

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100724\
 Data File : BN034456.D
 Acq On : 08 Oct 2024 02:47
 Operator : RC/JU
 Sample : PB163680BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS680

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/09/2024
 Supervised By :mohammad ahmed 10/09/2024

Quant Time: Oct 08 04:01:35 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Sep 30 14:14:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.375	152	249727	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.134	136	975835	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.034	164	580702	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.792	188	1095370	20.000	ng/u1	0.00
79) Chrysene-d12	21.027	240	966010	20.000	ng/u1	0.00
88) Perylene-d12	23.733	264	1178271	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.993	96	30712	5.018	ng/uL	0.00
4) Pyridine-d5	3.381	84	401080	22.049	ng/u1	0.00
7) Phenol-d5	6.581	99	541687	24.441	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.734	67	325400	23.663	ng/u1	0.00
11) 2-Chlorophenol-d4	6.916	132	482183	27.639	ng/u1	-0.01
15) 4-Methylphenol-d8	8.099	113	438466	24.043	ng/u1	0.00
21) Nitrobenzene-d5	8.522	128	228958	29.437	ng/u1	0.00
24) 2-Nitrophenol-d4	9.234	143	257459	32.190	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.769	165	446552	29.646	ng/u1	0.00
31) 4-Chloroaniline-d4	10.281	131	568440	24.927	ng/u1	-0.01
46) Dimethylphthalate-d6	13.457	166	1204628	27.758	ng/u1	-0.01
49) Acenaphthylene-d8	13.716	160	1394464	28.562	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.275	143	209450	23.517	ng/u1	0.00
60) Fluorene-d10	15.034	176	999638	27.179	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.175	200	164532	25.192	ng/u1	0.00
73) Anthracene-d10	16.886	188	1431306	27.793	ng/u1	-0.01
81) Pyrene-d10	19.198	212	1589675	29.535	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.551	264	1763610	29.139	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.028	88	63671	9.863	ng/uL	87
5) Pyridine	3.399	79	391402	21.027	ng/u1	92
6) Benzaldehyde	6.540	77	272444	23.288	ng/u1	92
8) Phenol	6.611	94	536695	23.258	ng/u1	95
10) Bis(2-Chloroethyl)ether	6.828	93	441194	24.600	ng/u1	93
12) 2-Chlorophenol	6.952	128	468256	26.191	ng/u1	94
13) 2-Methylphenol	7.834	108	414338	24.024	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	7.899	45	571955	21.625	ng/u1	96
16) Acetophenone	8.193	105	632437	21.892	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.187	70	308460	21.563	ng/u1	93
18) 4-Methylphenol	8.163	108	435626	22.695	ng/u1	100
19) Hexachloroethane	8.428	117	201737	26.753	ng/u1	96
22) Nitrobenzene	8.563	77	476904	24.497	ng/u1	91
23) Isophorone	9.087	82	887559	24.723	ng/u1	96
25) 2-Nitrophenol	9.269	139	264110	29.505	ng/u1	89
26) 2,4-Dimethylphenol	9.346	107	381449	20.713	ng/u1	90
27) Bis(2-Chloroethoxy)met...	9.575	93	569457	25.780	ng/u1	97
29) 2,4-Dichlorophenol	9.799	162	425048	27.869	ng/u1	96
30) Naphthalene	10.181	128	1417060	26.548	ng/u1	100
32) 4-Chloroaniline	10.304	127	465332	20.707	ng/u1	99
33) Hexachlorobutadiene	10.469	225	287826	29.416	ng/u1	95
34) Caprolactam	11.087	113	130718m	21.527	ng/u1	
35) 4-Chloro-3-methylphenol	11.451	107	428212	23.849	ng/u1	93
36) 2-Methylnaphthalene	11.810	142	951389	25.876	ng/u1	99

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Supervised By :mohammad ahmed 10/09/2024

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Quant Title : SVOA CALIBRATION

QLast Update : Mon Sep 30 14:14:38 2024

Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.034	142	939526	25.245	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.187	216	504358	30.085	ng/ul	98
40) Hexachlorocyclopentadiene	12.169	237	190757	18.493	ng/ul	98
41) 2,4,6-Trichlorophenol	12.445	196	324351	29.185	ng/ul	94
42) 2,4,5-Trichlorophenol	12.516	196	356796	29.227	ng/ul	99
43) 1,1'-Biphenyl	12.851	154	1207773	27.587	ng/ul	100
44) 2-Chloronaphthalene	12.887	162	941375	27.602	ng/ul	98
45) 2-Nitroaniline	13.110	65	259878	23.580	ng/ul	93
47) Dimethylphthalate	13.510	163	1168445	26.417	ng/ul	100
48) 2,6-Dinitrotoluene	13.628	165	250975	28.817	ng/ul	87
50) Acenaphthylene	13.745	152	1447457	27.094	ng/ul	99
51) 3-Nitroaniline	13.951	138	248890	25.859	ng/ul	91
52) Acenaphthene	14.098	153	994318	26.070	ng/ul	99
53) 2,4-Dinitrophenol	14.169	184	102933	20.093	ng/ul#	81
55) 4-Nitrophenol	14.287	109	149384	19.750	ng/ul	89
56) Dibenzofuran	14.440	168	1359833	26.072	ng/ul	95
57) 2,4-Dinitrotoluene	14.422	165	351479	26.769	ng/ul	92
58) 2,3,4,6-Tetrachlorophenol	14.675	232	289656	28.594	ng/ul	90
59) Diethylphthalate	14.892	149	1183560	25.607	ng/ul	98
61) Fluorene	15.092	166	1077505	25.255	ng/ul	95
62) 4-Chlorophenyl-phenyle...	15.098	204	541751	26.197	ng/ul	98
63) 4-Nitroaniline	15.128	138	255502m	25.797	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.192	198	175131	24.148	ng/ul	92
67) N-Nitrosodiphenylamine	15.316	169	954614	29.083	ng/ul	99
68) 4-Bromophenyl-phenylether	15.992	248	352447	31.686	ng/ul	93
69) Hexachlorobenzene	16.098	284	396964	30.748	ng/ul	95
70) Atrazine	16.286	200	264560	22.246	ng/ul	97
71) Pentachlorophenol	16.451	266	238745	27.766	ng/ul	93
72) Phenanthrene	16.834	178	1656528	27.427	ng/ul	99
74) Anthracene	16.922	178	1637594	26.552	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	12.810	216	495012	32.471	ng/ul	98
76) Pentachlorobenzene	14.357	250	468845	30.205	ng/ul	97
77) Carbazole	17.204	167	1489055	26.233	ng/ul	98
78) Di-n-butylphthalate	17.786	149	2030667	28.142	ng/ul	99
80) Fluoranthene	18.863	202	1874224	29.786	ng/ul	99
82) Pyrene	19.227	202	1919896	28.382	ng/ul	98
83) Butylbenzylphthalate	20.169	149	896239	29.545	ng/ul	96
84) 3,3'-Dichlorobenzidine	20.951	252	609789	28.103	ng/ul	99
85) Benzo(a)anthracene	21.010	228	1857411	26.968	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	20.969	149	1339833	30.175	ng/ul	96
87) Chrysene	21.069	228	1773452	26.986	ng/ul	100
89) Di-n-octyl phthalate	22.010	149	2350950	29.986	ng/ul	100
90) Benzo(b)fluoranthene	22.886	252	1949007	27.130	ng/ul	97
91) Benzo(k)fluoranthene	22.945	252	1944305	27.435	ng/ul	99
93) Benzo(a)pyrene	23.610	252	1786680	26.328	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	26.727	276	2483744	29.539	ng/ul	99
95) Dibenzo(a,h)anthracene	26.780	278	2008192	29.546	ng/ul	97
96) Benzo(g,h,i)perylene	27.662	276	1944891	29.795	ng/ul	99

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

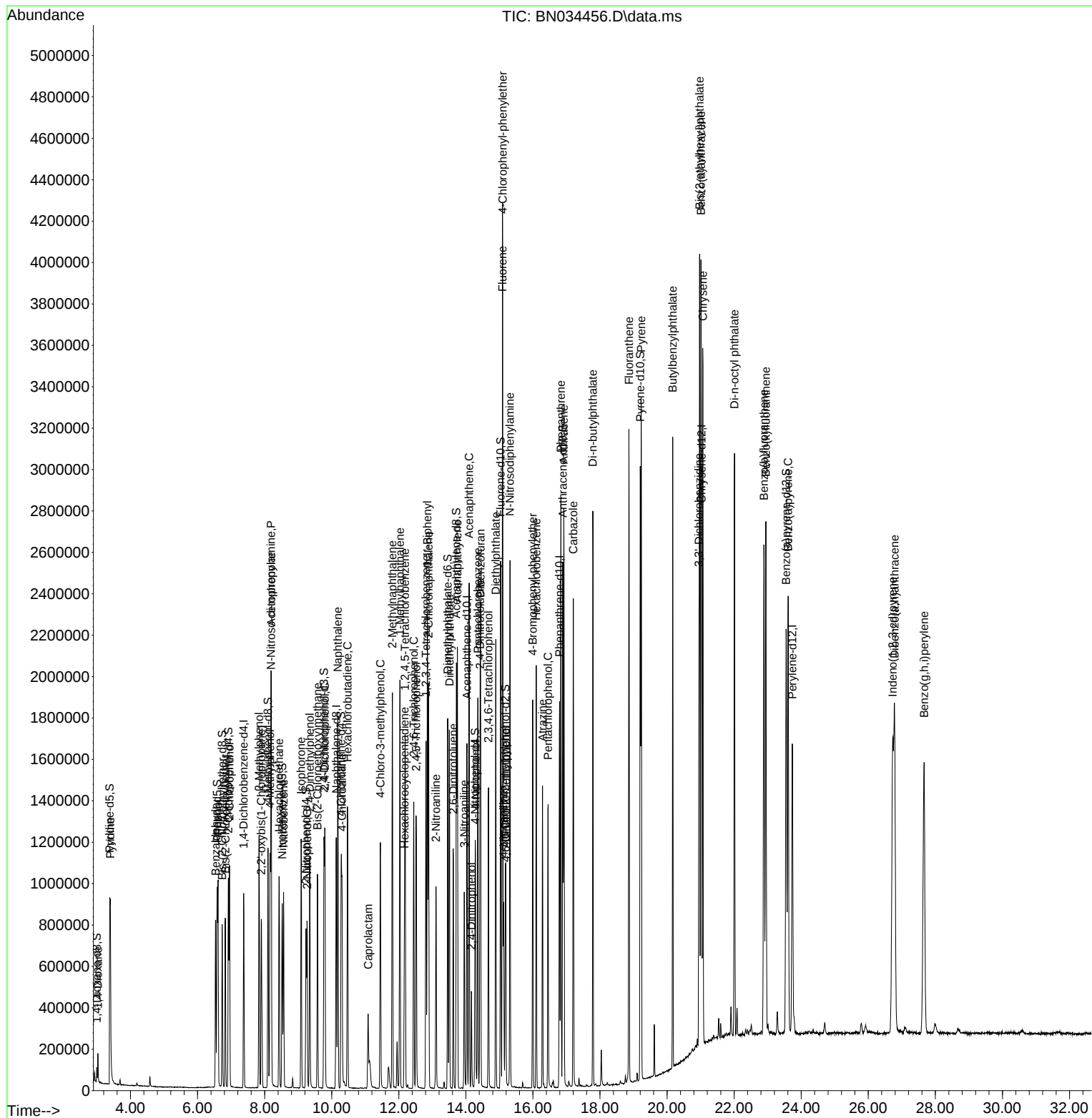
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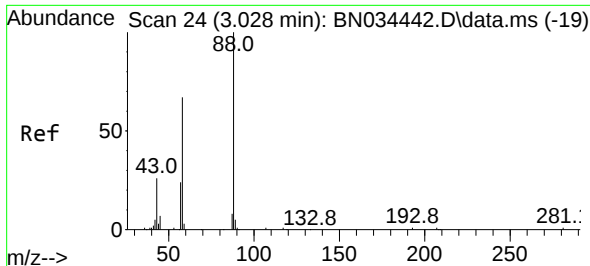
Instrument :
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 SLCS680

Quant Time: Oct 08 04:01:35 2024
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 Response via : Initial Calibration

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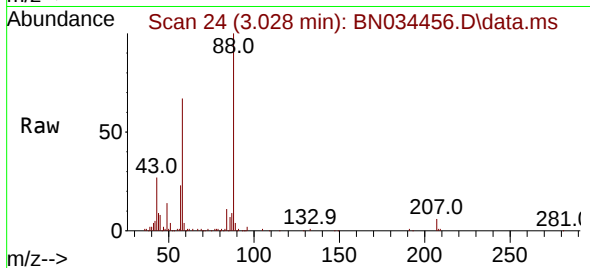
Reviewed By :Yogesh Patel 10/09/2024
 Supervised By :mohammad ahmed 10/09/2024





#2
1,4-Dioxane
Concen: 9.863 ng/uL
RT: 3.028 min Scan# 24
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

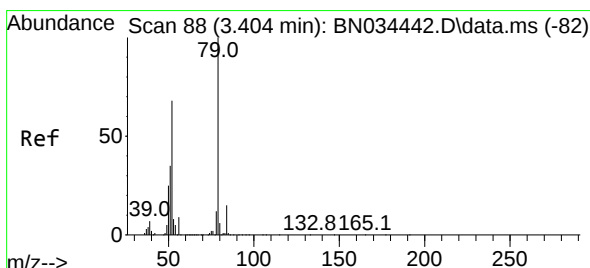
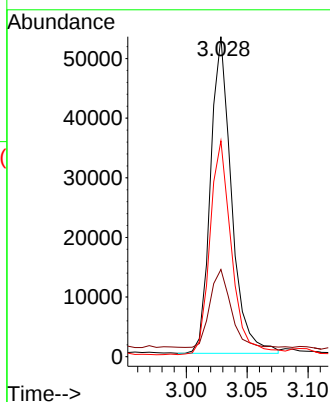
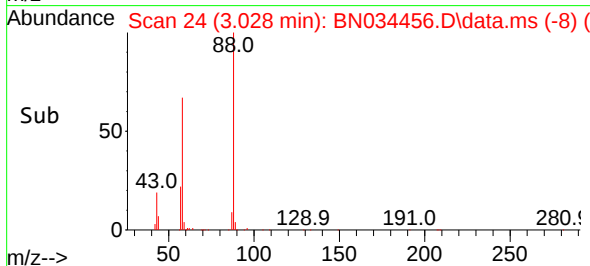
Instrument :
BNA_N
ClientSampleId :
SLCS680



Tgt Ion: 88 Resp: 6367
Ion Ratio Lower Upper
88 100
43 27.3 24.7 37.1
58 67.4 64.6 96.8

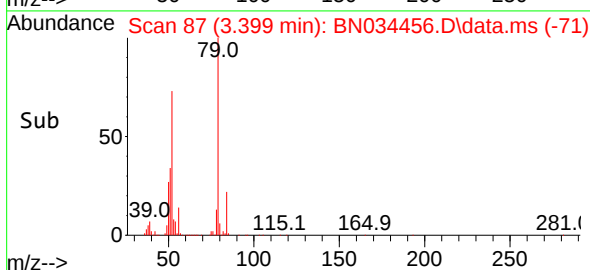
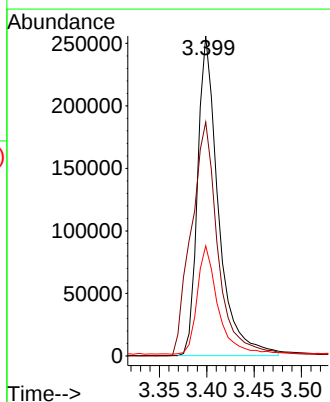
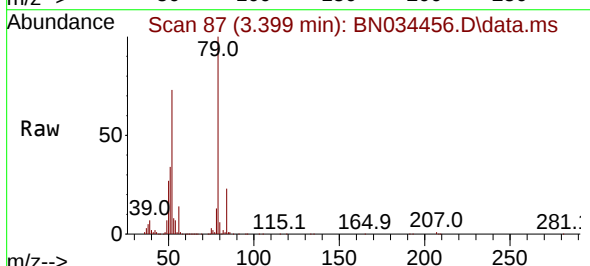
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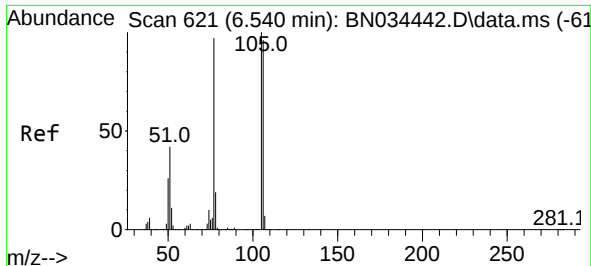
Reviewed By :Yogesh Patel 10/09/2024
Supervised By :mohammad ahmed 10/09/2024



#5
Pyridine
Concen: 21.027 ng/uL
RT: 3.399 min Scan# 87
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

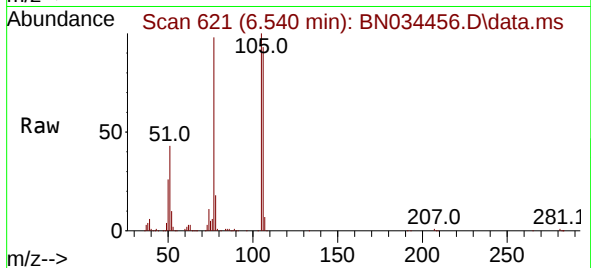
Tgt Ion: 79 Resp: 391402
Ion Ratio Lower Upper
79 100
52 73.1 65.2 97.8
51 34.4 29.7 44.5





#6
Benzaldehyde
Concen: 23.288 ng/ul
RT: 6.540 min Scan# 61
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

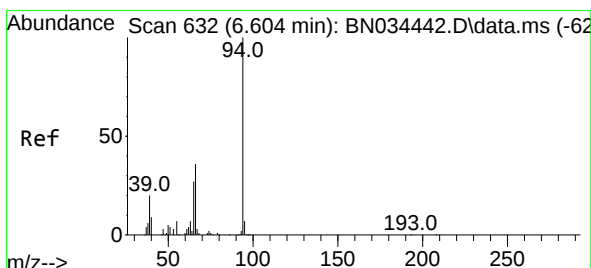
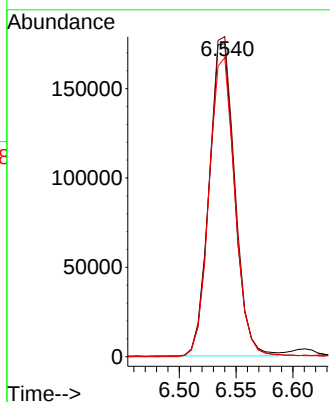
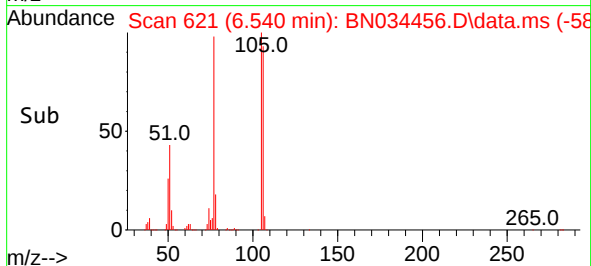
Instrument :
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ClientSampleId :
SLCS680



Tgt Ion: 77 Resp: 27244
Ion Ratio Lower Upper
77 100
105 102.2 76.4 114.6
106 95.5 69.8 104.6

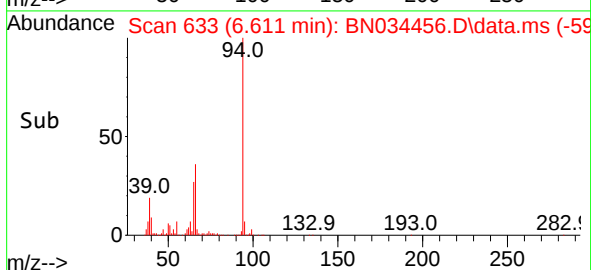
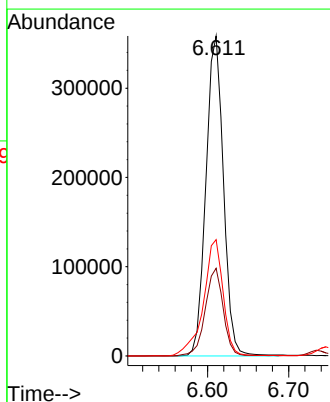
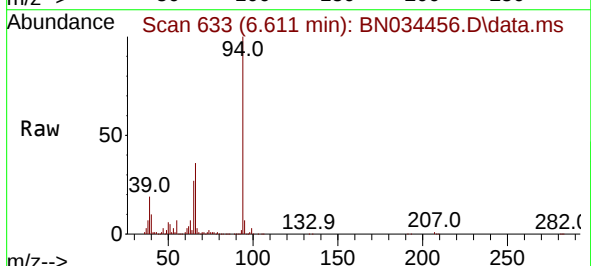
Manual Integrations
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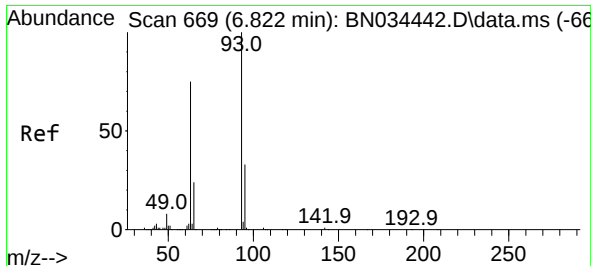
Reviewed By :Yogesh Patel 10/09/2024
Supervised By :mohammad ahmed 10/09/2024



#8
Phenol
Concen: 23.258 ng/ul
RT: 6.611 min Scan# 633
Delta R.T. -0.000 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

Tgt Ion: 94 Resp: 536695
Ion Ratio Lower Upper
94 100
65 27.4 24.3 36.5
66 36.3 31.8 47.6





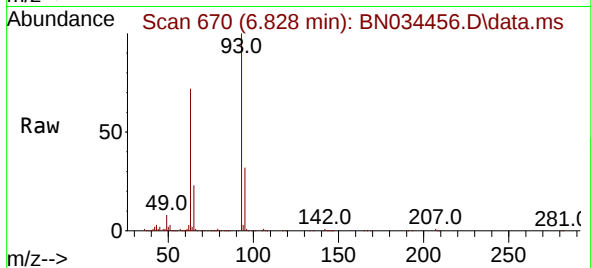
#10
Bis(2-Chloroethyl)ether
Concen: 24.600 ng/ul
RT: 6.828 min Scan# 610
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

Instrument :

BNA_N

ClientSampleId :

SLCS680



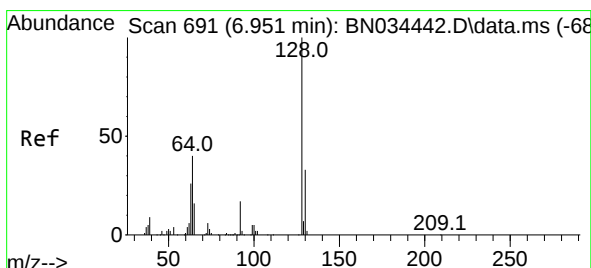
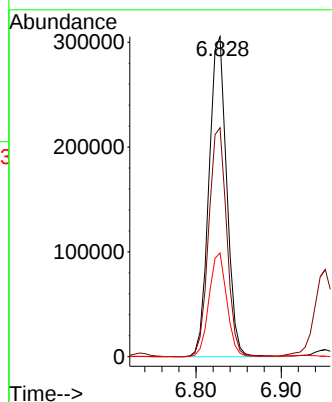
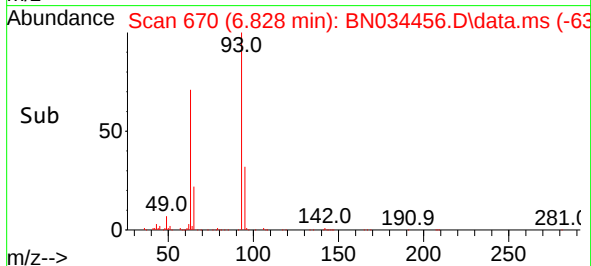
Tgt Ion: 93 Resp: 441194
Ion Ratio Lower Upper
93 100
63 71.6 63.6 95.4
95 32.4 25.7 38.5

Manual Integrations

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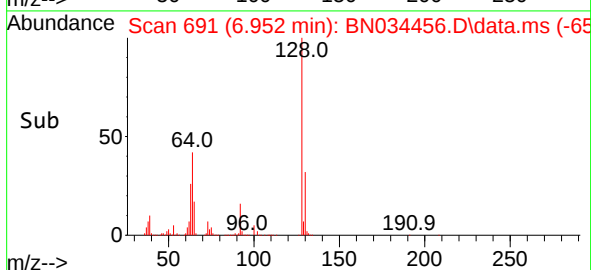
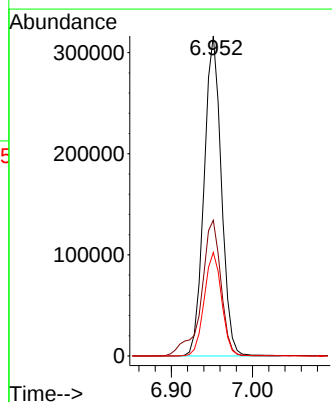
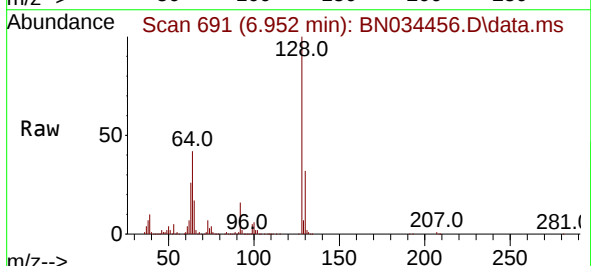
Reviewed By :Yogesh Patel 10/09/2024

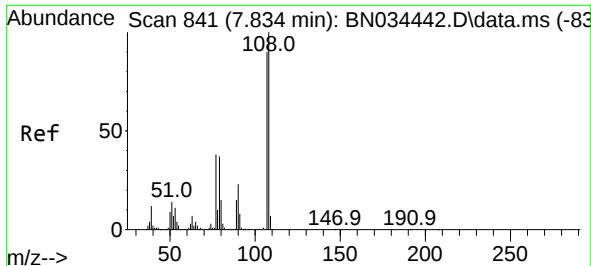
Supervised By :mohammad ahmed 10/09/2024



#12
2-Chlorophenol
Concen: 26.191 ng/ul
RT: 6.952 min Scan# 691
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

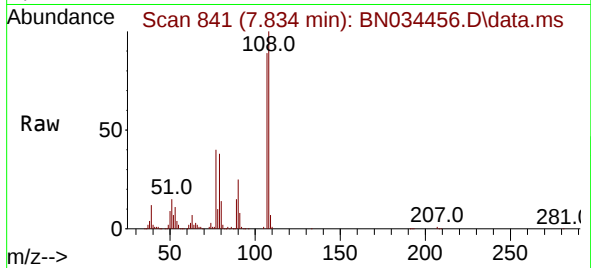
Tgt Ion:128 Resp: 468256
Ion Ratio Lower Upper
128 100
64 42.4 39.1 58.7
130 32.4 25.8 38.6





#13
2-Methylphenol
Concen: 24.024 ng/ul
RT: 7.834 min Scan# 841
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

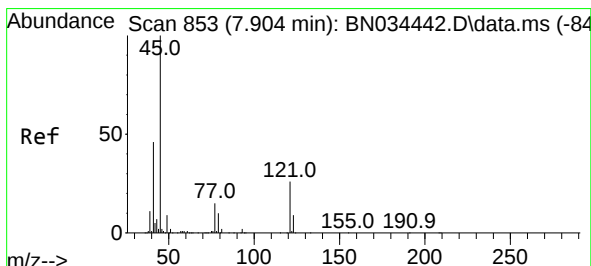
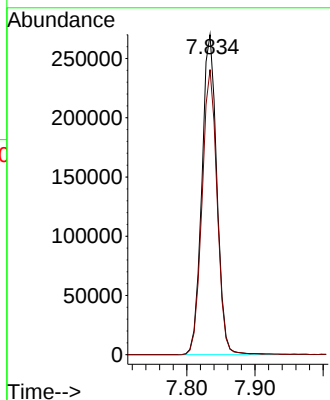
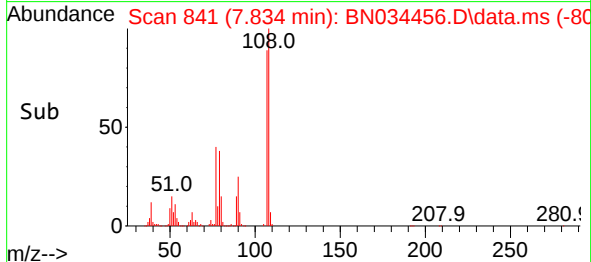
Instrument :
BNA_N
ClientSampleId :
SLCS680



Tgt Ion:108 Resp: 414338
Ion Ratio Lower Upper
108 100
107 89.1 71.9 107.9

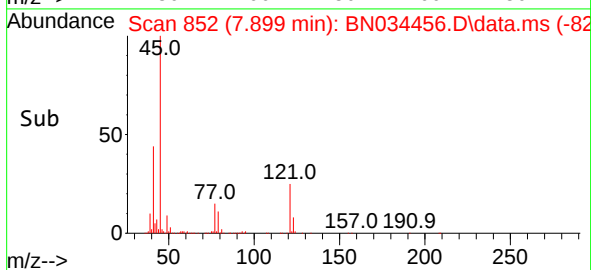
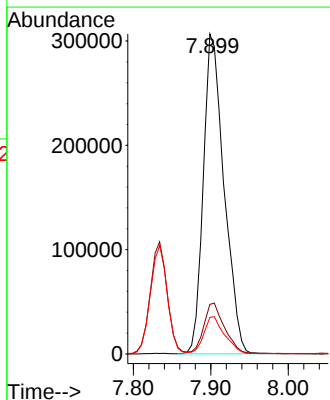
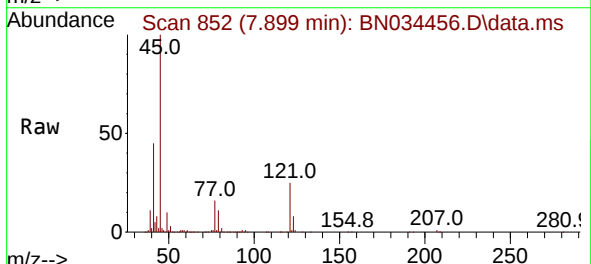
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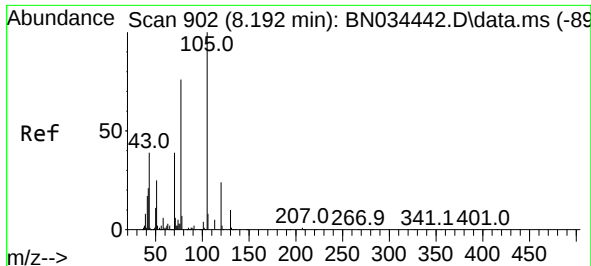
Reviewed By :Yogesh Patel 10/09/2024
Supervised By :mohammad ahmed 10/09/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 21.625 ng/ul
RT: 7.899 min Scan# 852
Delta R.T. -0.012 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

Tgt Ion: 45 Resp: 571955
Ion Ratio Lower Upper
45 100
77 15.5 11.0 16.6
79 11.4 7.8 11.8





#16
Acetophenone
Concen: 21.892 ng/ul
RT: 8.193 min Scan# 901
Delta R.T. -0.012 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

Instrument :

BNA_N

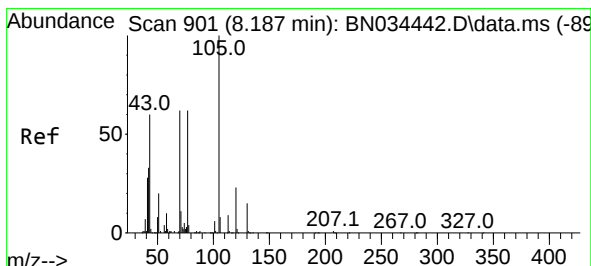
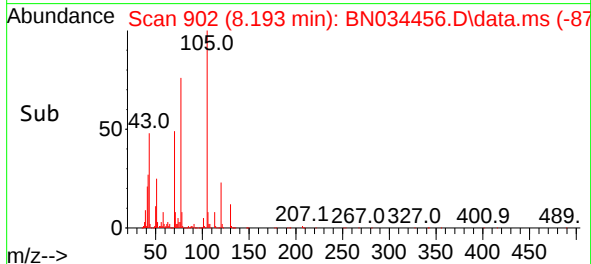
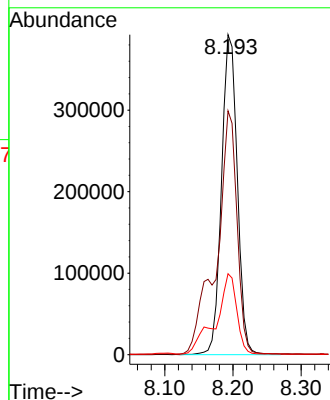
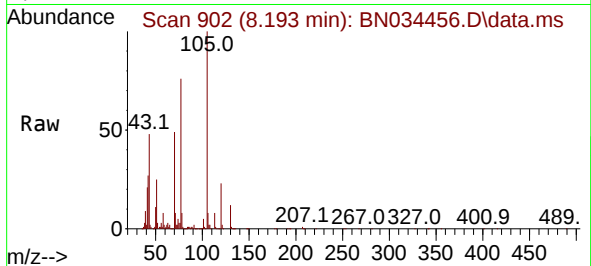
ClientSampleId :

SLCS680

Tgt Ion:105 Resp: 63243
Ion Ratio Lower Upper
105 100
77 76.2 61.1 91.7
51 25.3 22.6 33.8

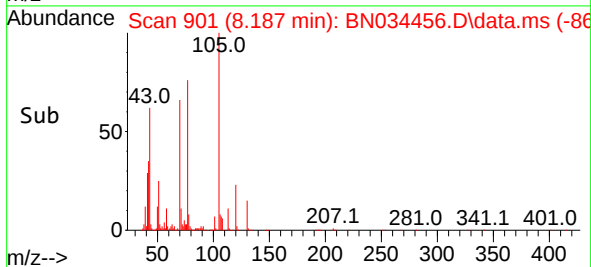
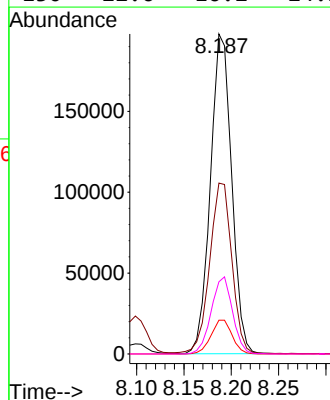
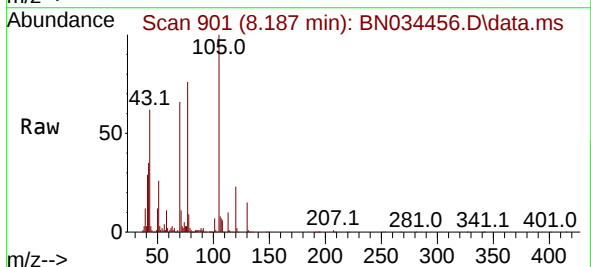
Manual Integrations
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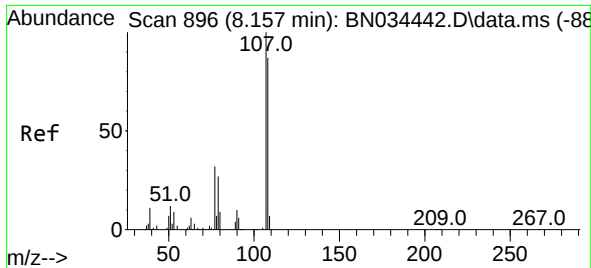
Reviewed By :Yogesh Patel 10/09/2024
Supervised By :mohammad ahmed 10/09/2024



#17
N-Nitroso-di-n-propylamine
Concen: 21.563 ng/ul
RT: 8.187 min Scan# 901
Delta R.T. -0.012 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

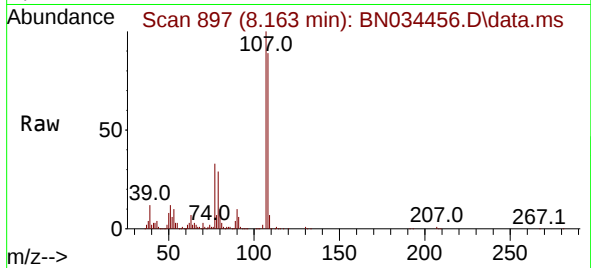
Tgt Ion: 70 Resp: 308460
Ion Ratio Lower Upper
70 100
42 53.4 47.9 71.9
101 10.6 7.5 11.3
130 22.6 16.2 24.2





#18
4-Methylphenol
Concen: 22.695 ng/ul
RT: 8.163 min Scan# 896
Delta R.T. -0.000 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

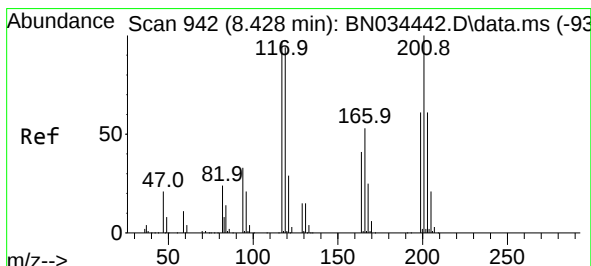
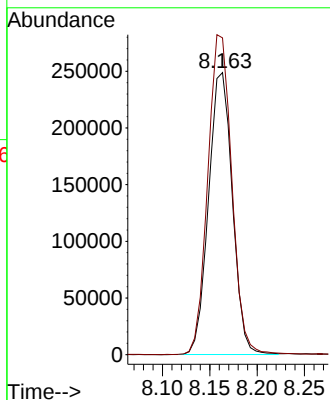
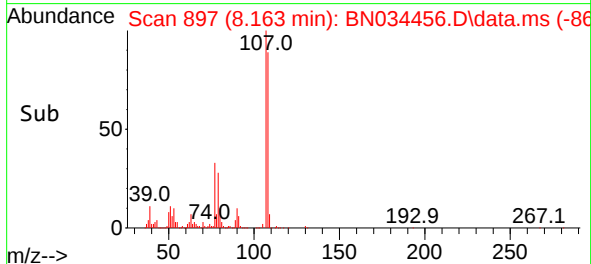
Instrument :
BNA_N
ClientSampleId :
SLCS680



Tgt Ion:108 Resp: 435620
Ion Ratio Lower Upper
108 100
107 112.3 89.4 134.2

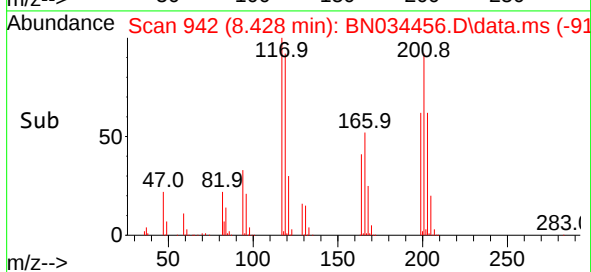
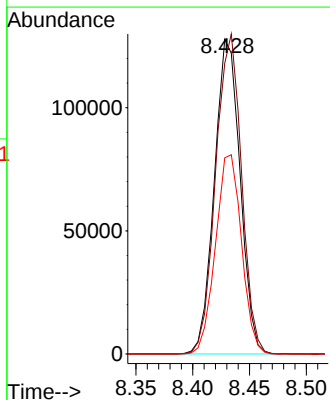
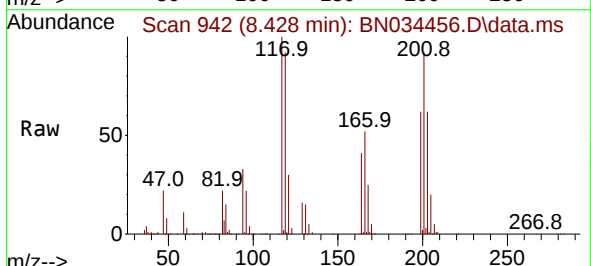
Manual Integrations
APPROVED

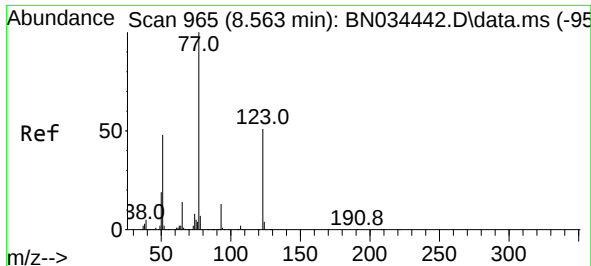
Reviewed By :Yogesh Patel 10/09/2024
Supervised By :mohammad ahmed 10/09/2024



#19
Hexachloroethane
Concen: 26.753 ng/ul
RT: 8.428 min Scan# 942
Delta R.T. -0.012 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

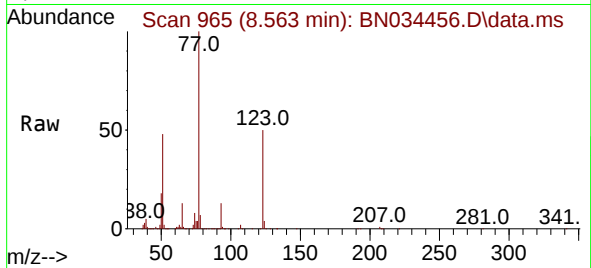
Tgt Ion:117 Resp: 201737
Ion Ratio Lower Upper
117 100
201 92.4 73.9 110.9
199 62.4 44.0 66.0





#22
Nitrobenzene
Concen: 24.497 ng/ul
RT: 8.563 min Scan# 965
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

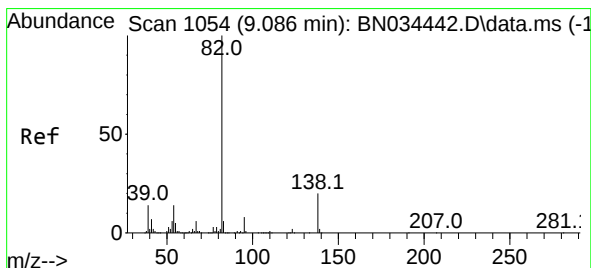
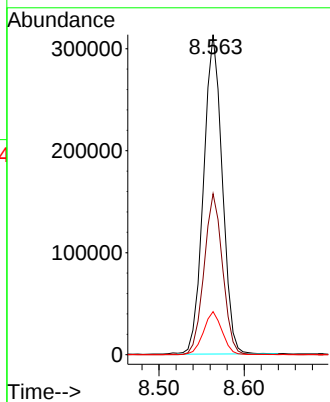
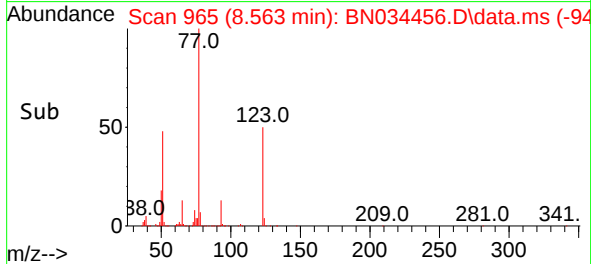
Instrument :
BNA_N
ClientSampleId :
SLCS680



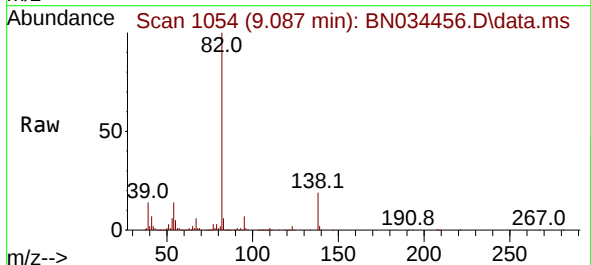
Tgt Ion: 77 Resp: 476904
Ion Ratio Lower Upper
77 100
123 50.3 34.5 51.7
65 13.4 11.0 16.6

Manual Integrations
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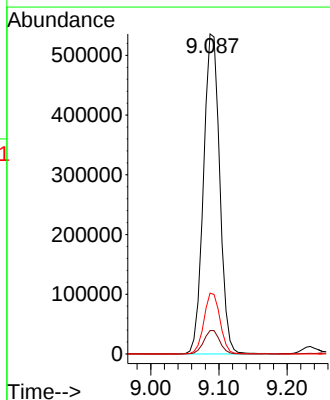
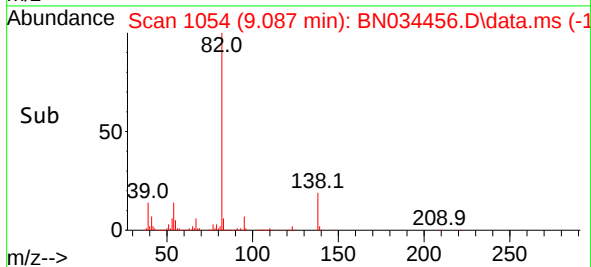
Reviewed By :Yogesh Patel 10/09/2024
Supervised By :mohammad ahmed 10/09/2024

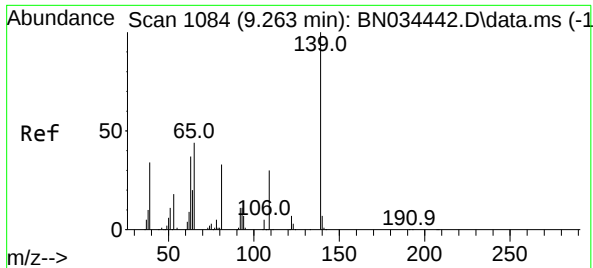


#23
Isophorone
Concen: 24.723 ng/ul
RT: 9.087 min Scan# 1054
Delta R.T. -0.012 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47



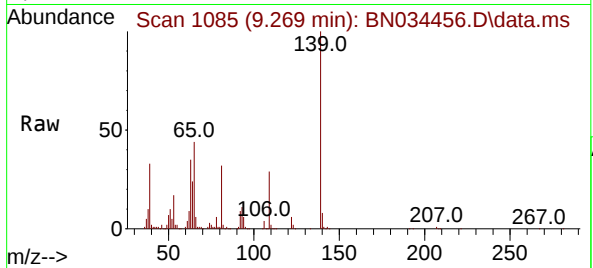
Tgt Ion: 82 Resp: 887559
Ion Ratio Lower Upper
82 100
95 7.3 6.1 9.1
138 19.0 13.4 20.0





#25
2-Nitrophenol
Concen: 29.505 ng/ul
RT: 9.269 min Scan# 1084
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

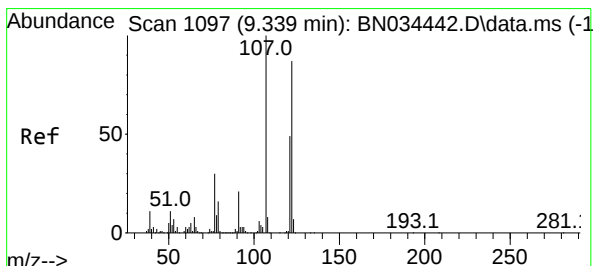
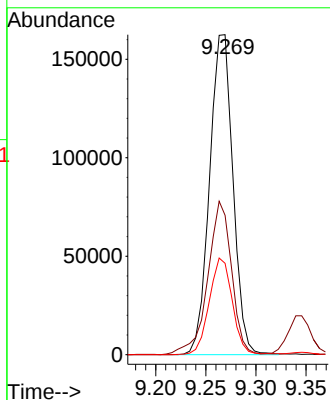
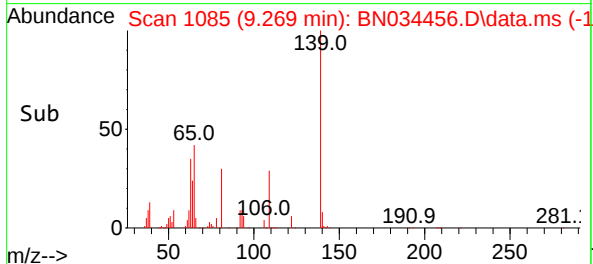
Instrument :
BNA_N
ClientSampleId :
SLCS680



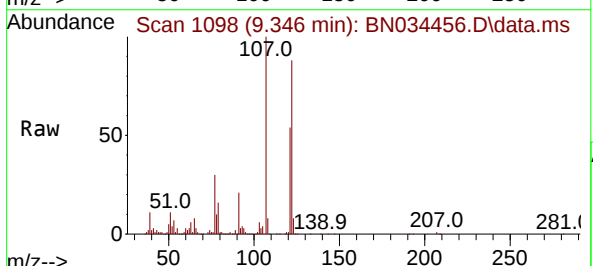
Tgt Ion:139 Resp: 264110
Ion Ratio Lower Upper
139 100
65 43.6 42.0 63.0
109 28.6 26.5 39.7

Manual Integrations
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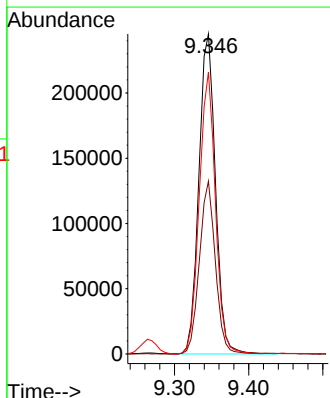
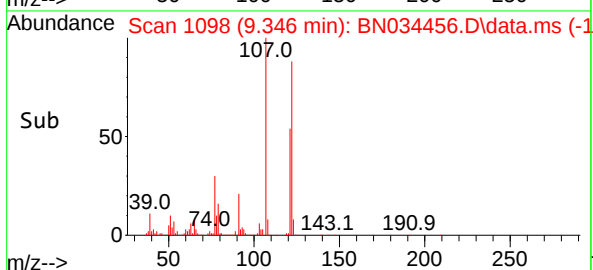
Reviewed By :Yogesh Patel 10/09/2024
Supervised By :mohammad ahmed 10/09/2024

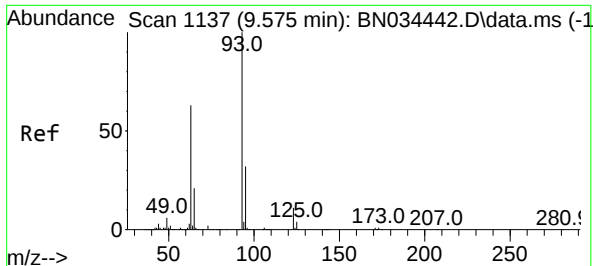


#26
2,4-Dimethylphenol
Concen: 20.713 ng/ul
RT: 9.346 min Scan# 1098
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47



Tgt Ion:107 Resp: 381449
Ion Ratio Lower Upper
107 100
121 54.0 38.4 57.6
122 88.1 62.9 94.3





#27

Bis(2-Chloroethoxy)methane

Concen: 25.780 ng/ul

RT: 9.575 min Scan# 1137

Delta R.T. -0.012 min

Lab File: BN034456.D

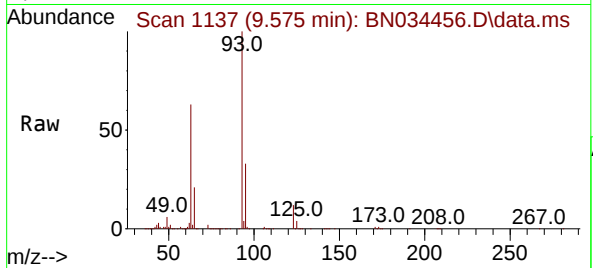
Acq: 08 Oct 2024 02:47

Instrument :

BNA_N

ClientSampleId :

SLCS680



Tgt Ion: 93 Resp: 56945

Ion Ratio Lower Upper

93 100

95 33.1 24.9 37.3

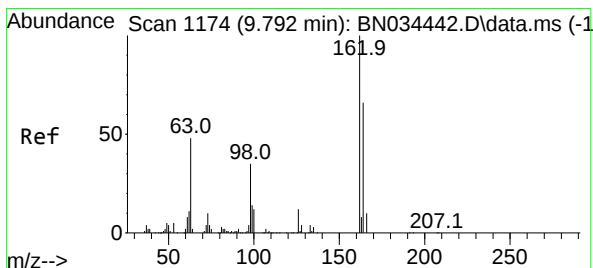
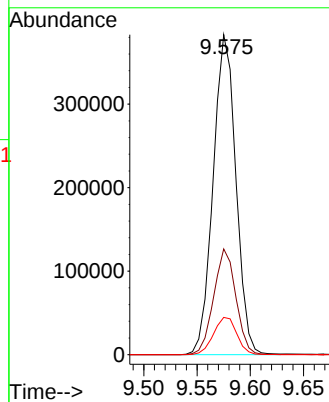
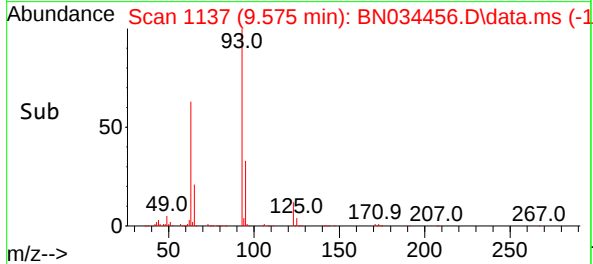
123 11.7 8.8 13.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/09/2024

Supervised By :mohammad ahmed 10/09/2024



#29

2,4-Dichlorophenol

Concen: 27.869 ng/ul

RT: 9.799 min Scan# 1175

Delta R.T. -0.006 min

Lab File: BN034456.D

Acq: 08 Oct 2024 02:47

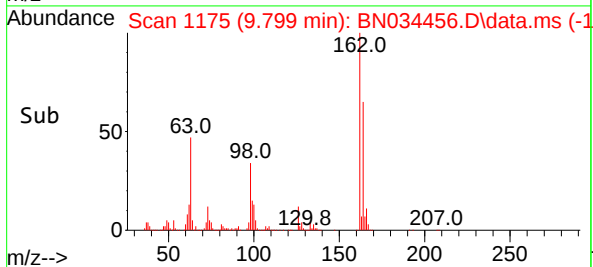
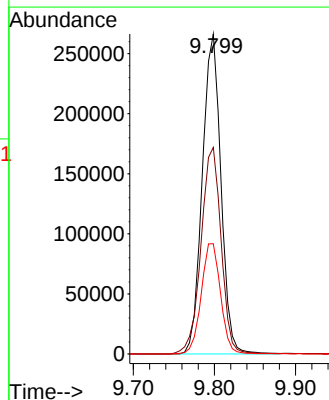
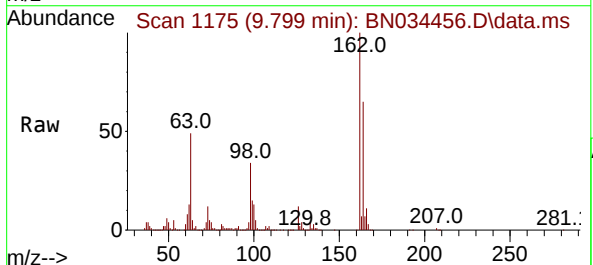
Tgt Ion:162 Resp: 425048

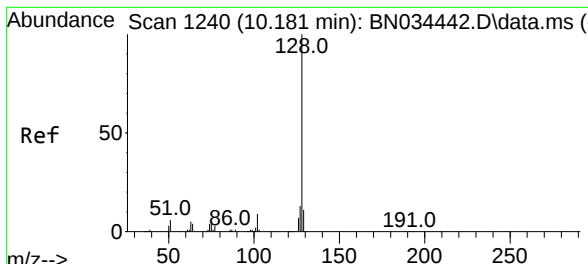
Ion Ratio Lower Upper

162 100

164 64.6 53.0 79.6

98 34.4 30.6 46.0





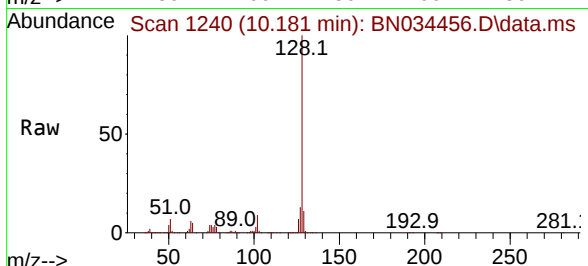
#30
Naphthalene
Concen: 26.548 ng/ul
RT: 10.181 min Scan# 1240
Delta R.T. -0.012 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

Instrument :

BNA_N

ClientSampleId :

SLCS680



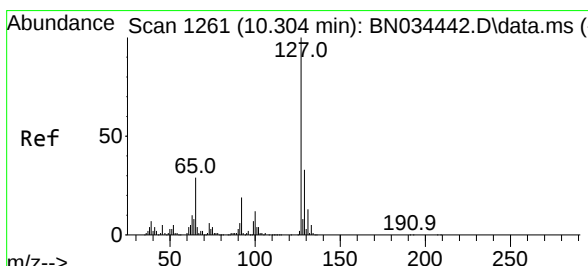
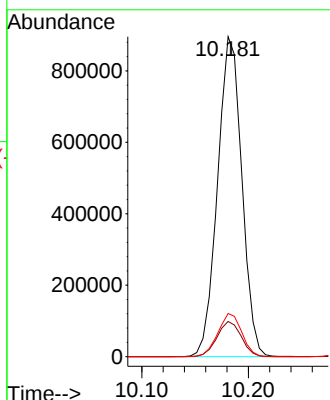
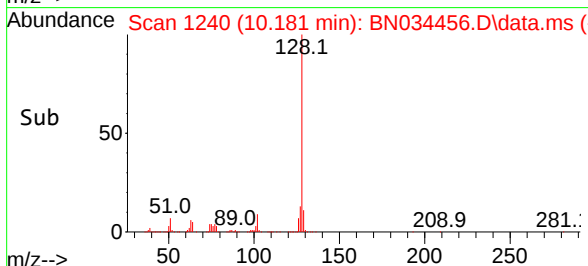
Tgt Ion:128 Resp: 1417060
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.5 10.6 16.0

Manual Integrations

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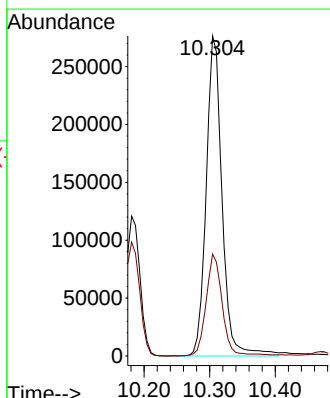
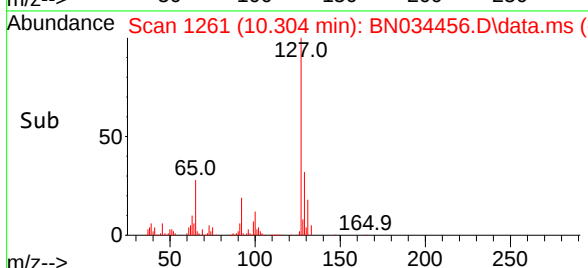
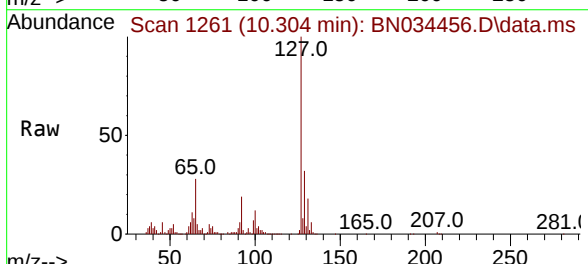
Reviewed By :Yogesh Patel 10/09/2024

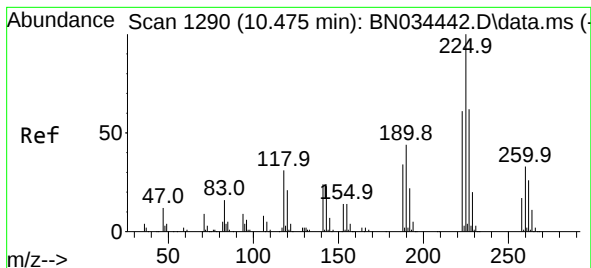
Supervised By :mohammad ahmed 10/09/2024



#32
4-Chloroaniline
Concen: 20.707 ng/ul
RT: 10.304 min Scan# 1261
Delta R.T. -0.012 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

Tgt Ion:127 Resp: 465332
Ion Ratio Lower Upper
127 100
129 31.9 26.2 39.2





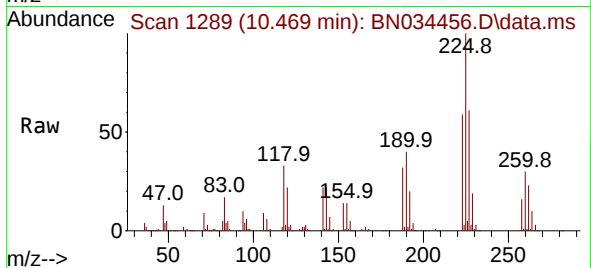
#33
Hexachlorobutadiene
Concen: 29.416 ng/ul
RT: 10.469 min Scan# 1289
Delta R.T. -0.018 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

Instrument :

BNA_N

ClientSampleId :

SLCS680

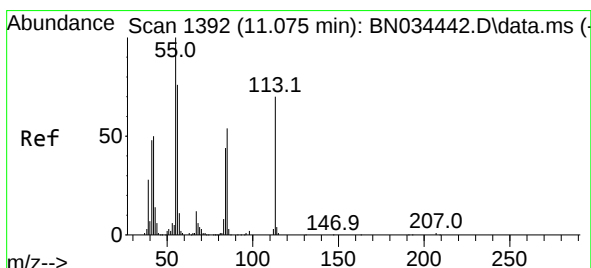
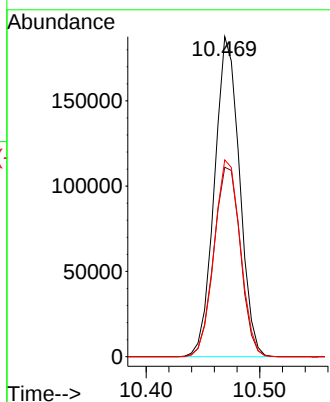
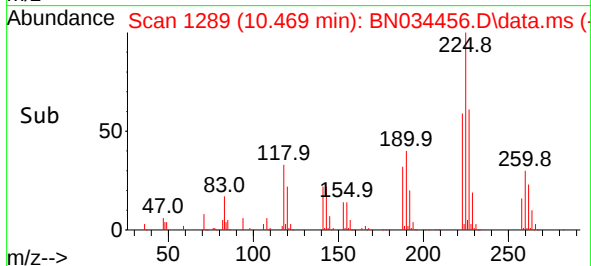


Tgt Ion:225 Resp: 287820
Ion Ratio Lower Upper
225 100
223 59.2 52.2 78.2
227 61.5 50.1 75.1

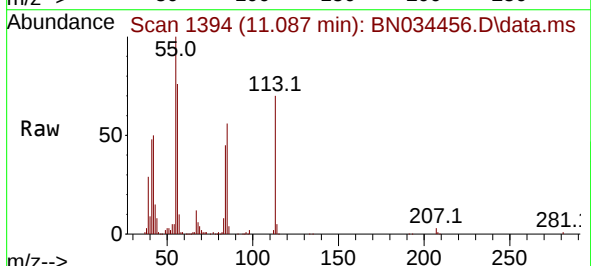
Manual Integrations

APPROVED

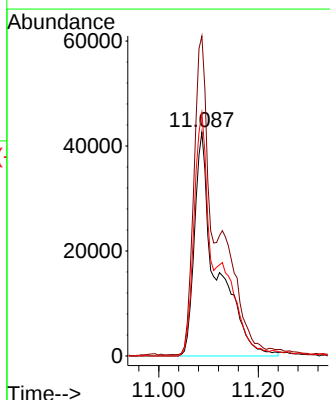
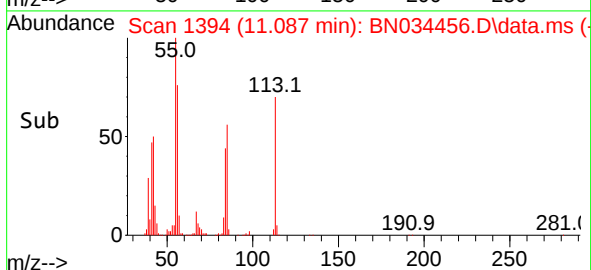
Reviewed By :Yogesh Patel 10/09/2024
Supervised By :mohammad ahmed 10/09/2024

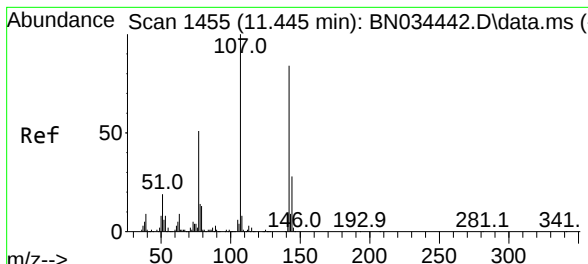


#34
Caprolactam
Concen: 21.527 ng/ul m
RT: 11.087 min Scan# 1394
Delta R.T. -0.000 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47



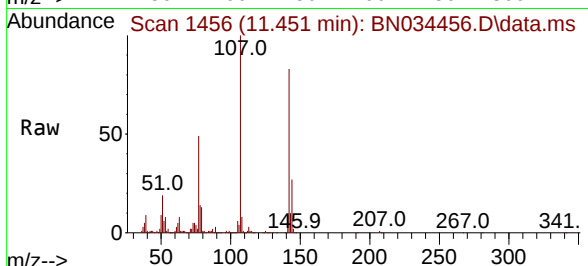
Tgt Ion:113 Resp: 130718
Ion Ratio Lower Upper
113 100
55 143.0 137.0 205.6
56 108.7 99.7 149.5





#35
4-Chloro-3-methylphenol
Concen: 23.849 ng/ul
RT: 11.451 min Scan# 1456
Delta R.T. -0.000 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

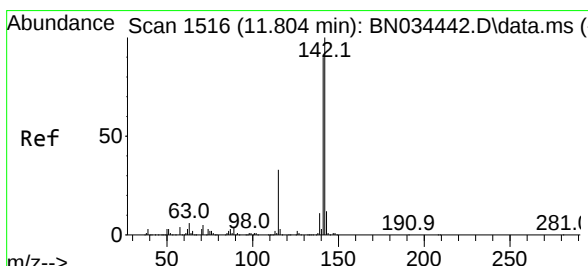
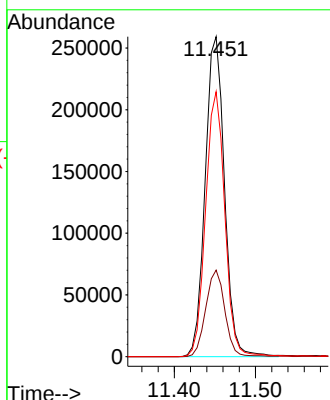
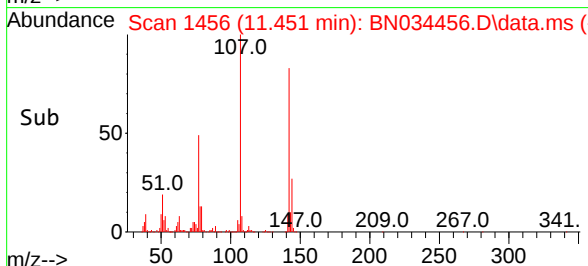
Instrument :
BNA_N
ClientSampleId :
SLCS680



Tgt Ion:107 Resp: 42821
Ion Ratio Lower Upper
107 100
144 27.1 19.1 28.7
142 82.8 61.4 92.0

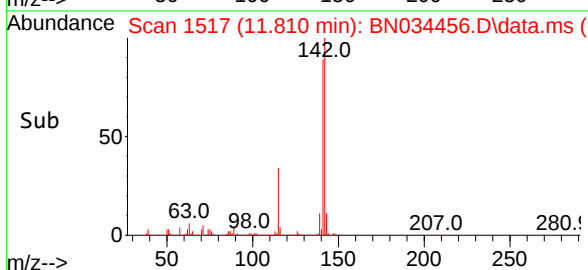
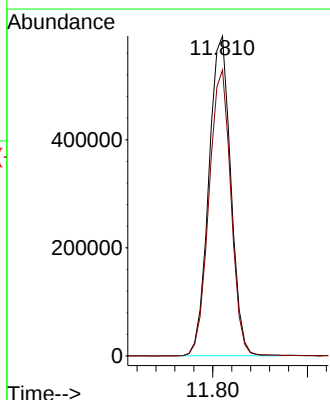
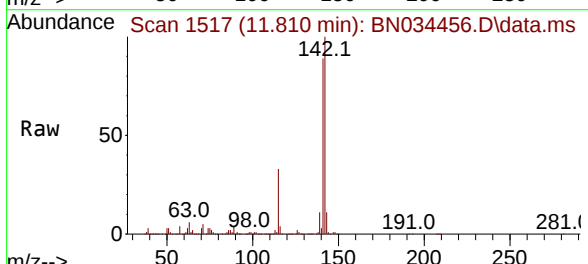
Manual Integrations
APPROVED

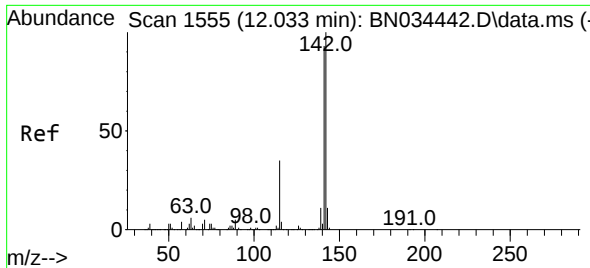
Reviewed By :Yogesh Patel 10/09/2024
Supervised By :mohammad ahmed 10/09/2024



#36
2-Methylnaphthalene
Concen: 25.876 ng/ul
RT: 11.810 min Scan# 1517
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

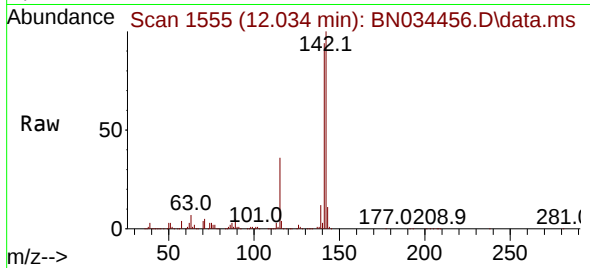
Tgt Ion:142 Resp: 951389
Ion Ratio Lower Upper
142 100
141 89.4 72.2 108.2





#37
1-Methylnaphthalene
Concen: 25.245 ng/ul
RT: 12.034 min Scan# 1555
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

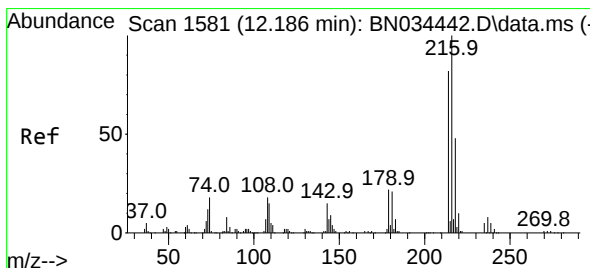
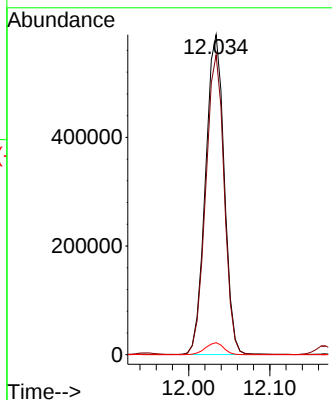
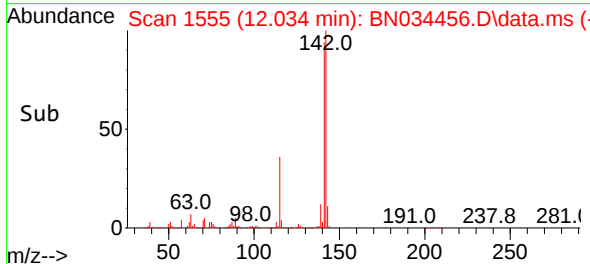
Instrument :
BNA_N
ClientSampleId :
SLCS680



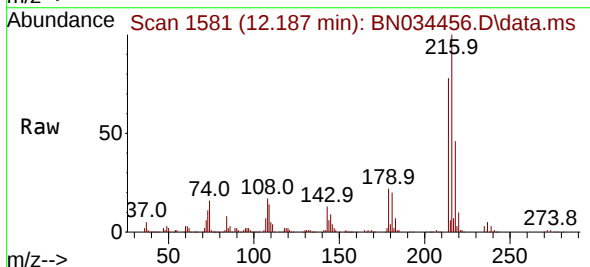
Tgt Ion:142 Resp: 939520
Ion Ratio Lower Upper
142 100
141 93.7 72.5 108.7
116 3.7 3.2 4.8

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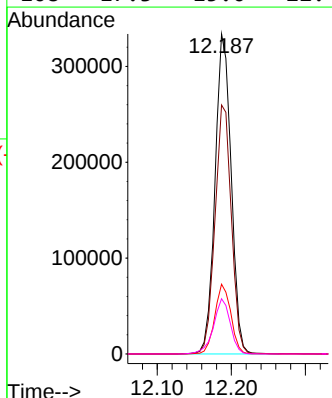
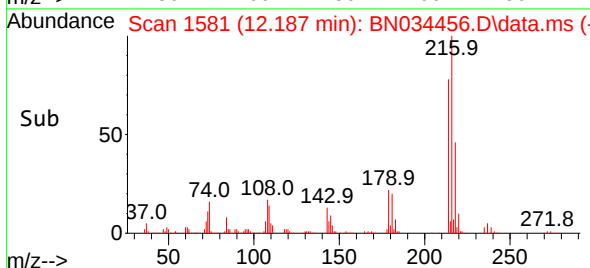
Reviewed By :Yogesh Patel 10/09/2024
Supervised By :mohammad ahmed 10/09/2024

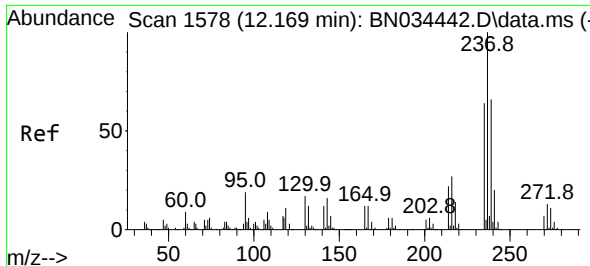


#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.085 ng/ul
RT: 12.187 min Scan# 1581
Delta R.T. -0.012 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47



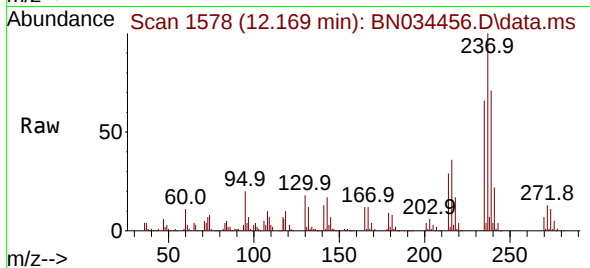
Tgt Ion:216 Resp: 504358
Ion Ratio Lower Upper
216 100
214 77.8 63.0 94.6
179 21.8 18.2 27.2
108 17.3 15.0 22.4





#40
Hexachlorocyclopentadiene
Concen: 18.493 ng/ul
RT: 12.169 min Scan# 1578
Delta R.T. -0.012 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

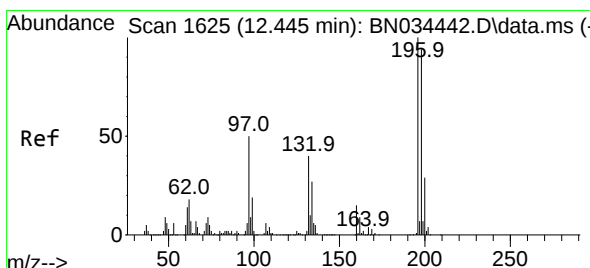
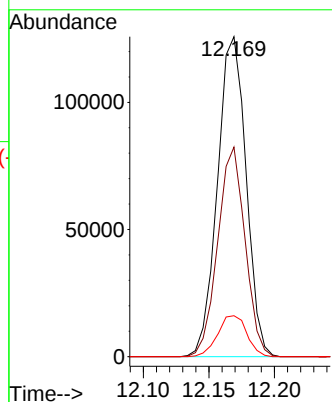
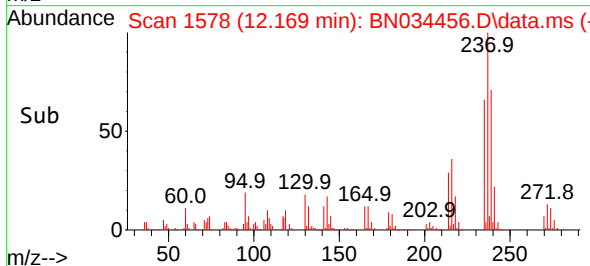
Instrument :
BNA_N
ClientSampleId :
SLCS680



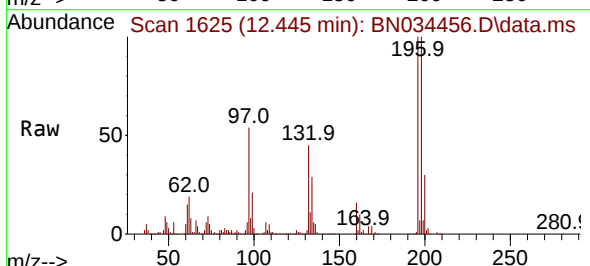
Tgt Ion:237 Resp: 19075
Ion Ratio Lower Upper
237 100
235 65.5 50.7 76.1
272 12.8 10.1 15.1

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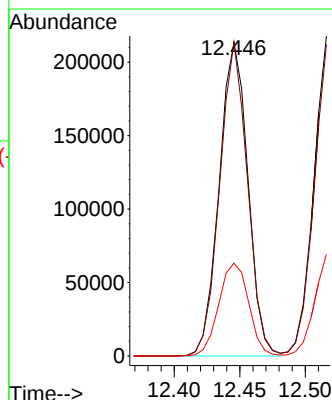
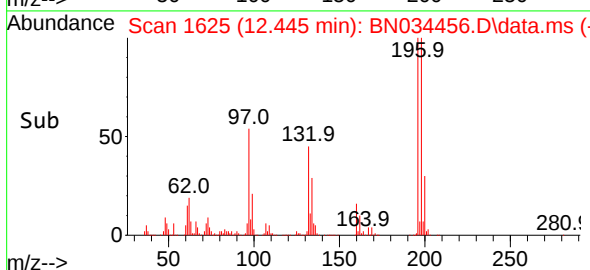
Reviewed By :Yogesh Patel 10/09/2024
Supervised By :mohammad ahmed 10/09/2024

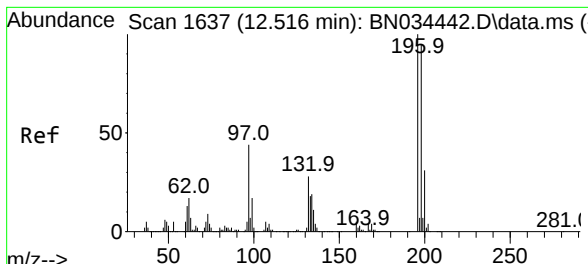


#41
2,4,6-Trichlorophenol
Concen: 29.185 ng/ul
RT: 12.445 min Scan# 1625
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47



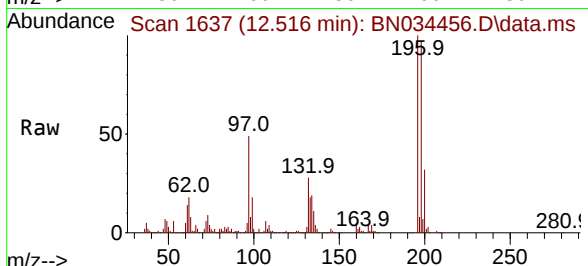
Tgt Ion:196 Resp: 324351
Ion Ratio Lower Upper
196 100
198 100.1 75.0 112.4
200 29.6 24.7 37.1





#42
 2,4,5-Trichlorophenol
 Concen: 29.227 ng/ul
 RT: 12.516 min Scan# 1637
 Delta R.T. -0.006 min
 Lab File: BN034456.D
 Acq: 08 Oct 2024 02:47

Instrument : BNA_N
 ClientSampleId : SLCS680

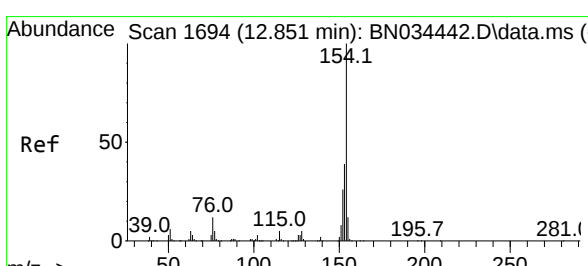
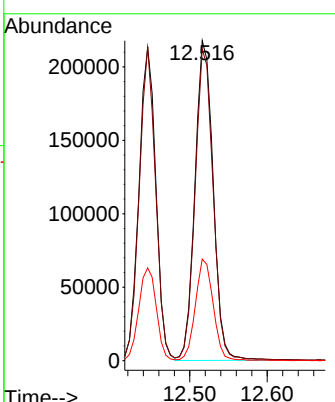
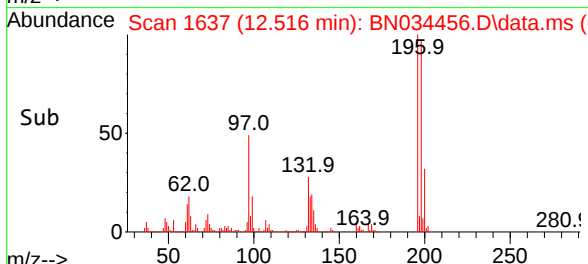


Tgt Ion:196 Resp: 356790

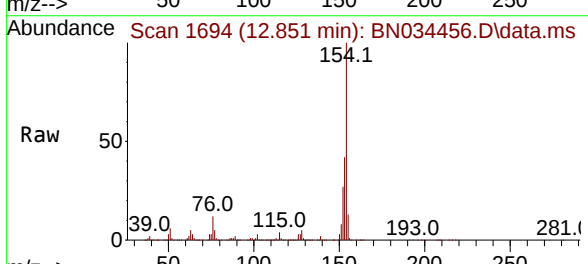
Ion	Ratio	Lower	Upper
196	100		
198	97.3	77.1	115.7
200	31.7	25.2	37.8

Manual Integrations
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Reviewed By :Yogesh Patel 10/09/2024
 Supervised By :mohammad ahmed 10/09/2024

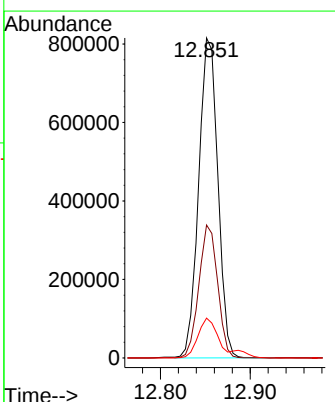
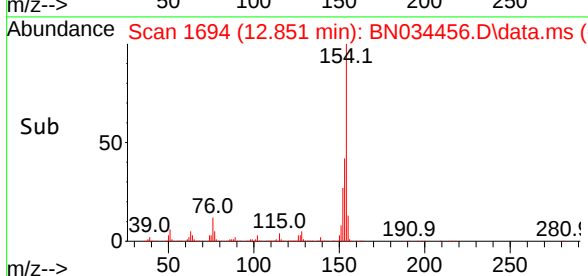


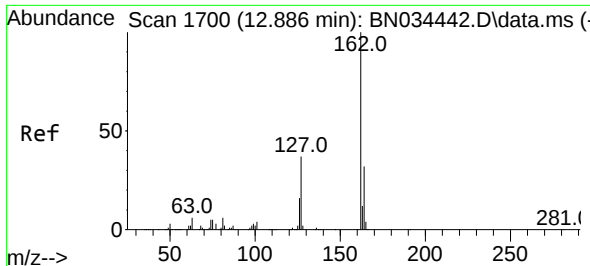
#43
 1,1'-Biphenyl
 Concen: 27.587 ng/ul
 RT: 12.851 min Scan# 1694
 Delta R.T. -0.012 min
 Lab File: BN034456.D
 Acq: 08 Oct 2024 02:47



Tgt Ion:154 Resp: 1207773

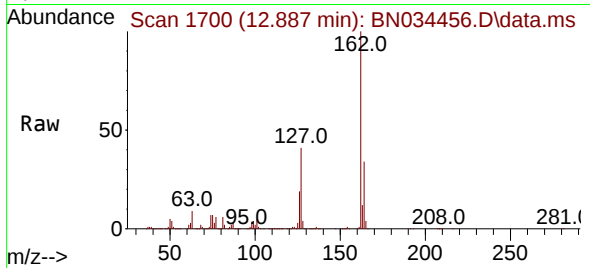
Ion	Ratio	Lower	Upper
154	100		
153	41.6	33.3	49.9
76	12.5	10.2	15.4





#44
2-Chloronaphthalene
Concen: 27.602 ng/ul
RT: 12.887 min Scan# 1700
Delta R.T. -0.012 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

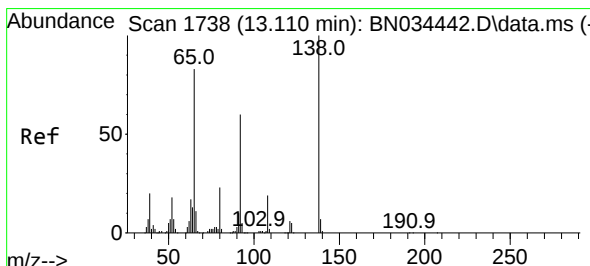
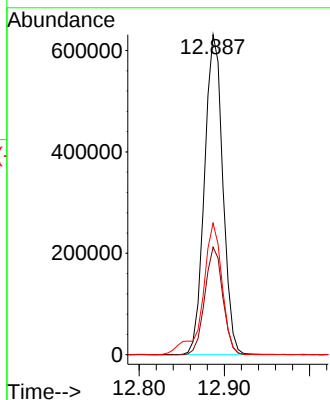
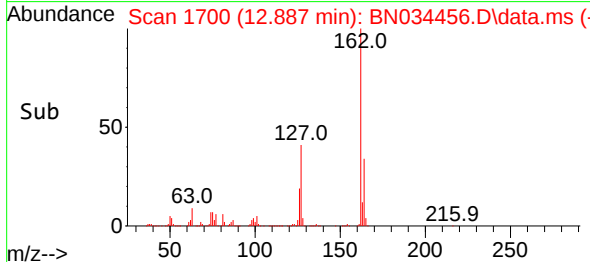
Instrument :
BNA_N
ClientSampleId :
SLCS680



Tgt Ion:162 Resp: 941379
Ion Ratio Lower Upper
162 100
164 33.6 25.1 37.7
127 41.1 32.6 48.8

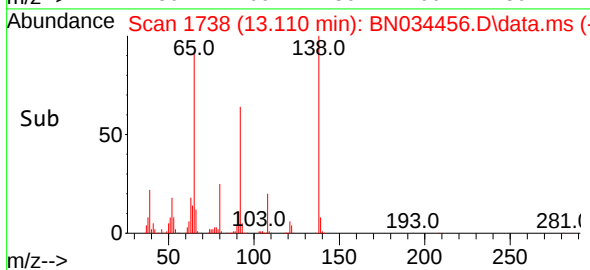
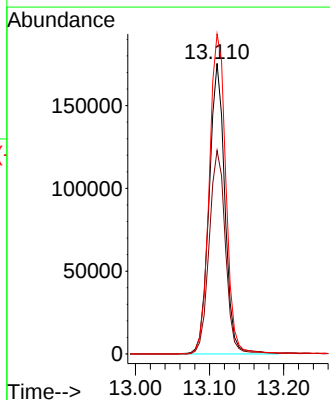
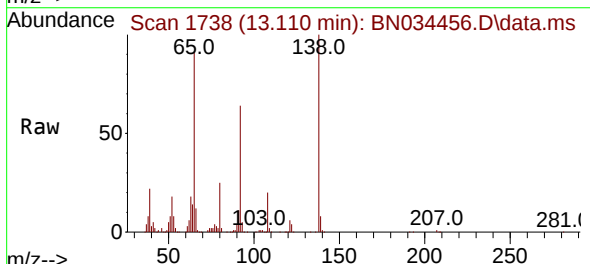
Manual Integrations
APPROVED

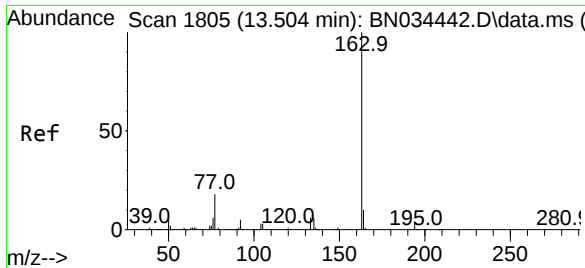
Reviewed By :Yogesh Patel 10/09/2024
Supervised By :mohammad ahmed 10/09/2024



#45
2-Nitroaniline
Concen: 23.580 ng/ul
RT: 13.110 min Scan# 1738
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

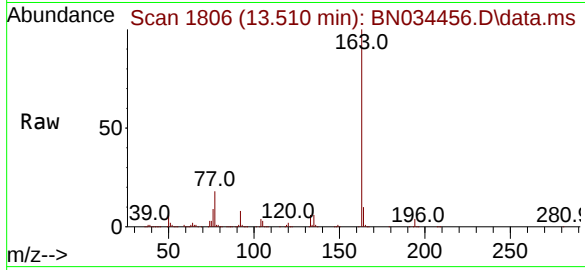
Tgt Ion: 65 Resp: 259878
Ion Ratio Lower Upper
65 100
92 70.0 53.2 79.8
138 110.1 80.9 121.3





#47
Dimethylphthalate
Concen: 26.417 ng/ul
RT: 13.510 min Scan# 1806
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

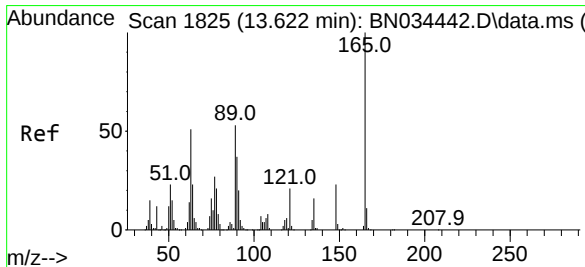
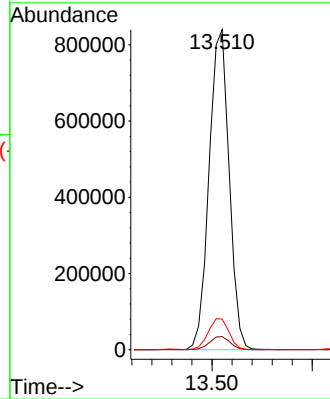
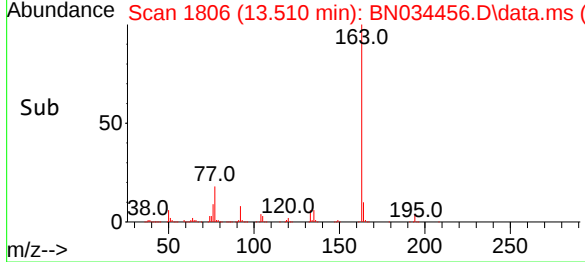
Instrument :
BNA_N
ClientSampleId :
SLCS680



Tgt Ion:163 Resp: 116844
Ion Ratio Lower Upper
163 100
194 4.1 3.0 4.6
164 9.5 7.7 11.5

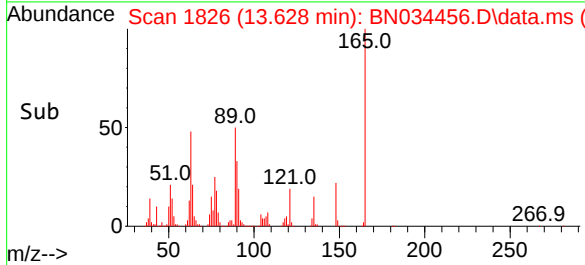
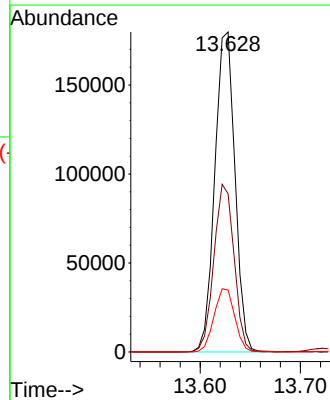
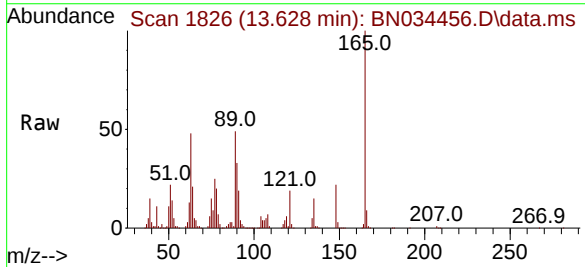
Manual Integrations
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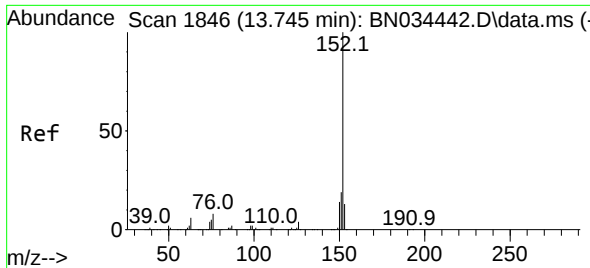
Reviewed By :Yogesh Patel 10/09/2024
Supervised By :mohammad ahmed 10/09/2024



#48
2,6-Dinitrotoluene
Concen: 28.817 ng/ul
RT: 13.628 min Scan# 1826
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

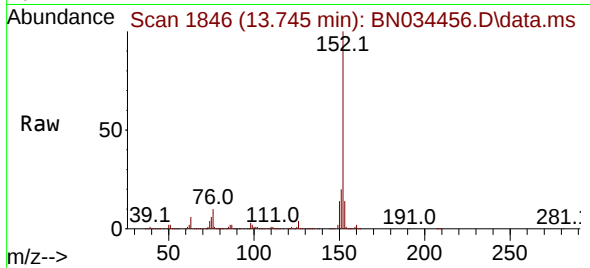
Tgt Ion:165 Resp: 250975
Ion Ratio Lower Upper
165 100
89 49.5 48.6 72.8
121 19.4 19.0 28.6





#50
Acenaphthylene
Concen: 27.094 ng/ul
RT: 13.745 min Scan# 1846
Delta R.T. -0.012 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

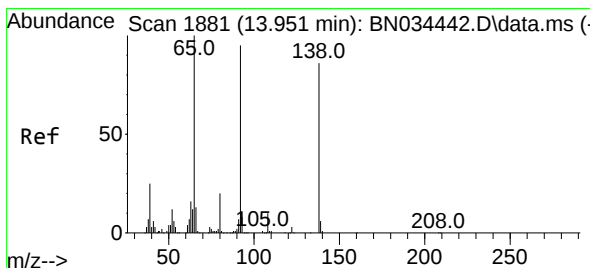
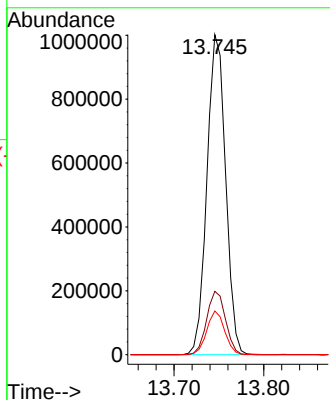
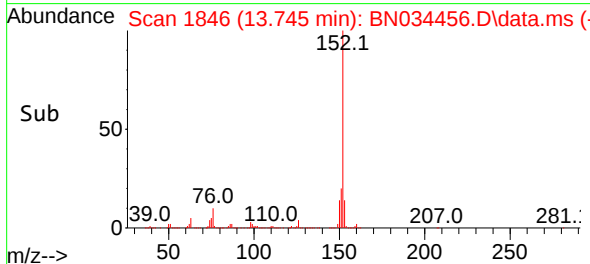
Instrument :
BNA_N
ClientSampleId :
SLCS680



Tgt Ion:152 Resp: 144745
Ion Ratio Lower Upper
152 100
151 19.8 16.2 24.4
153 13.6 10.6 16.0

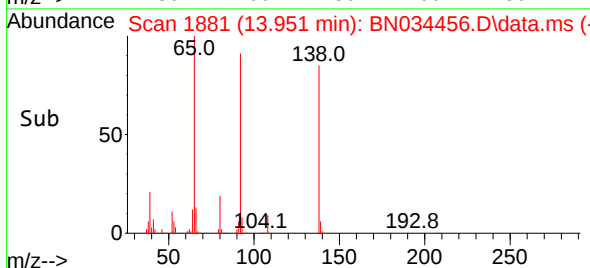
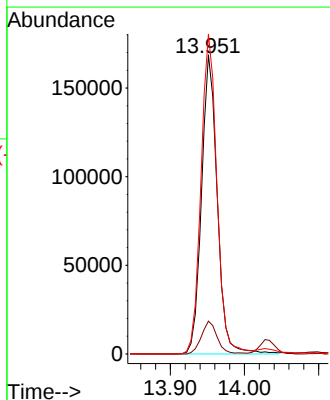
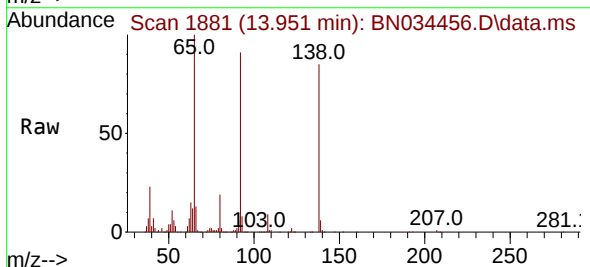
Manual Integrations
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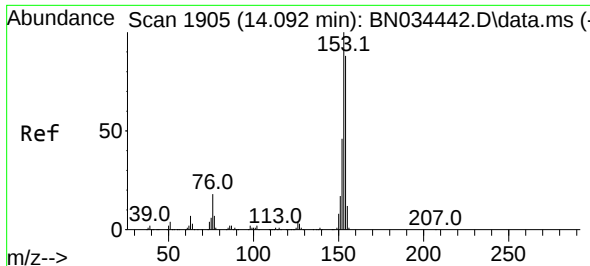
Reviewed By :Yogesh Patel 10/09/2024
Supervised By :mohammad ahmed 10/09/2024



#51
3-Nitroaniline
Concen: 25.859 ng/ul
RT: 13.951 min Scan# 1881
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

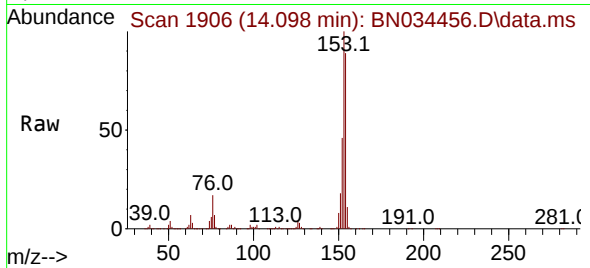
Tgt Ion:138 Resp: 248890
Ion Ratio Lower Upper
138 100
108 11.0 9.0 13.4
92 106.9 94.6 141.8





#52
Acenaphthene
Concen: 26.070 ng/ul
RT: 14.098 min Scan# 1905
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

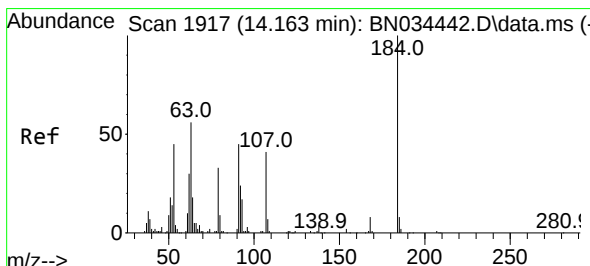
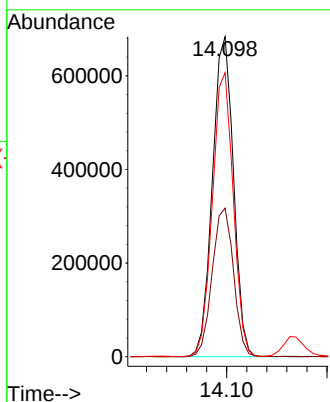
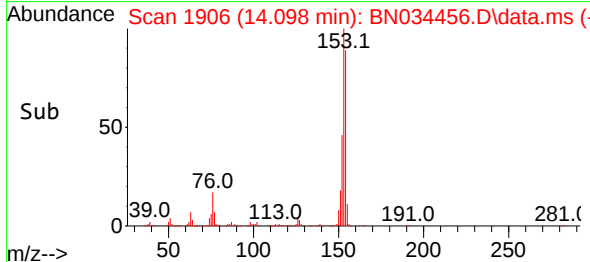
Instrument :
BNA_N
ClientSampleId :
SLCS680



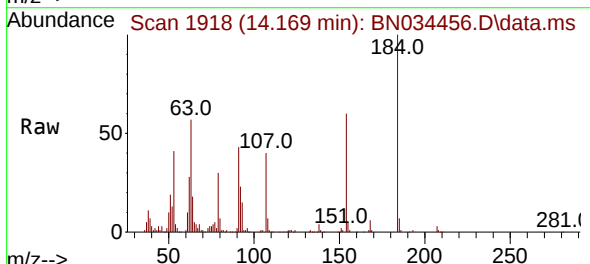
Tgt Ion:153 Resp: 994318
Ion Ratio Lower Upper
153 100
152 46.4 37.8 56.8
154 88.8 71.2 106.8

Manual Integrations
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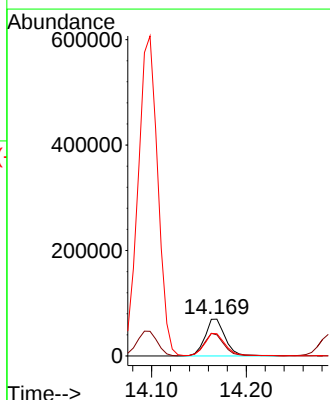
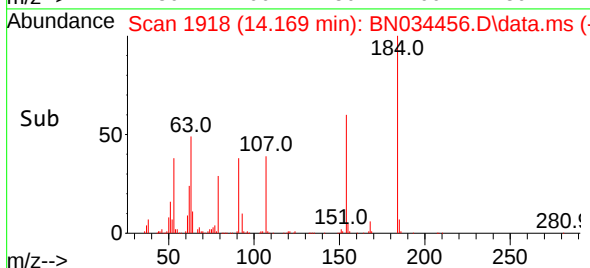
Reviewed By :Yogesh Patel 10/09/2024
Supervised By :mohammad ahmed 10/09/2024

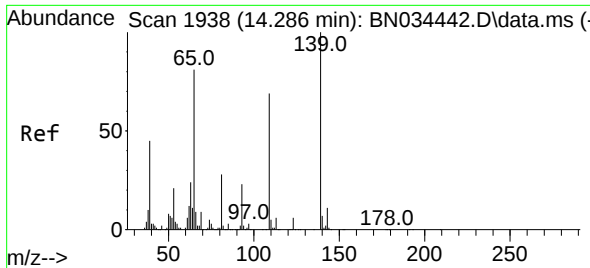


#53
2,4-Dinitrophenol
Concen: 20.093 ng/ul
RT: 14.169 min Scan# 1918
Delta R.T. -0.000 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47



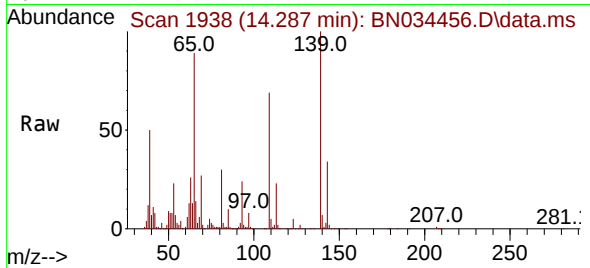
Tgt Ion:184 Resp: 102933
Ion Ratio Lower Upper
184 100
63 57.4 61.1 91.7#
154 60.2 58.5 87.7





#55
4-Nitrophenol
Concen: 19.750 ng/ul
RT: 14.287 min Scan# 1938
Delta R.T. -0.000 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

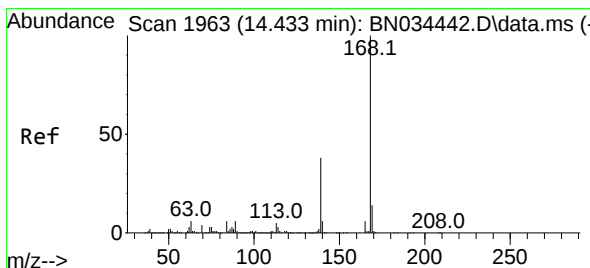
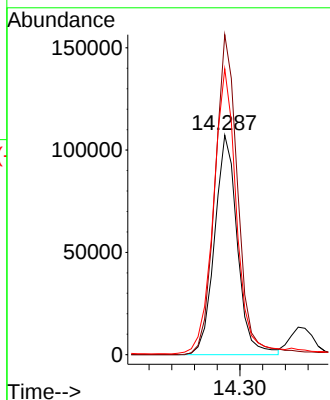
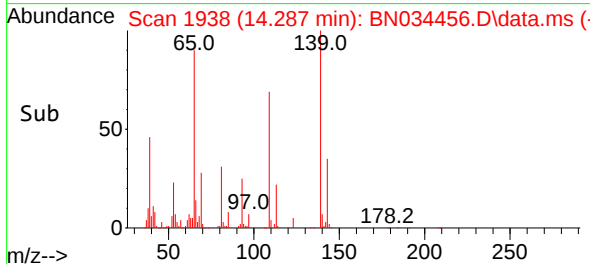
Instrument :
BNA_N
ClientSampleId :
SLCS680



Tgt Ion:109 Resp: 149384
Ion Ratio Lower Upper
109 100
139 145.7 102.8 154.2
65 130.2 97.7 146.5

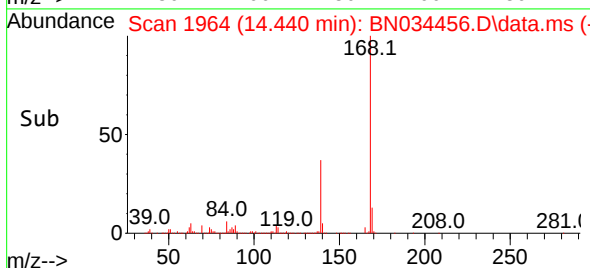
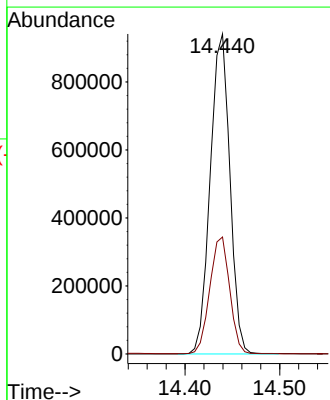
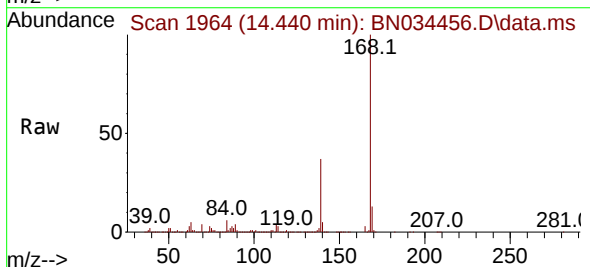
Manual Integrations
APPROVED

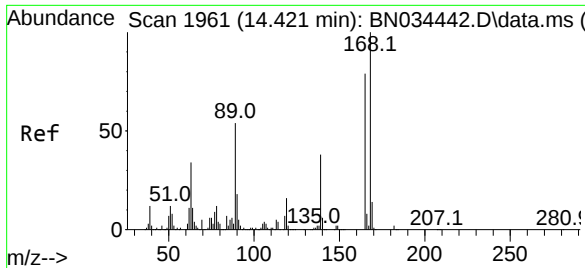
Reviewed By :Yogesh Patel 10/09/2024
Supervised By :mohammad ahmed 10/09/2024



#56
Dibenzofuran
Concen: 26.072 ng/ul
RT: 14.440 min Scan# 1964
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

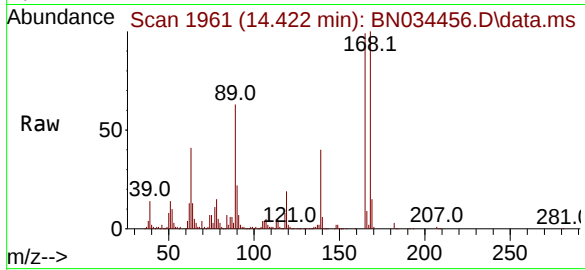
Tgt Ion:168 Resp: 1359833
Ion Ratio Lower Upper
168 100
139 36.5 31.7 47.5





#57
2,4-Dinitrotoluene
Concen: 26.769 ng/ul
RT: 14.422 min Scan# 1961
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

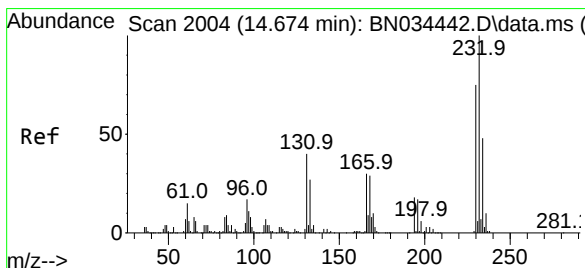
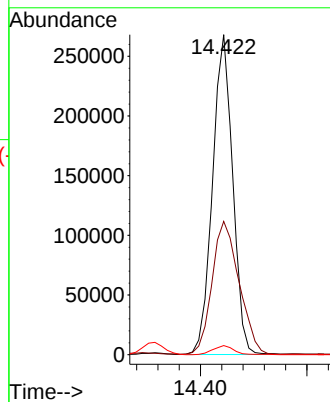
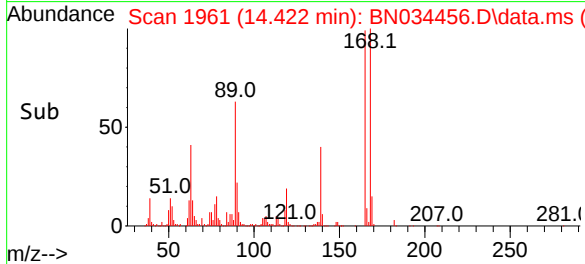
Instrument :
BNA_N
ClientSampleId :
SLCS680



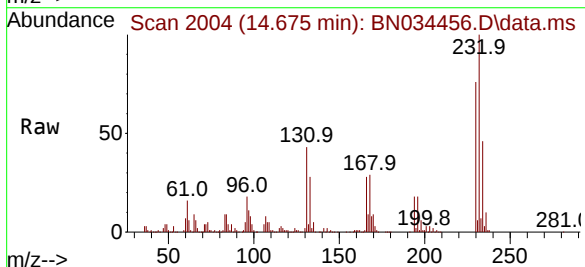
Tgt Ion:165 Resp: 351479
Ion Ratio Lower Upper
165 100
63 41.7 37.8 56.8
182 2.9 2.3 3.5

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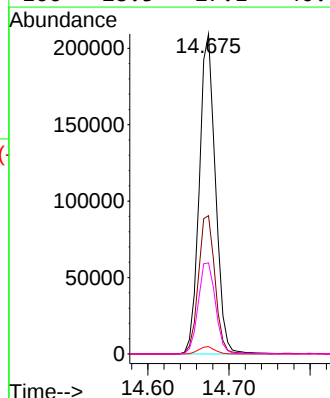
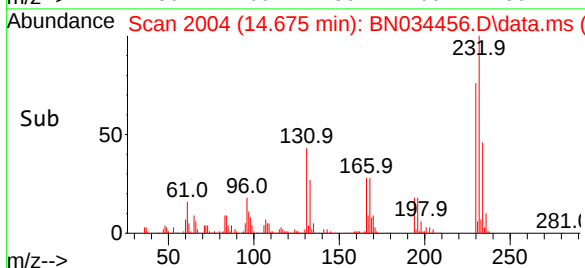
Reviewed By :Yogesh Patel 10/09/2024
Supervised By :mohammad ahmed 10/09/2024

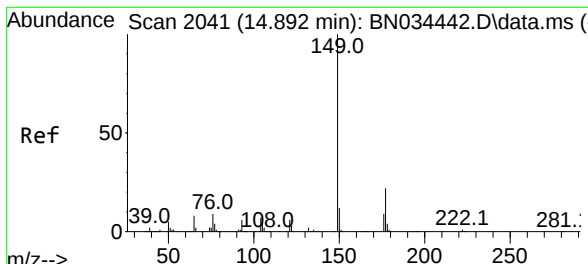


#58
2,3,4,6-Tetrachlorophenol
Concen: 28.594 ng/ul
RT: 14.675 min Scan# 2004
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47



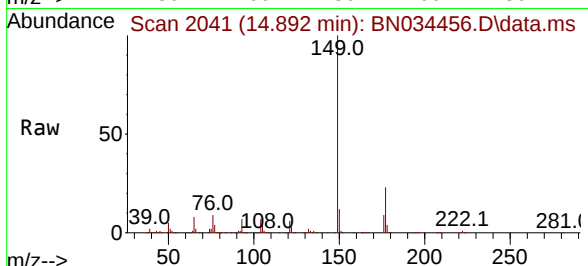
Tgt Ion:232 Resp: 289656
Ion Ratio Lower Upper
232 100
131 43.2 41.0 61.6
130 2.3 2.2 3.2
166 28.5 27.1 40.7





#59
 Diethylphthalate
 Concen: 25.607 ng/ul
 RT: 14.892 min Scan# 2041
 Delta R.T. -0.006 min
 Lab File: BN034456.D
 Acq: 08 Oct 2024 02:47

Instrument : BNA_N
 ClientSampleId : SLCS680

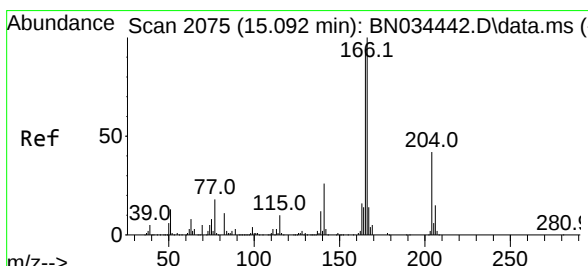
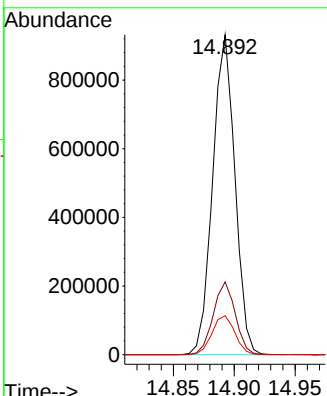
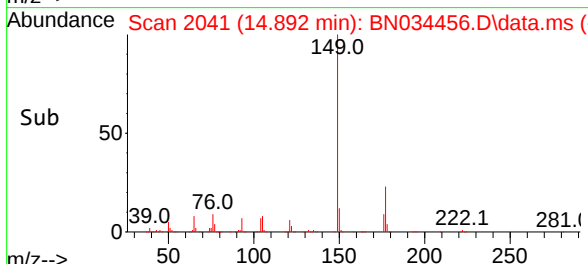


Tgt Ion:149 Resp: 1183560

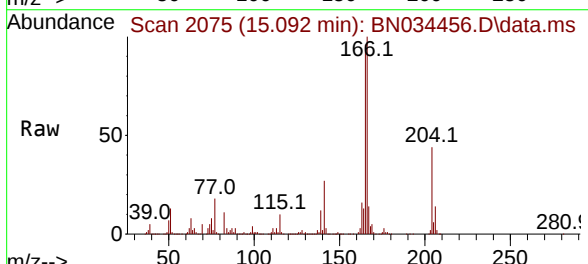
Ion	Ratio	Lower	Upper
149	100		
177	22.8	16.9	25.3
150	12.2	9.9	14.9

Manual Integrations
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Reviewed By :Yogesh Patel 10/09/2024
 Supervised By :mohammad ahmed 10/09/2024

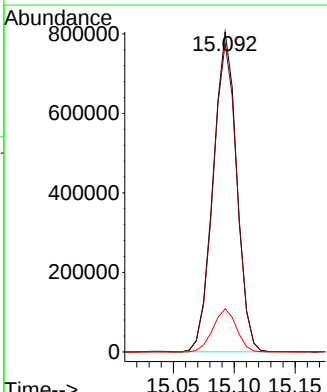
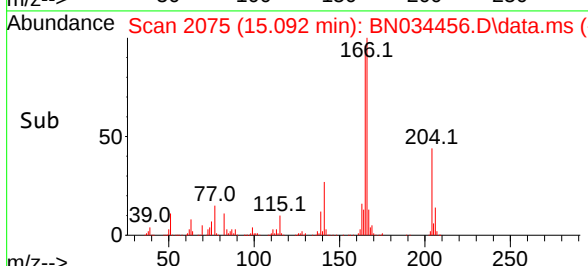


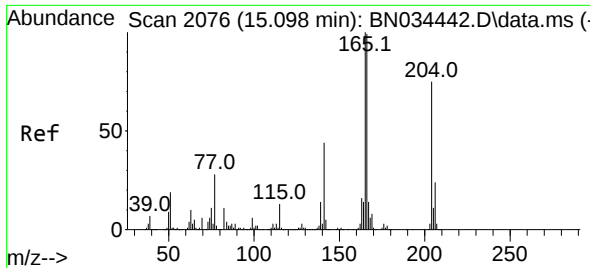
#61
 Fluorene
 Concen: 25.255 ng/ul
 RT: 15.092 min Scan# 2075
 Delta R.T. -0.006 min
 Lab File: BN034456.D
 Acq: 08 Oct 2024 02:47



Tgt Ion:166 Resp: 1077505

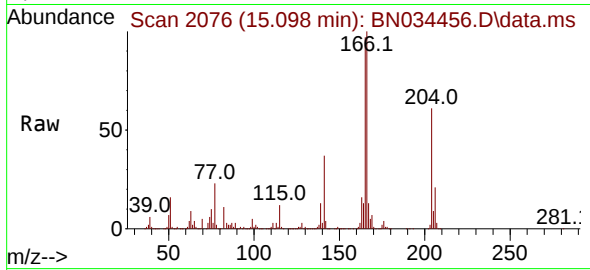
Ion	Ratio	Lower	Upper
166	100		
165	96.4	81.9	122.9
167	13.5	10.9	16.3





#62
4-Chlorophenyl-phenylether
Concen: 26.197 ng/ul
RT: 15.098 min Scan# 2076
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

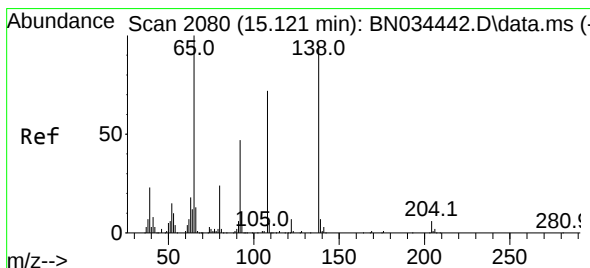
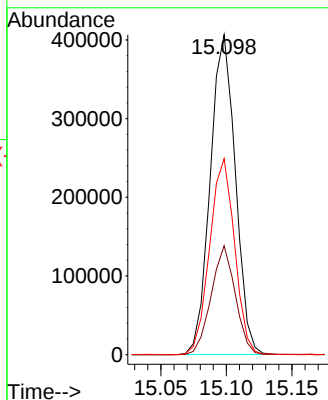
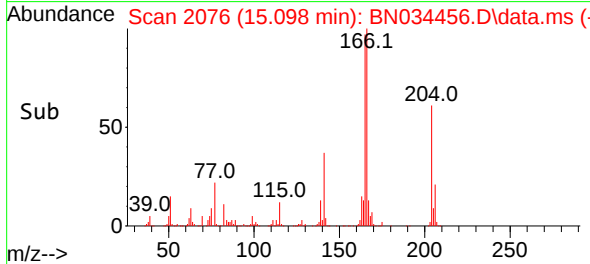
Instrument :
BNA_N
ClientSampleId :
SLCS680



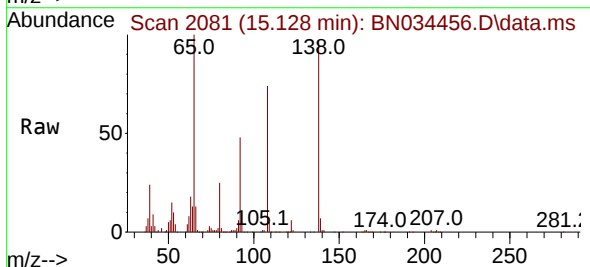
Tgt Ion:204 Resp: 54175
Ion Ratio Lower Upper
204 100
206 34.1 26.2 39.4
141 61.3 50.4 75.6

Manual Integrations
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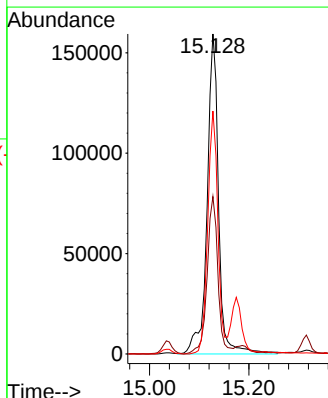
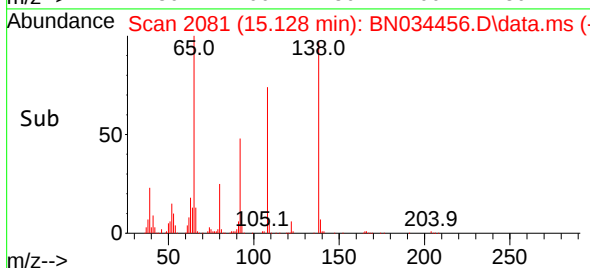
Reviewed By :Yogesh Patel 10/09/2024
Supervised By :mohammad ahmed 10/09/2024

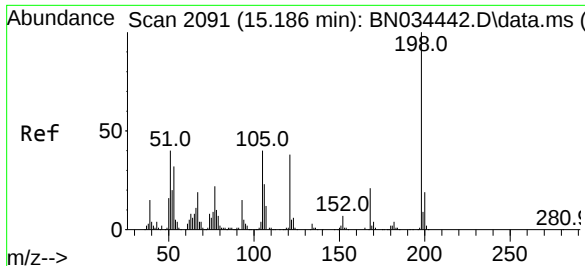


#63
4-Nitroaniline
Concen: 25.797 ng/ul m
RT: 15.128 min Scan# 2081
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47



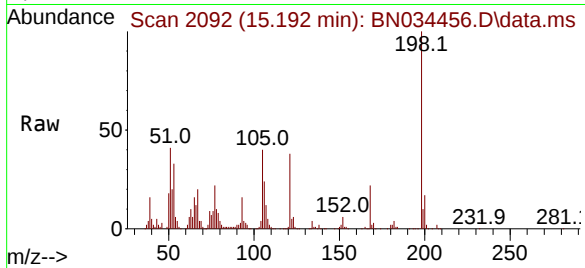
Tgt Ion:138 Resp: 255502
Ion Ratio Lower Upper
138 100
92 49.2 43.0 64.4
108 75.9 67.0 100.4





#66
4,6-Dinitro-2-methylphenol
Concen: 24.148 ng/ul
RT: 15.192 min Scan# 2092
Delta R.T. -0.000 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

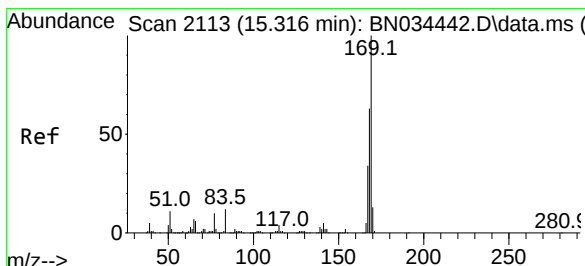
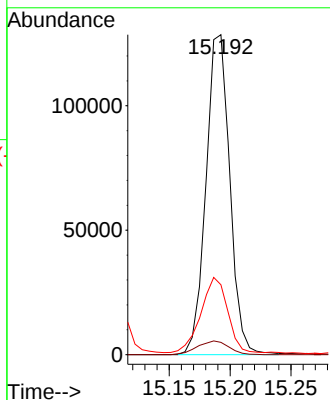
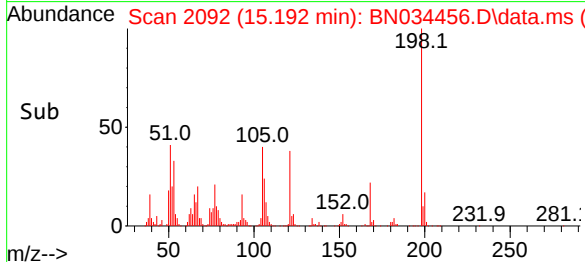
Instrument :
BNA_N
ClientSampleId :
SLCS680



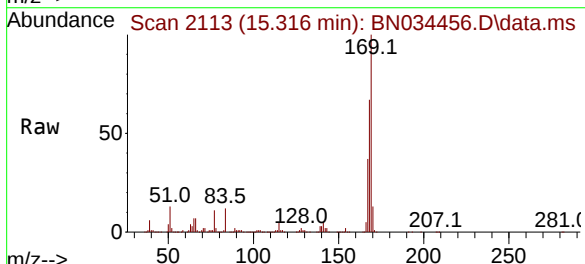
Tgt Ion:198 Resp: 17513
Ion Ratio Lower Upper
198 100
182 3.9 3.2 4.8
77 21.8 21.1 31.7

Manual Integrations
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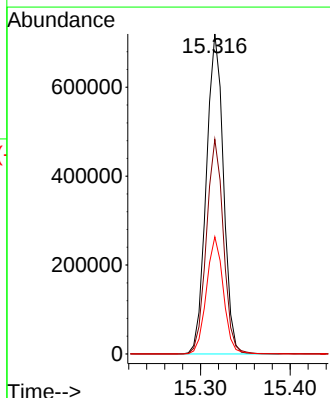
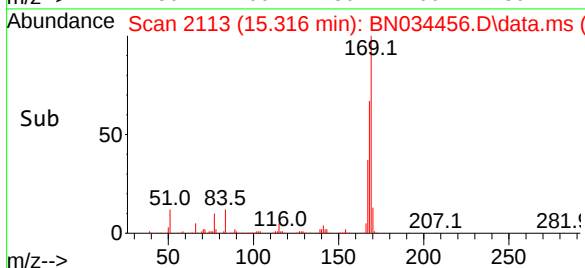
Reviewed By :Yogesh Patel 10/09/2024
Supervised By :mohammad ahmed 10/09/2024

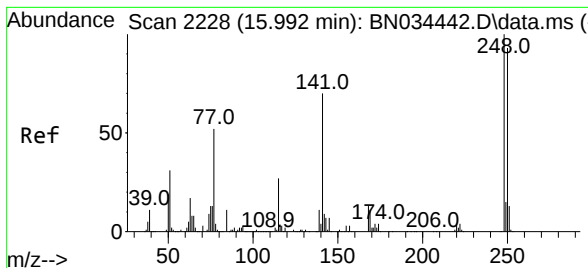


#67
N-Nitrosodiphenylamine
Concen: 29.083 ng/ul
RT: 15.316 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47



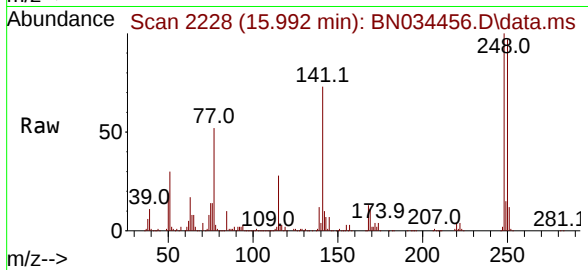
Tgt Ion:169 Resp: 954614
Ion Ratio Lower Upper
169 100
168 67.1 52.8 79.2
167 36.6 28.6 43.0





#68
4-Bromophenyl-phenylether
Concen: 31.686 ng/ul
RT: 15.992 min Scan# 211
Delta R.T. -0.012 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

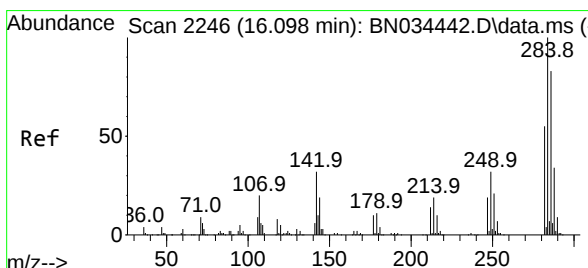
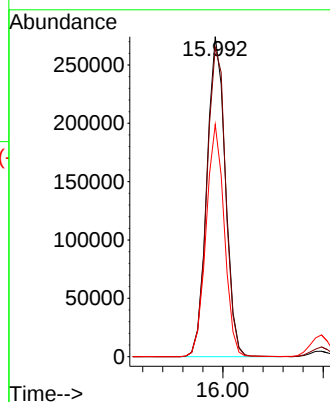
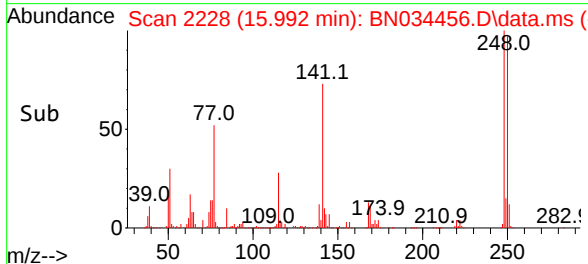
Instrument :
BNA_N
ClientSampleId :
SLCS680



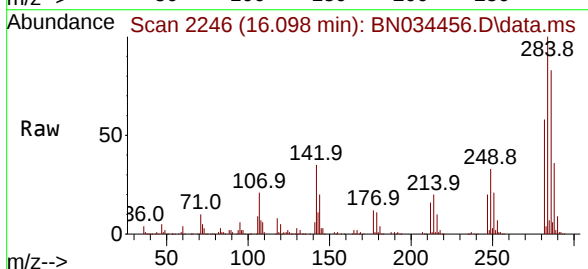
Tgt Ion:248 Resp: 35244
Ion Ratio Lower Upper
248 100
250 96.6 79.8 119.6
141 72.6 67.0 100.4

Manual Integrations
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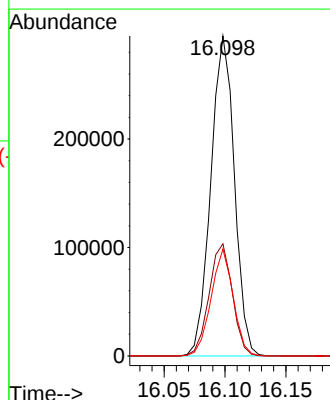
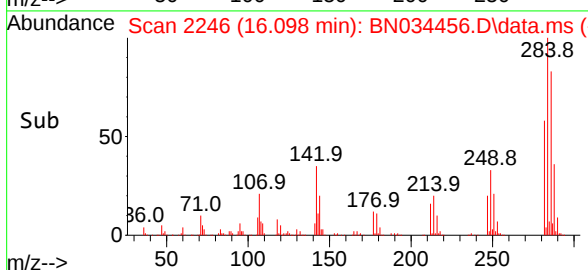
Reviewed By :Yogesh Patel 10/09/2024
Supervised By :mohammad ahmed 10/09/2024

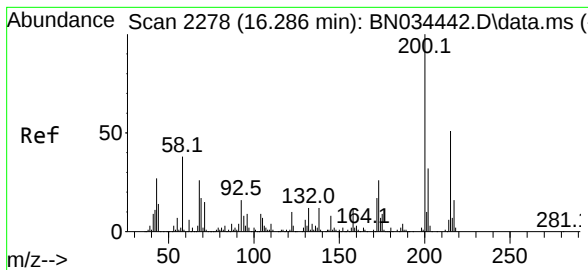


#69
Hexachlorobenzene
Concen: 30.748 ng/ul
RT: 16.098 min Scan# 2246
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47



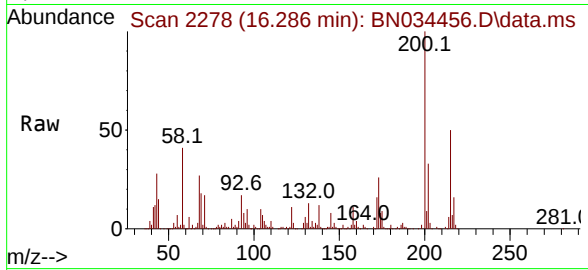
Tgt Ion:284 Resp: 396964
Ion Ratio Lower Upper
284 100
142 35.1 31.3 46.9
249 33.4 25.1 37.7





#70
Atrazine
Concen: 22.246 ng/ul
RT: 16.286 min Scan# 210
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

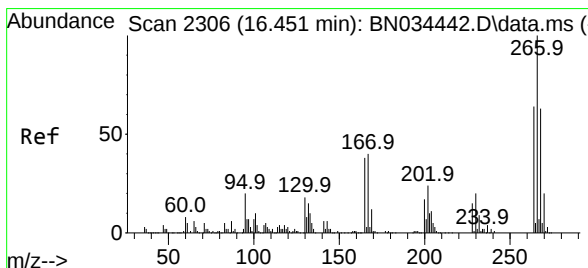
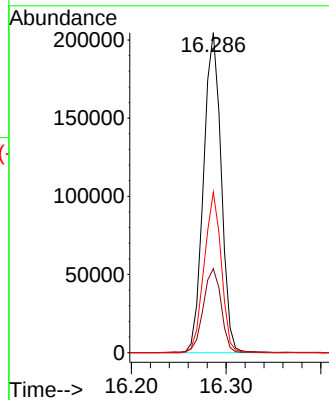
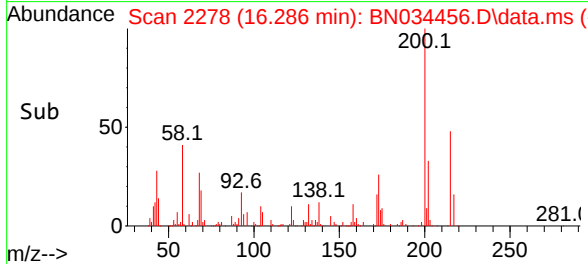
Instrument :
BNA_N
ClientSampleId :
SLCS680



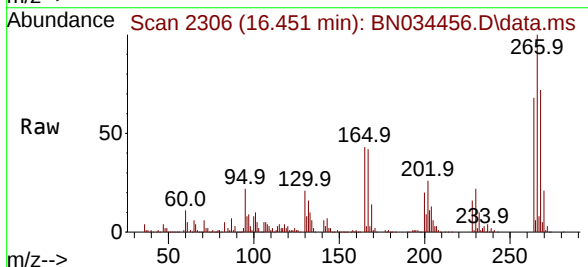
Tgt Ion:200 Resp: 264560
Ion Ratio Lower Upper
200 100
173 26.2 21.3 31.9
215 50.2 38.2 57.4

Manual Integrations
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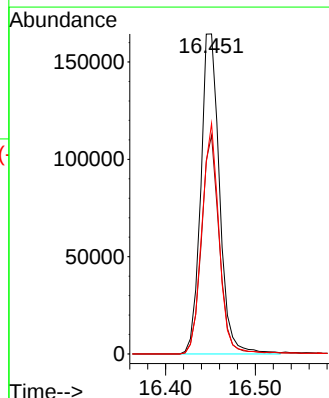
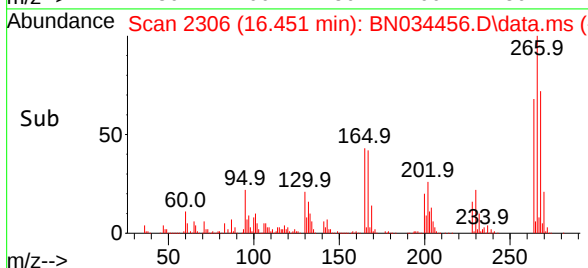
Reviewed By :Yogesh Patel 10/09/2024
Supervised By :mohammad ahmed 10/09/2024

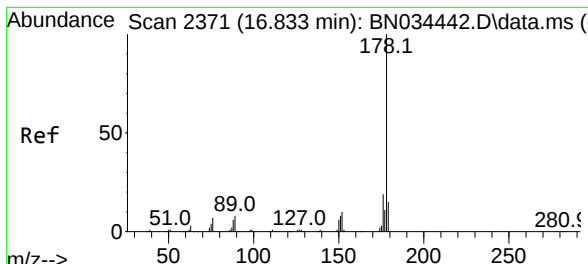


#71
Pentachlorophenol
Concen: 27.766 ng/ul
RT: 16.451 min Scan# 2306
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47



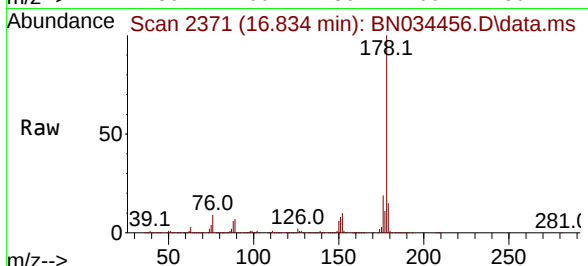
Tgt Ion:266 Resp: 238745
Ion Ratio Lower Upper
266 100
264 68.3 51.1 76.7
268 72.1 52.8 79.2





#72
Phenanthrene
Concen: 27.427 ng/ul
RT: 16.834 min Scan# 2371
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

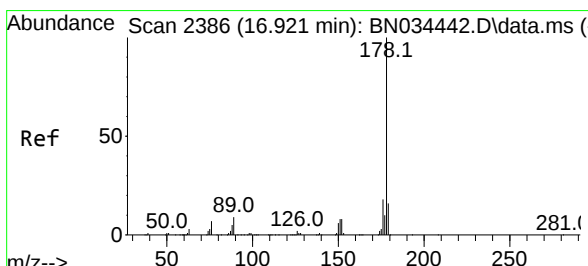
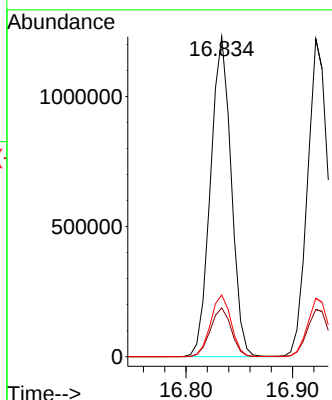
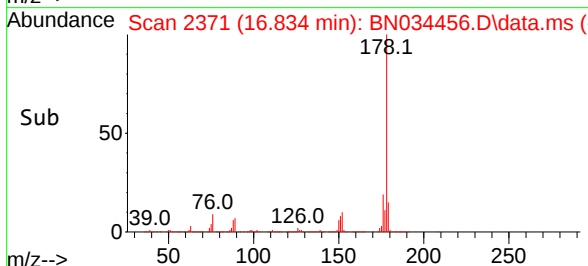
Instrument :
BNA_N
ClientSampleId :
SLCS680



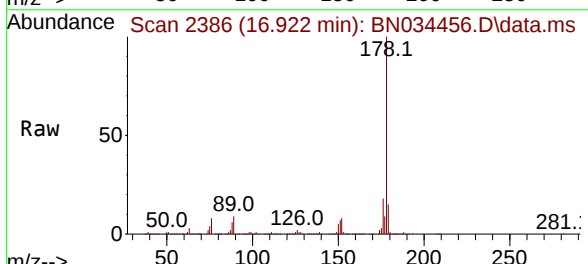
Tgt Ion:178 Resp: 1656528
Ion Ratio Lower Upper
178 100
179 15.2 11.9 17.9
176 19.3 15.2 22.8

Manual Integrations
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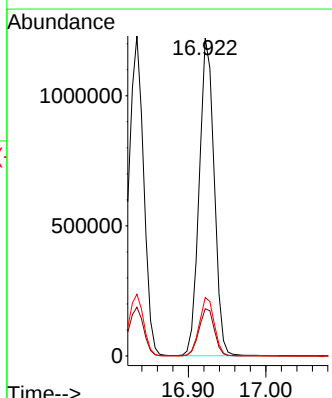
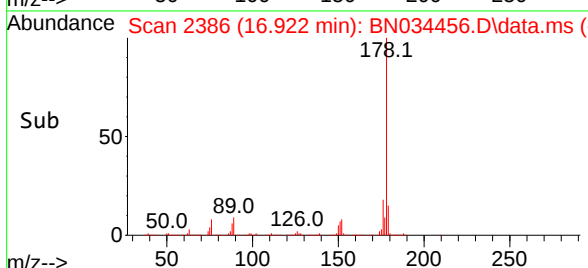
Reviewed By :Yogesh Patel 10/09/2024
Supervised By :mohammad ahmed 10/09/2024

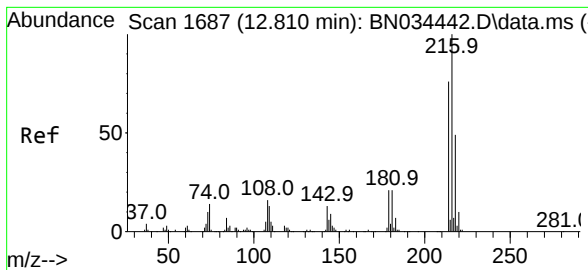


#74
Anthracene
Concen: 26.552 ng/ul
RT: 16.922 min Scan# 2386
Delta R.T. -0.012 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47



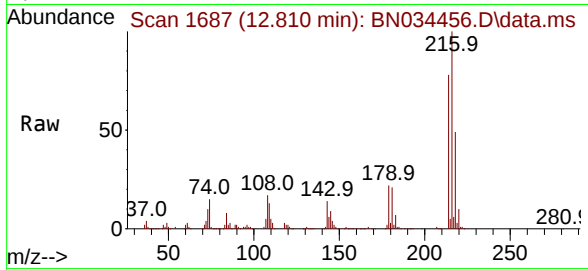
Tgt Ion:178 Resp: 1637594
Ion Ratio Lower Upper
178 100
179 14.8 12.2 18.2
176 18.4 15.0 22.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.471 ng/uL
RT: 12.810 min Scan# 1687
Delta R.T. -0.012 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

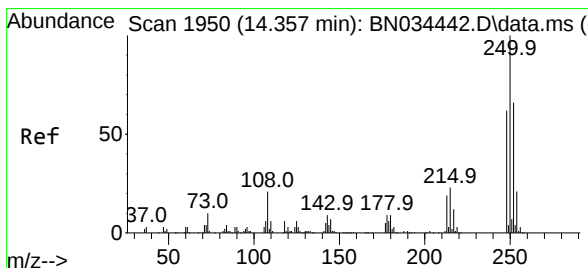
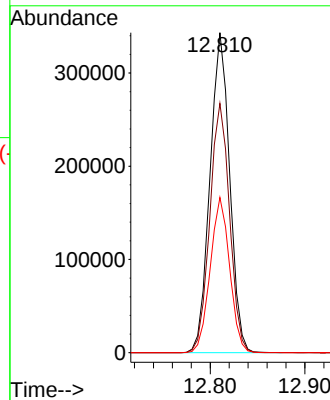
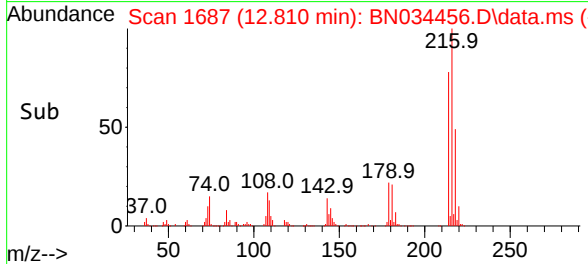
Instrument :
BNA_N
ClientSampleId :
SLCS680



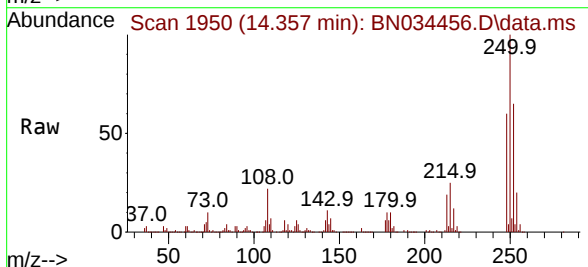
Tgt Ion:216 Resp: 495012
Ion Ratio Lower Upper
216 100
214 77.9 63.6 95.4
218 48.5 37.6 56.4

Manual Integrations
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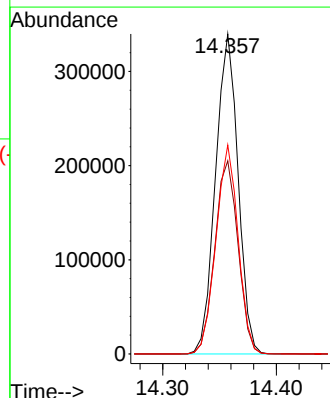
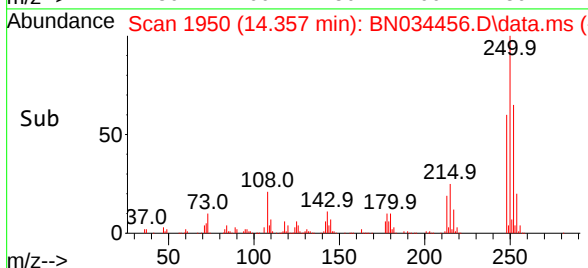
Reviewed By :Yogesh Patel 10/09/2024
Supervised By :mohammad ahmed 10/09/2024

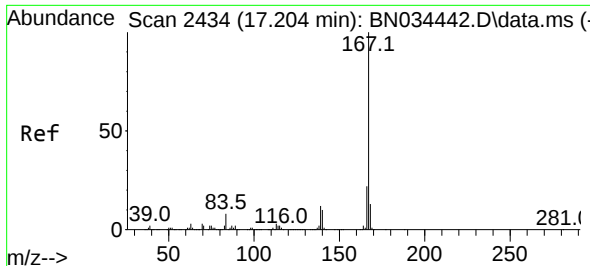


#76
Pentachlorobenzene
Concen: 30.205 ng/uL
RT: 14.357 min Scan# 1950
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47



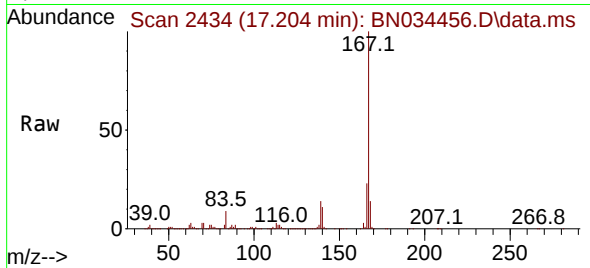
Tgt Ion:250 Resp: 468845
Ion Ratio Lower Upper
250 100
248 60.3 49.3 73.9
252 65.3 49.1 73.7





#77
 Carbazole
 Concen: 26.233 ng/ul
 RT: 17.204 min Scan# 2434
 Delta R.T. -0.006 min
 Lab File: BN034456.D
 Acq: 08 Oct 2024 02:47

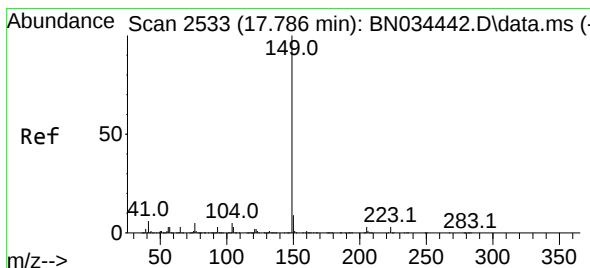
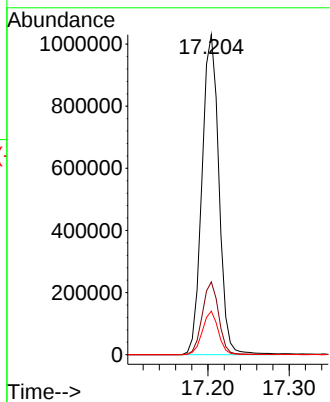
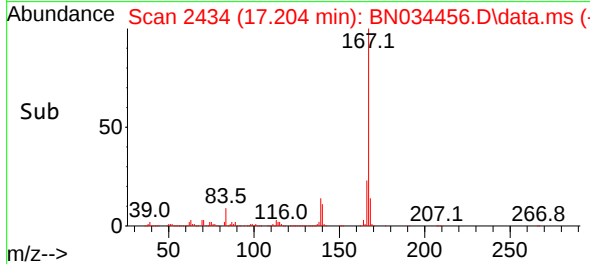
Instrument :
 BNA_N
 ClientSampleId :
 SLCS680



Tgt Ion:167 Resp: 1489055
 Ion Ratio Lower Upper
 167 100
 166 22.8 17.4 26.0
 139 13.6 10.5 15.7

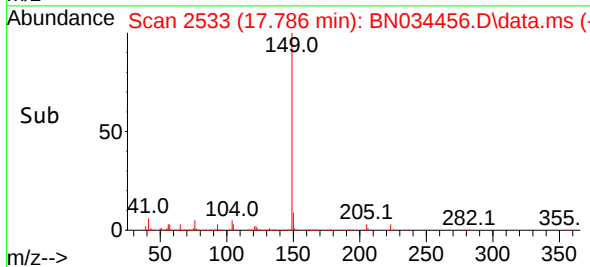
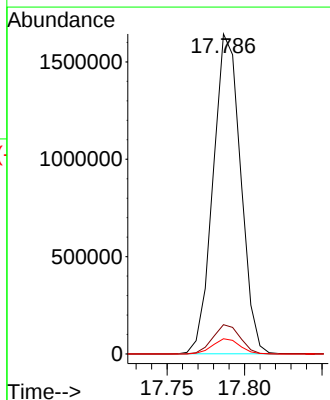
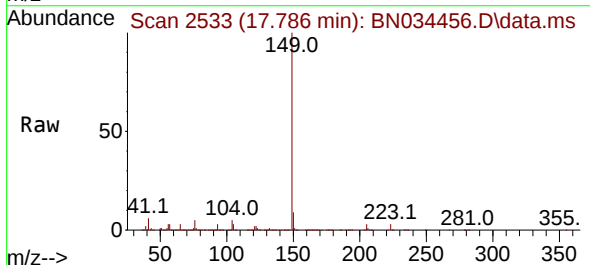
Manual Integrations
 APPROVED

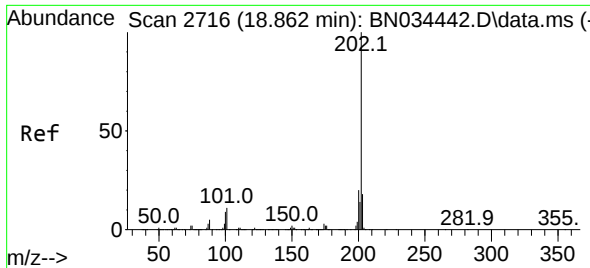
Reviewed By :Yogesh Patel 10/09/2024
 Supervised By :mohammad ahmed 10/09/2024



#78
 Di-n-butylphthalate
 Concen: 28.142 ng/ul
 RT: 17.786 min Scan# 2533
 Delta R.T. -0.012 min
 Lab File: BN034456.D
 Acq: 08 Oct 2024 02:47

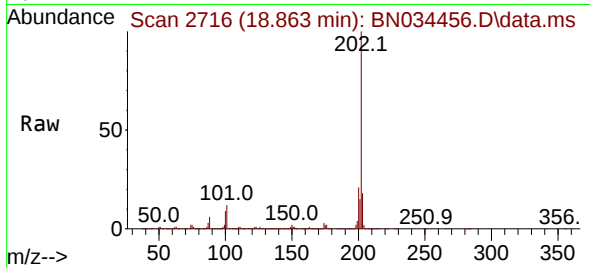
Tgt Ion:149 Resp: 2030667
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.4 11.2
 104 4.7 4.3 6.5





#80
Fluoranthene
Concen: 29.786 ng/ul
RT: 18.863 min Scan# 2716
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

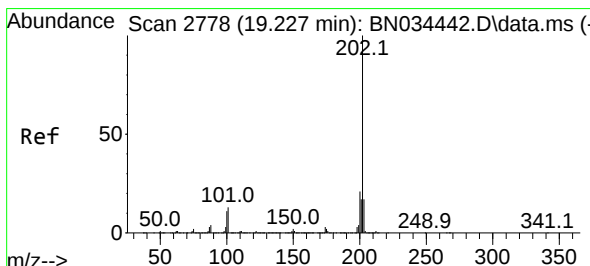
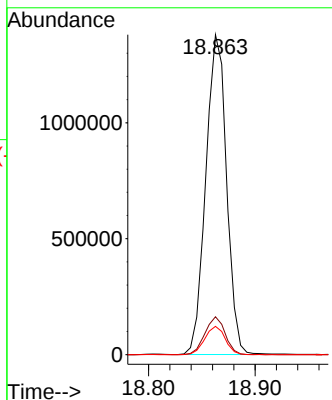
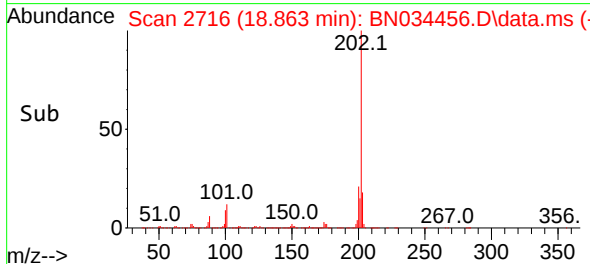
Instrument :
BNA_N
ClientSampleId :
SLCS680



Tgt Ion:202 Resp: 1874224
Ion Ratio Lower Upper
202 100
101 11.9 9.6 14.4
100 8.9 7.7 11.5

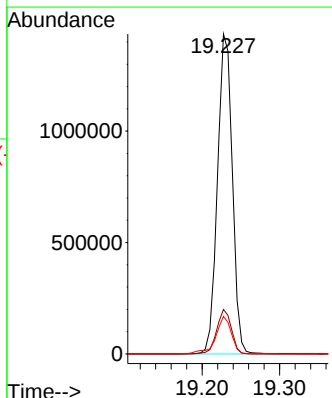
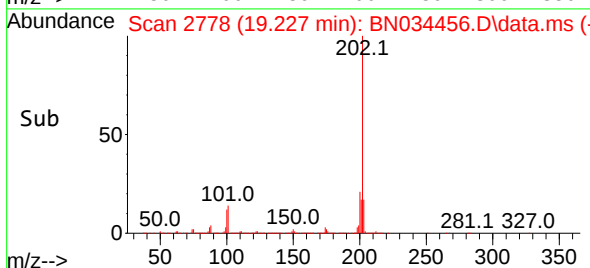
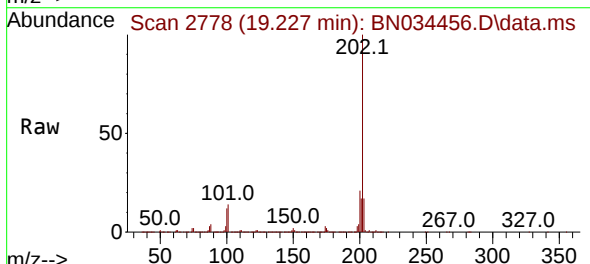
Manual Integrations
APPROVED

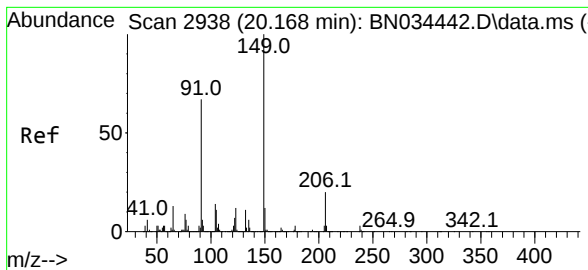
Reviewed By :Yogesh Patel 10/09/2024
Supervised By :mohammad ahmed 10/09/2024



#82
Pyrene
Concen: 28.382 ng/ul
RT: 19.227 min Scan# 2778
Delta R.T. -0.012 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

Tgt Ion:202 Resp: 1919896
Ion Ratio Lower Upper
202 100
101 13.9 11.8 17.8
100 11.7 10.0 15.0





#83

Butylbenzylphthalate

Concen: 29.545 ng/ul

RT: 20.169 min Scan# 2938

Delta R.T. -0.012 min

Lab File: BN034456.D

Acq: 08 Oct 2024 02:47

Instrument :

BNA_N

ClientSampleId :

SLCS680

Tgt Ion:149 Resp: 896239

Ion Ratio Lower Upper

149 100

91 66.9 56.3 84.5

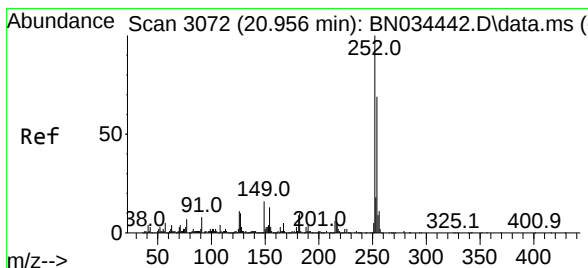
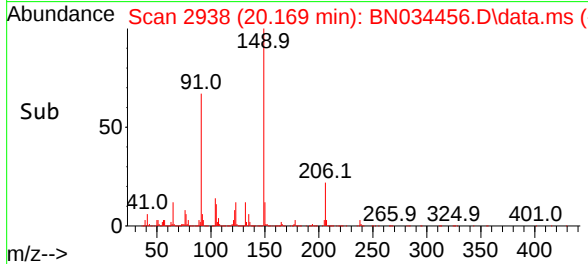
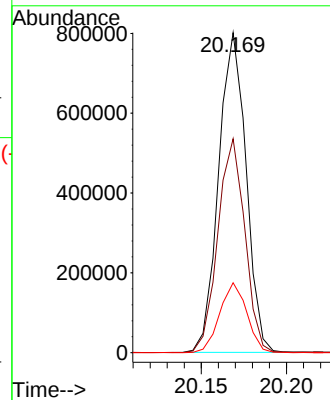
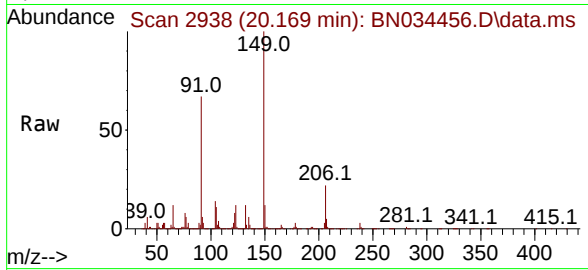
206 21.9 15.9 23.9

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/09/2024

Supervised By :mohammad ahmed 10/09/2024



#84

3,3'-Dichlorobenzidine

Concen: 28.103 ng/ul

RT: 20.951 min Scan# 3071

Delta R.T. -0.006 min

Lab File: BN034456.D

Acq: 08 Oct 2024 02:47

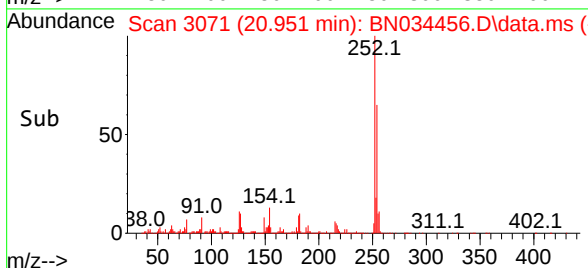
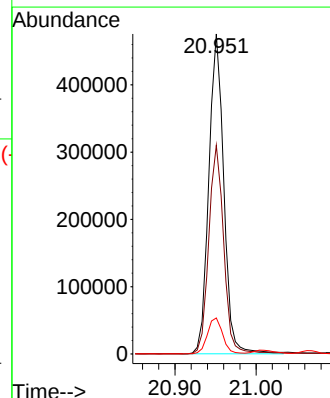
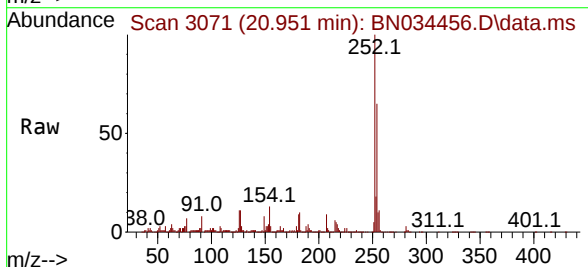
Tgt Ion:252 Resp: 609789

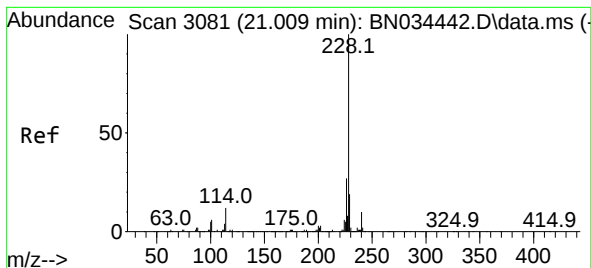
Ion Ratio Lower Upper

252 100

254 65.2 52.0 78.0

126 11.3 9.7 14.5





#85

Benzo(a)anthracene

Concen: 26.968 ng/ul

RT: 21.010 min Scan# 3081

Delta R.T. -0.006 min

Lab File: BN034456.D

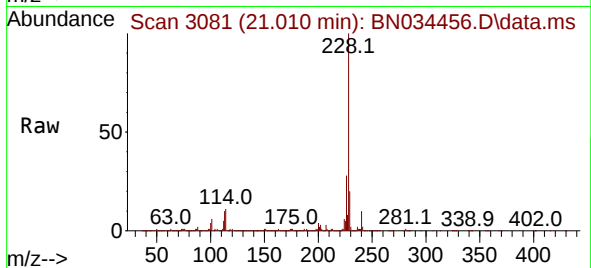
Acq: 08 Oct 2024 02:47

Instrument :

BNA_N

ClientSampleId :

SLCS680



Tgt Ion:228 Resp: 185741

Ion Ratio Lower Upper

228 100

229 19.8 15.0 22.6

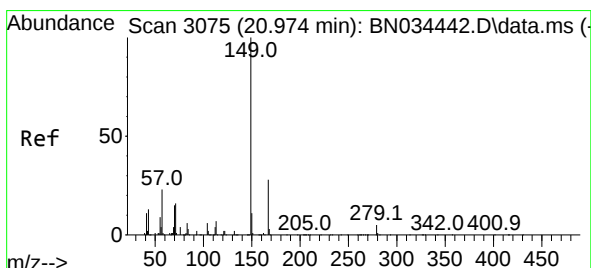
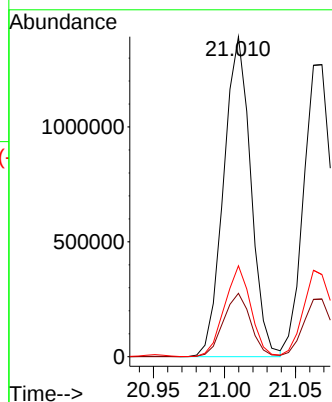
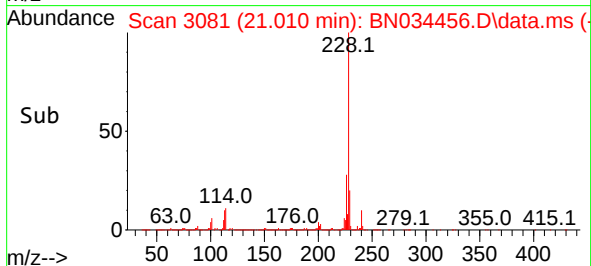
226 28.4 20.2 30.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/09/2024

Supervised By :mohammad ahmed 10/09/2024



#86

Bis(2-ethylhexyl)phthalate

Concen: 30.175 ng/ul

RT: 20.969 min Scan# 3074

Delta R.T. -0.012 min

Lab File: BN034456.D

Acq: 08 Oct 2024 02:47

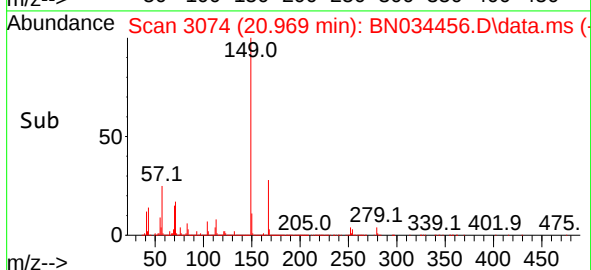
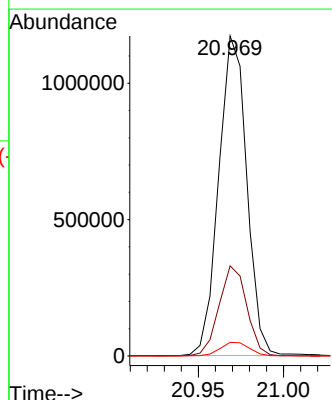
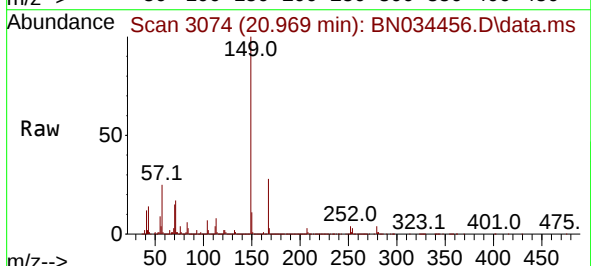
Tgt Ion:149 Resp: 1339833

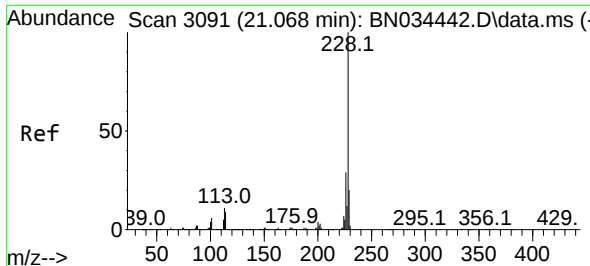
Ion Ratio Lower Upper

149 100

167 28.2 20.6 31.0

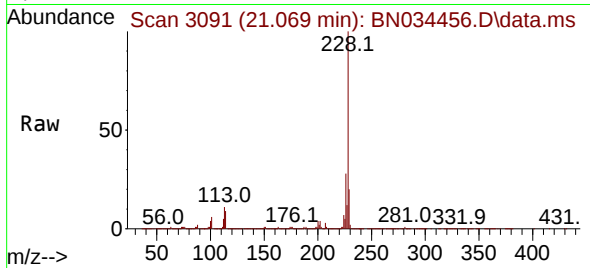
279 4.2 3.0 4.6





#87
Chrysene
Concen: 26.986 ng/ul
RT: 21.069 min Scan# 3091
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

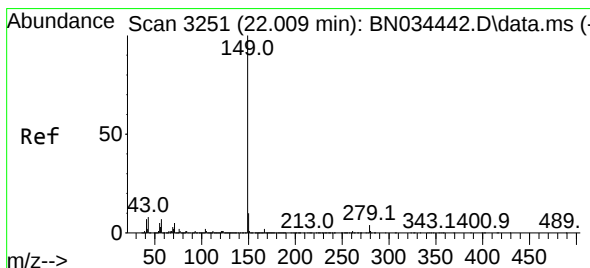
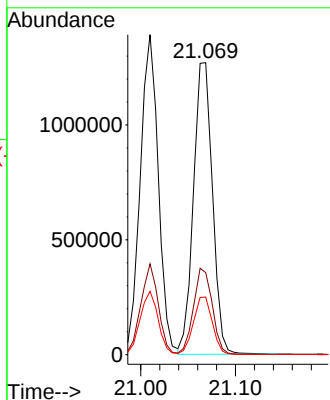
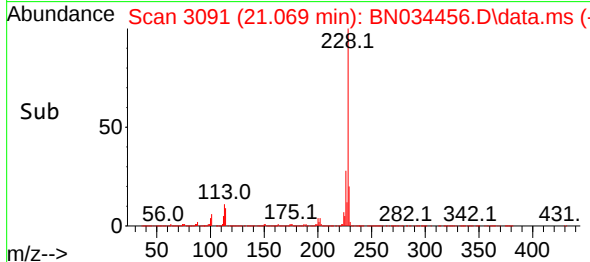
Instrument :
BNA_N
ClientSampleId :
SLCS680



Tgt Ion:228 Resp: 1773452
Ion Ratio Lower Upper
228 100
226 28.1 22.5 33.7
229 19.7 15.8 23.6

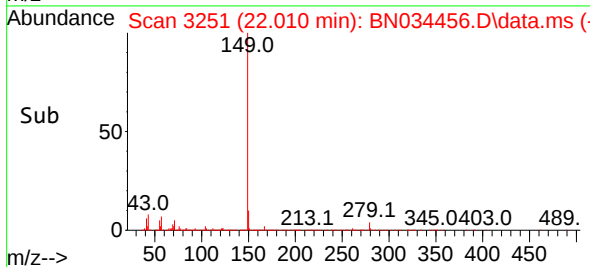
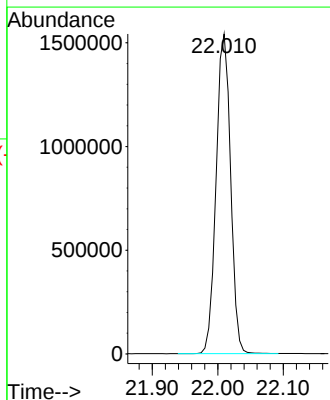
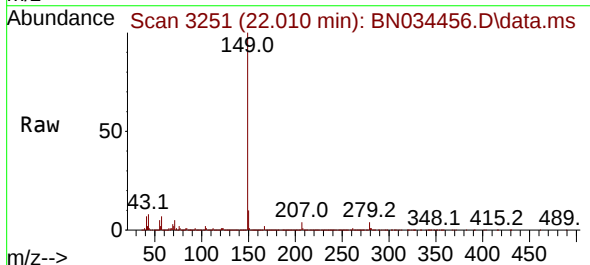
Manual Integrations
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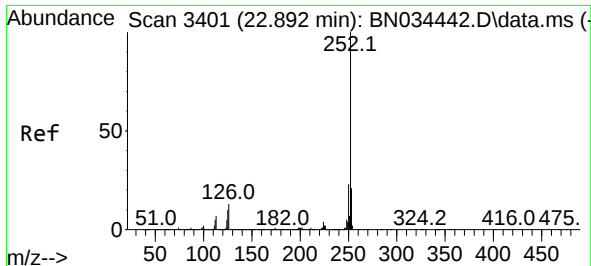
Reviewed By :Yogesh Patel 10/09/2024
Supervised By :mohammad ahmed 10/09/2024



#89
Di-n-octyl phthalate
Concen: 29.986 ng/ul
RT: 22.010 min Scan# 3251
Delta R.T. -0.012 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

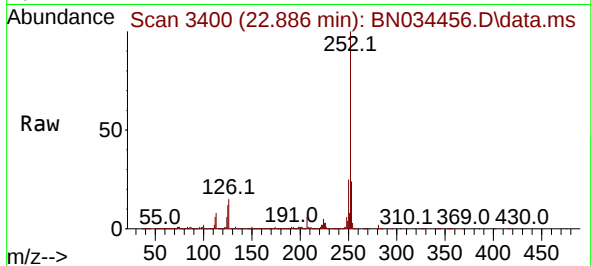
Tgt Ion:149 Resp: 2350950





#90
Benzo(b)fluoranthene
Concen: 27.130 ng/ul
RT: 22.886 min Scan# 3400
Delta R.T. -0.006 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

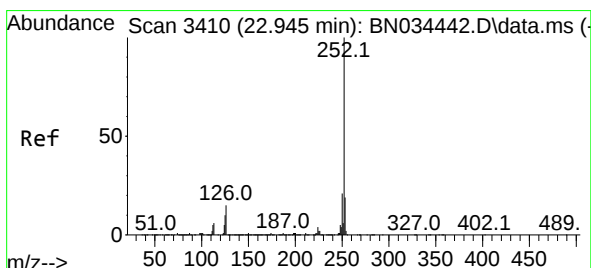
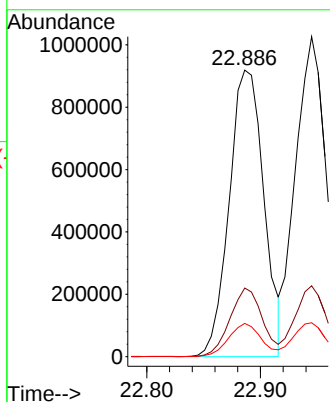
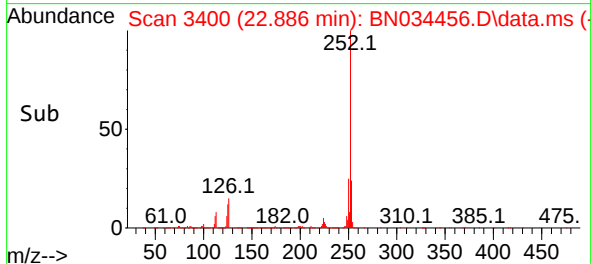
Instrument :
BNA_N
ClientSampleId :
SLCS680



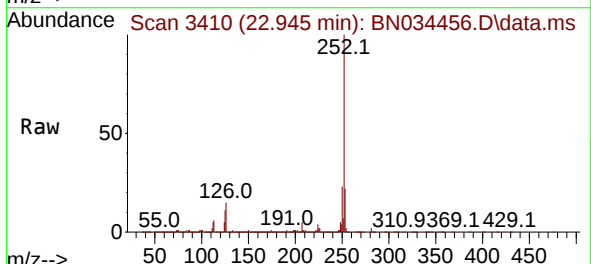
Tgt Ion:252 Resp: 194900
Ion Ratio Lower Upper
252 100
253 24.0 17.8 26.6
125 11.6 9.1 13.7

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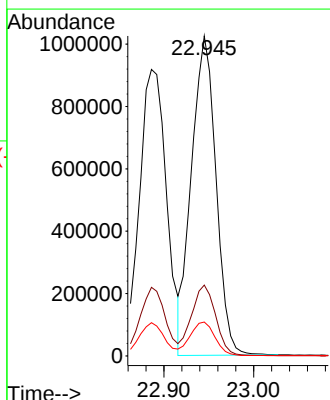
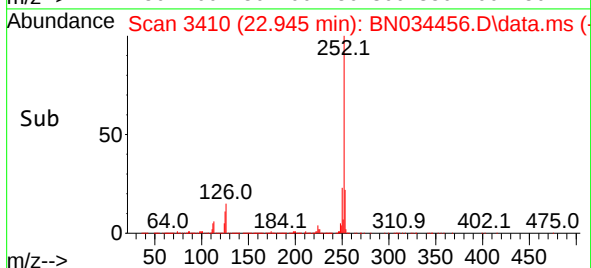
Reviewed By :Yogesh Patel 10/09/2024
Supervised By :mohammad ahmed 10/09/2024

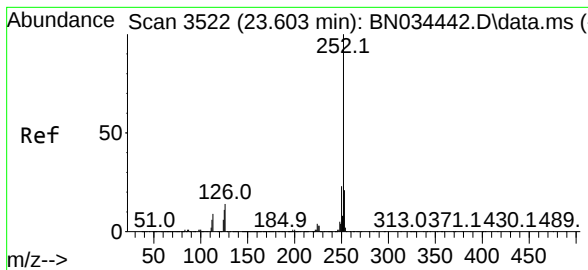


#91
Benzo(k)fluoranthene
Concen: 27.435 ng/ul
RT: 22.945 min Scan# 3410
Delta R.T. -0.000 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47



Tgt Ion:252 Resp: 1944305
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.0
125 10.6 8.8 13.2





#93

Benzo(a)pyrene

Concen: 26.328 ng/ul

RT: 23.610 min Scan# 3523

Delta R.T. -0.006 min

Lab File: BN034456.D

Acq: 08 Oct 2024 02:47

Instrument :

BNA_N

ClientSampleId :

SLCS680

Tgt Ion:252 Resp: 1786680

Ion Ratio Lower Upper

252 100

253 21.7 15.8 23.8

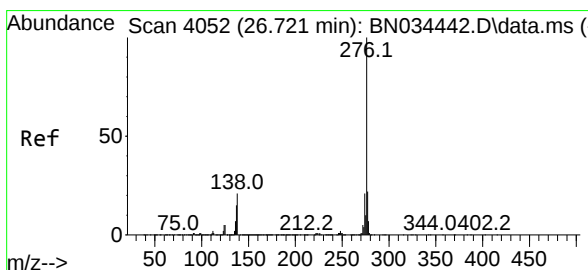
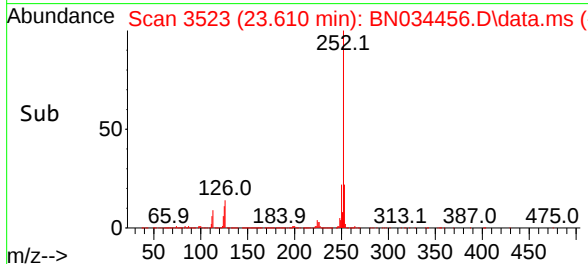
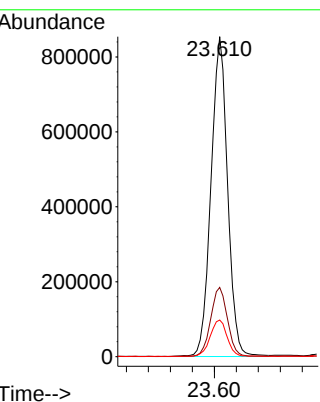
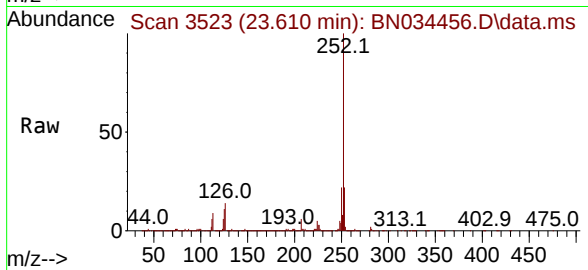
125 11.5 9.0 13.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/09/2024

Supervised By :mohammad ahmed 10/09/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 29.539 ng/ul

RT: 26.727 min Scan# 4053

Delta R.T. -0.012 min

Lab File: BN034456.D

Acq: 08 Oct 2024 02:47

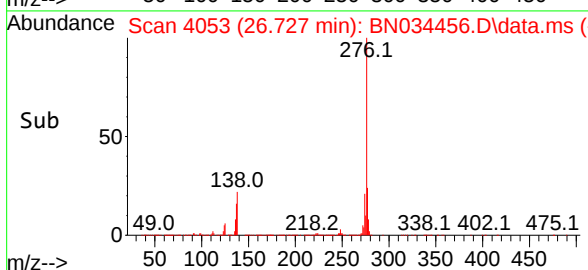
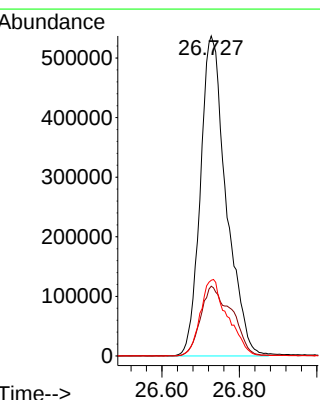
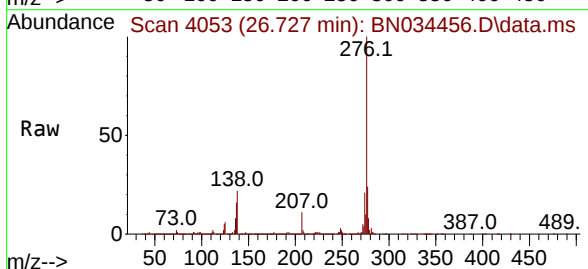
Tgt Ion:276 Resp: 2483744

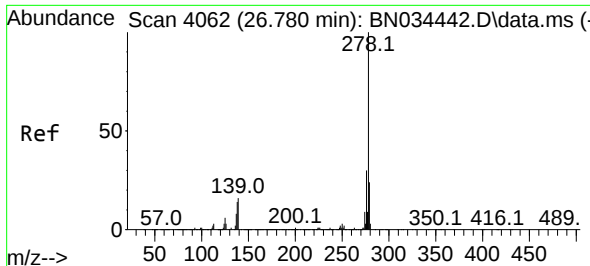
Ion Ratio Lower Upper

276 100

138 21.8 17.7 26.5

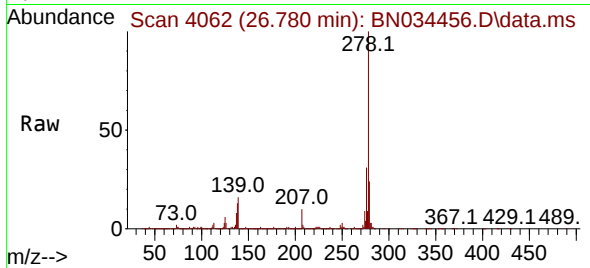
277 23.7 18.4 27.6





#95
Dibenzo(a,h)anthracene
Concen: 29.546 ng/ul
RT: 26.780 min Scan# 4062
Delta R.T. -0.012 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47

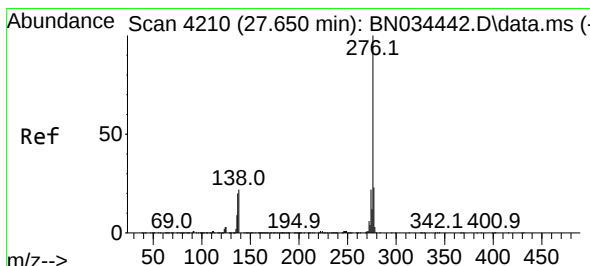
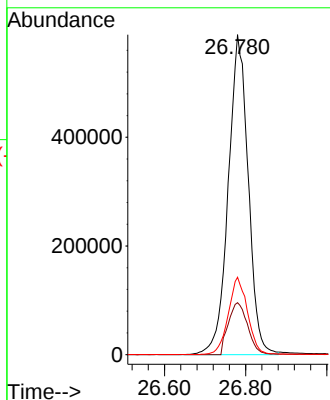
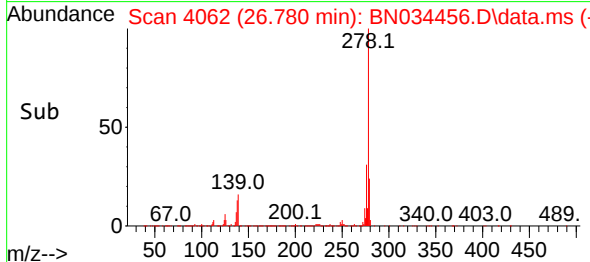
Instrument :
BNA_N
ClientSampleId :
SLCS680



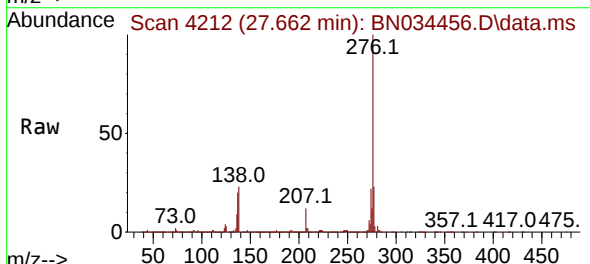
Tgt Ion:278 Resp: 2008192
Ion Ratio Lower Upper
278 100
139 16.2 14.2 21.2
279 24.2 18.1 27.1

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/09/2024
Supervised By :mohammad ahmed 10/09/2024



#96
Benzo(g,h,i)perylene
Concen: 29.795 ng/ul
RT: 27.662 min Scan# 4212
Delta R.T. -0.000 min
Lab File: BN034456.D
Acq: 08 Oct 2024 02:47



Tgt Ion:276 Resp: 1944891
Ion Ratio Lower Upper
276 100
138 23.2 19.0 28.4
277 23.0 18.0 27.0

