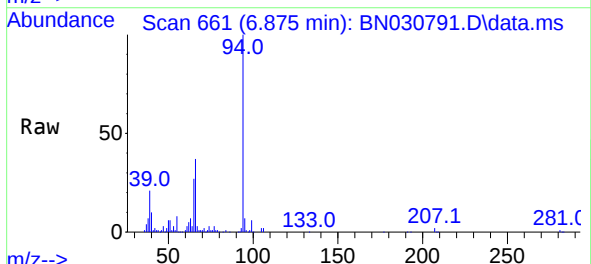
Tgt Ion: 77 Resp: 48180
Ion Ratio Lower Upper
77 100
105 97.9 78.1 117.1
106 94.1 75.6 113.4

Manual Integrations
APPROVED

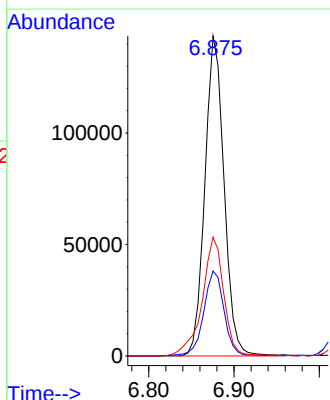
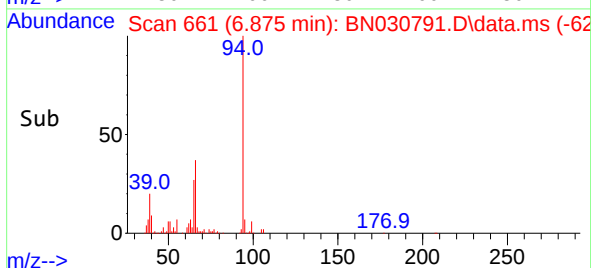
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024

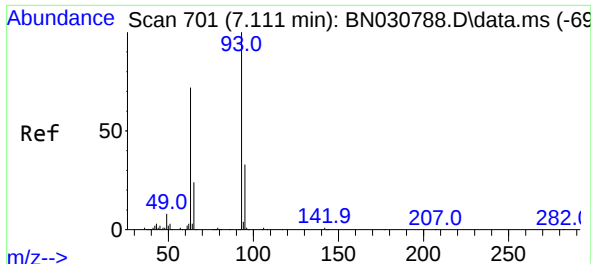


#8
Phenol
Concen: 9.898 ng/ul
RT: 6.875 min Scan# 661
Delta R.T. 0.000 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03



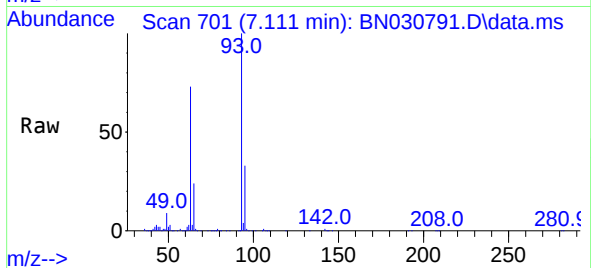
Tgt Ion: 94 Resp: 224509
Ion Ratio Lower Upper
94 100
65 26.6 21.4 32.0
66 37.1 28.5 42.7





#10
Bis(2-Chloroethyl)ether
Concen: 39.887 ng/ul
RT: 7.111 min Scan# 701
Delta R.T. 0.000 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

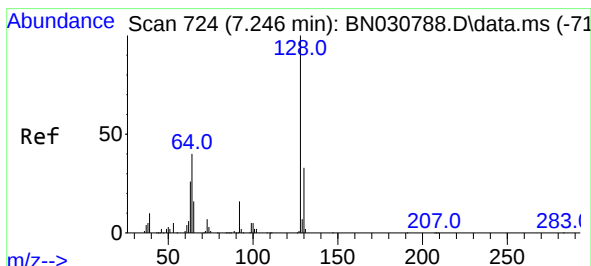
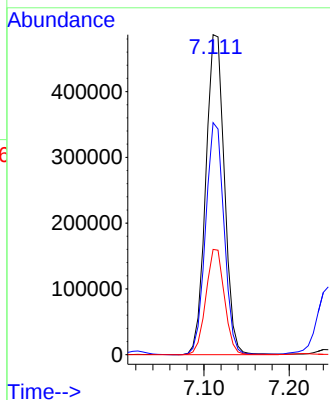
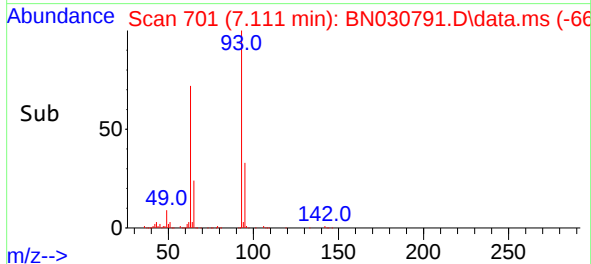
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



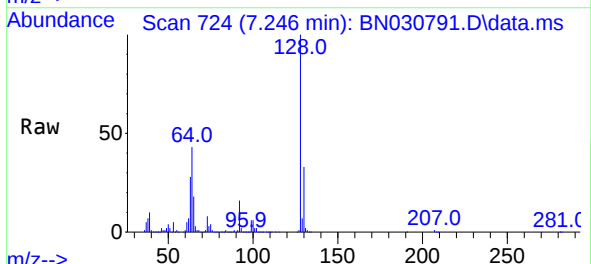
Tgt Ion: 93 Resp: 737749
Ion Ratio Lower Upper
93 100
63 72.5 58.2 87.4
95 32.9 26.0 39.0

Manual Integrations
APPROVED

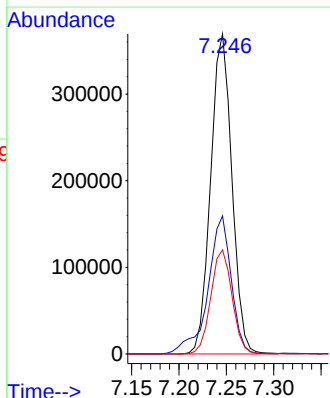
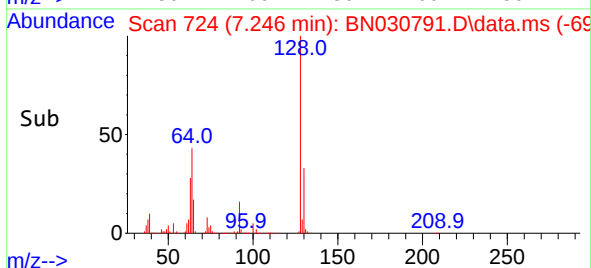
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024

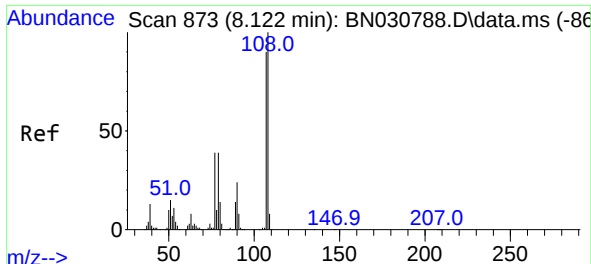


#12
2-Chlorophenol
Concen: 32.526 ng/ul
RT: 7.246 min Scan# 724
Delta R.T. 0.000 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03



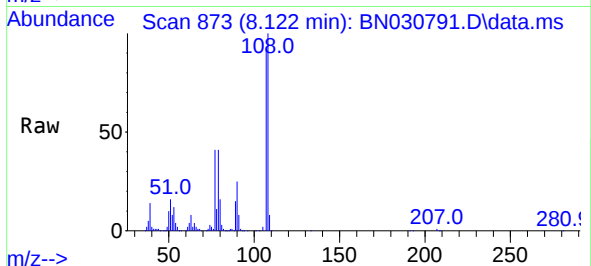
Tgt Ion:128 Resp: 576288
Ion Ratio Lower Upper
128 100
64 43.1 37.0 55.4
130 32.6 26.3 39.5





#13
2-Methylphenol
Concen: 25.492 ng/ul
RT: 8.122 min Scan# 81
Delta R.T. 0.000 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

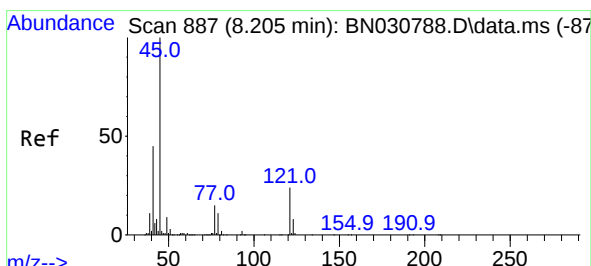
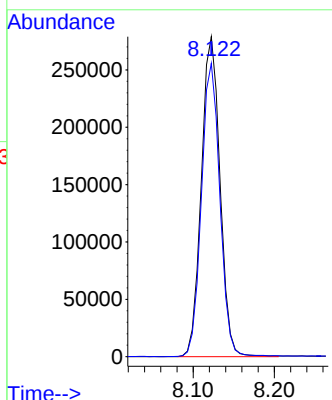
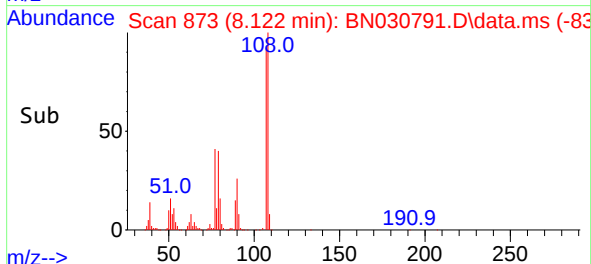
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



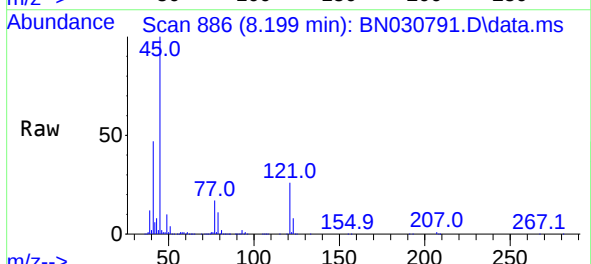
Tgt Ion:108 Resp: 445550
Ion Ratio Lower Upper
108 100
107 91.6 71.8 107.8

Manual Integrations
APPROVED

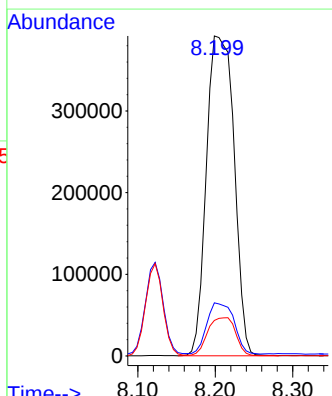
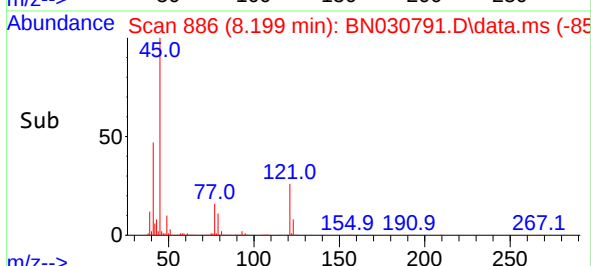
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024

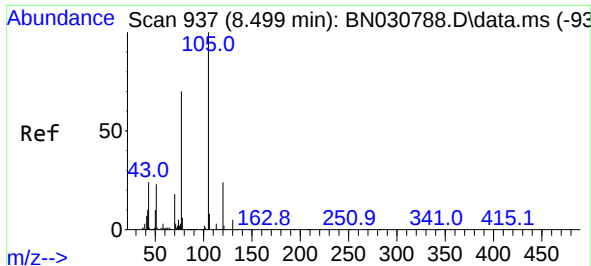


#14
2,2'-oxybis(1-Chloropropane)
Concen: 37.333 ng/ul
RT: 8.199 min Scan# 886
Delta R.T. -0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03



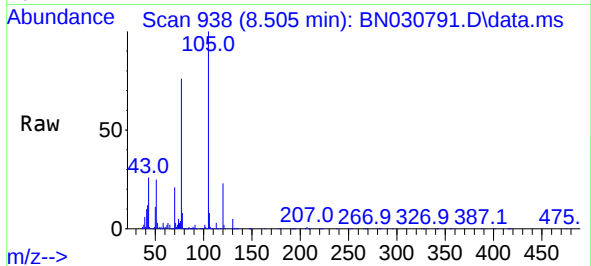
Tgt Ion: 45 Resp: 972288
Ion Ratio Lower Upper
45 100
77 16.6 12.1 18.1
79 11.1 8.6 13.0





#16
Acetophenone
Concen: 42.698 ng/ul
RT: 8.505 min Scan# 91
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

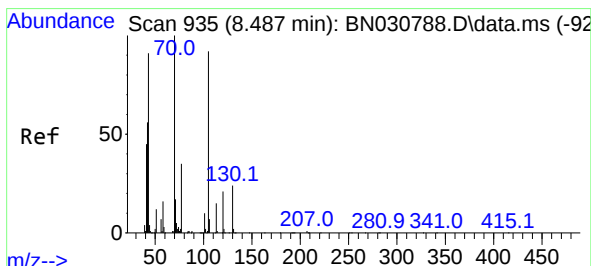
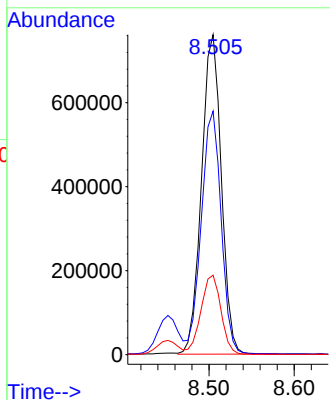
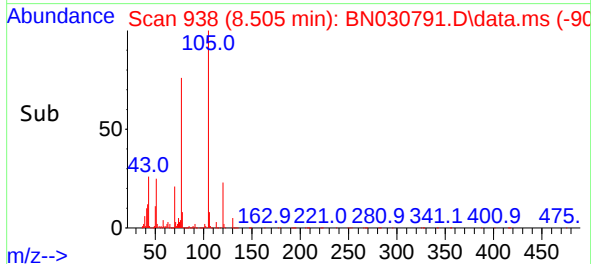
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



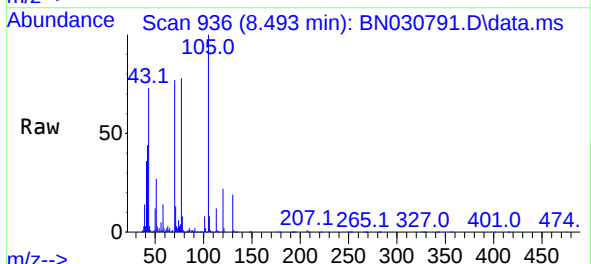
Tgt Ion:105 Resp: 123014
Ion Ratio Lower Upper
105 100
77 76.1 61.2 91.8
51 24.9 21.0 31.4

Manual Integrations
APPROVED

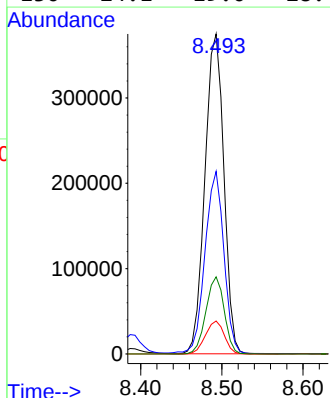
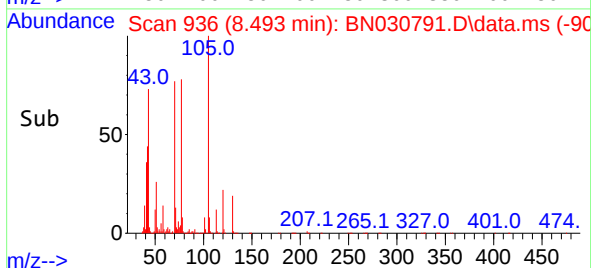
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024

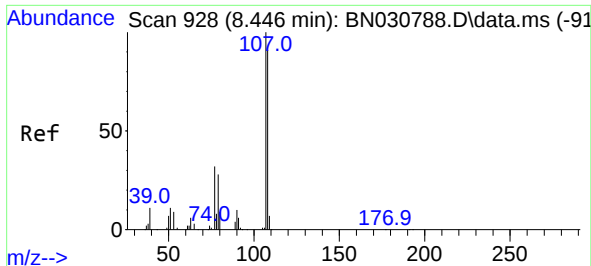


#17
N-Nitroso-di-n-propylamine
Concen: 41.864 ng/ul
RT: 8.493 min Scan# 936
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03



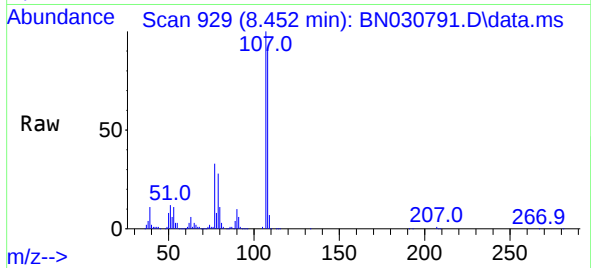
Tgt Ion: 70 Resp: 607468
Ion Ratio Lower Upper
70 100
42 57.0 47.4 71.0
101 10.3 7.9 11.9
130 24.1 19.0 28.4





#18
4-Methylphenol
Concen: 22.439 ng/u1
RT: 8.452 min Scan# 911
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

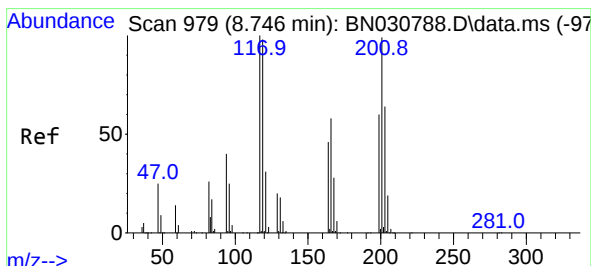
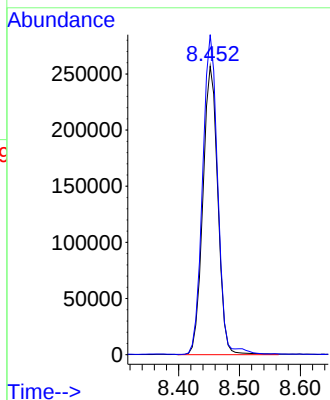
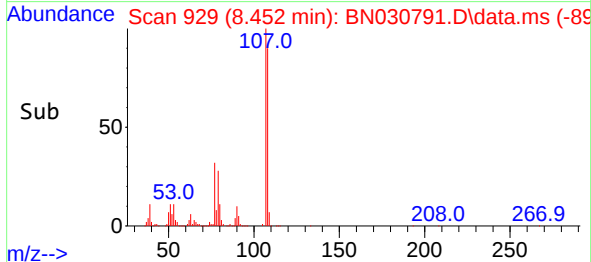
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



Tgt Ion:108 Resp: 43904
Ion Ratio Lower Upper
108 100
107 110.9 88.1 132.1

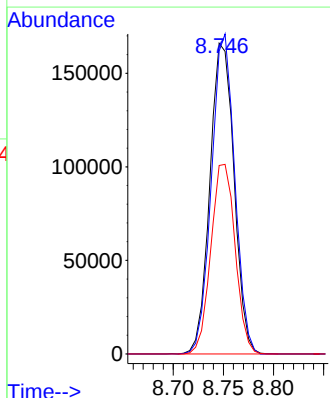
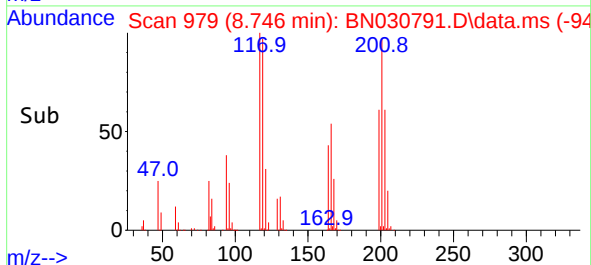
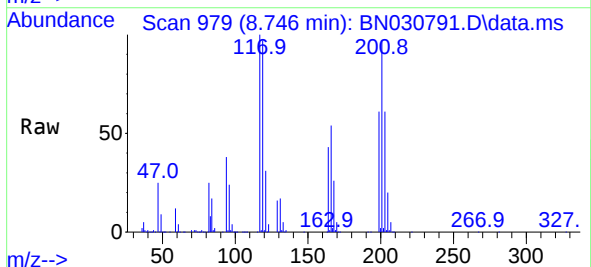
Manual Integrations
APPROVED

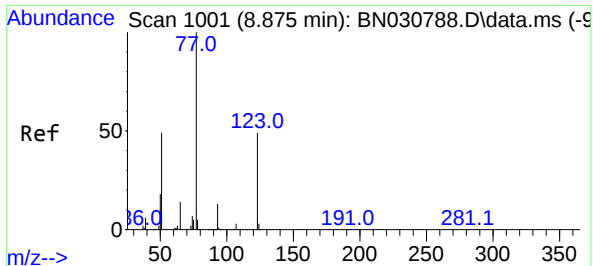
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024



#19
Hexachloroethane
Concen: 37.493 ng/u1
RT: 8.746 min Scan# 979
Delta R.T. 0.000 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

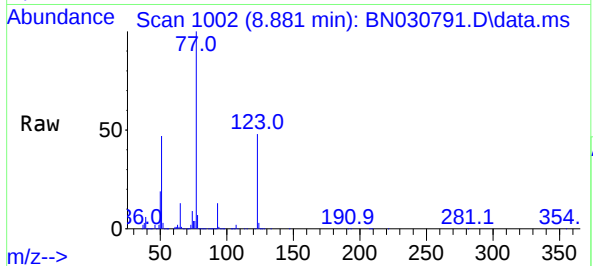
Tgt Ion:117 Resp: 278506
Ion Ratio Lower Upper
117 100
201 97.5 76.5 114.7
199 60.7 48.5 72.7





#22
Nitrobenzene
Concen: 39.810 ng/u1
RT: 8.881 min Scan# 1002
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

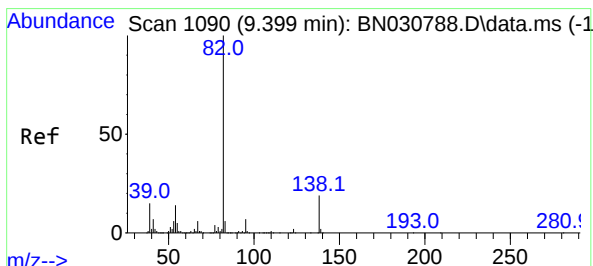
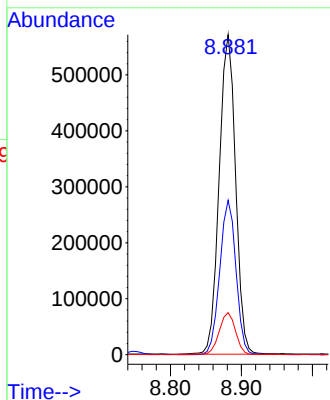
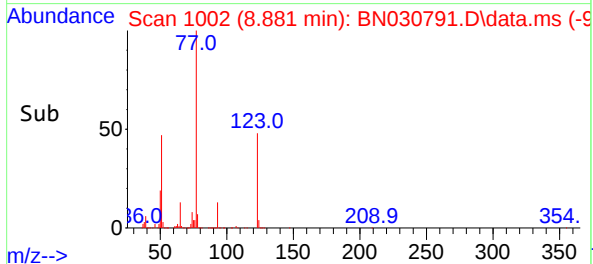
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



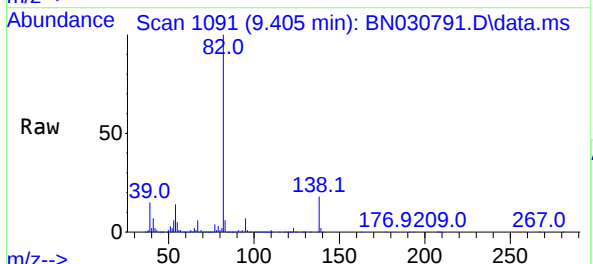
Tgt Ion: 77 Resp: 91305
Ion Ratio Lower Upper
77 100
123 48.3 37.5 56.3
65 13.2 10.6 15.8

Manual Integrations
APPROVED

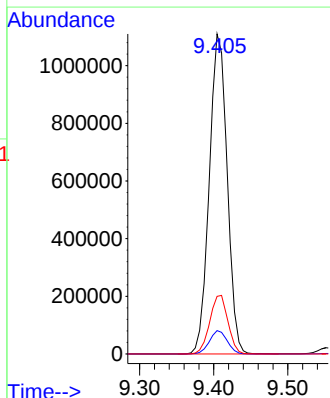
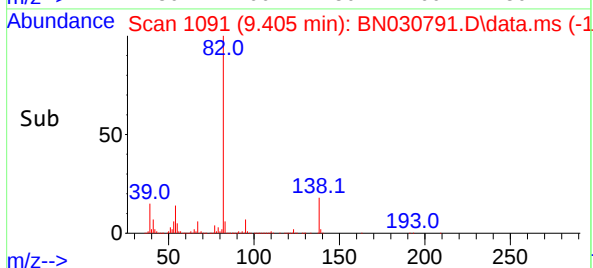
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024

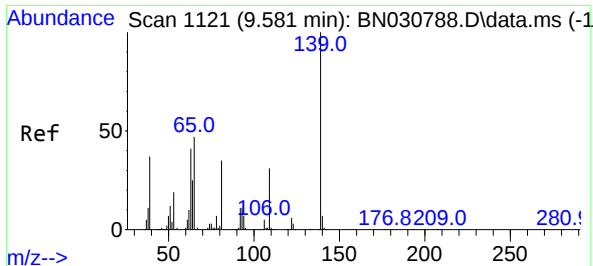


#23
Isophorone
Concen: 40.702 ng/u1
RT: 9.405 min Scan# 1091
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03



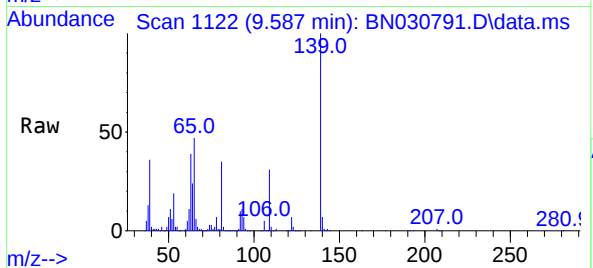
Tgt Ion: 82 Resp: 1861719
Ion Ratio Lower Upper
82 100
95 7.3 5.7 8.5
138 18.0 14.6 21.8





#25
2-Nitrophenol
Concen: 44.706 ng/ul
RT: 9.587 min Scan# 1121
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

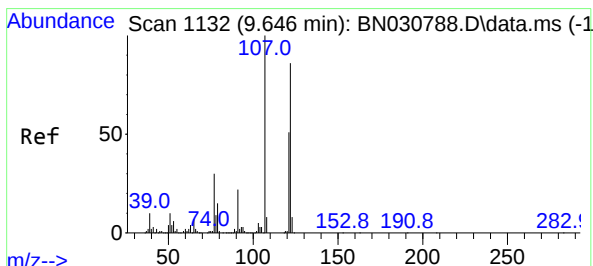
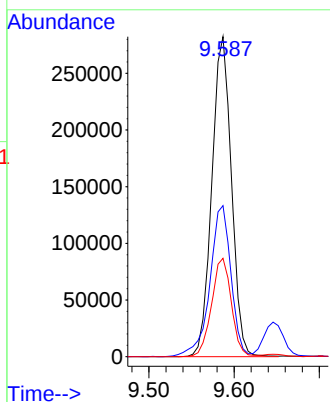
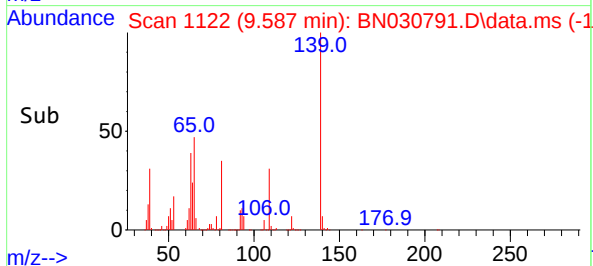
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



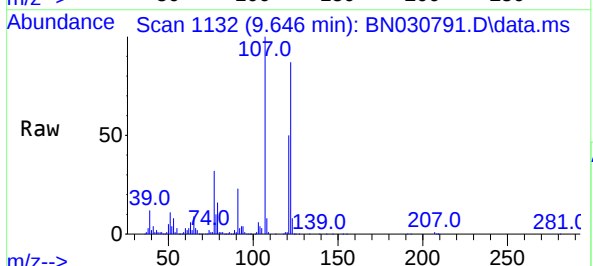
Tgt Ion:139 Resp: 451590
Ion Ratio Lower Upper
139 100
65 47.2 39.5 59.3
109 30.7 23.8 35.8

Manual Integrations
APPROVED

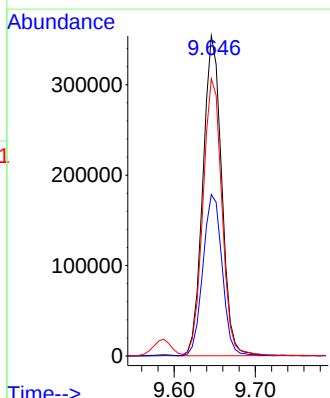
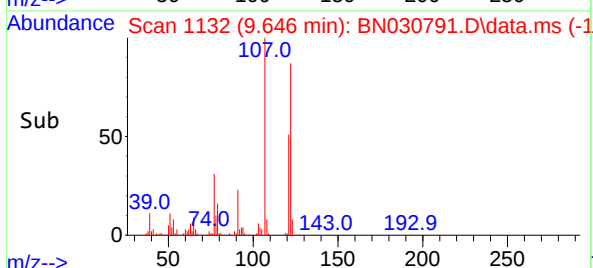
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024

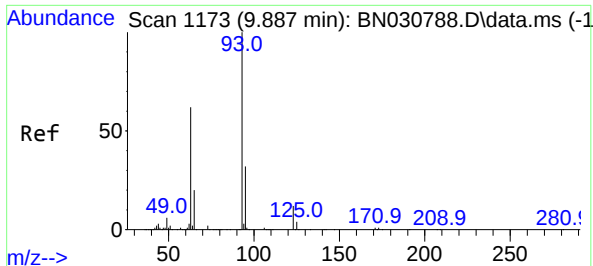


#26
2,4-Dimethylphenol
Concen: 25.237 ng/ul
RT: 9.646 min Scan# 1132
Delta R.T. 0.000 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03



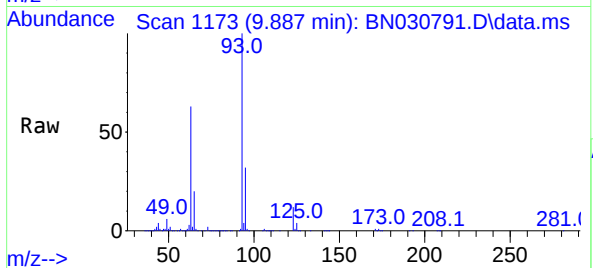
Tgt Ion:107 Resp: 566609
Ion Ratio Lower Upper
107 100
121 50.5 41.6 62.4
122 86.6 71.3 106.9





#27
Bis(2-Chloroethoxy)methane
Concen: 38.000 ng/ul
RT: 9.887 min Scan# 1173
Delta R.T. 0.000 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

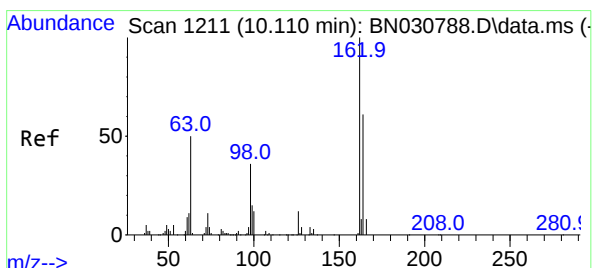
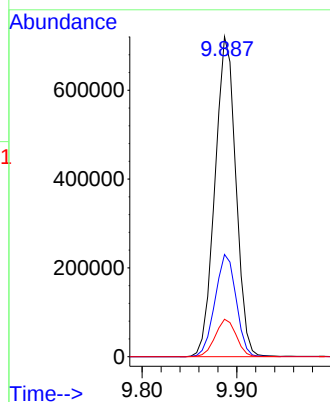
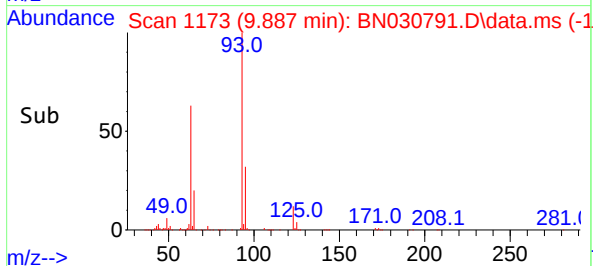
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



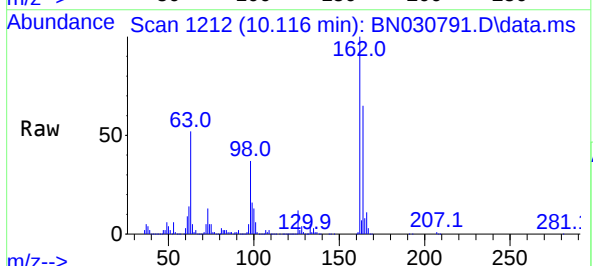
Tgt Ion: 93 Resp: 110508
Ion Ratio Lower Upper
93 100
95 31.9 25.4 38.0
123 11.7 9.4 14.0

Manual Integrations
APPROVED

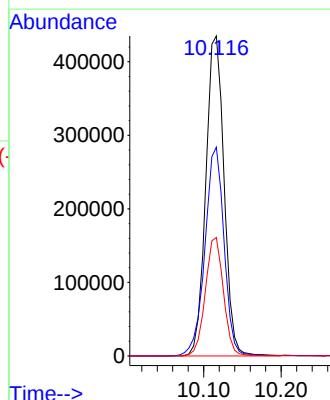
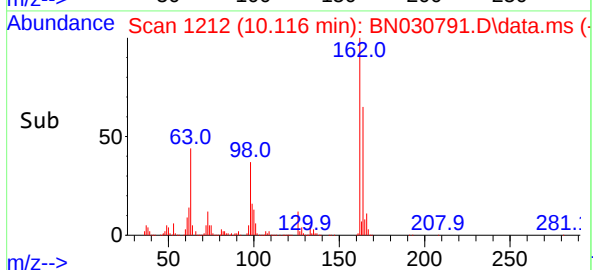
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024

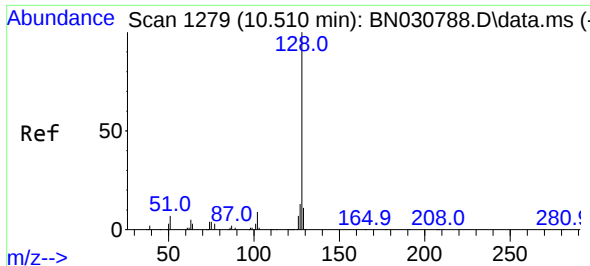


#29
2,4-Dichlorophenol
Concen: 37.044 ng/ul
RT: 10.116 min Scan# 1212
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03



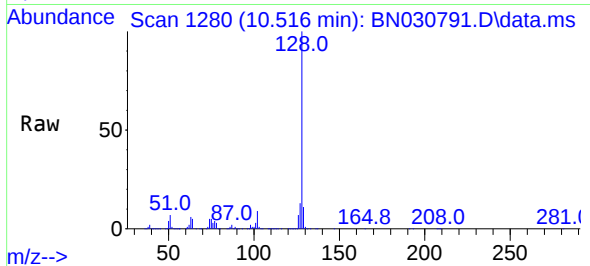
Tgt Ion:162 Resp: 711472
Ion Ratio Lower Upper
162 100
164 65.3 51.8 77.8
98 37.0 28.0 42.0





#30
Naphthalene
Concen: 37.634 ng/u1
RT: 10.516 min Scan# 1279
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

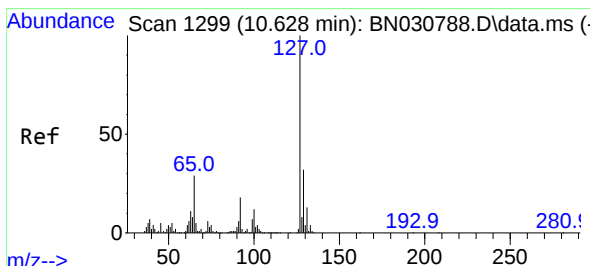
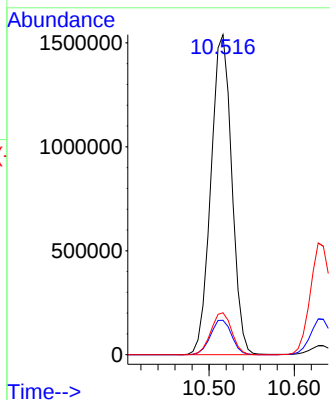
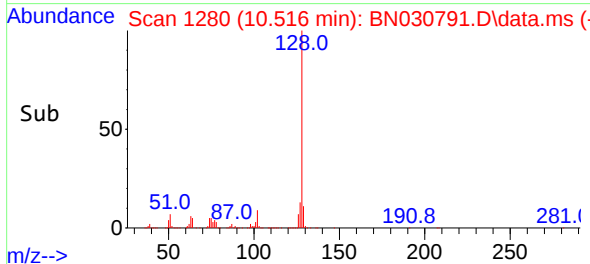
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



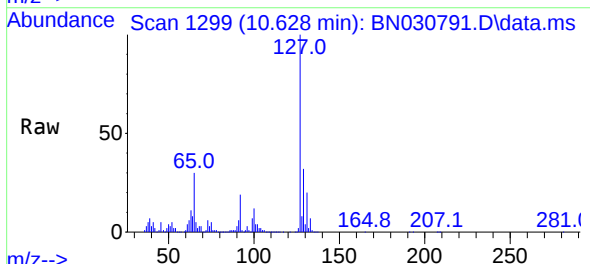
Tgt Ion:128 Resp: 2614239
Ion Ratio Lower Upper
128 100
129 10.8 8.7 13.1
127 13.1 10.5 15.7

Manual Integrations
APPROVED

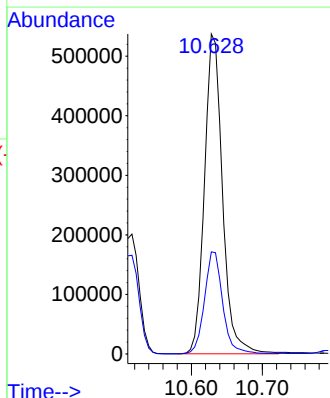
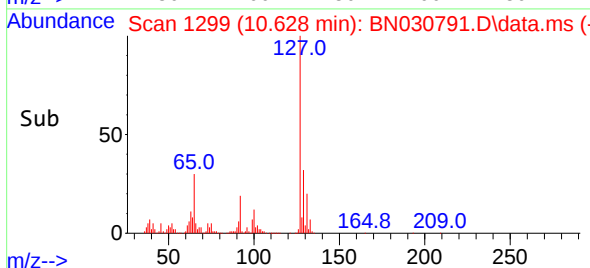
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024

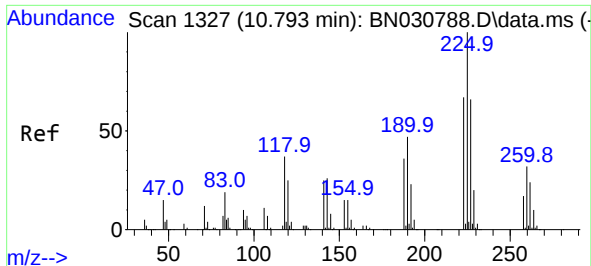


#32
4-Chloroaniline
Concen: 31.770 ng/u1
RT: 10.628 min Scan# 1299
Delta R.T. 0.000 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03



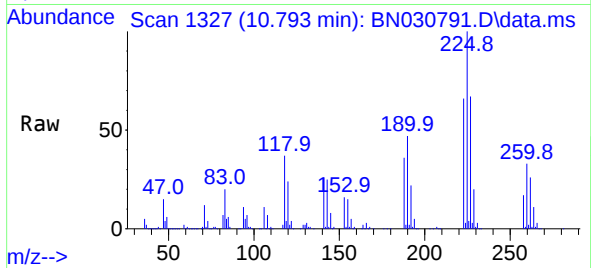
Tgt Ion:127 Resp: 948473
Ion Ratio Lower Upper
127 100
129 31.9 25.3 37.9





#33
Hexachlorobutadiene
Concen: 37.450 ng/ul
RT: 10.793 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

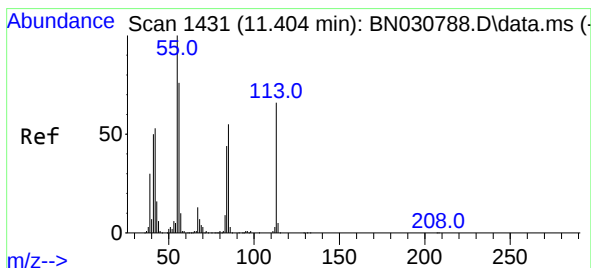
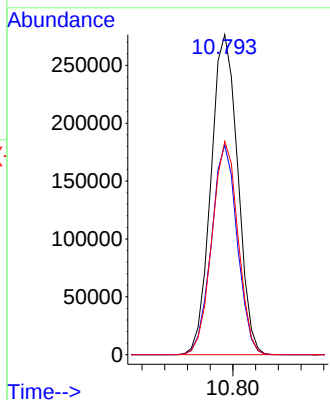
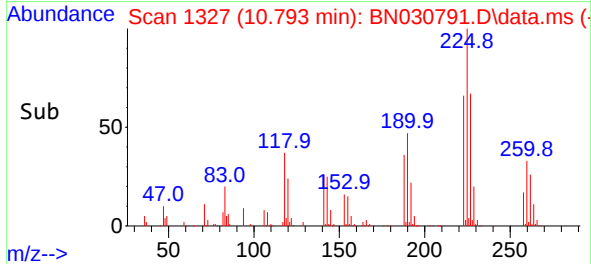
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



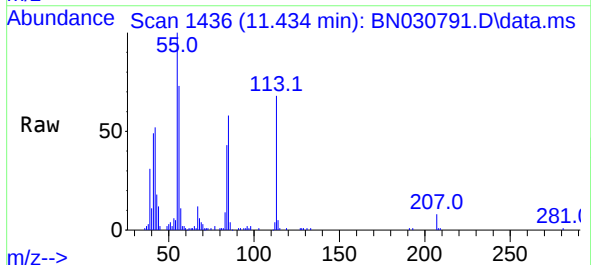
Tgt Ion:225 Resp: 45274
Ion Ratio Lower Upper
225 100
223 65.5 50.9 76.3
227 66.7 51.6 77.4

Manual Integrations
APPROVED

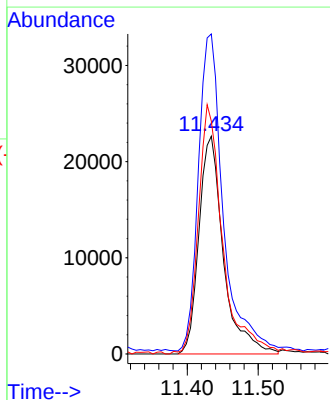
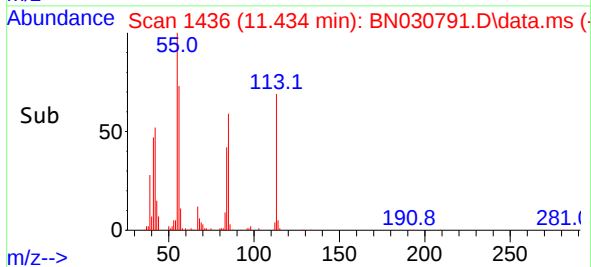
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024

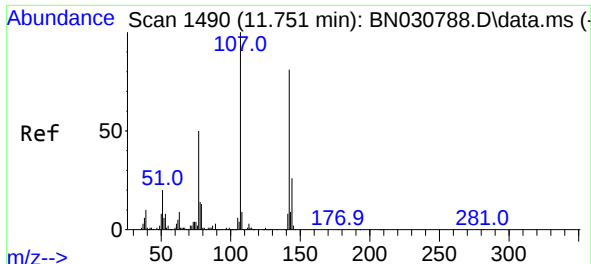


#34
Caprolactam
Concen: 7.576 ng/ul
RT: 11.434 min Scan# 1436
Delta R.T. 0.030 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03



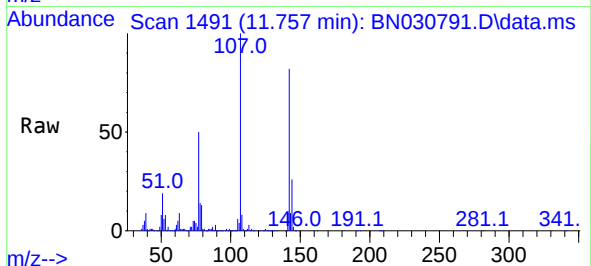
Tgt Ion:113 Resp: 54357
Ion Ratio Lower Upper
113 100
55 146.9 124.7 187.1
56 106.9 90.6 135.8





#35
4-Chloro-3-methylphenol
Concen: 36.900 ng/ul
RT: 11.757 min Scan# 1491
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

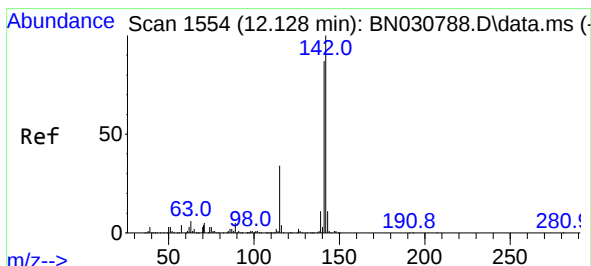
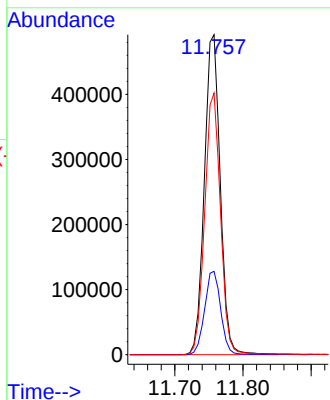
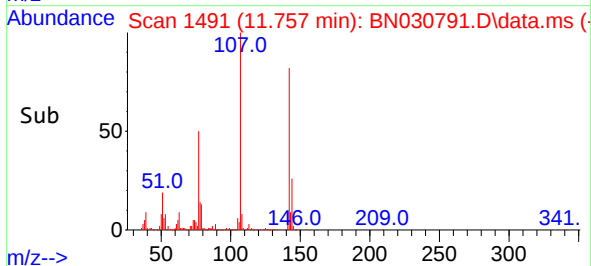
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



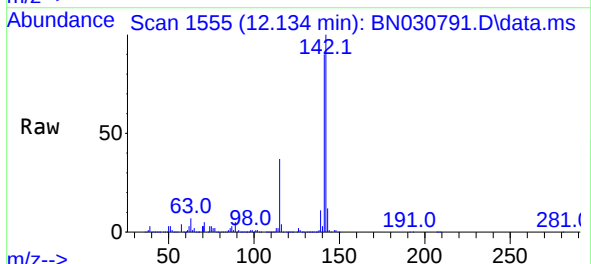
Tgt Ion:107 Resp: 79821
Ion Ratio Lower Upper
107 100
144 26.1 21.4 32.0
142 81.7 65.9 98.9

Manual Integrations
APPROVED

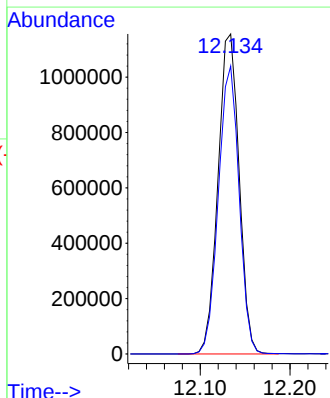
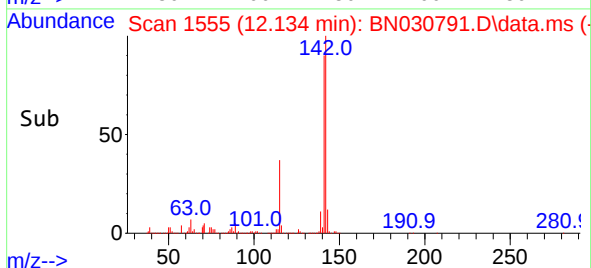
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024

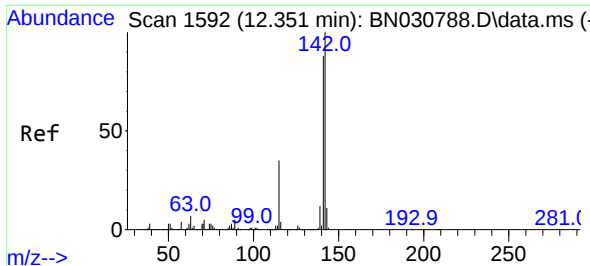


#36
2-Methylnaphthalene
Concen: 38.934 ng/ul
RT: 12.134 min Scan# 1555
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03



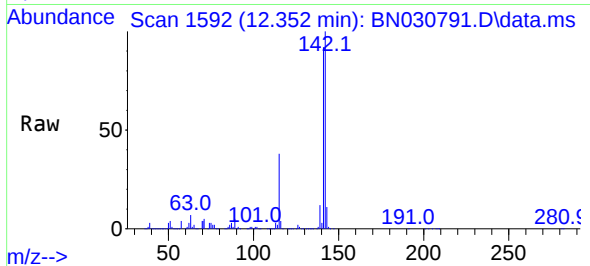
Tgt Ion:142 Resp: 1888734
Ion Ratio Lower Upper
142 100
141 89.9 70.8 106.2





#37
1-Methylnaphthalene
Concen: 38.387 ng/ul
RT: 12.352 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

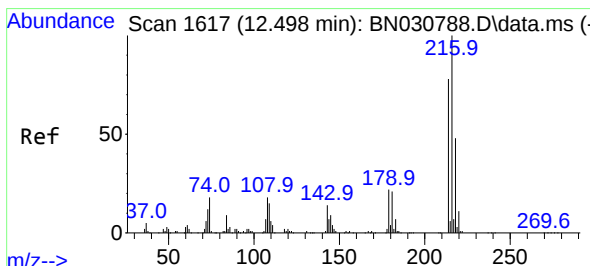
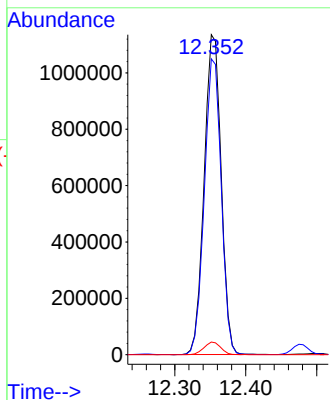
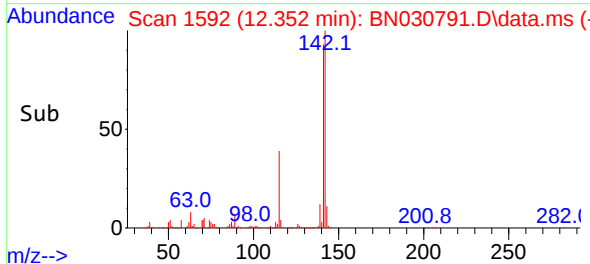
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



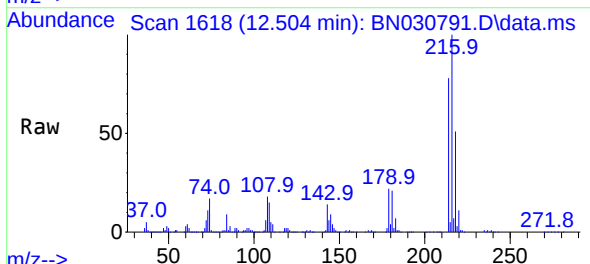
Tgt Ion:142 Resp: 1890370
Ion Ratio Lower Upper
142 100
141 92.5 73.0 109.4
116 3.9 2.9 4.3

Manual Integrations
APPROVED

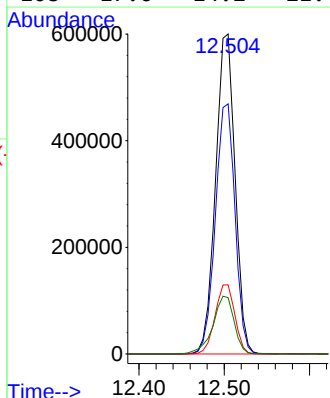
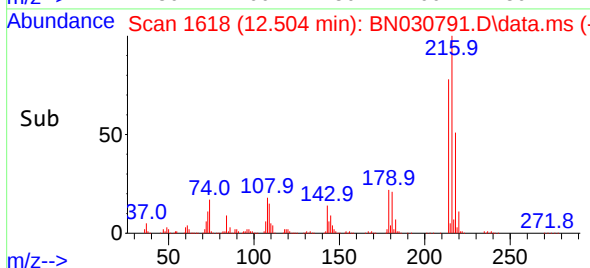
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024

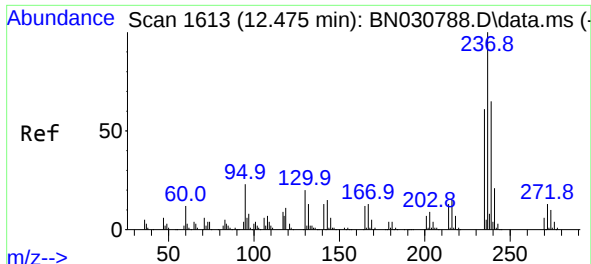


#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.130 ng/ul
RT: 12.504 min Scan# 1618
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03



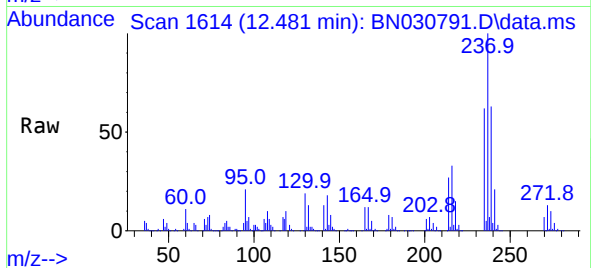
Tgt Ion:216 Resp: 955473
Ion Ratio Lower Upper
216 100
214 78.2 60.9 91.3
179 21.6 17.4 26.0
108 17.6 14.2 21.4





#40
Hexachlorocyclopentadiene
Concen: 30.523 ng/ul
RT: 12.481 min Scan# 1614
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

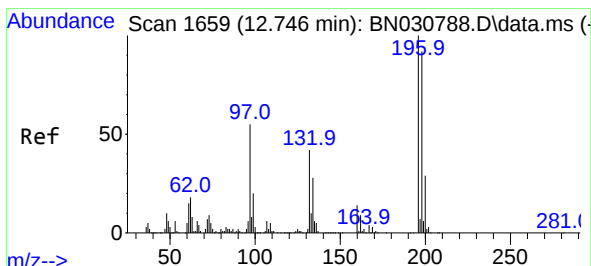
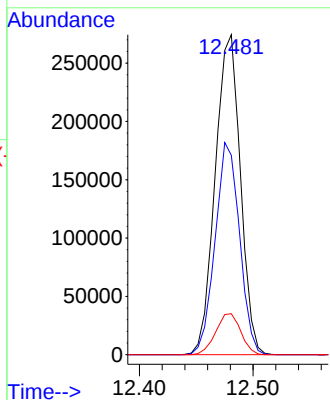
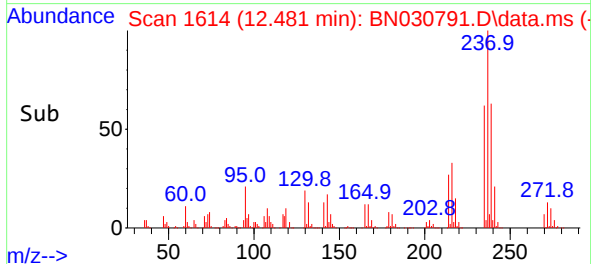
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



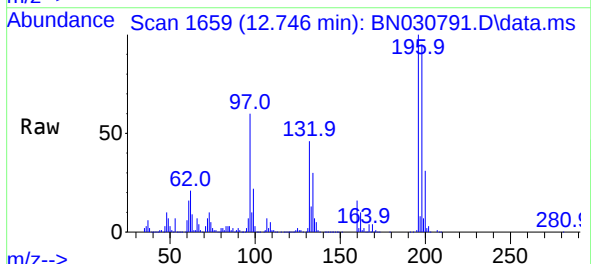
Tgt Ion:237 Resp: 423262
Ion Ratio Lower Upper
237 100
235 62.3 50.6 76.0
272 12.8 10.2 15.4

Manual Integrations
APPROVED

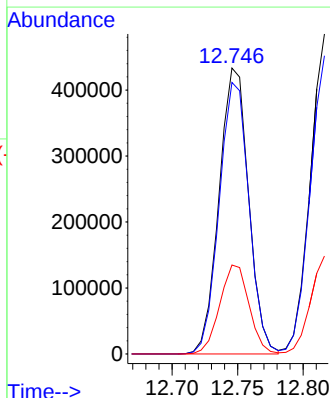
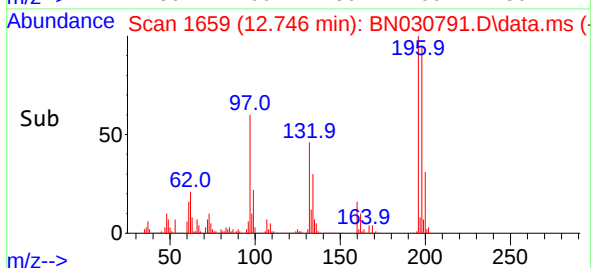
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024

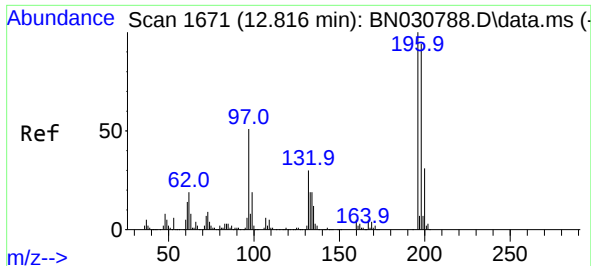


#41
2,4,6-Trichlorophenol
Concen: 44.521 ng/ul
RT: 12.746 min Scan# 1659
Delta R.T. 0.000 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03



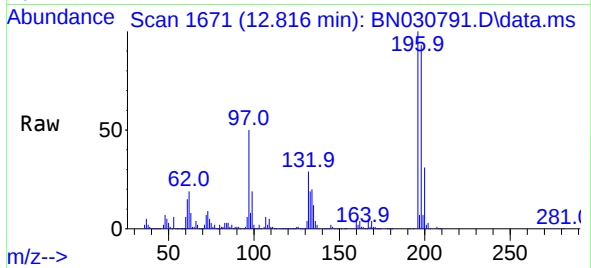
Tgt Ion:196 Resp: 679324
Ion Ratio Lower Upper
196 100
198 95.0 74.6 111.8
200 31.1 24.8 37.2





#42
2,4,5-Trichlorophenol
Concen: 43.888 ng/ul
RT: 12.816 min Scan# 10
Delta R.T. 0.000 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

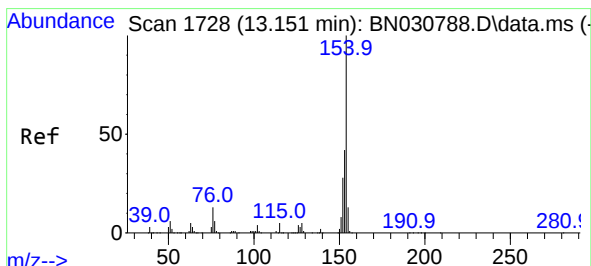
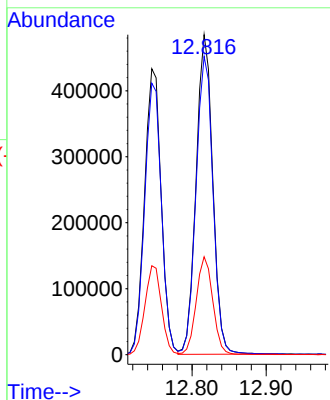
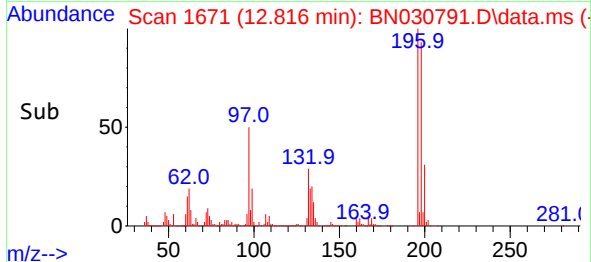
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



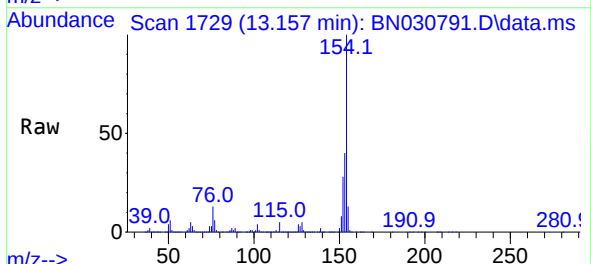
Tgt Ion:196 Resp: 756270
Ion Ratio Lower Upper
196 100
198 93.2 73.0 109.6
200 30.6 25.2 37.8

Manual Integrations
APPROVED

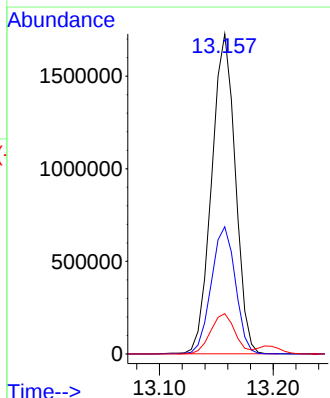
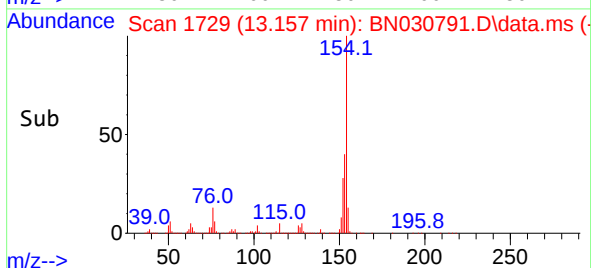
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024

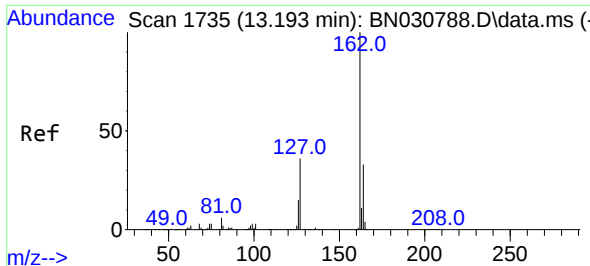


#43
1,1'-Biphenyl
Concen: 38.793 ng/ul
RT: 13.157 min Scan# 1729
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03



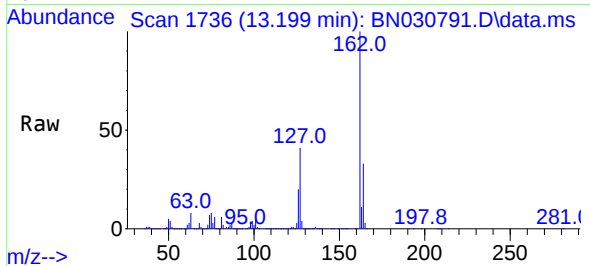
Tgt Ion:154 Resp: 2501794
Ion Ratio Lower Upper
154 100
153 39.7 31.5 47.3
76 12.6 9.8 14.6





#44
2-Chloronaphthalene
Concen: 39.591 ng/u1
RT: 13.199 min Scan# 1735
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

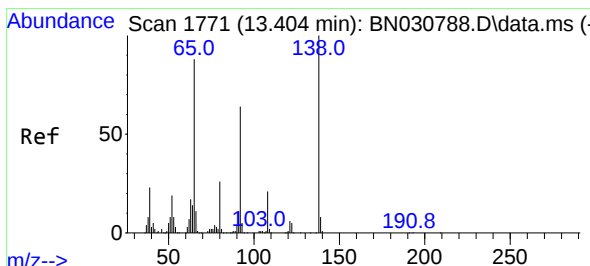
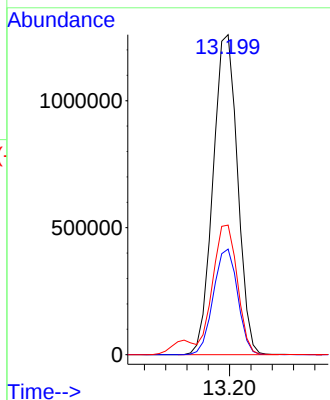
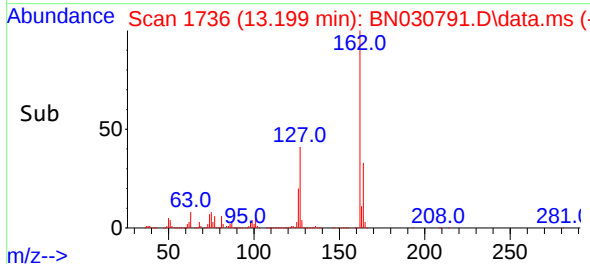
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



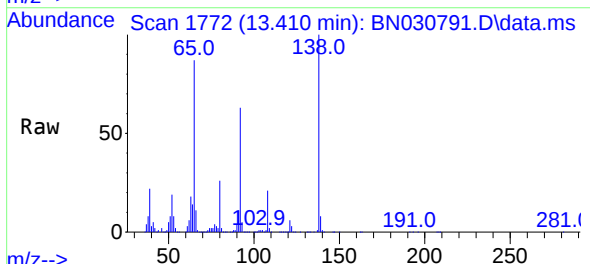
Tgt Ion:162 Resp: 2009929
Ion Ratio Lower Upper
162 100
164 33.0 25.7 38.5
127 40.5 32.2 48.2

Manual Integrations
APPROVED

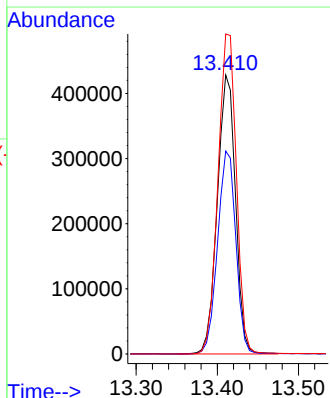
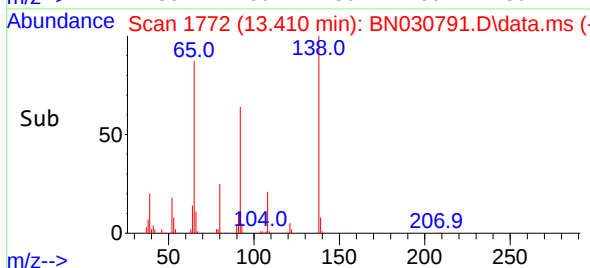
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024

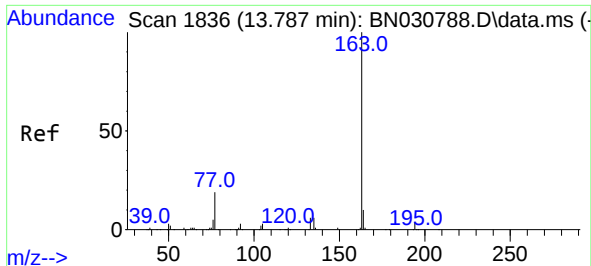


#45
2-Nitroaniline
Concen: 49.520 ng/u1
RT: 13.410 min Scan# 1772
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03



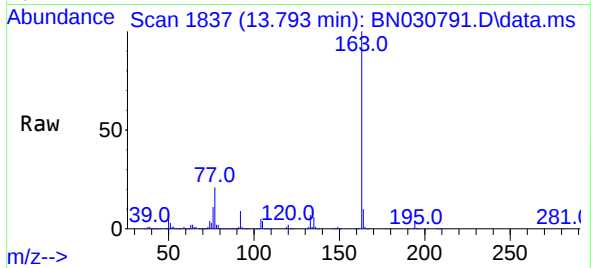
Tgt Ion: 65 Resp: 669036
Ion Ratio Lower Upper
65 100
92 72.7 57.7 86.5
138 114.7 90.6 135.8





#47
Dimethylphthalate
Concen: 43.732 ng/ul
RT: 13.793 min Scan# 1837
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

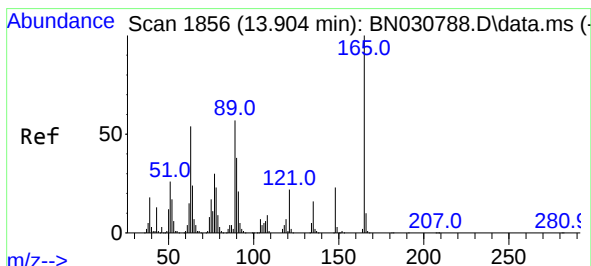
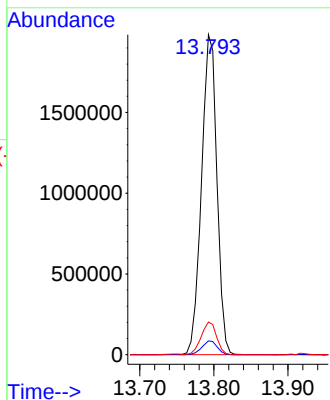
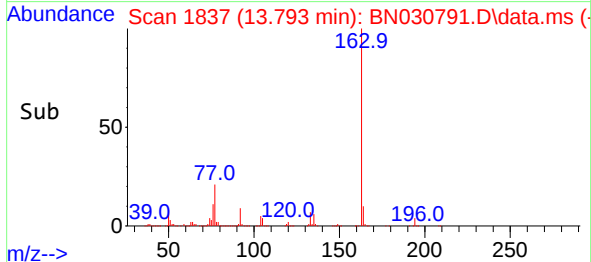
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



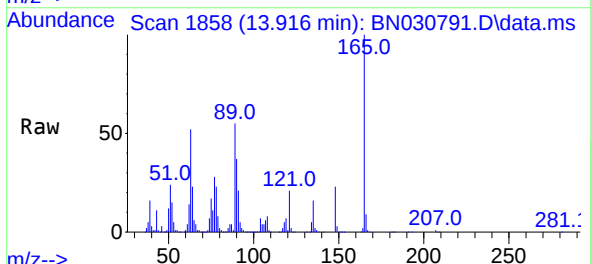
Tgt Ion:163 Resp: 2853760
Ion Ratio Lower Upper
163 100
194 4.3 3.3 4.9
164 10.2 8.2 12.4

Manual Integrations
APPROVED

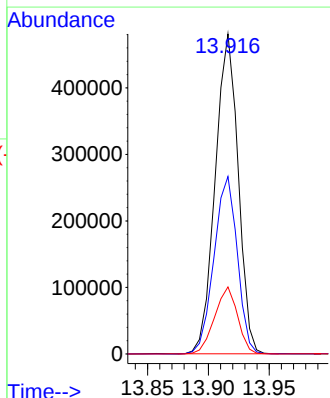
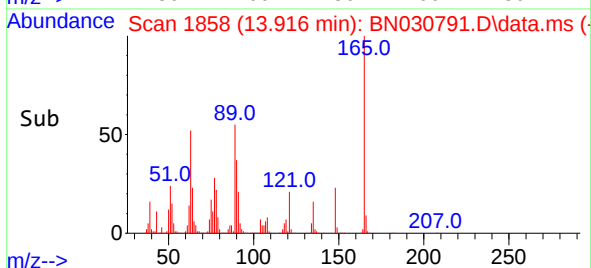
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024

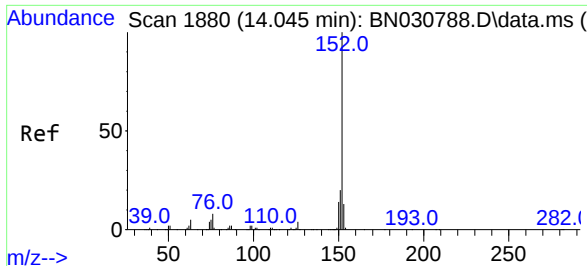


#48
2,6-Dinitrotoluene
Concen: 52.194 ng/ul
RT: 13.916 min Scan# 1858
Delta R.T. 0.012 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03



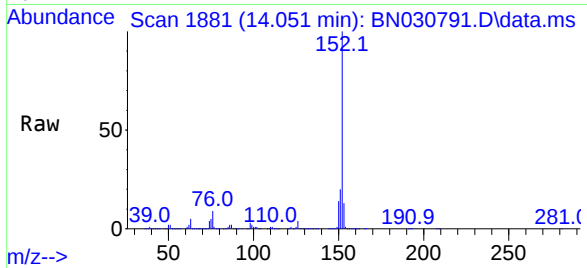
Tgt Ion:165 Resp: 631481
Ion Ratio Lower Upper
165 100
89 55.5 43.5 65.3
121 20.9 15.7 23.5





#50
Acenaphthylene
Concen: 40.505 ng/ul
RT: 14.051 min Scan# 1881
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

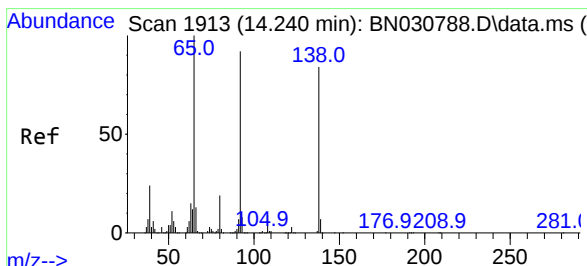
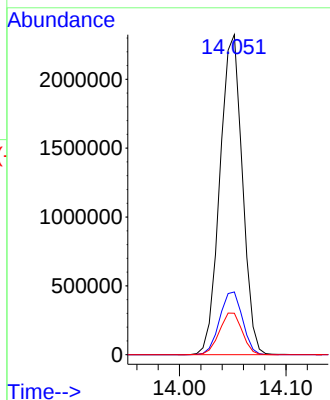
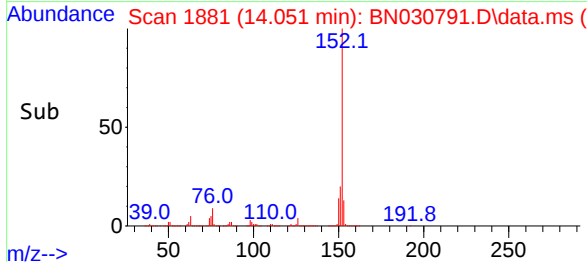
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



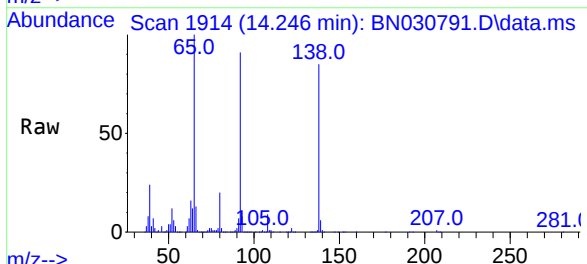
Tgt Ion:152 Resp: 3399220
Ion Ratio Lower Upper
152 100
151 19.6 15.8 23.8
153 13.0 10.7 16.1

Manual Integrations
APPROVED

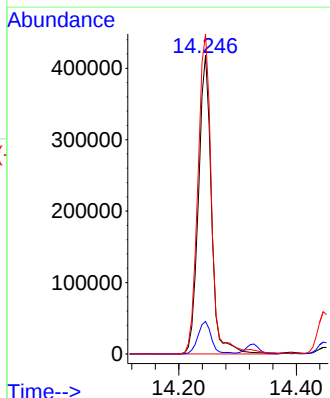
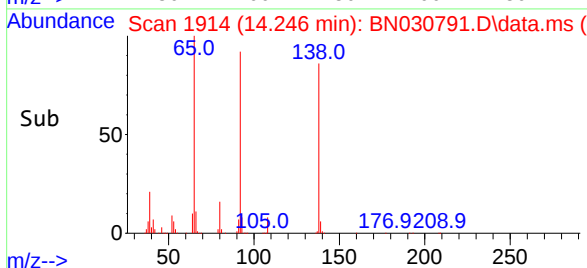
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024

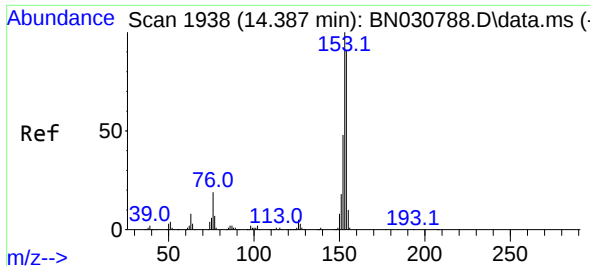


#51
3-Nitroaniline
Concen: 49.925 ng/ul
RT: 14.246 min Scan# 1914
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03



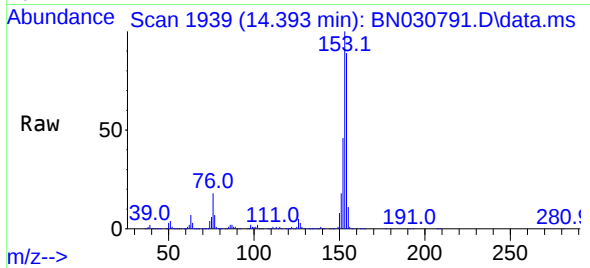
Tgt Ion:138 Resp: 641121
Ion Ratio Lower Upper
138 100
108 10.9 9.6 14.4
92 107.0 89.6 134.4





#52
Acenaphthene
Concen: 40.028 ng/ul
RT: 14.393 min Scan# 1938
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

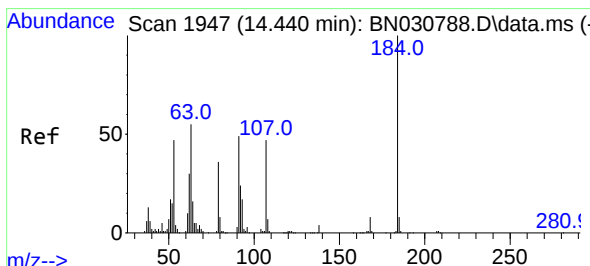
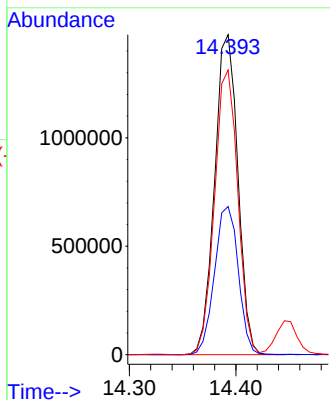
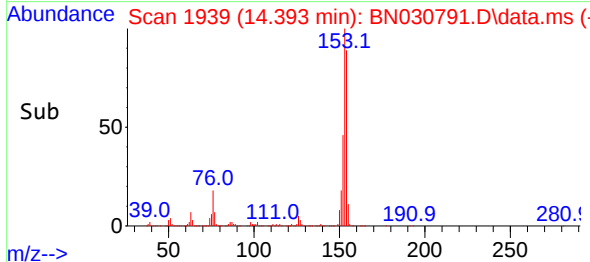
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



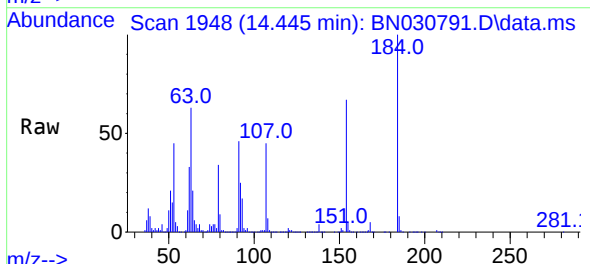
Tgt Ion:153 Resp: 2238579
Ion Ratio Lower Upper
153 100
152 46.3 37.6 56.4
154 89.0 70.3 105.5

Manual Integrations
APPROVED

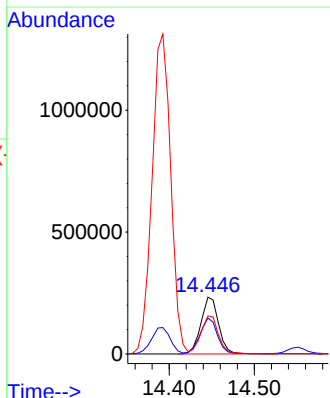
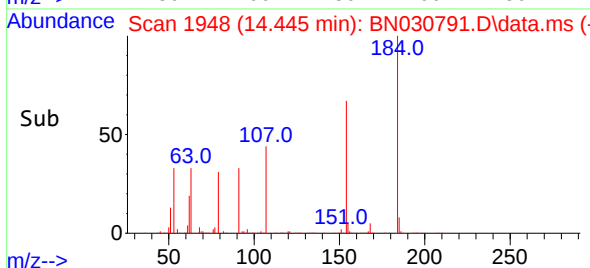
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024

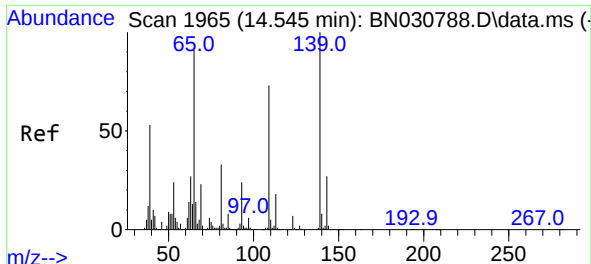


#53
2,4-Dinitrophenol
Concen: 60.256 ng/ul
RT: 14.445 min Scan# 1948
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03



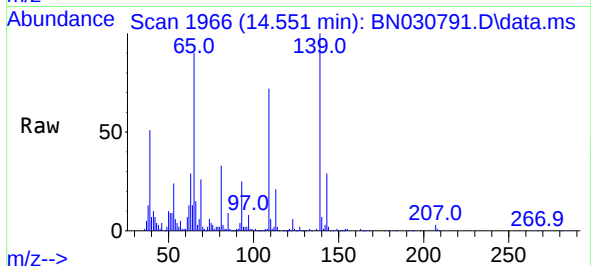
Tgt Ion:184 Resp: 334847
Ion Ratio Lower Upper
184 100
63 63.0 49.9 74.9
154 67.1 49.5 74.3





#55
4-Nitrophenol
Concen: 11.339 ng/ul
RT: 14.551 min Scan# 1965
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

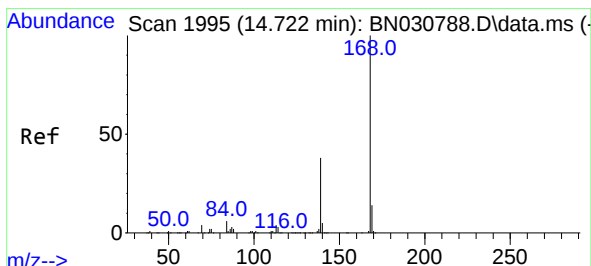
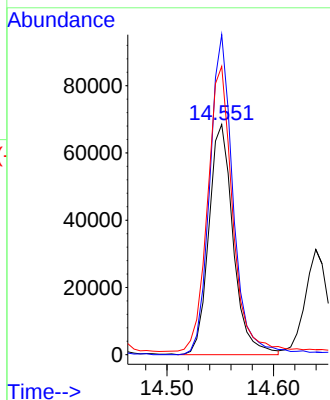
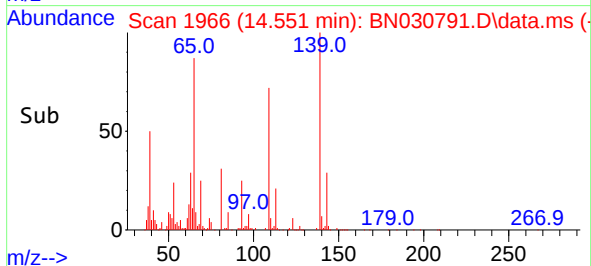
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



Tgt Ion:109 Resp: 108552
Ion Ratio Lower Upper
109 100
139 139.0 111.8 167.6
65 125.2 98.7 148.1

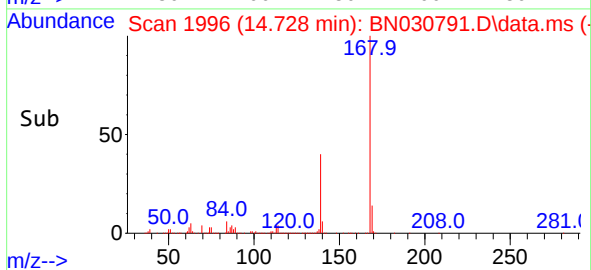
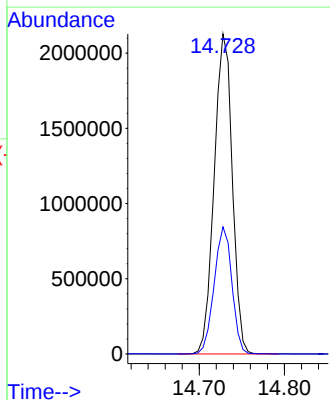
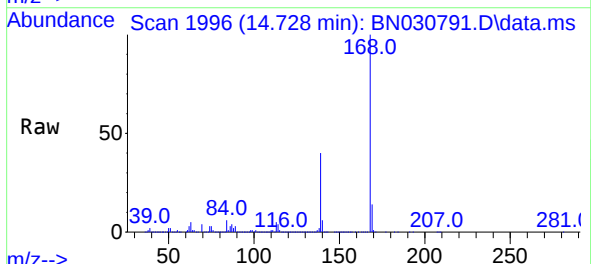
Manual Integrations
APPROVED

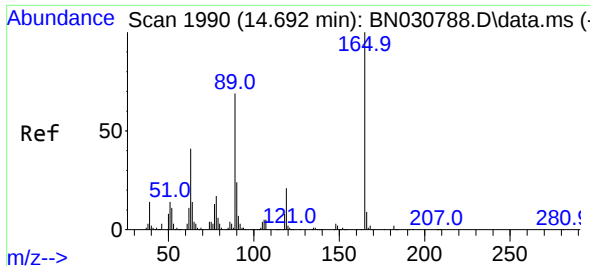
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024



#56
Dibenzofuran
Concen: 40.404 ng/ul
RT: 14.728 min Scan# 1996
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

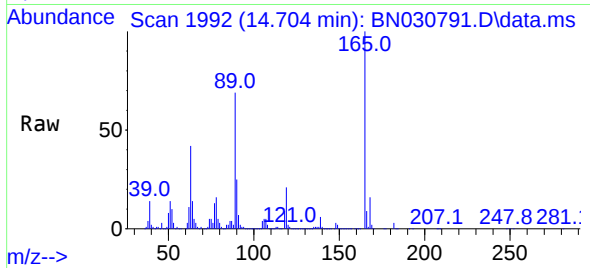
Tgt Ion:168 Resp: 3140967
Ion Ratio Lower Upper
168 100
139 39.7 30.2 45.4





#57
2,4-Dinitrotoluene
Concen: 52.246 ng/ul
RT: 14.704 min Scan# 1992
Delta R.T. 0.012 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

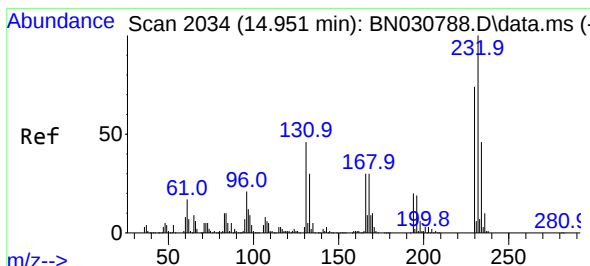
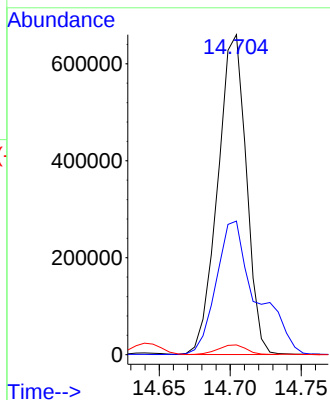
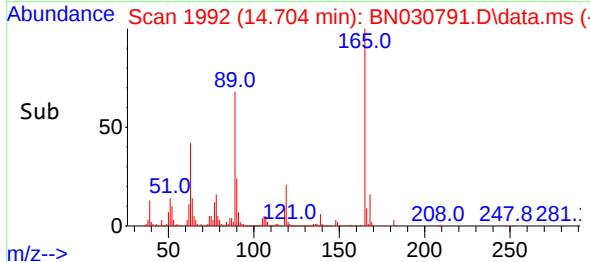
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



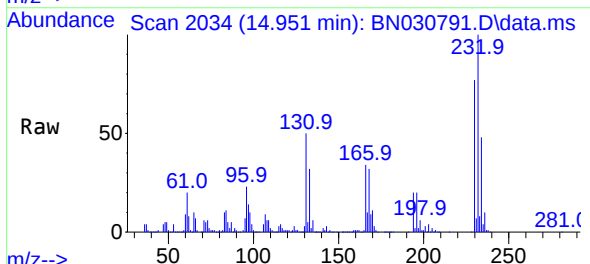
Tgt Ion:165 Resp: 92286
Ion Ratio Lower Upper
165 100
63 41.8 34.7 52.1
182 3.1 2.4 3.6

Manual Integrations
APPROVED

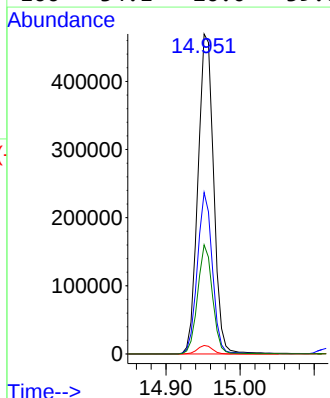
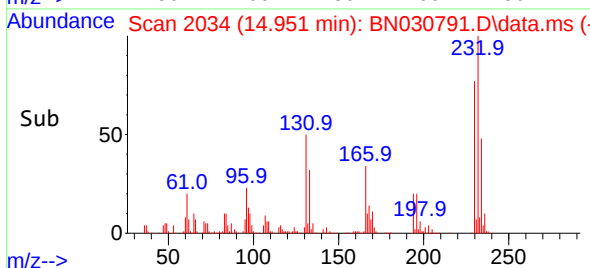
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024

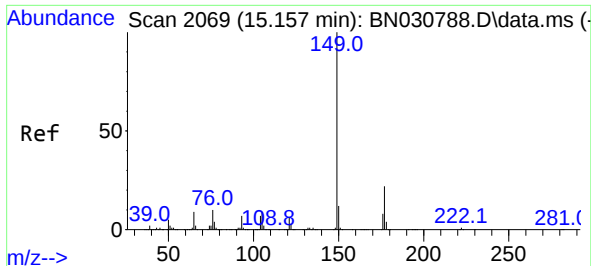


#58
2,3,4,6-Tetrachlorophenol
Concen: 48.303 ng/ul
RT: 14.951 min Scan# 2034
Delta R.T. 0.000 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03



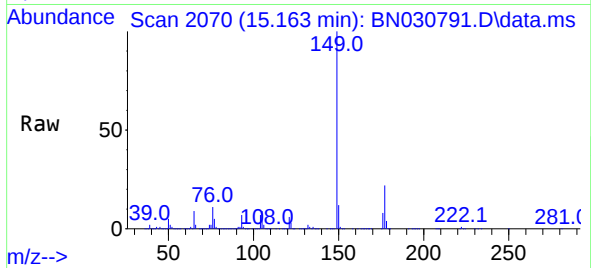
Tgt Ion:232 Resp: 691284
Ion Ratio Lower Upper
232 100
131 50.4 36.6 55.0
130 2.7 2.2 3.2
166 34.1 26.0 39.0





#59
Diethylphthalate
Concen: 45.674 ng/u1
RT: 15.163 min Scan# 2069
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

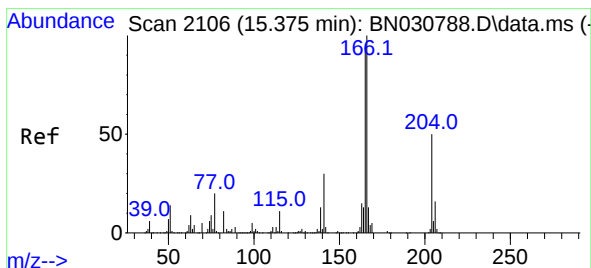
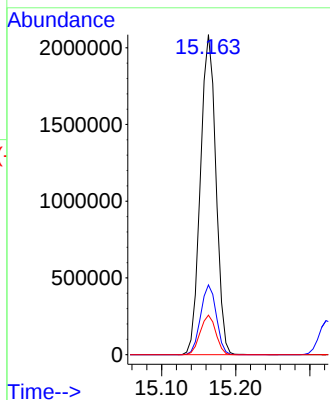
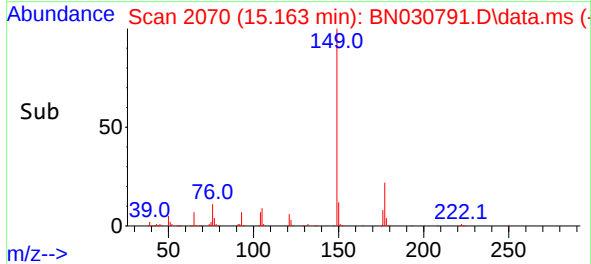
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



Tgt Ion:149 Resp: 3027909
Ion Ratio Lower Upper
149 100
177 21.8 17.4 26.2
150 12.4 9.8 14.8

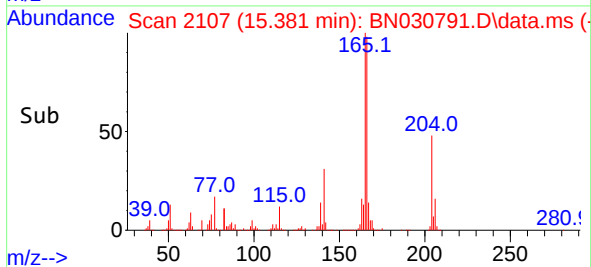
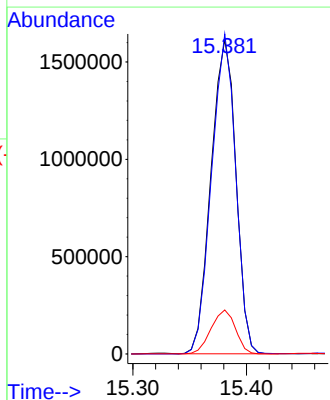
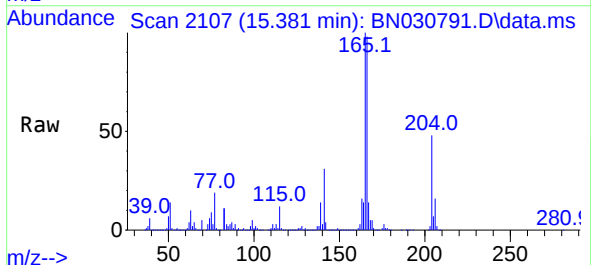
Manual Integrations
APPROVED

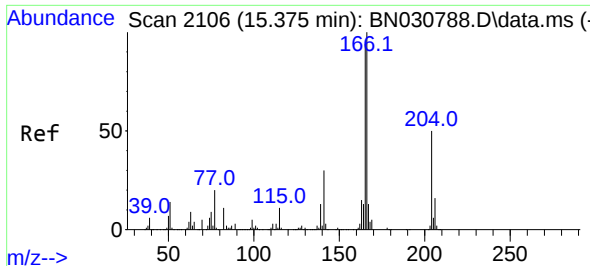
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024



#61
Fluorene
Concen: 39.821 ng/u1
RT: 15.381 min Scan# 2107
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

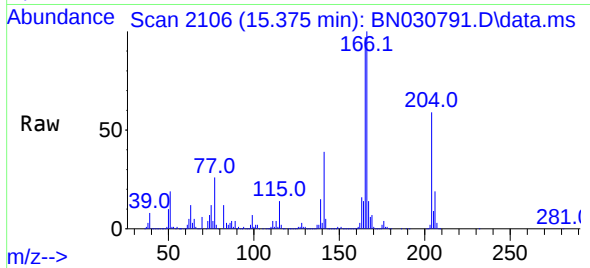
Tgt Ion:166 Resp: 2460579
Ion Ratio Lower Upper
166 100
165 101.8 78.2 117.4
167 14.0 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 39.701 ng/ul
RT: 15.375 min Scan# 2106
Delta R.T. 0.000 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

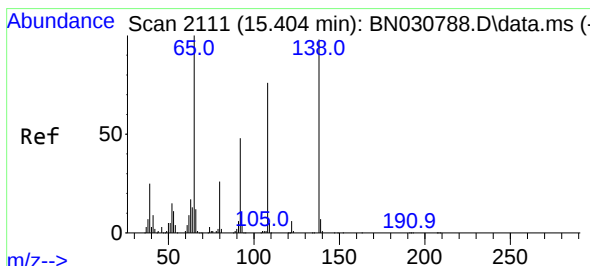
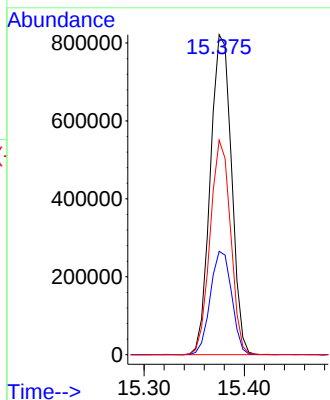
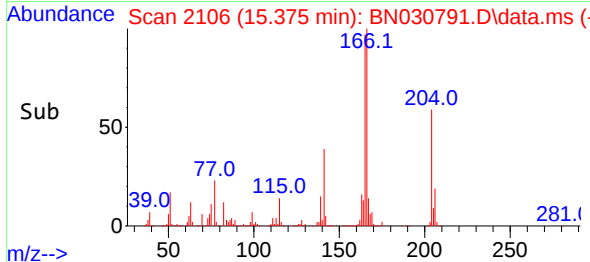
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



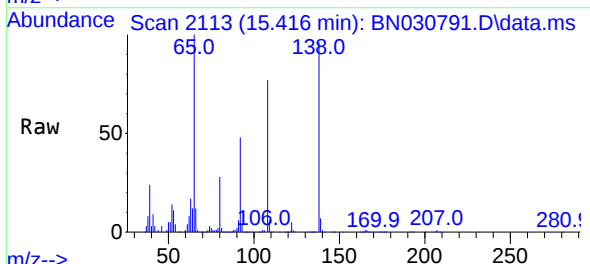
Tgt Ion:204 Resp: 120356
Ion Ratio Lower Upper
204 100
206 32.3 25.8 38.6
141 67.1 49.1 73.7

Manual Integrations
APPROVED

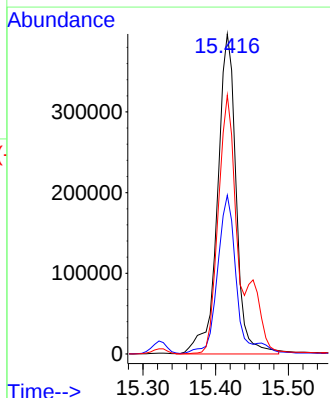
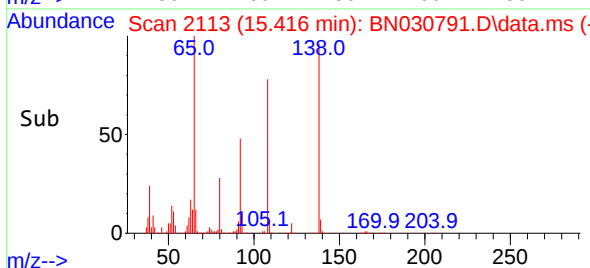
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024

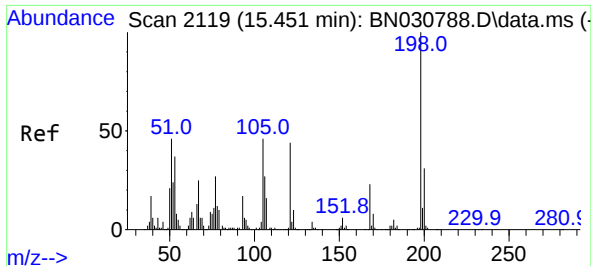


#63
4-Nitroaniline
Concen: 56.766 ng/ul m
RT: 15.416 min Scan# 2113
Delta R.T. 0.012 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03



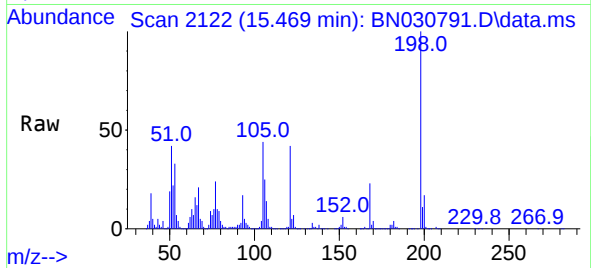
Tgt Ion:138 Resp: 708704
Ion Ratio Lower Upper
138 100
92 49.6 39.7 59.5
108 80.8 62.6 94.0





#66
4,6-Dinitro-2-methylphenol
Concen: 55.019 ng/ul
RT: 15.469 min Scan# 2119
Delta R.T. 0.018 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

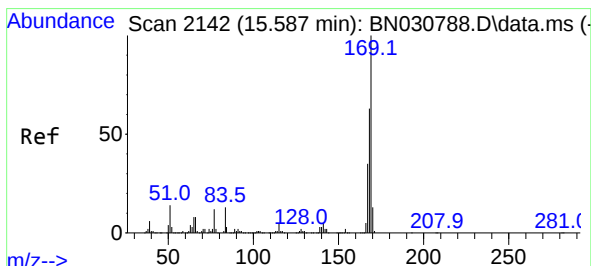
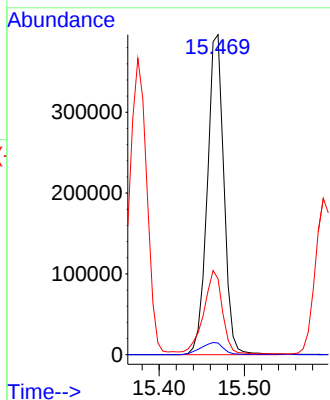
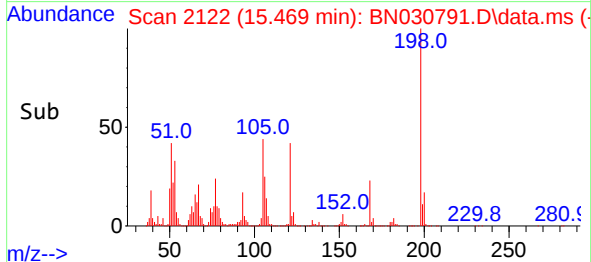
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



Tgt Ion:198 Resp: 536521
Ion Ratio Lower Upper
198 100
182 3.6 3.6 5.4
77 23.7 22.2 33.4

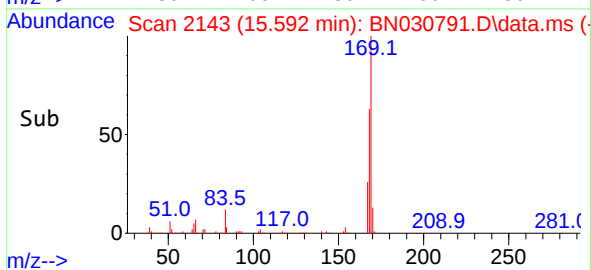
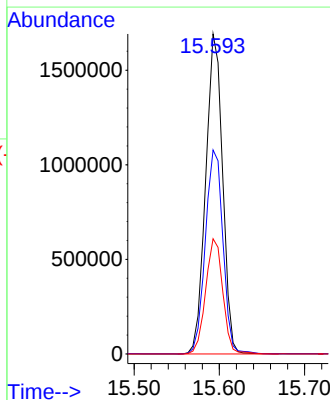
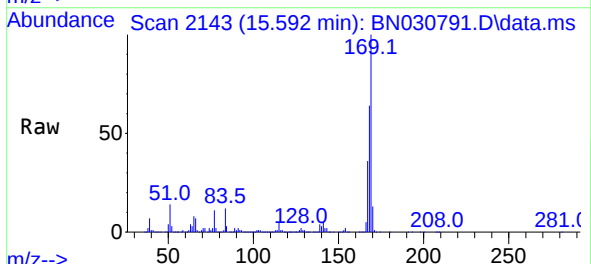
Manual Integrations
APPROVED

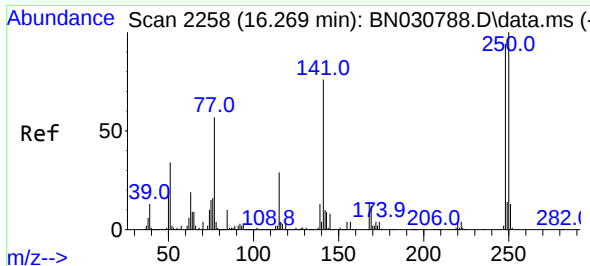
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024



#67
N-Nitrosodiphenylamine
Concen: 41.578 ng/ul
RT: 15.592 min Scan# 2143
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

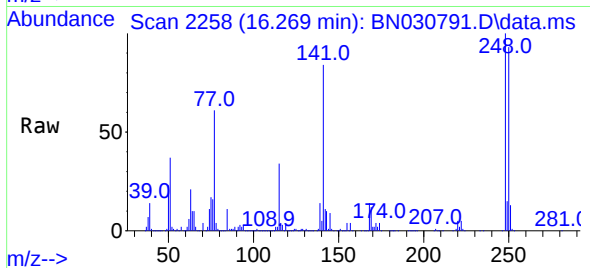
Tgt Ion:169 Resp: 2328168
Ion Ratio Lower Upper
169 100
168 63.7 51.9 77.9
167 36.0 29.0 43.4





#68
4-Bromophenyl-phenylether
Concen: 43.291 ng/ul
RT: 16.269 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

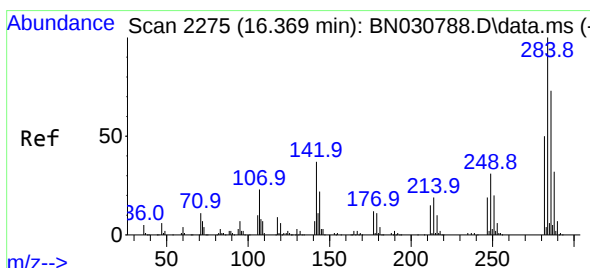
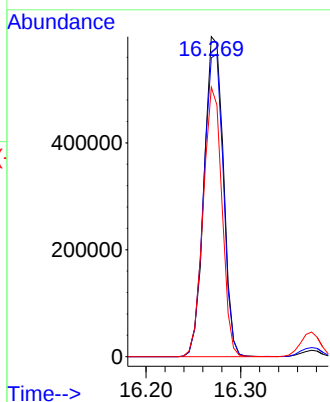
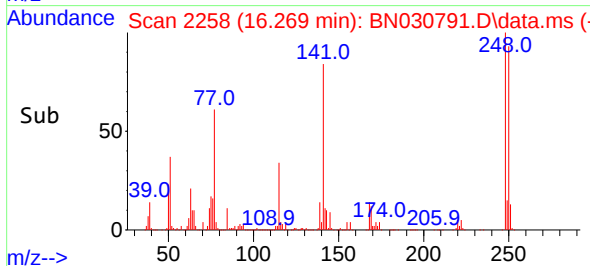
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



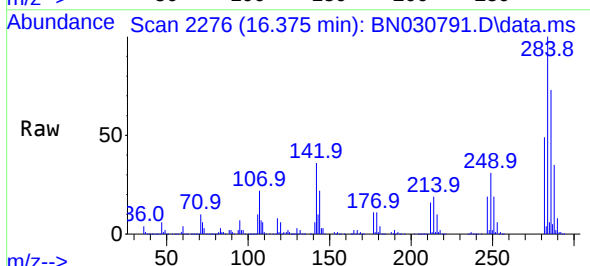
Tgt Ion:248 Resp: 845219
Ion Ratio Lower Upper
248 100
250 93.4 80.0 120.0
141 84.2 60.5 90.7

Manual Integrations
APPROVED

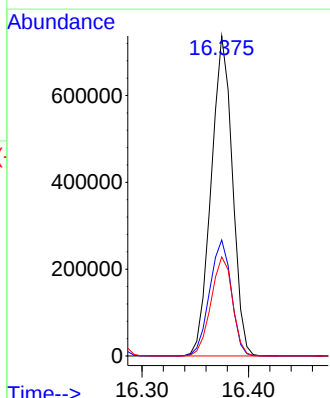
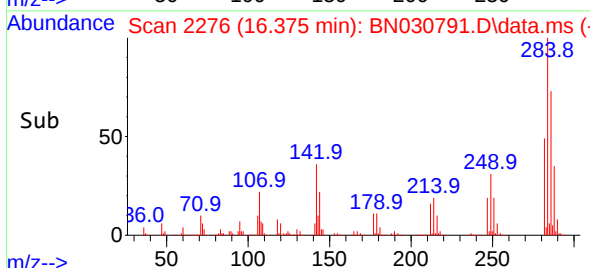
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024

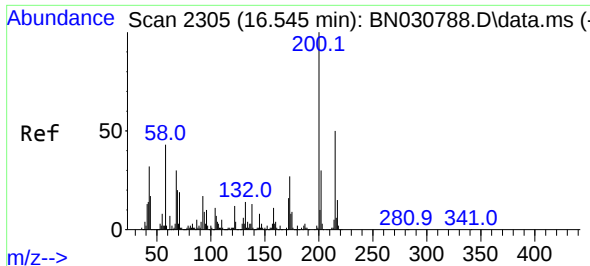


#69
Hexachlorobenzene
Concen: 44.351 ng/ul
RT: 16.375 min Scan# 2276
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03



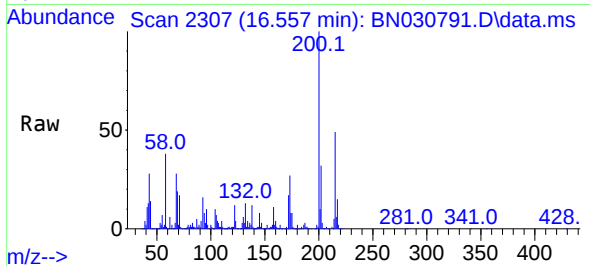
Tgt Ion:284 Resp: 1019636
Ion Ratio Lower Upper
284 100
142 36.3 28.6 43.0
249 30.9 25.0 37.4





#70
Atrazine
Concen: 43.279 ng/ul
RT: 16.557 min Scan# 21
Delta R.T. 0.012 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

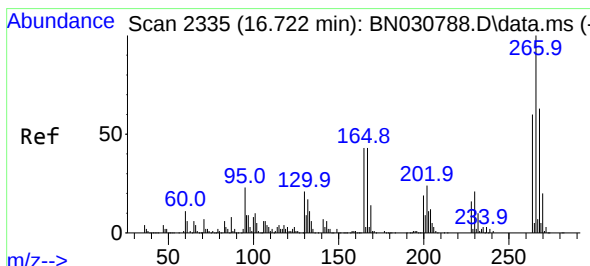
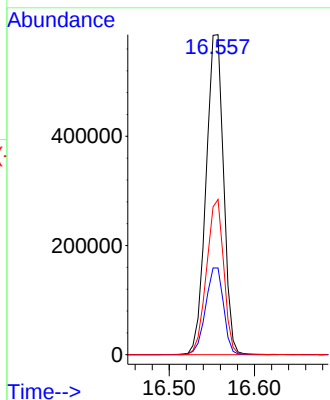
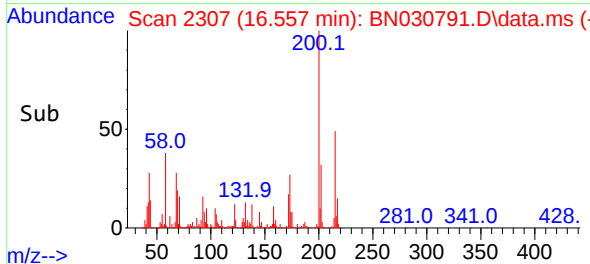
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



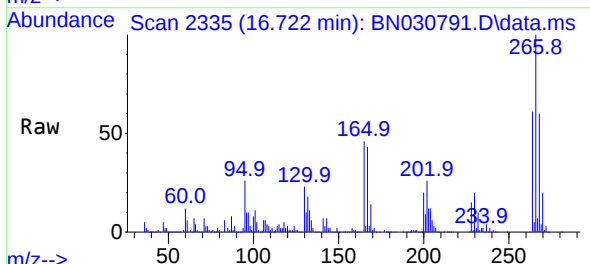
Tgt Ion:200 Resp: 839964
Ion Ratio Lower Upper
200 100
173 27.1 21.5 32.3
215 48.5 37.8 56.8

Manual Integrations
APPROVED

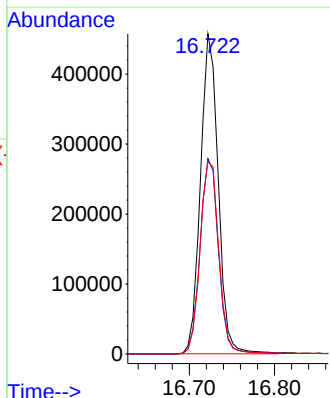
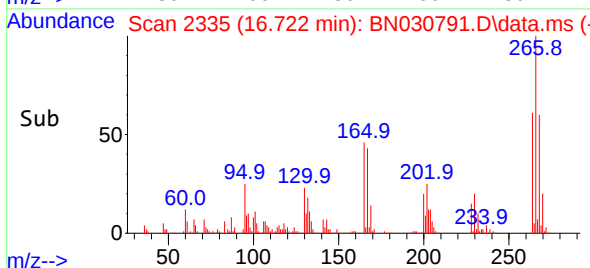
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024

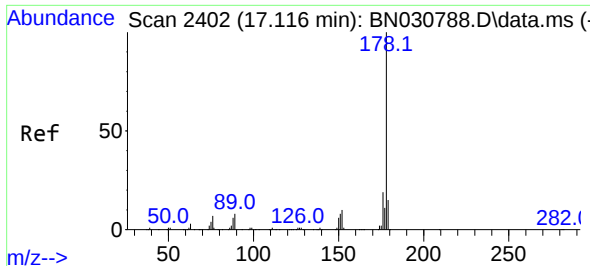


#71
Pentachlorophenol
Concen: 48.835 ng/ul
RT: 16.722 min Scan# 2335
Delta R.T. 0.000 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03



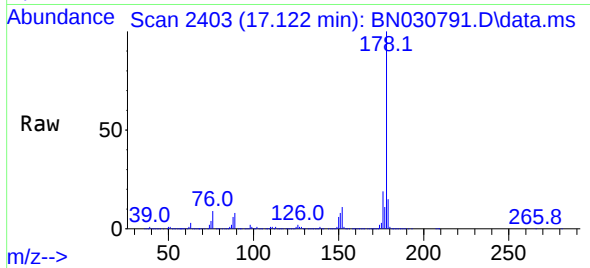
Tgt Ion:266 Resp: 661963
Ion Ratio Lower Upper
266 100
264 61.0 51.0 76.6
268 60.2 52.5 78.7





#72
Phenanthrene
Concen: 42.325 ng/u1
RT: 17.122 min Scan# 2403
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

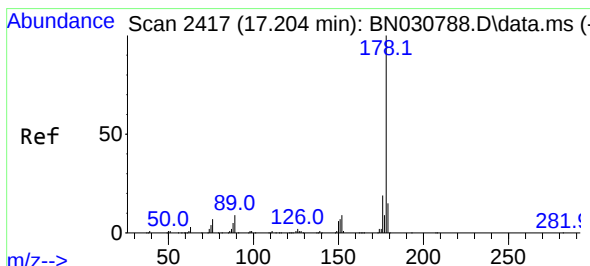
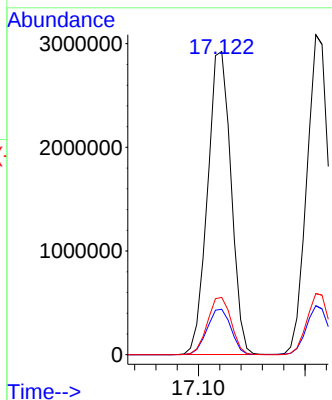
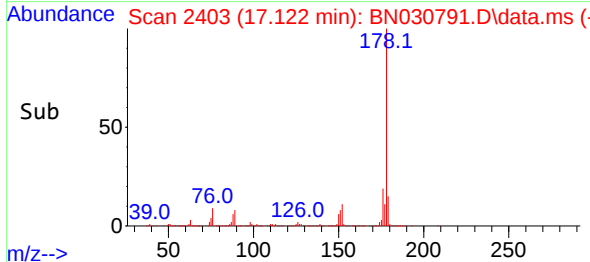
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



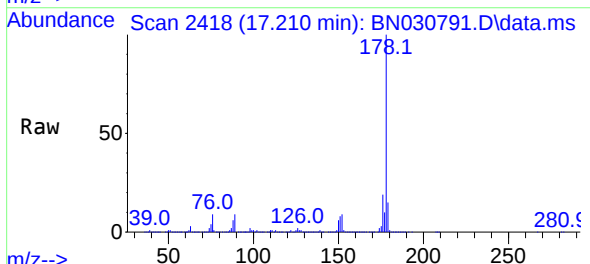
Tgt Ion:178 Resp: 4471120
Ion Ratio Lower Upper
178 100
179 15.0 12.4 18.6
176 18.9 15.0 22.6

Manual Integrations
APPROVED

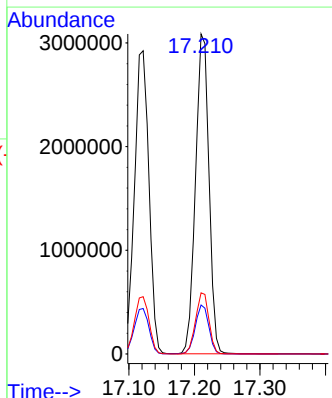
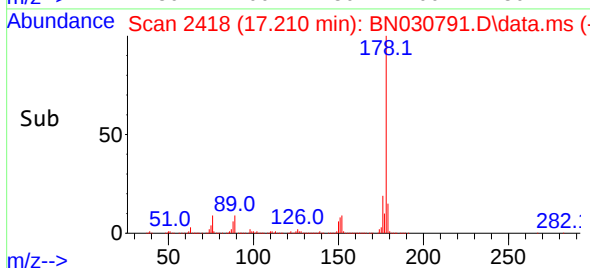
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024

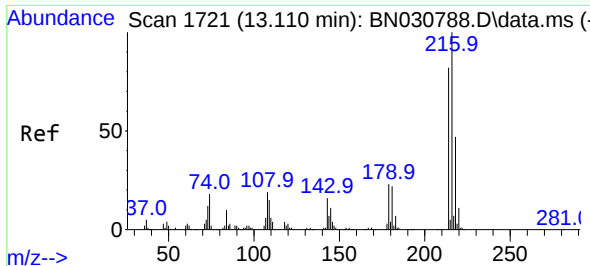


#74
Anthracene
Concen: 41.270 ng/u1
RT: 17.210 min Scan# 2418
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03



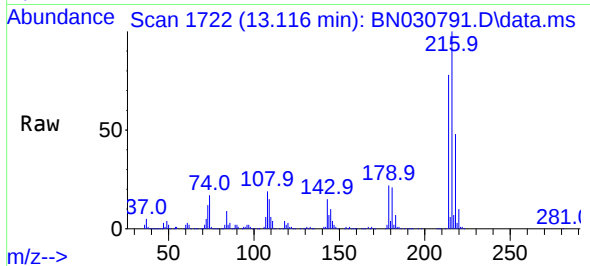
Tgt Ion:178 Resp: 4407261
Ion Ratio Lower Upper
178 100
179 15.3 12.0 18.0
176 19.1 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 38.917 ng/uL
RT: 13.116 min Scan# 11
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

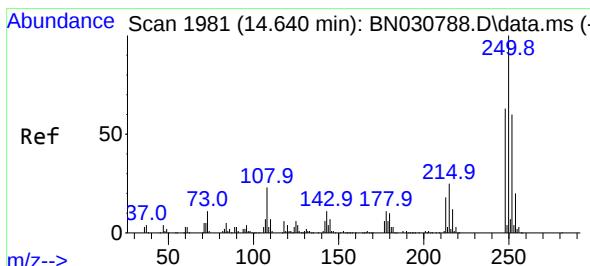
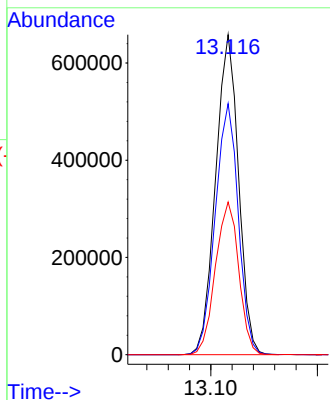
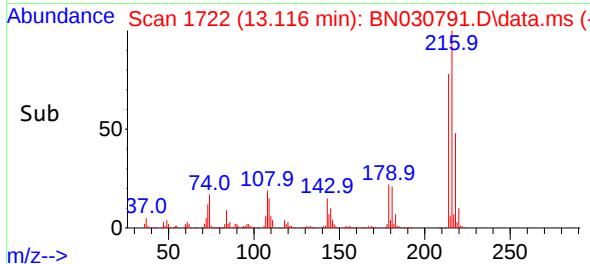
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



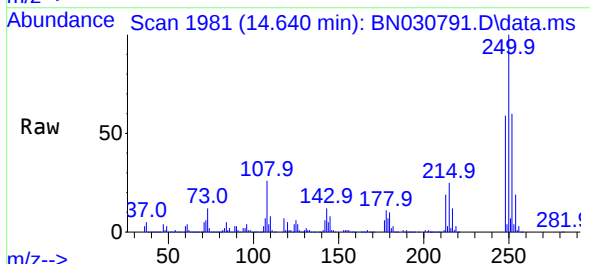
Tgt Ion:216 Resp: 98304
Ion Ratio Lower Upper
216 100
214 78.5 63.1 94.7
218 47.7 39.5 59.3

Manual Integrations
APPROVED

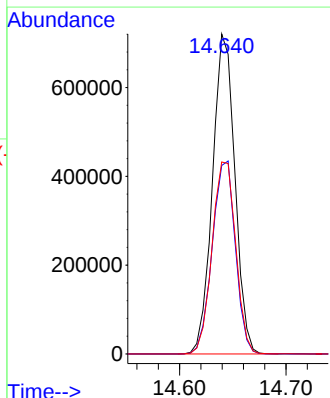
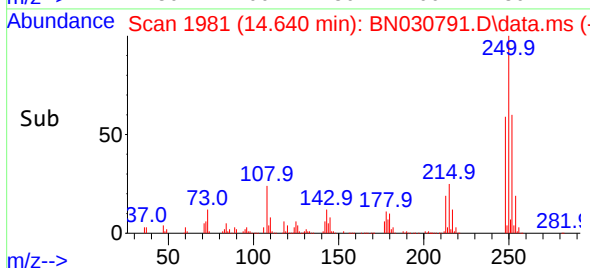
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024

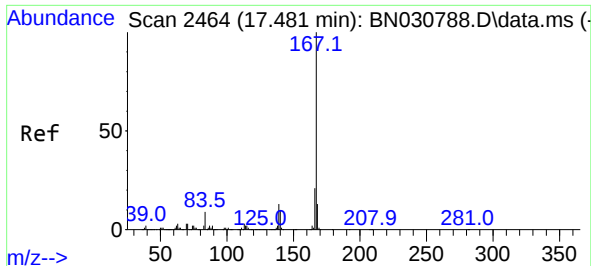


#76
Pentachlorobenzene
Concen: 40.921 ng/uL
RT: 14.640 min Scan# 1981
Delta R.T. 0.000 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03



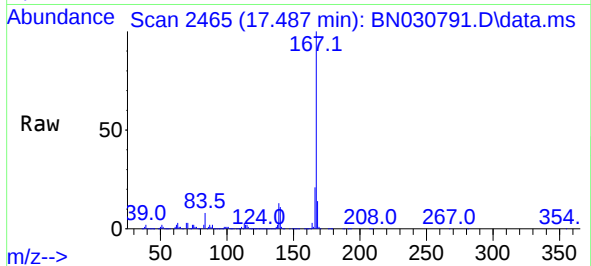
Tgt Ion:250 Resp: 1049910
Ion Ratio Lower Upper
250 100
248 58.9 45.8 68.6
252 60.0 48.7 73.1





#77
 Carbazole
 Concen: 45.477 ng/ul
 RT: 17.487 min Scan# 2464
 Delta R.T. 0.006 min
 Lab File: BN030791.D
 Acq: 09 Apr 2024 12:03

Instrument :
 BNA_N
 ClientSampleId :
 E07D1MSD

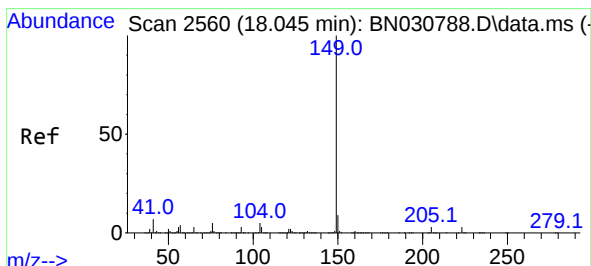
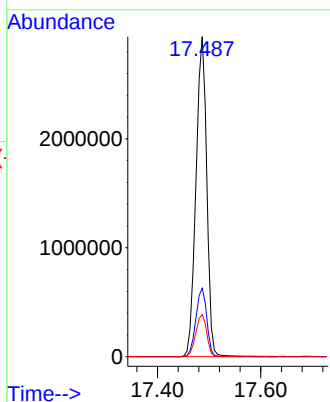
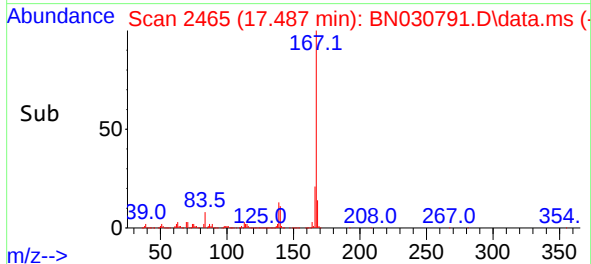


Tgt Ion:167 Resp: 4259004

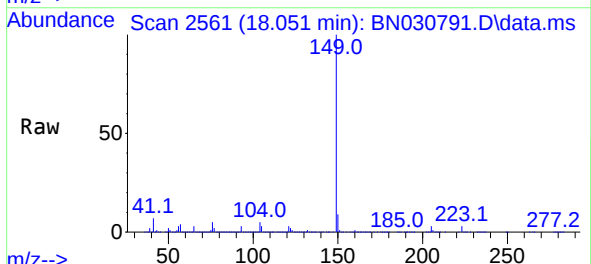
Ion	Ratio	Lower	Upper
167	100		
166	21.4	16.6	24.8
139	13.2	10.5	15.7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/10/2024
 Supervised By :mohammad ahmed 04/10/2024

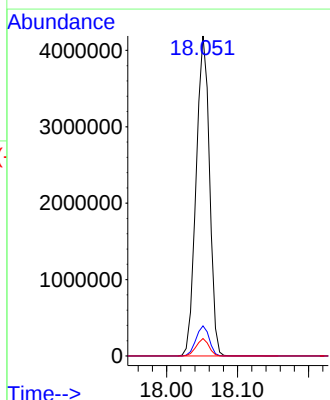
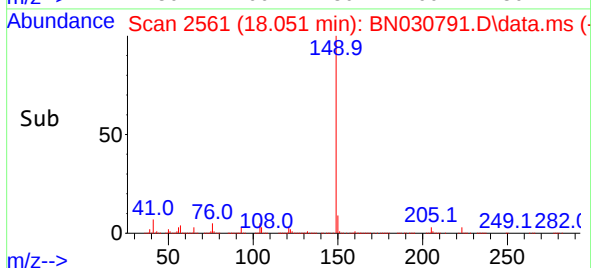


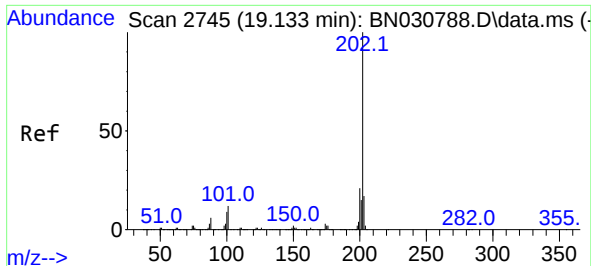
#78
 Di-n-butylphthalate
 Concen: 48.033 ng/ul
 RT: 18.051 min Scan# 2561
 Delta R.T. 0.006 min
 Lab File: BN030791.D
 Acq: 09 Apr 2024 12:03



Tgt Ion:149 Resp: 5487638

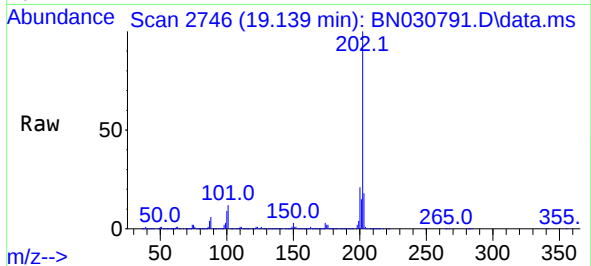
Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.2	10.8
104	5.4	4.1	6.1





#80
Fluoranthene
Concen: 44.470 ng/u1
RT: 19.139 min Scan# 2100
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

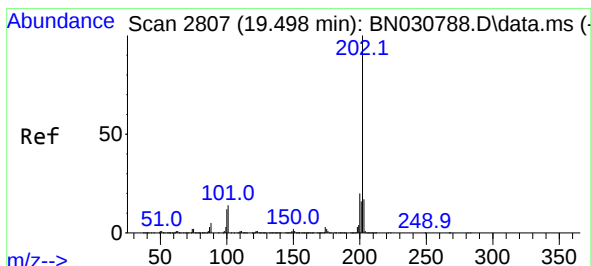
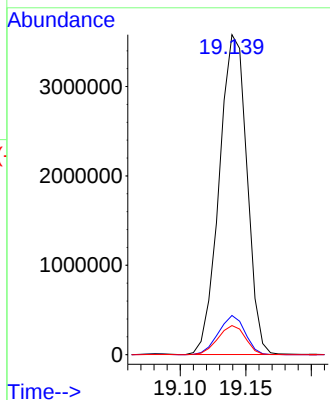
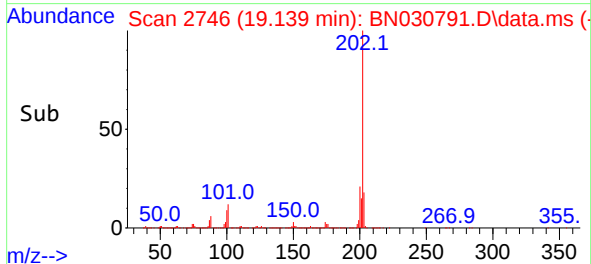
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



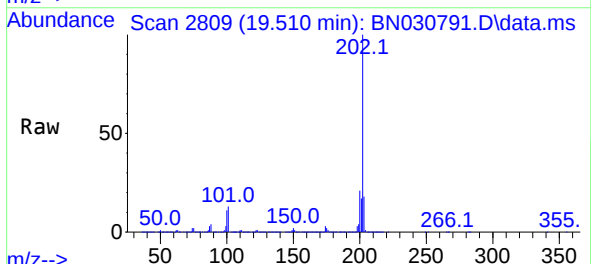
Tgt Ion:202 Resp: 525202
Ion Ratio Lower Upper
202 100
101 12.2 9.0 13.6
100 9.1 6.8 10.2

Manual Integrations
APPROVED

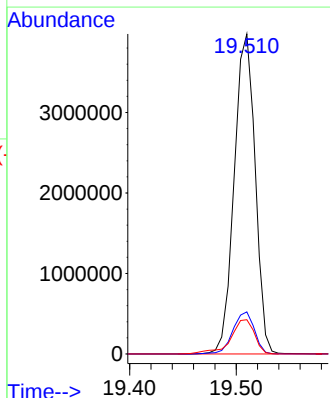
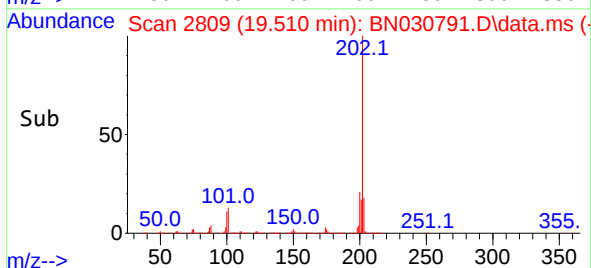
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024

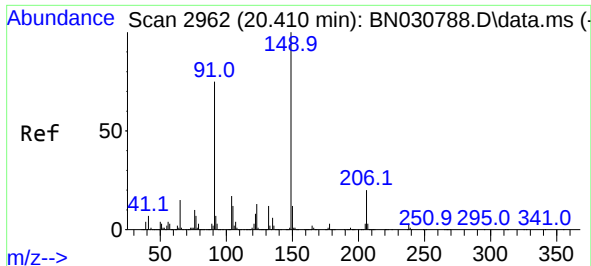


#82
Pyrene
Concen: 43.640 ng/u1
RT: 19.510 min Scan# 2809
Delta R.T. 0.012 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03



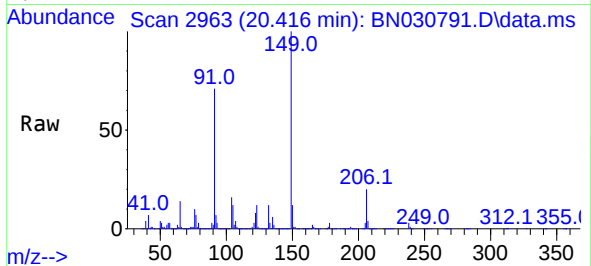
Tgt Ion:202 Resp: 5443187
Ion Ratio Lower Upper
202 100
101 13.2 11.3 16.9
100 10.7 9.2 13.8





#83
Butylbenzylphthalate
Concen: 54.124 ng/ul
RT: 20.416 min Scan# 2963
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

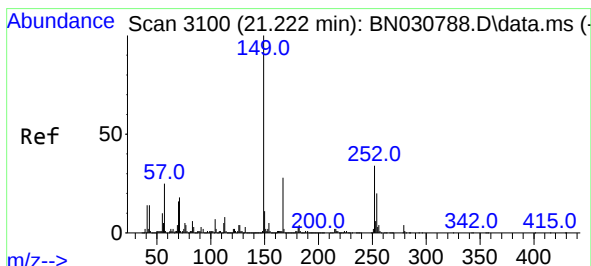
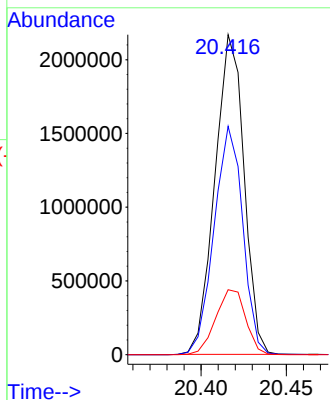
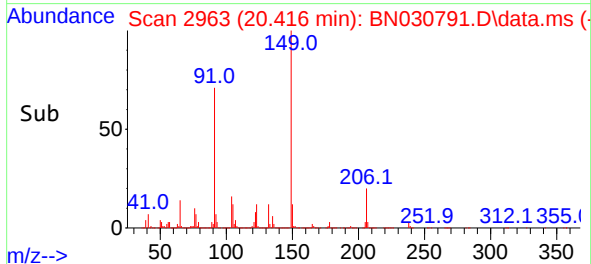
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



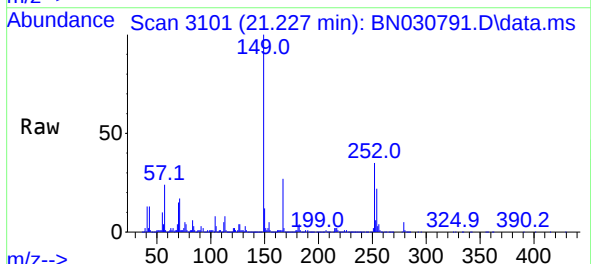
Tgt Ion:149 Resp: 257806
Ion Ratio Lower Upper
149 100
91 71.4 58.2 87.2
206 20.3 15.4 23.0

Manual Integrations
APPROVED

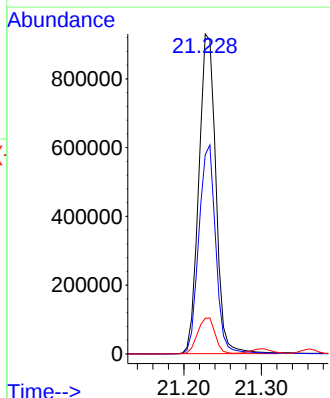
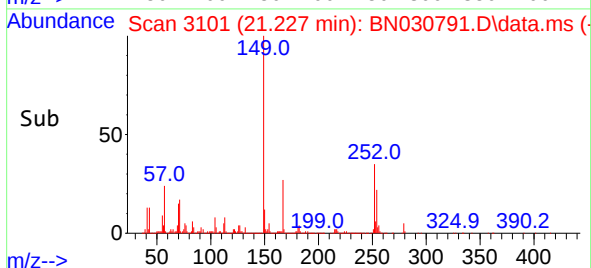
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024

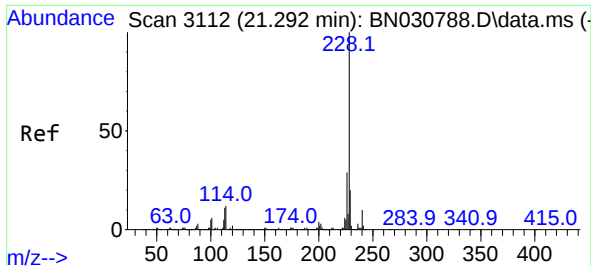


#84
3,3'-Dichlorobenzidine
Concen: 41.845 ng/ul
RT: 21.227 min Scan# 3101
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03



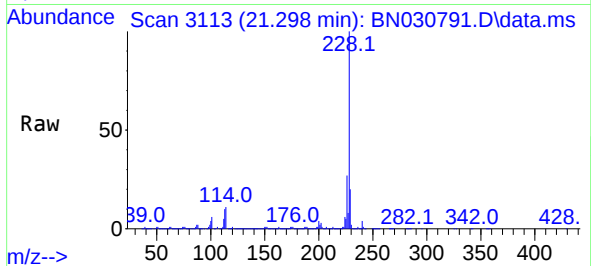
Tgt Ion:252 Resp: 1420845
Ion Ratio Lower Upper
252 100
254 62.2 51.1 76.7
126 11.1 9.3 13.9





#85
Benzo(a)anthracene
Concen: 44.399 ng/ul
RT: 21.298 min Scan# 3112
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

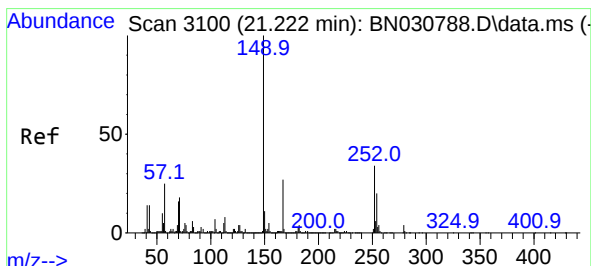
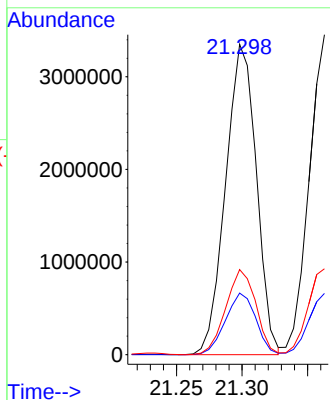
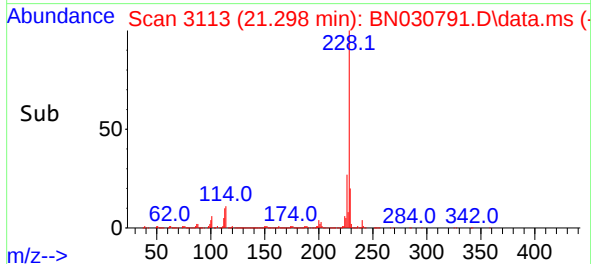
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



Tgt Ion:228 Resp: 5475564
Ion Ratio Lower Upper
228 100
229 19.8 15.8 23.6
226 27.5 20.5 30.7

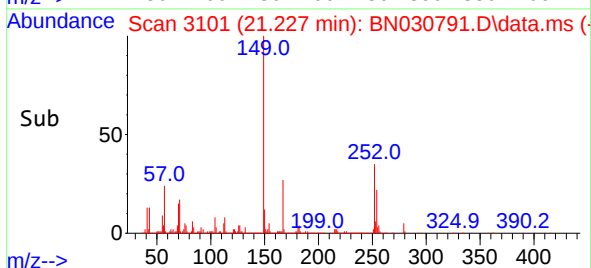
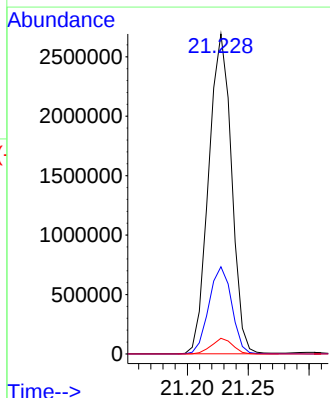
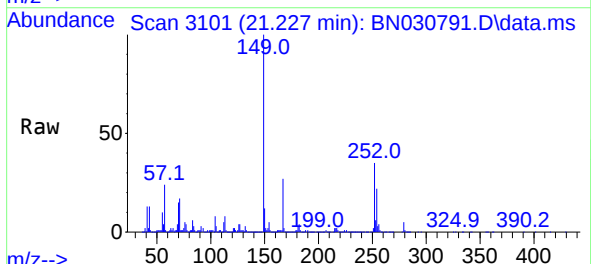
Manual Integrations
APPROVED

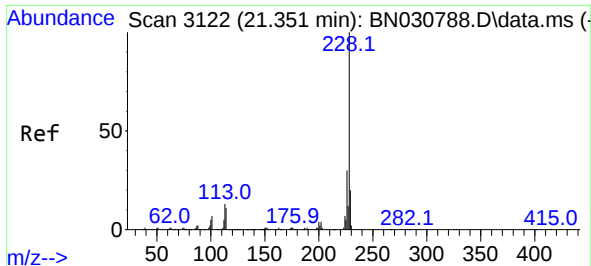
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 49.996 ng/ul
RT: 21.227 min Scan# 3101
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

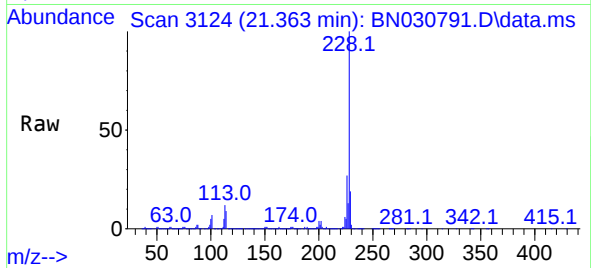
Tgt Ion:149 Resp: 3511954
Ion Ratio Lower Upper
149 100
167 27.2 21.4 32.0
279 4.9 3.5 5.3





#87
Chrysene
Concen: 44.853 ng/ul
RT: 21.363 min Scan# 3122
Delta R.T. 0.012 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

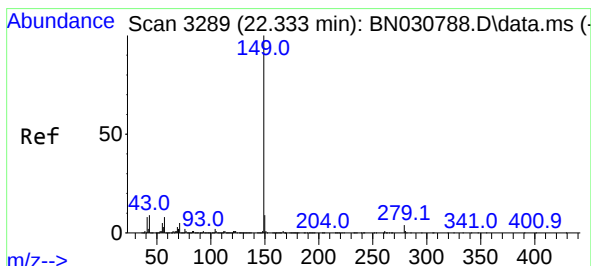
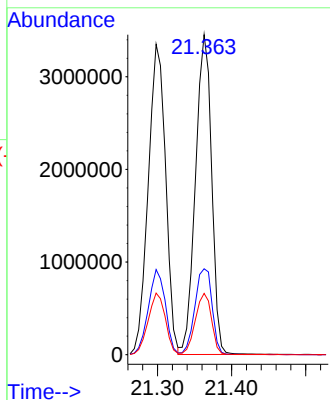
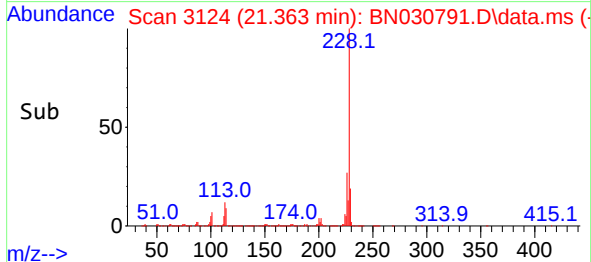
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



Tgt Ion:228 Resp: 5221093
Ion Ratio Lower Upper
228 100
226 26.8 24.3 36.5
229 19.1 15.9 23.9

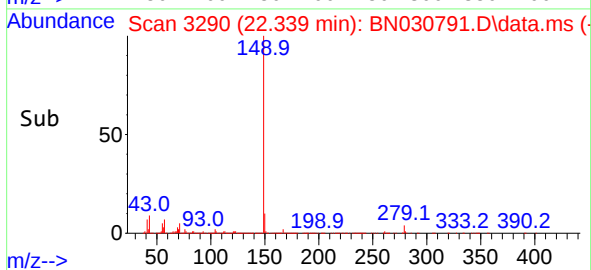
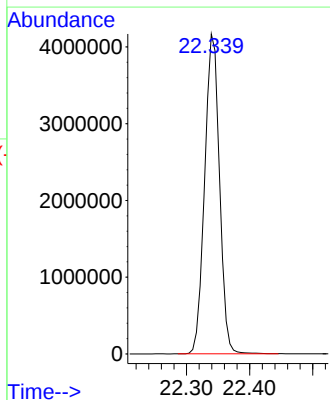
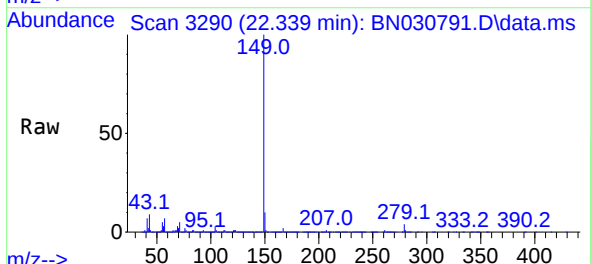
Manual Integrations
APPROVED

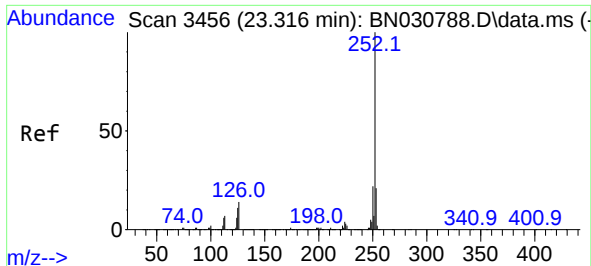
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024



#89
Di-n-octyl phthalate
Concen: 51.256 ng/ul
RT: 22.339 min Scan# 3290
Delta R.T. 0.006 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

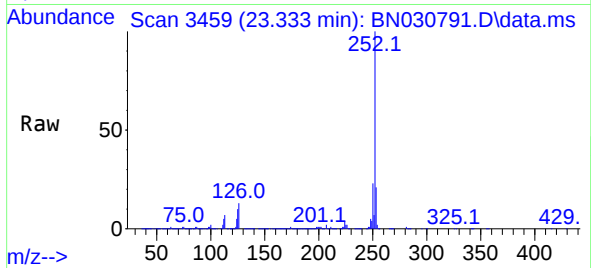
Tgt Ion:149 Resp: 6808309





#90
Benzo(b)fluoranthene
Concen: 45.222 ng/ul
RT: 23.333 min Scan# 3456
Delta R.T. 0.018 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

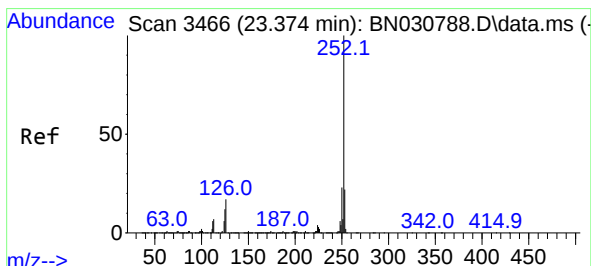
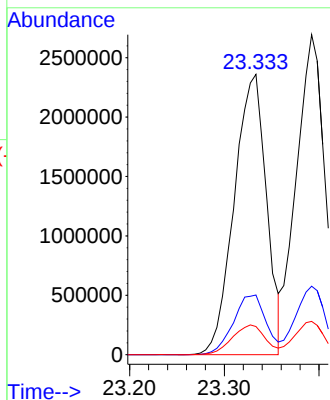
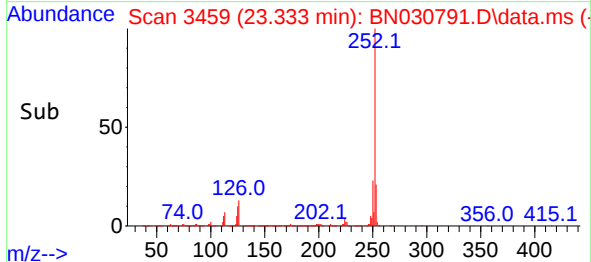
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



Tgt Ion:252 Resp: 5582199
Ion Ratio Lower Upper
252 100
253 21.3 16.7 25.1
125 10.1 8.5 12.7

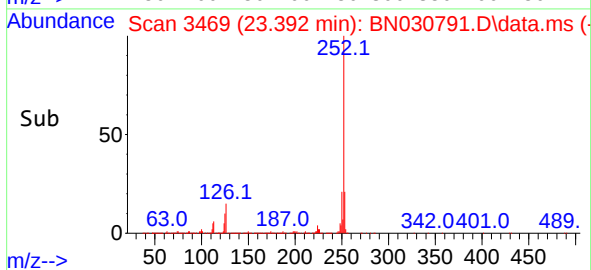
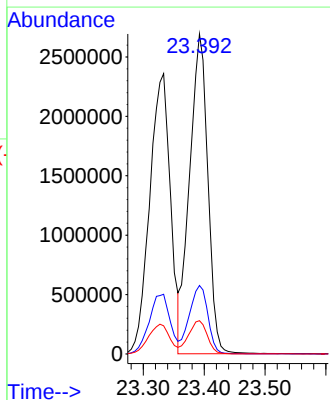
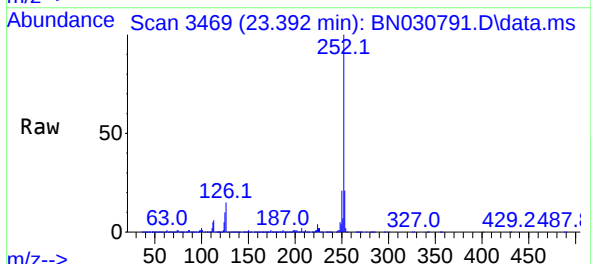
Manual Integrations
APPROVED

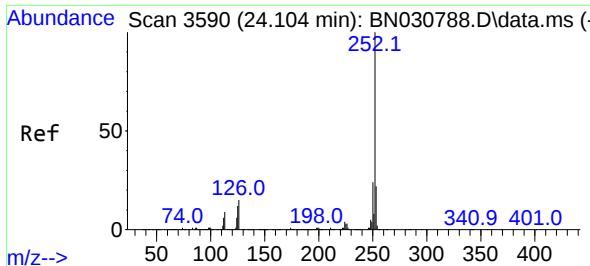
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024



#91
Benzo(k)fluoranthene
Concen: 44.724 ng/ul
RT: 23.392 min Scan# 3469
Delta R.T. 0.018 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

Tgt Ion:252 Resp: 5606618
Ion Ratio Lower Upper
252 100
253 21.4 16.9 25.3
125 10.4 8.5 12.7





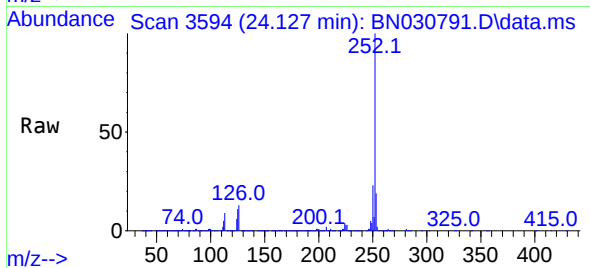
#93
Benzo(a)pyrene
Concen: 45.140 ng/ul
RT: 24.127 min Scan# 3594
Delta R.T. 0.024 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

Instrument :

BNA_N

ClientSampleId :

E07D1MSD

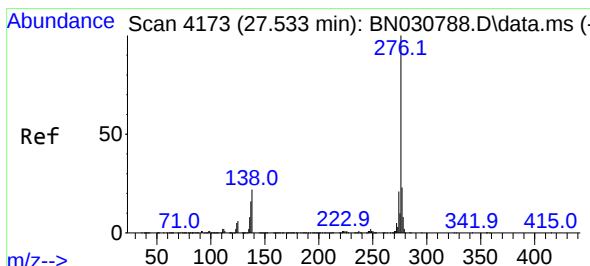
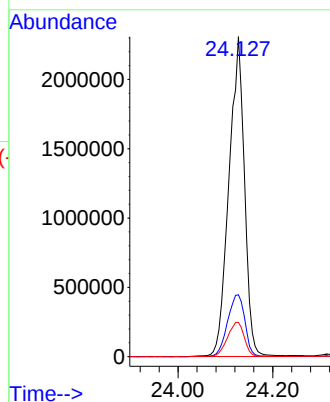
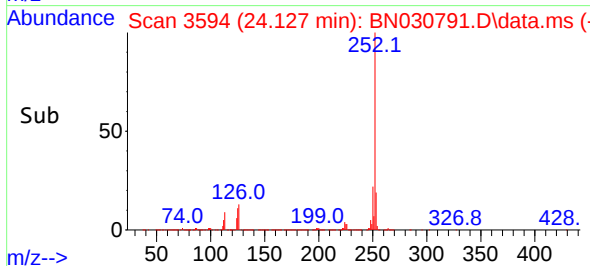


Tgt Ion:252 Resp: 5263658
Ion Ratio Lower Upper
252 100
253 19.4 16.7 25.1
125 10.7 9.6 14.4

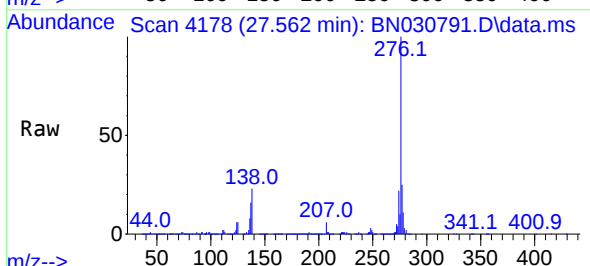
Manual Integrations

APPROVED

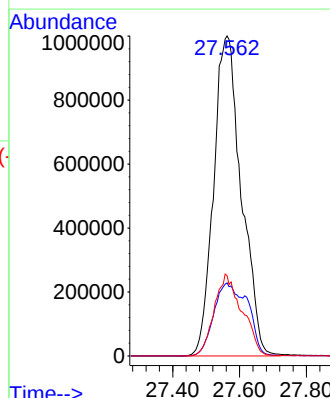
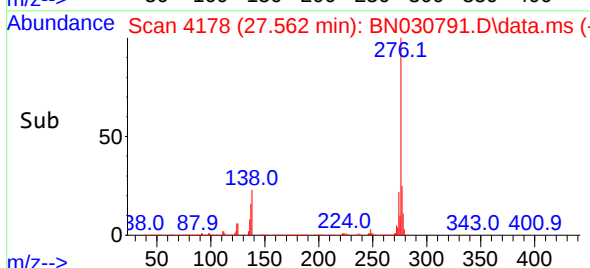
Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024

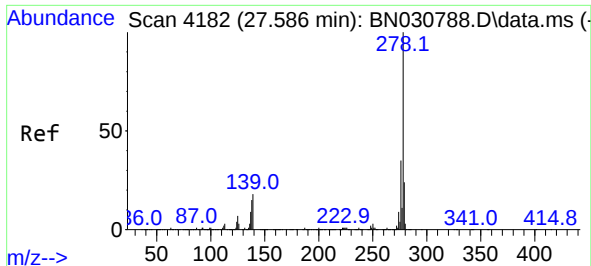


#94
Indeno(1,2,3-cd)pyrene
Concen: 45.808 ng/ul
RT: 27.562 min Scan# 4178
Delta R.T. 0.030 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03



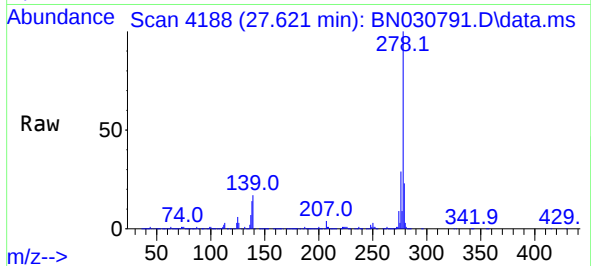
Tgt Ion:276 Resp: 5774161
Ion Ratio Lower Upper
276 100
138 22.8 17.8 26.8
277 25.1 18.4 27.6





#95
Dibenzo(a,h)anthracene
Concen: 45.751 ng/ul
RT: 27.621 min Scan# 4188
Delta R.T. 0.035 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

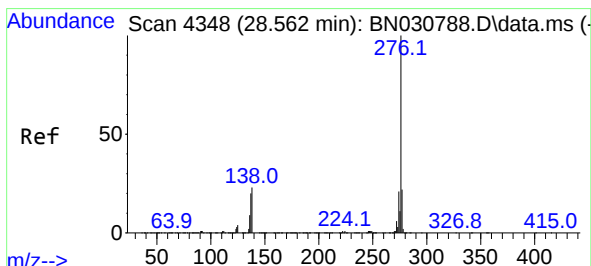
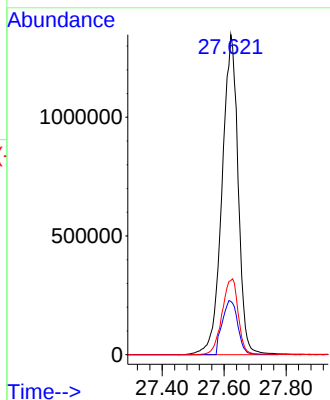
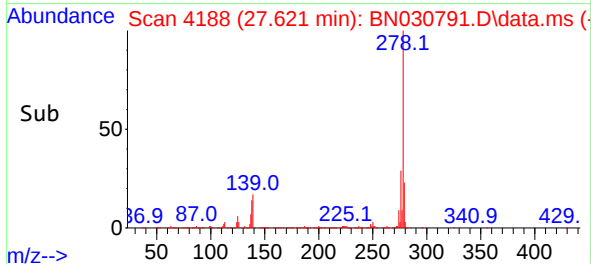
Instrument :
BNA_N
ClientSampleId :
E07D1MSD



Tgt Ion:278 Resp: 485486
Ion Ratio Lower Upper
278 100
139 16.7 13.2 19.8
279 23.2 17.4 26.2

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/10/2024
Supervised By :mohammad ahmed 04/10/2024



#96
Benzo(g,h,i)perylene
Concen: 46.466 ng/ul
RT: 28.592 min Scan# 4353
Delta R.T. 0.030 min
Lab File: BN030791.D
Acq: 09 Apr 2024 12:03

Tgt Ion:276 Resp: 4598143
Ion Ratio Lower Upper
276 100
138 23.7 19.3 28.9
277 21.9 20.1 30.1

