

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100424\
 Data File : BN034423.D
 Acq On : 05 Oct 2024 14:20
 Operator : RC/JU
 Sample : PB163807BS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS807

Quant Time: Oct 07 00:59:44 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

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/07/2024
 Supervised By :mohammad ahmed 10/07/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.375	152	156582	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.134	136	632873	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.028	164	407160	20.000	ng/u1	-0.01
64) Phenanthrene-d10	16.787	188	847552	20.000	ng/u1	-0.01
79) Chrysene-d12	21.022	240	891818	20.000	ng/u1	-0.01
88) Perylene-d12	23.727	264	974392	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.993	96	19814	5.164	ng/uL	0.00
4) Pyridine-d5	3.381	84	254875	22.347	ng/u1	0.00
7) Phenol-d5	6.575	99	324689	23.364	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.734	67	196657	22.808	ng/u1	0.00
11) 2-Chlorophenol-d4	6.916	132	287648	26.296	ng/u1	-0.01
15) 4-Methylphenol-d8	8.093	113	265258	23.198	ng/u1	-0.01
21) Nitrobenzene-d5	8.522	128	136814	27.122	ng/u1	0.00
24) 2-Nitrophenol-d4	9.234	143	147560	28.447	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.769	165	264609	27.087	ng/u1	0.00
31) 4-Chloroaniline-d4	10.281	131	369769	25.002	ng/u1	-0.01
46) Dimethylphthalate-d6	13.457	166	813938	26.749	ng/u1	-0.01
49) Acenaphthylene-d8	13.716	160	928487	27.124	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.263	143	139064	22.269	ng/u1	-0.01
60) Fluorene-d10	15.034	176	684273	26.534	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.169	200	124019	24.542	ng/u1	0.00
73) Anthracene-d10	16.887	188	1057832	26.547	ng/u1	-0.01
81) Pyrene-d10	19.198	212	1303144	26.226	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.545	264	1410982	28.190	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.028	88	21399	5.287	ng/uL	88
5) Pyridine	3.399	79	129069	11.059	ng/u1	94
6) Benzaldehyde	6.540	77	85810	11.698	ng/u1	94
8) Phenol	6.605	94	167843	11.600	ng/u1	95
10) Bis(2-Chloroethyl)ether	6.822	93	137201	12.201	ng/u1	96
12) 2-Chlorophenol	6.946	128	148970	13.289	ng/u1	95
13) 2-Methylphenol	7.828	108	127426	11.783	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	7.899	45	182546	11.007	ng/u1	95
16) Acetophenone	8.193	105	211010	11.649	ng/u1	94
17) N-Nitroso-di-n-propyla...	8.181	70	99769	11.123	ng/u1	93
18) 4-Methylphenol	8.158	108	140119	11.642	ng/u1	99
19) Hexachloroethane	8.428	117	60810	12.861	ng/u1	92
22) Nitrobenzene	8.563	77	151899	12.031	ng/u1	91
23) Isophorone	9.087	82	280506	12.048	ng/u1	97
25) 2-Nitrophenol	9.263	139	79188	13.641	ng/u1	91
26) 2,4-Dimethylphenol	9.340	107	115480	9.669	ng/u1	91
27) Bis(2-Chloroethoxy)met...	9.575	93	183105	12.782	ng/u1	97
29) 2,4-Dichlorophenol	9.793	162	136447	13.795	ng/u1	98
30) Naphthalene	10.181	128	468130	13.523	ng/u1	99
32) 4-Chloroaniline	10.305	127	151716	10.410	ng/u1	100
33) Hexachlorobutadiene	10.469	225	88190	13.897	ng/u1	97
34) Caprolactam	11.099	113	40585m	10.306	ng/u1	
35) 4-Chloro-3-methylphenol	11.446	107	135789	11.661	ng/u1	94
36) 2-Methylnaphthalene	11.804	142	318139	13.342	ng/u1	97

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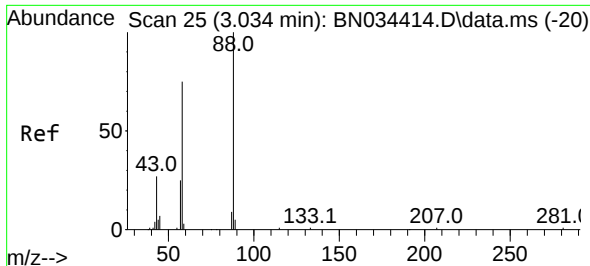
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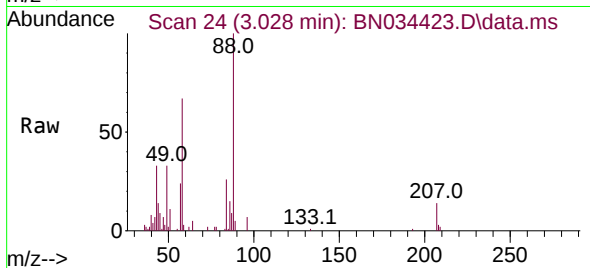
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.028	142	313752	12.999	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	12.193	216	169698	14.437	ng/ul	92
40) Hexachlorocyclopentadiene	12.169	237	77611	10.731	ng/ul	99
41) 2,4,6-Trichlorophenol	12.446	196	101799	13.064	ng/ul	94
42) 2,4,5-Trichlorophenol	12.516	196	117549	13.733	ng/ul	93
43) 1,1'-Biphenyl	12.851	154	416636	13.573	ng/ul	98
44) 2-Chloronaphthalene	12.887	162	324638	13.576	ng/ul	98
45) 2-Nitroaniline	13.110	65	80918	10.472	ng/ul	88
47) Dimethylphthalate	13.504	163	423324	13.650	ng/ul	99
48) 2,6-Dinitrotoluene	13.622	165	78672	12.883	ng/ul	91
50) Acenaphthylene	13.746	152	500763	13.369	ng/ul	100
51) 3-Nitroaniline	13.951	138	76442	11.327	ng/ul	90
52) Acenaphthene	14.093	153	354085	13.241	ng/ul	98
53) 2,4-Dinitrophenol	14.163	184	32655m	9.092	ng/ul	
55) 4-Nitrophenol	14.281	109	51721	9.753	ng/ul	91
56) Dibenzofuran	14.434	168	486286	13.298	ng/ul	98
57) 2,4-Dinitrotoluene	14.416	165	120999	13.143	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	14.669	232	94673	13.329	ng/ul	93
59) Diethylphthalate	14.887	149	420612	12.979	ng/ul	98
61) Fluorene	15.093	166	396761	13.263	ng/ul	94
62) 4-Chlorophenyl-phenyle...	15.098	204	195586	13.489	ng/ul	96
63) 4-Nitroaniline	15.122	138	81412	11.723	ng/ul	91
66) 4,6-Dinitro-2-methylph...	15.181	198	70181	12.506	ng/ul#	99
67) N-Nitrosodiphenylamine	15.316	169	352507	13.880	ng/ul	99
68) 4-Bromophenyl-phenylether	15.992	248	124650	14.483	ng/ul	94
69) Hexachlorobenzene	16.092	284	149662	14.982	ng/ul	95
70) Atrazine	16.281	200	91400	9.933	ng/ul	94
71) Pentachlorophenol	16.445	266	84515	12.703	ng/ul	92
72) Phenanthrene	16.828	178	649940	13.907	ng/ul	99
74) Anthracene	16.922	178	628190	13.164	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	12.810	216	168129	14.253	ng/uL	96
76) Pentachlorobenzene	14.357	250	166234	13.841	ng/uL	97
77) Carbazole	17.198	167	597078	13.594	ng/ul	99
78) Di-n-butylphthalate	17.786	149	738877	13.234	ng/ul	98
80) Fluoranthene	18.863	202	781089	13.446	ng/ul	98
82) Pyrene	19.228	202	830232	13.295	ng/ul	96
83) Butylbenzylphthalate	20.169	149	343237	12.256	ng/ul	97
84) 3,3'-Dichlorobenzidine	20.951	252	265730	13.265	ng/ul	97
85) Benzo(a)anthracene	21.004	228	834210	13.119	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	20.969	149	525399	12.817	ng/ul	99
87) Chrysene	21.063	228	817145	13.469	ng/ul	96
89) Di-n-octyl phthalate	22.010	149	857234	13.222	ng/ul	100
90) Benzo(b)fluoranthene	22.880	252	854142	14.378	ng/ul	99
91) Benzo(k)fluoranthene	22.939	252	864498	14.751	ng/ul	98
93) Benzo(a)pyrene	23.598	252	747606	13.321	ng/ul	94
94) Indeno(1,2,3-cd)pyrene	26.710	276	927901	13.344	ng/ul	97
95) Dibenzo(a,h)anthracene	26.757	278	753118	13.399	ng/ul	97
96) Benzo(g,h,i)perylene	27.639	276	716072	13.265	ng/ul	97

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



#2
1,4-Dioxane
Concen: 5.287 ng/uL
RT: 3.028 min Scan# 24
Delta R.T. -0.006 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

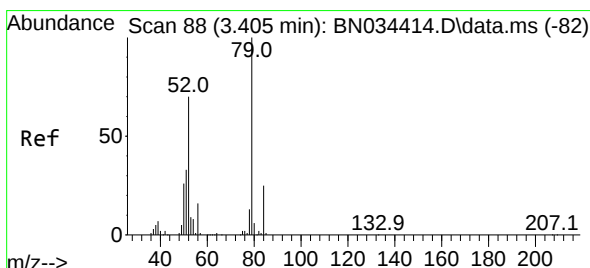
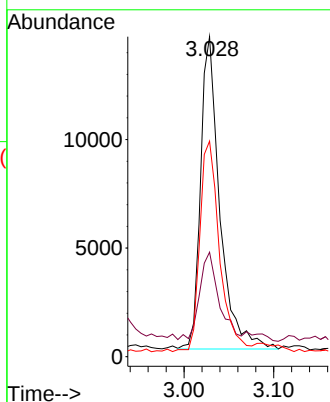
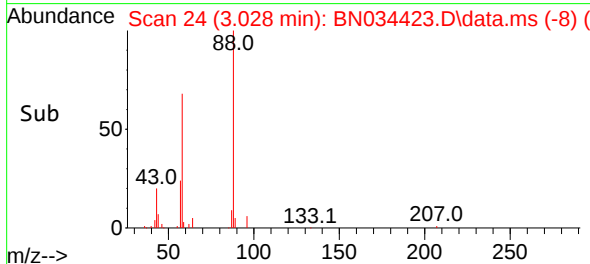
Instrument :
BNA_N
ClientSampleId :
SLCS807



Tgt Ion: 88 Resp: 21399
Ion Ratio Lower Upper
88 100
43 32.7 24.7 37.1
58 67.3 64.6 96.8

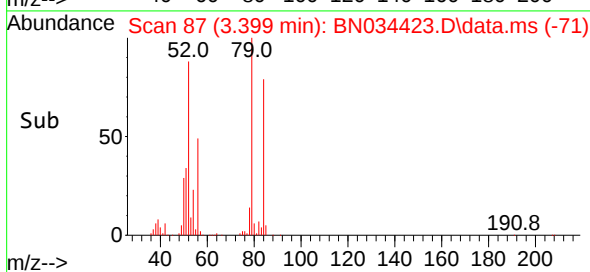
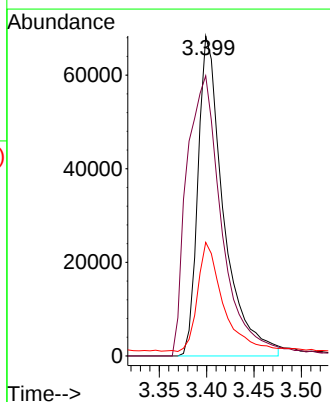
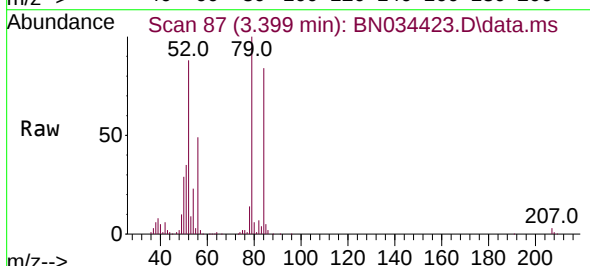
Manual Integrations
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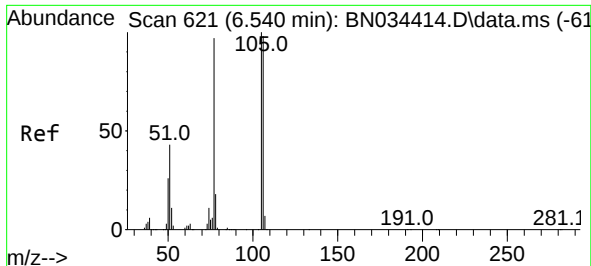
Reviewed By :Yogesh Patel 10/07/2024
Supervised By :mohammad ahmed 10/07/2024



#5
Pyridine
Concen: 11.059 ng/uL
RT: 3.399 min Scan# 87
Delta R.T. -0.006 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

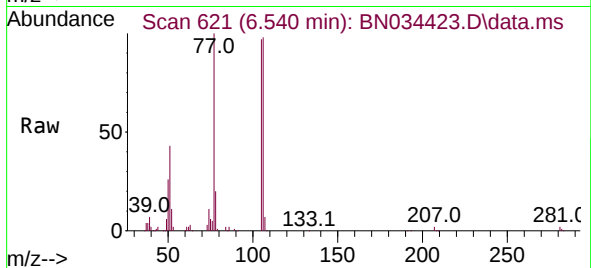
Tgt Ion: 79 Resp: 129069
Ion Ratio Lower Upper
79 100
52 87.6 65.2 97.8
51 35.5 29.7 44.5





#6
Benzaldehyde
Concen: 11.698 ng/ul
RT: 6.540 min Scan# 61
Delta R.T. -0.006 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

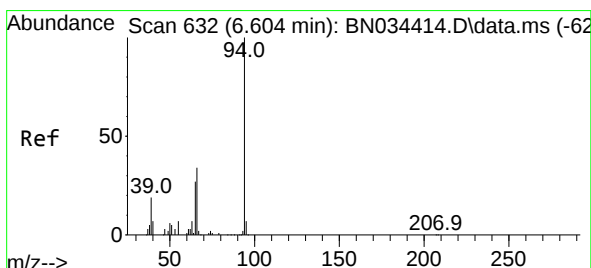
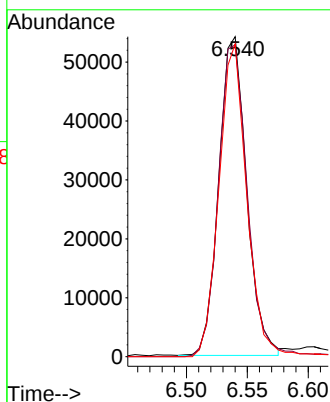
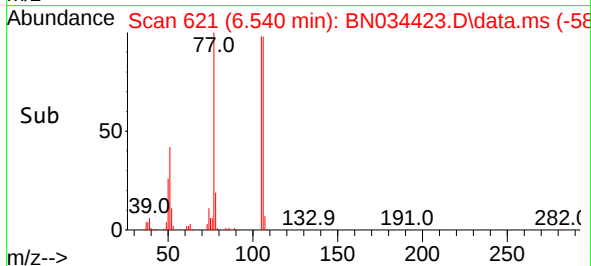
Instrument :
BNA_N
ClientSampleId :
SLCS807



Tgt Ion: 77 Resp: 85810
Ion Ratio Lower Upper
77 100
105 97.4 76.4 114.6
106 97.7 69.8 104.6

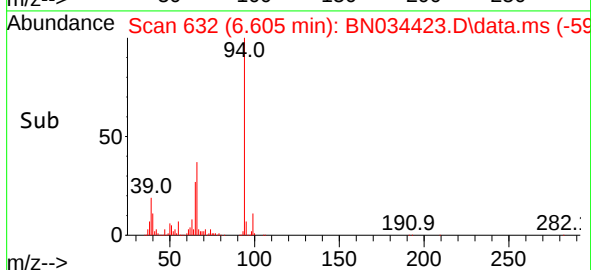
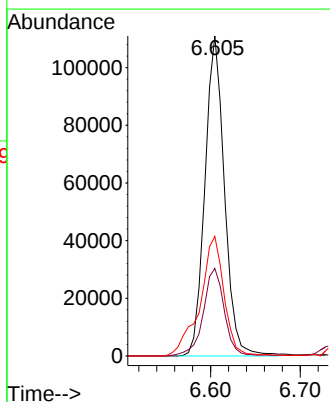
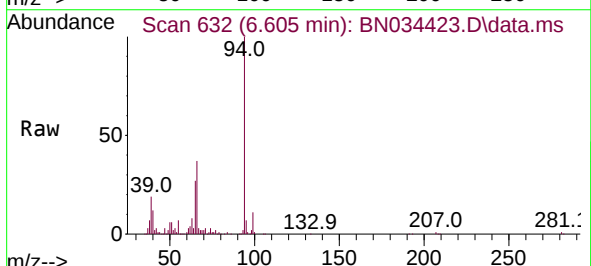
Manual Integrations
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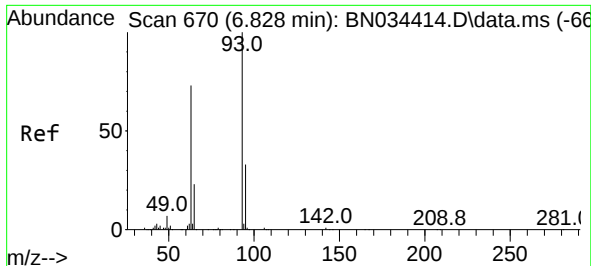
Reviewed By :Yogesh Patel 10/07/2024
Supervised By :mohammad ahmed 10/07/2024



#8
Phenol
Concen: 11.600 ng/ul
RT: 6.605 min Scan# 632
Delta R.T. -0.006 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

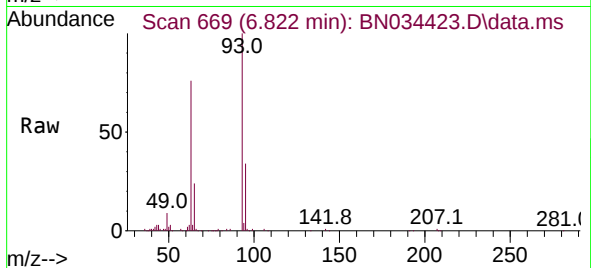
Tgt Ion: 94 Resp: 167843
Ion Ratio Lower Upper
94 100
65 27.3 24.3 36.5
66 37.4 31.8 47.6





#10
Bis(2-Chloroethyl)ether
Concen: 12.201 ng/ul
RT: 6.822 min Scan# 60
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

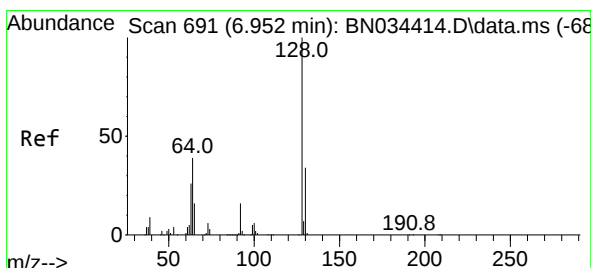
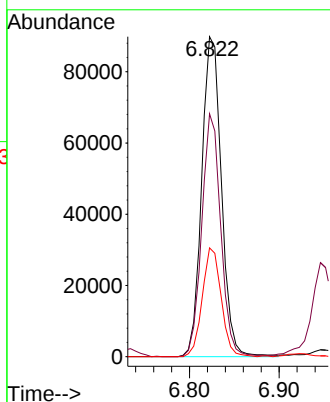
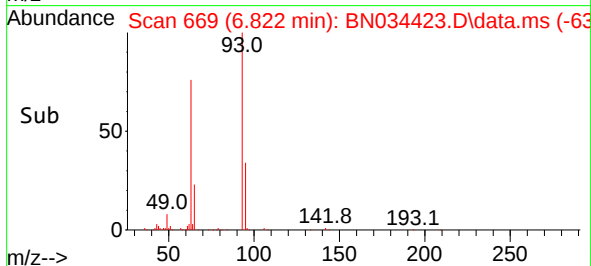
Instrument :
BNA_N
ClientSampleId :
SLCS807



Tgt Ion: 93 Resp: 13720
Ion Ratio Lower Upper
93 100
63 75.9 63.6 95.4
95 34.0 25.7 38.5

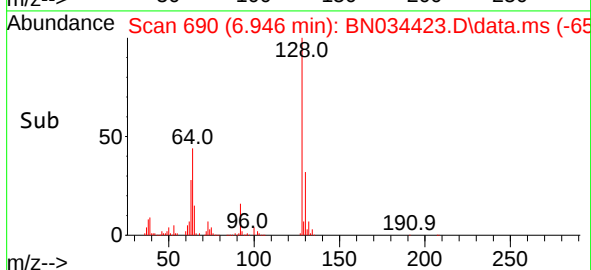
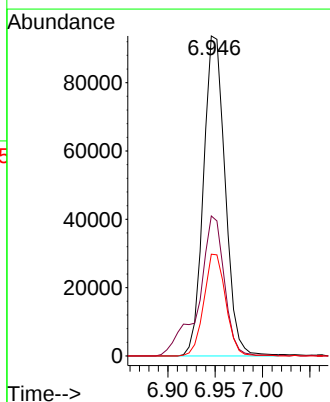
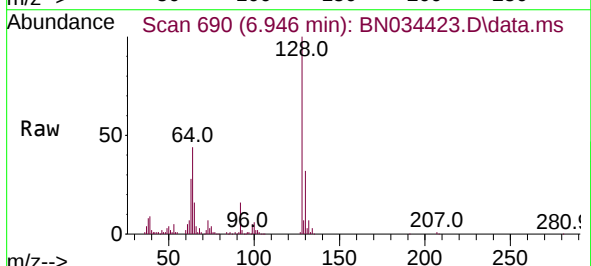
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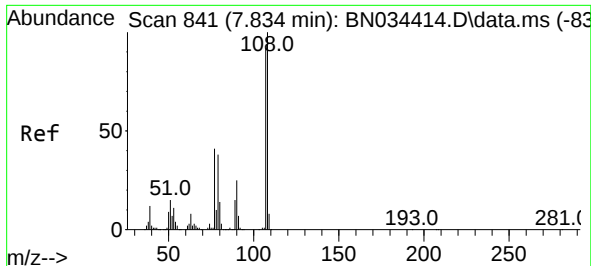
Reviewed By :Yogesh Patel 10/07/2024
Supervised By :mohammad ahmed 10/07/2024



#12
2-Chlorophenol
Concen: 13.289 ng/ul
RT: 6.946 min Scan# 690
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

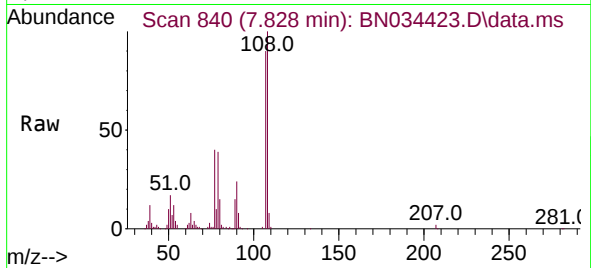
Tgt Ion:128 Resp: 148970
Ion Ratio Lower Upper
128 100
64 43.8 39.1 58.7
130 31.8 25.8 38.6





#13
2-Methylphenol
Concen: 11.783 ng/ul
RT: 7.828 min Scan# 841
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

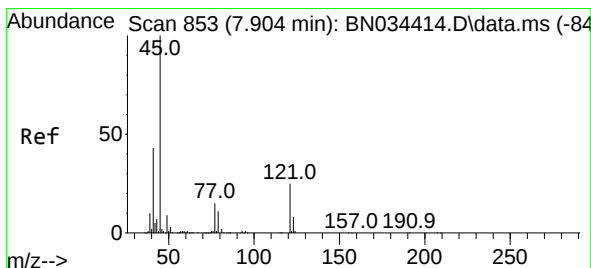
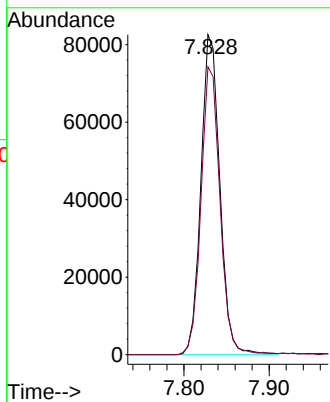
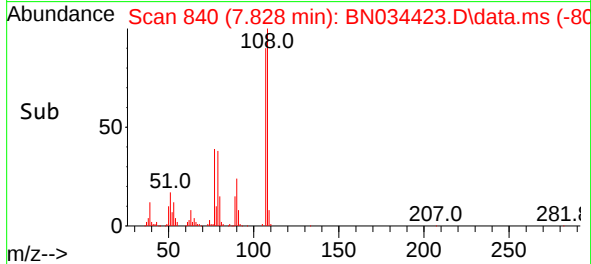
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Tgt Ion:108 Resp: 127420
Ion Ratio Lower Upper
108 100
107 90.0 71.9 107.9

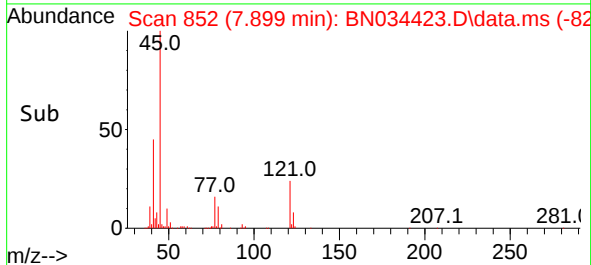
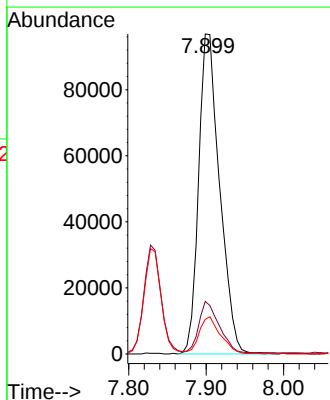
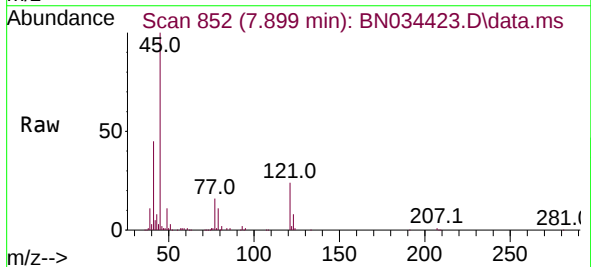
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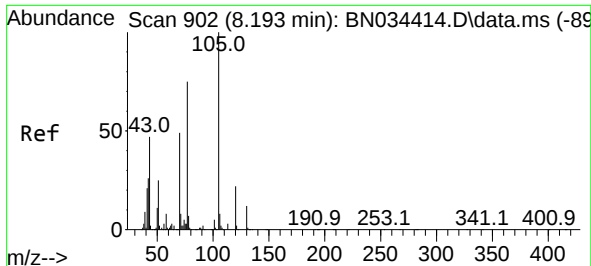
Reviewed By :Yogesh Patel 10/07/2024
Supervised By :mohammad ahmed 10/07/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 11.007 ng/ul
RT: 7.899 min Scan# 852
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

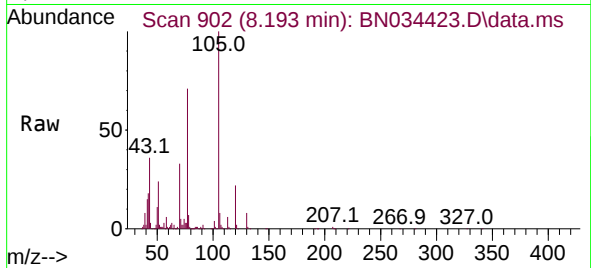
Tgt Ion: 45 Resp: 182546
Ion Ratio Lower Upper
45 100
77 16.4 11.0 16.6
79 10.8 7.8 11.8





#16
Acetophenone
Concen: 11.649 ng/ul
RT: 8.193 min Scan# 902
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

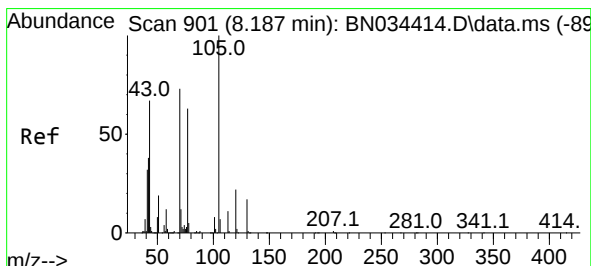
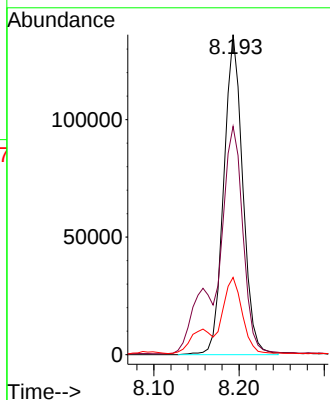
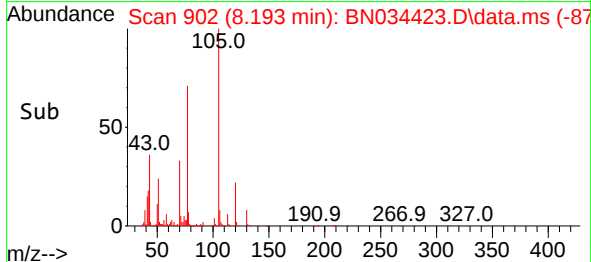
Instrument :
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Tgt Ion:105 Resp: 211010
Ion Ratio Lower Upper
105 100
77 71.3 61.1 91.7
51 24.1 22.6 33.8

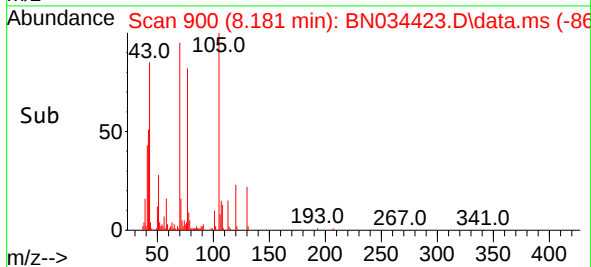
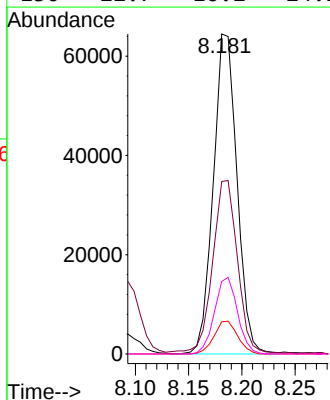
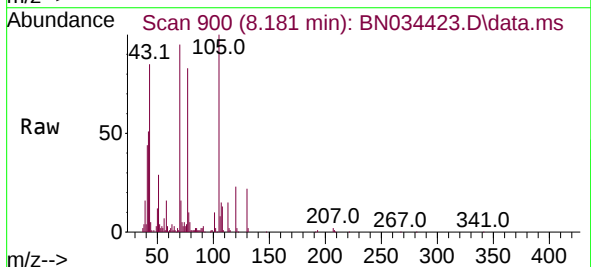
Manual Integrations
APPROVED

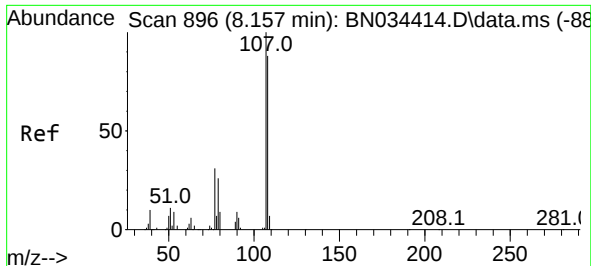
Reviewed By :Yogesh Patel 10/07/2024
Supervised By :mohammad ahmed 10/07/2024



#17
N-Nitroso-di-n-propylamine
Concen: 11.123 ng/ul
RT: 8.181 min Scan# 900
Delta R.T. -0.018 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

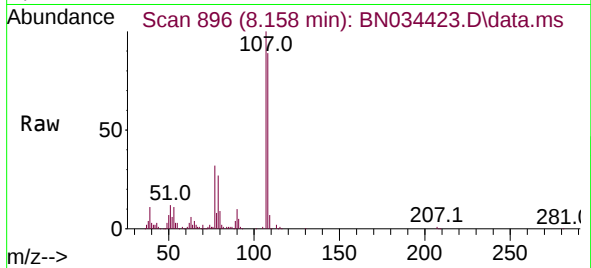
Tgt Ion: 70 Resp: 99769
Ion Ratio Lower Upper
70 100
42 53.9 47.9 71.9
101 10.0 7.5 11.3
130 22.7 16.2 24.2





#18
4-Methylphenol
Concen: 11.642 ng/ul
RT: 8.158 min Scan# 896
Delta R.T. -0.006 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

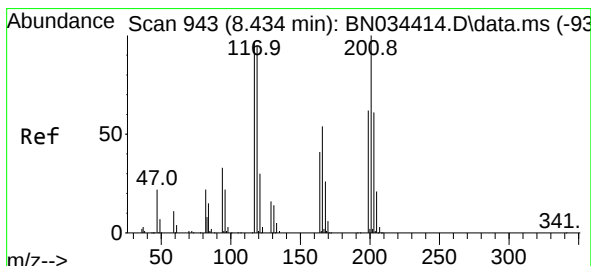
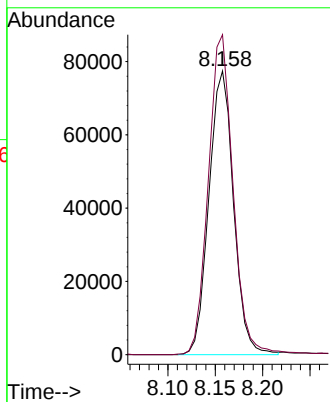
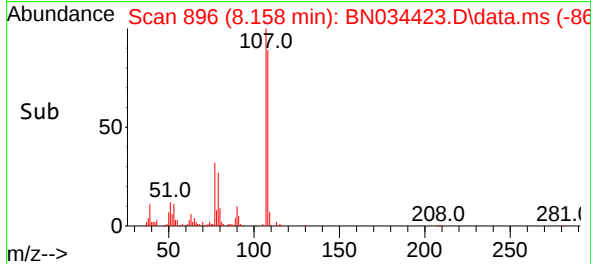
Instrument :
BNA_N
ClientSampleId :
SLCS807



Tgt Ion:108 Resp: 140119
Ion Ratio Lower Upper
108 100
107 112.8 89.4 134.2

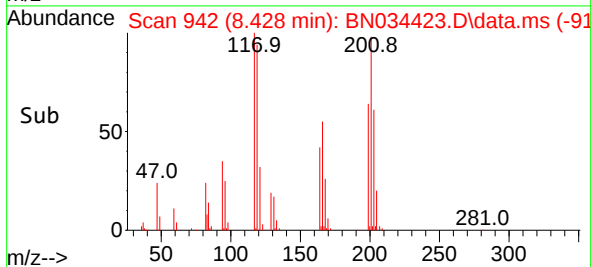
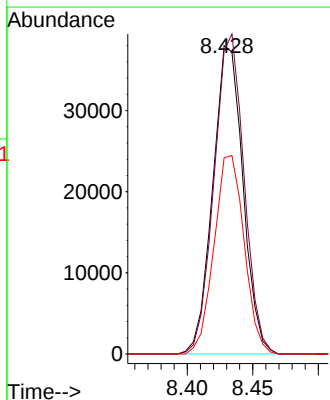
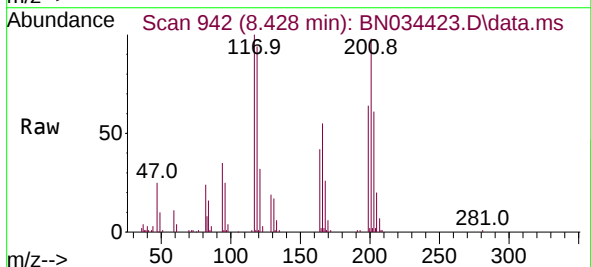
Manual Integrations
APPROVED

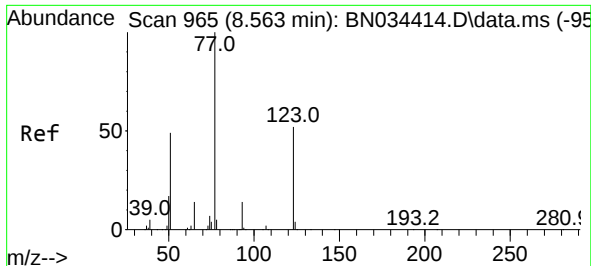
Reviewed By :Yogesh Patel 10/07/2024
Supervised By :mohammad ahmed 10/07/2024



#19
Hexachloroethane
Concen: 12.861 ng/ul
RT: 8.428 min Scan# 942
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

Tgt Ion:117 Resp: 60810
Ion Ratio Lower Upper
117 100
201 98.4 73.9 110.9
199 63.7 44.0 66.0





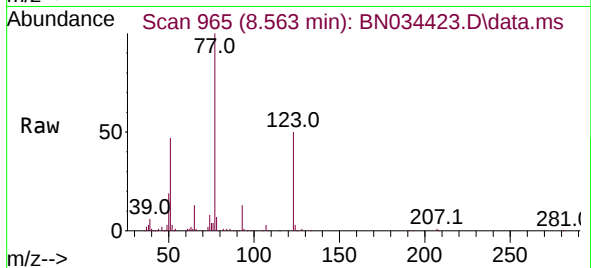
#22
Nitrobenzene
Concen: 12.031 ng/ul
RT: 8.563 min Scan# 965
Delta R.T. -0.006 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

Instrument :

BNA_N

ClientSampleId :

SLCS807



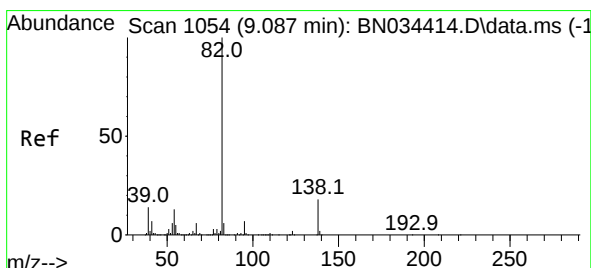
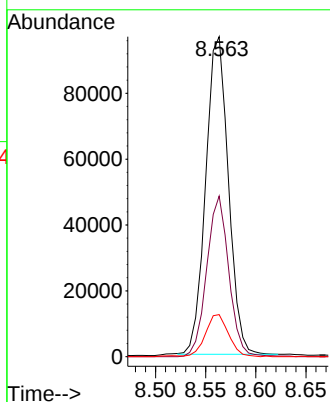
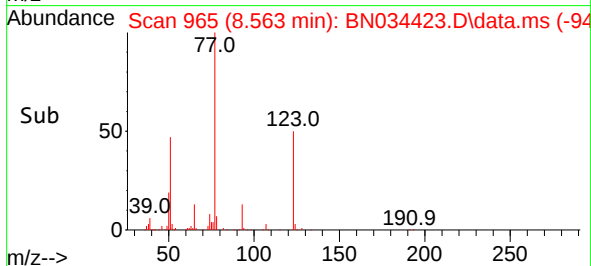
Tgt Ion: 77 Resp: 15189
Ion Ratio Lower Upper
77 100
123 50.2 34.5 51.7
65 13.1 11.0 16.6

Manual Integrations

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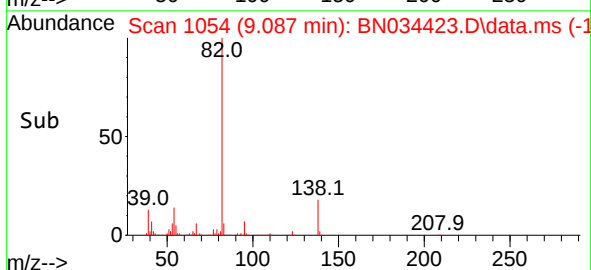
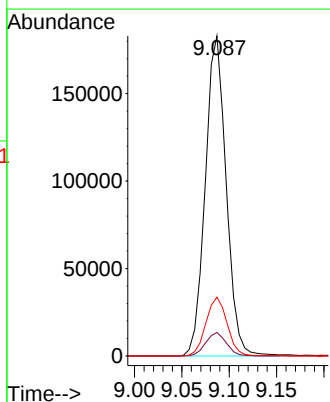
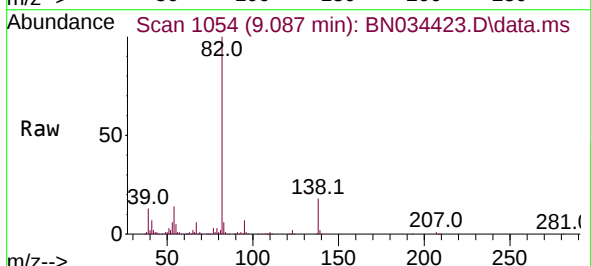
Reviewed By :Yogesh Patel 10/07/2024

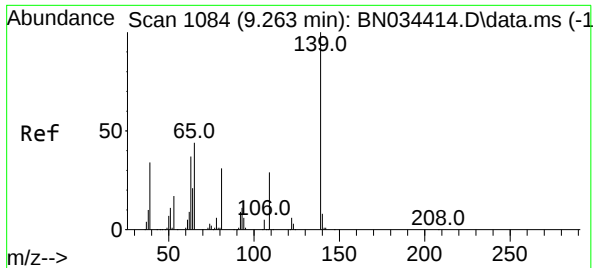
Supervised By :mohammad ahmed 10/07/2024



#23
Isophorone
Concen: 12.048 ng/ul
RT: 9.087 min Scan# 1054
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

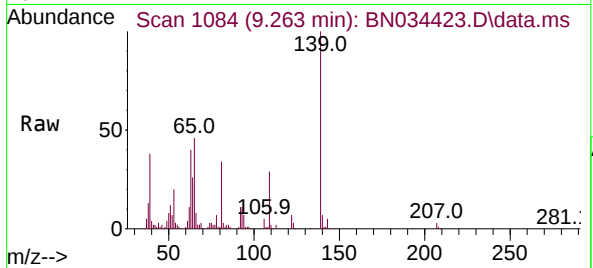
Tgt Ion: 82 Resp: 280506
Ion Ratio Lower Upper
82 100
95 7.3 6.1 9.1
138 18.4 13.4 20.0





#25
2-Nitrophenol
Concen: 13.641 ng/ul
RT: 9.263 min Scan# 1084
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

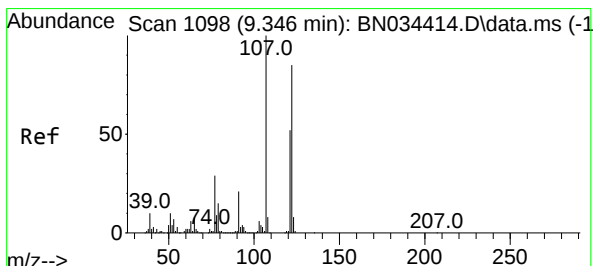
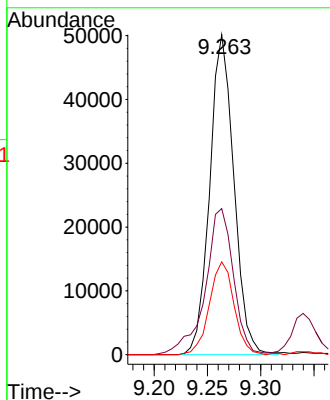
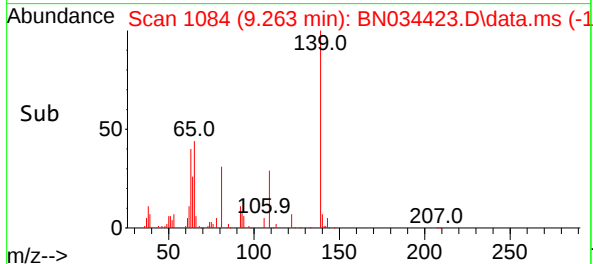
Instrument :
BNA_N
ClientSampleId :
SLCS807



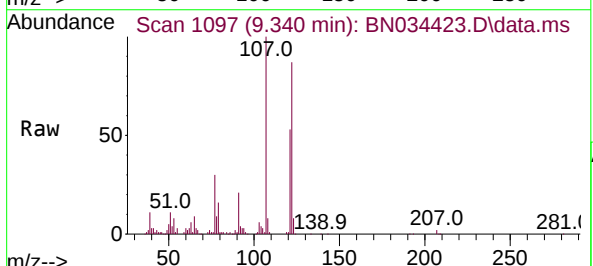
Tgt Ion:139 Resp: 79188
Ion Ratio Lower Upper
139 100
65 45.6 42.0 63.0
109 29.0 26.5 39.7

Manual Integrations
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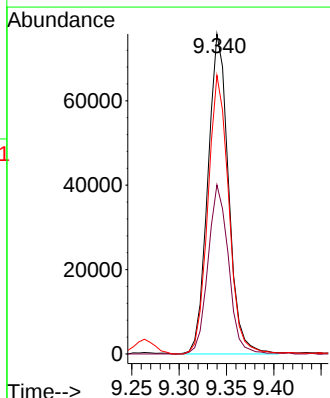
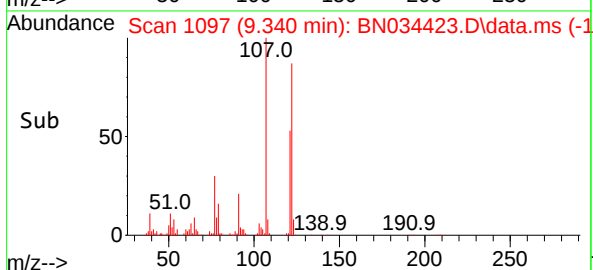
Reviewed By :Yogesh Patel 10/07/2024
Supervised By :mohammad ahmed 10/07/2024

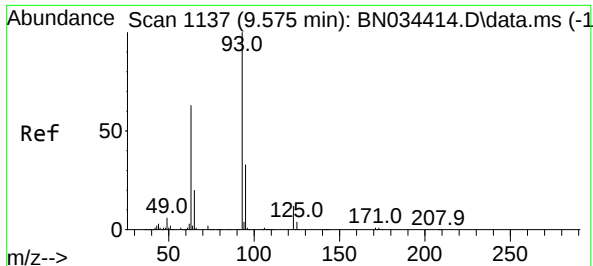


#26
2,4-Dimethylphenol
Concen: 9.669 ng/ul
RT: 9.340 min Scan# 1097
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20



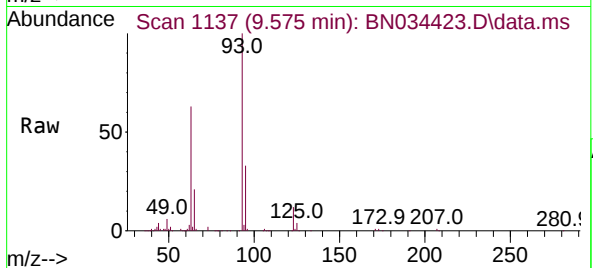
Tgt Ion:107 Resp: 115480
Ion Ratio Lower Upper
107 100
121 52.9 38.4 57.6
122 87.0 62.9 94.3





#27
Bis(2-Chloroethoxy)methane
Concen: 12.782 ng/ul
RT: 9.575 min Scan# 1137
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

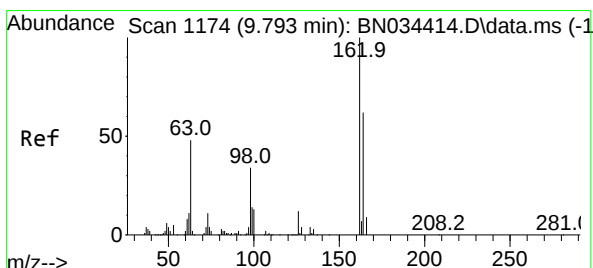
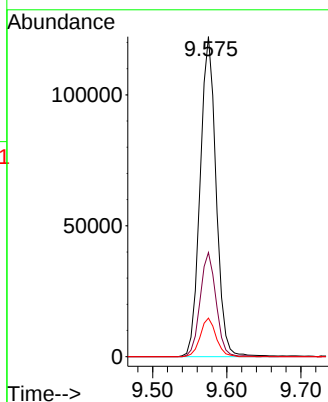
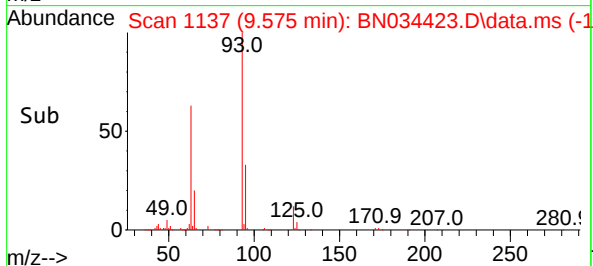
Instrument :
BNA_N
ClientSampleId :
SLCS807



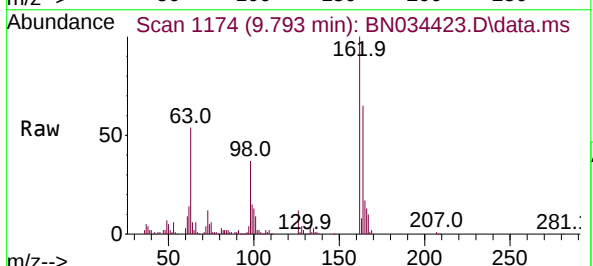
Tgt Ion: 93 Resp: 18310
Ion Ratio Lower Upper
93 100
95 32.6 24.9 37.3
123 12.1 8.8 13.2

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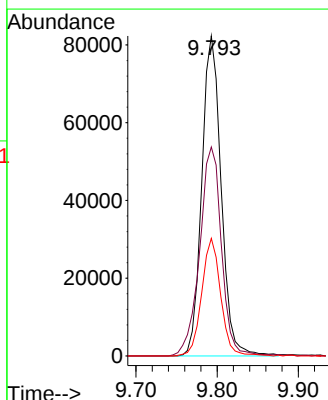
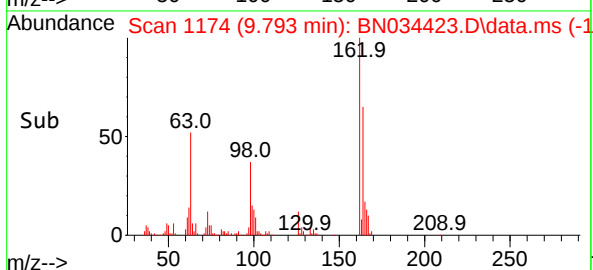
Reviewed By :Yogesh Patel 10/07/2024
Supervised By :mohammad ahmed 10/07/2024

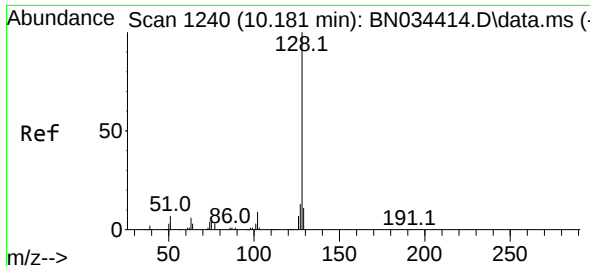


#29
2,4-Dichlorophenol
Concen: 13.795 ng/ul
RT: 9.793 min Scan# 1174
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20



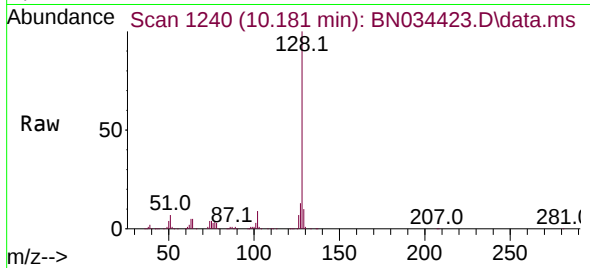
Tgt Ion:162 Resp: 136447
Ion Ratio Lower Upper
162 100
164 65.3 53.0 79.6
98 36.8 30.6 46.0





#30
Naphthalene
Concen: 13.523 ng/ul
RT: 10.181 min Scan# 1240
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

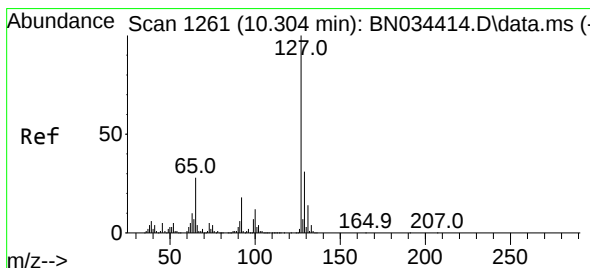
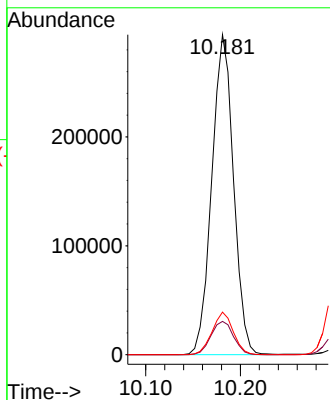
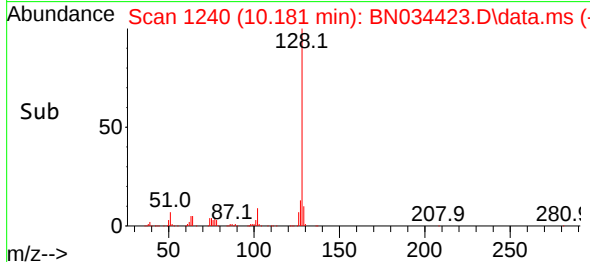
Instrument :
BNA_N
ClientSampleId :
SLCS807



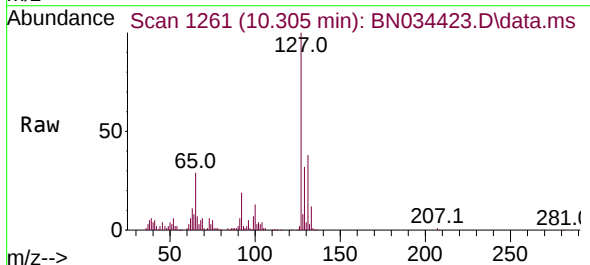
Tgt Ion:128 Resp: 468130
Ion Ratio Lower Upper
128 100
129 10.4 8.7 13.1
127 13.3 10.6 16.0

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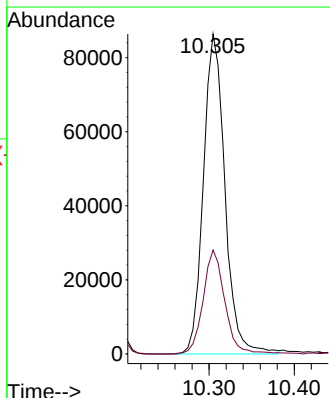
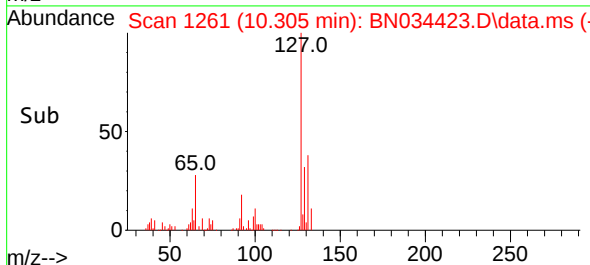
Reviewed By :Yogesh Patel 10/07/2024
Supervised By :mohammad ahmed 10/07/2024

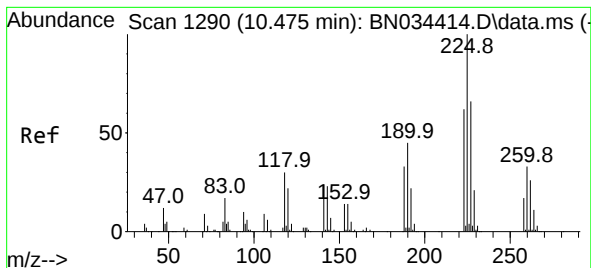


#32
4-Chloroaniline
Concen: 10.410 ng/ul
RT: 10.305 min Scan# 1261
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20



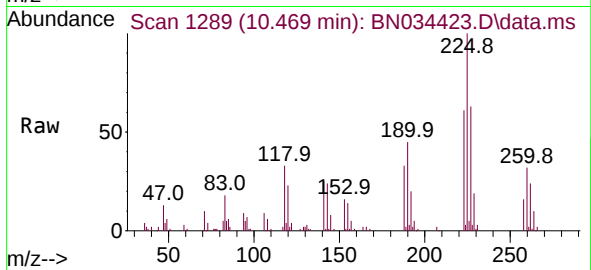
Tgt Ion:127 Resp: 151716
Ion Ratio Lower Upper
127 100
129 32.4 26.2 39.2





#33
Hexachlorobutadiene
Concen: 13.897 ng/ul
RT: 10.469 min Scan# 1289
Delta R.T. -0.018 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

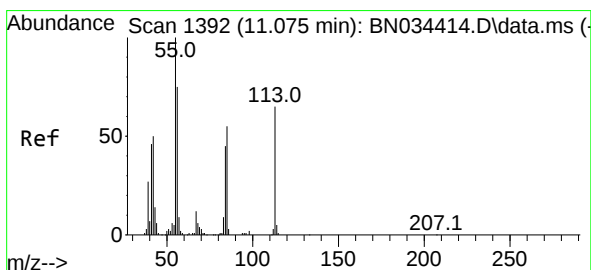
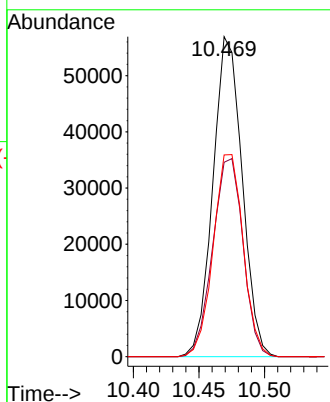
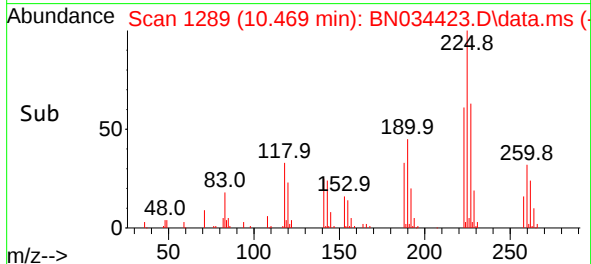
Instrument :
BNA_N
ClientSampleId :
SLCS807



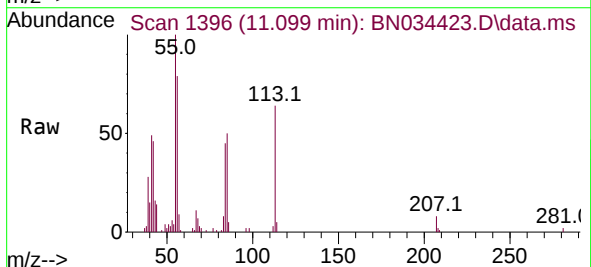
Tgt Ion:225 Resp: 88190
Ion Ratio Lower Upper
225 100
223 60.8 52.2 78.2
227 63.1 50.1 75.1

Manual Integrations
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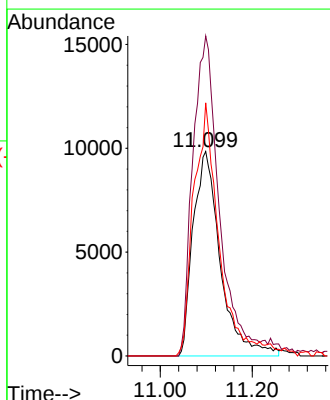
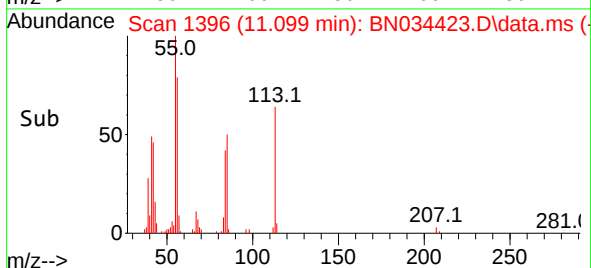
Reviewed By :Yogesh Patel 10/07/2024
Supervised By :mohammad ahmed 10/07/2024

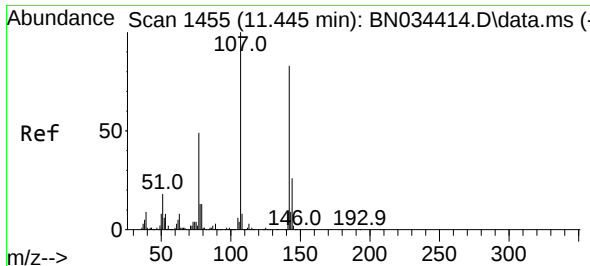


#34
Caprolactam
Concen: 10.306 ng/ul m
RT: 11.099 min Scan# 1396
Delta R.T. 0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20



Tgt Ion:113 Resp: 40585
Ion Ratio Lower Upper
113 100
55 156.4 137.0 205.6
56 123.7 99.7 149.5





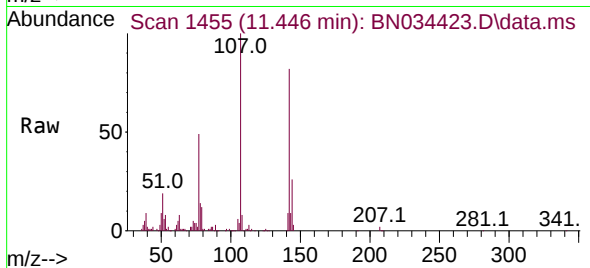
#35
4-Chloro-3-methylphenol
Concen: 11.661 ng/ul
RT: 11.446 min Scan# 1455
Delta R.T. -0.006 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

Instrument :

BNA_N

ClientSampleId :

SLCS807



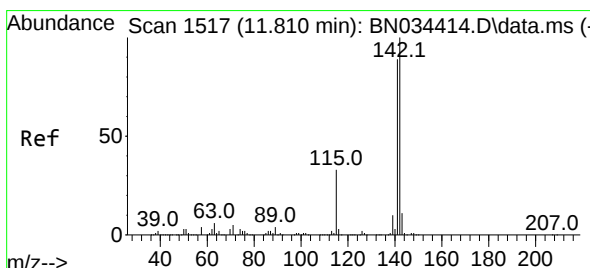
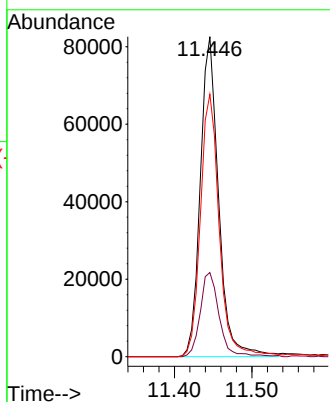
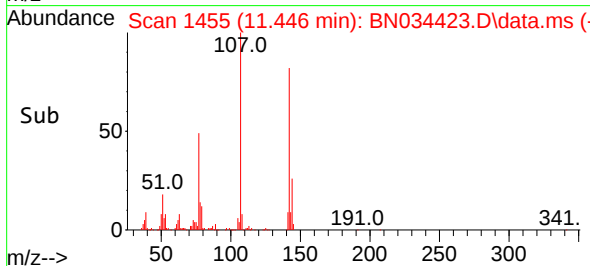
Tgt Ion:107 Resp: 135789
Ion Ratio Lower Upper
107 100
144 26.3 19.1 28.7
142 82.0 61.4 92.0

Manual Integrations

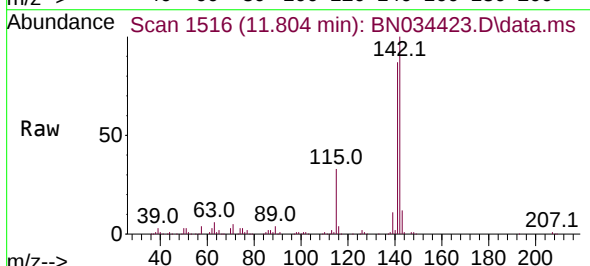
APPROVED

Reviewed By :Yogesh Patel 10/07/2024

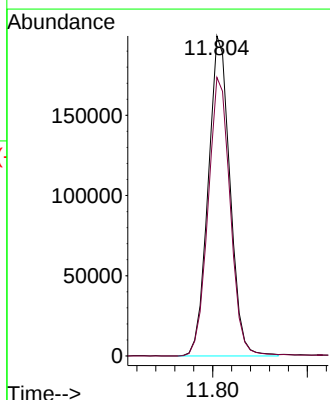
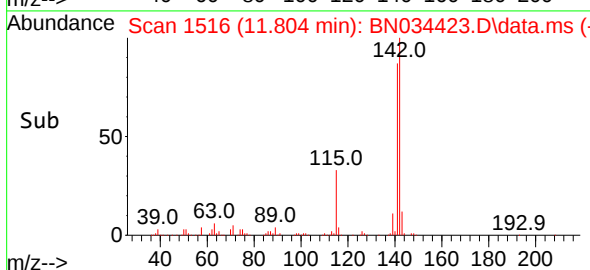
Supervised By :mohammad ahmed 10/07/2024

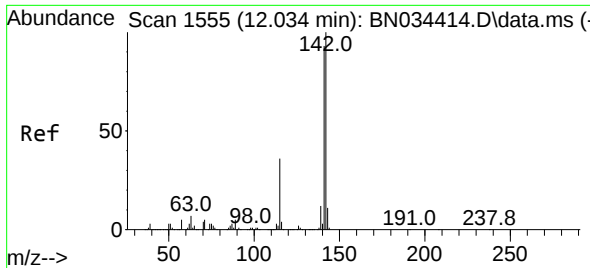


#36
2-Methylnaphthalene
Concen: 13.342 ng/ul
RT: 11.804 min Scan# 1516
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20



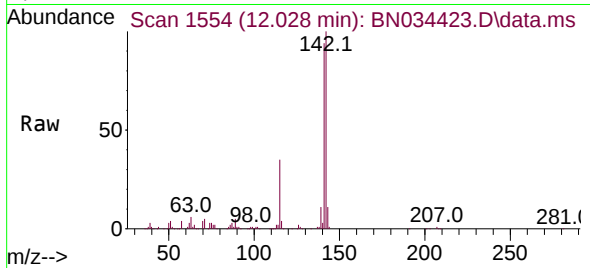
Tgt Ion:142 Resp: 318139
Ion Ratio Lower Upper
142 100
141 87.0 72.2 108.2





#37
1-Methylnaphthalene
Concen: 12.999 ng/ul
RT: 12.028 min Scan# 1554
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

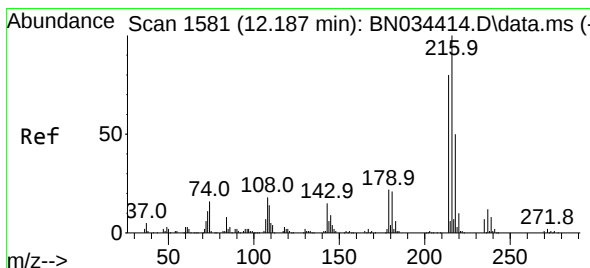
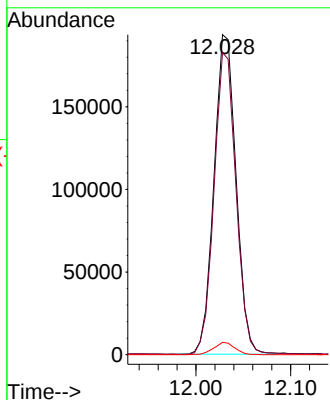
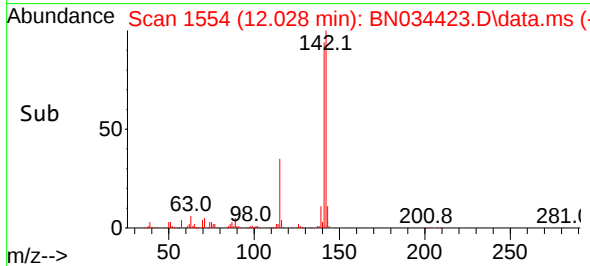
Instrument :
BNA_N
ClientSampleId :
SLCS807



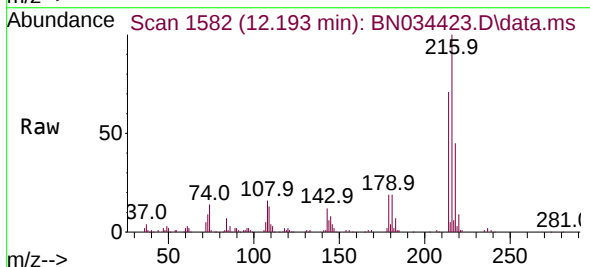
Tgt Ion:142 Resp: 313752
Ion Ratio Lower Upper
142 100
141 94.4 72.5 108.7
116 3.8 3.2 4.8

Manual Integrations
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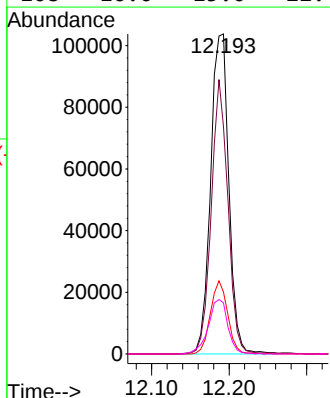
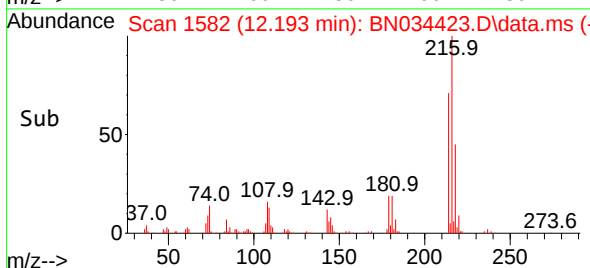
Reviewed By :Yogesh Patel 10/07/2024
Supervised By :mohammad ahmed 10/07/2024

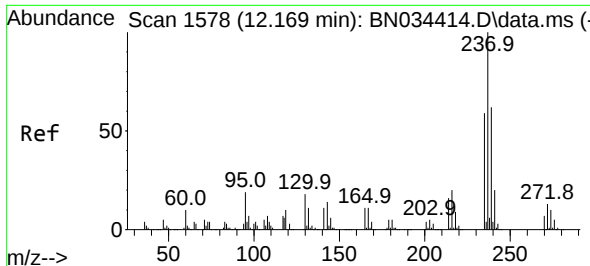


#39
1,2,4,5-Tetrachlorobenzene
Concen: 14.437 ng/ul
RT: 12.193 min Scan# 1582
Delta R.T. -0.006 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20



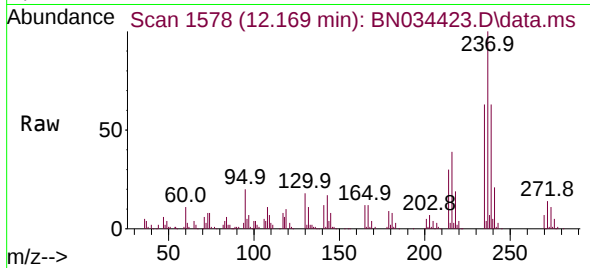
Tgt Ion:216 Resp: 169698
Ion Ratio Lower Upper
216 100
214 71.0 63.0 94.6
179 19.4 18.2 27.2
108 16.0 15.0 22.4





#40
Hexachlorocyclopentadiene
Concen: 10.731 ng/ul
RT: 12.169 min Scan# 1578
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

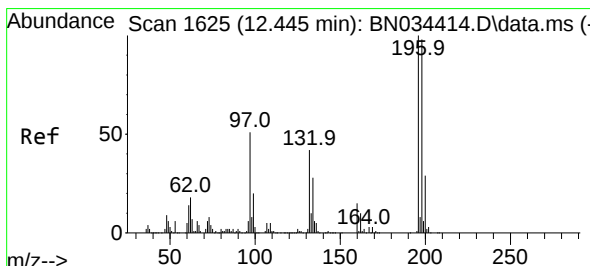
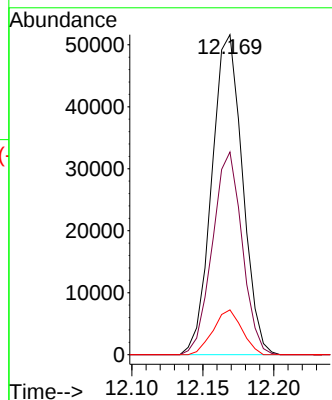
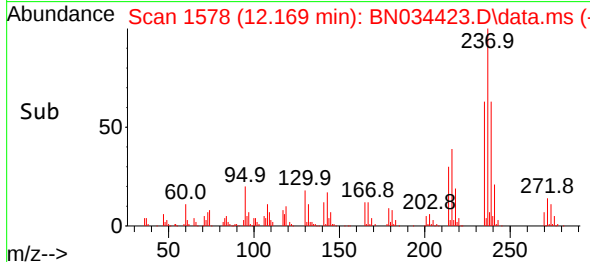
Instrument :
BNA_N
ClientSampleId :
SLCS807



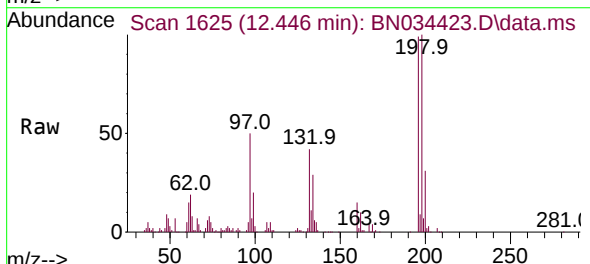
Tgt Ion:237 Resp: 7761
Ion Ratio Lower Upper
237 100
235 63.4 50.7 76.1
272 14.0 10.1 15.1

Manual Integrations
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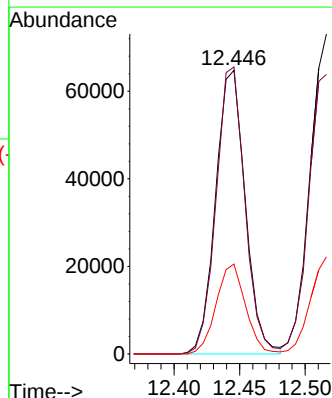
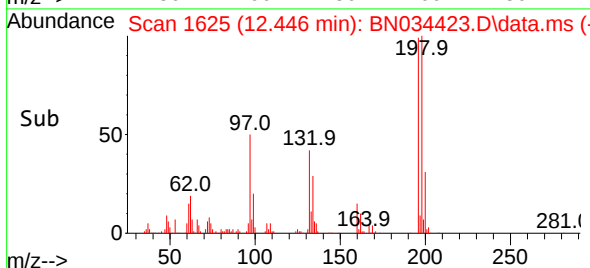
Reviewed By :Yogesh Patel 10/07/2024
Supervised By :mohammad ahmed 10/07/2024

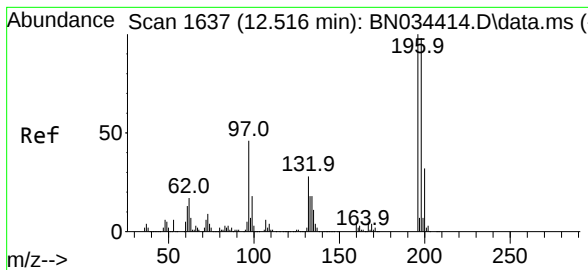


#41
2,4,6-Trichlorophenol
Concen: 13.064 ng/ul
RT: 12.446 min Scan# 1625
Delta R.T. -0.006 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20



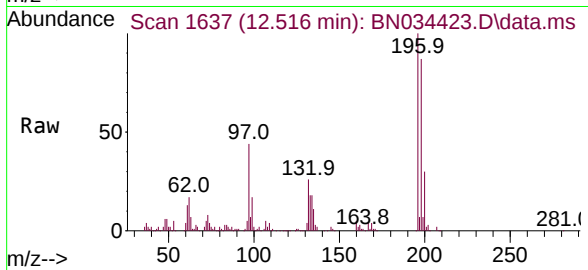
Tgt Ion:196 Resp: 101799
Ion Ratio Lower Upper
196 100
198 101.2 75.0 112.4
200 31.7 24.7 37.1





#42
2,4,5-Trichlorophenol
Concen: 13.733 ng/ul
RT: 12.516 min Scan# 1637
Delta R.T. -0.006 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

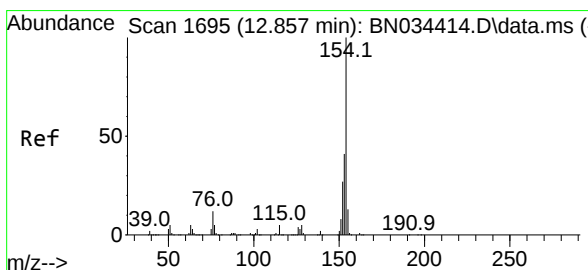
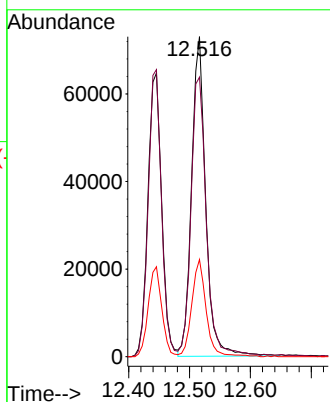
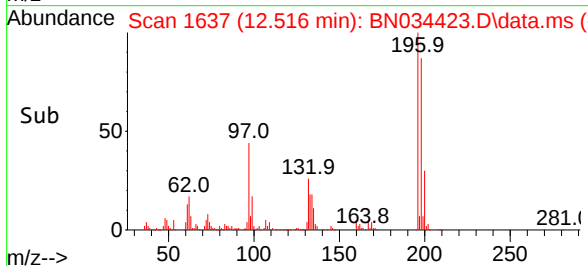
Instrument :
BNA_N
ClientSampleId :
SLCS807



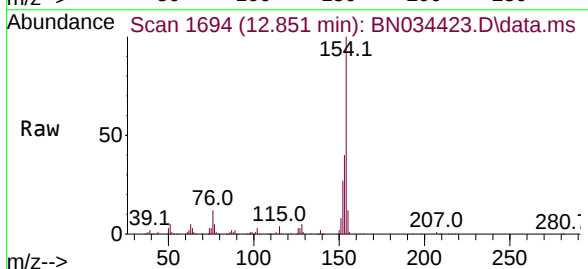
Tgt Ion:196 Resp: 117549
Ion Ratio Lower Upper
196 100
198 87.4 77.1 115.7
200 30.4 25.2 37.8

Manual Integrations
APPROVED

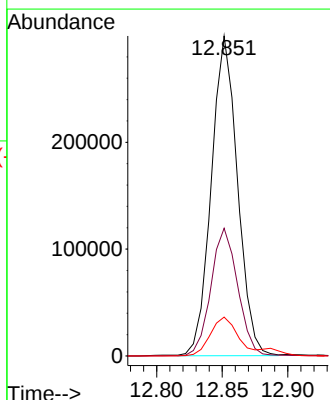
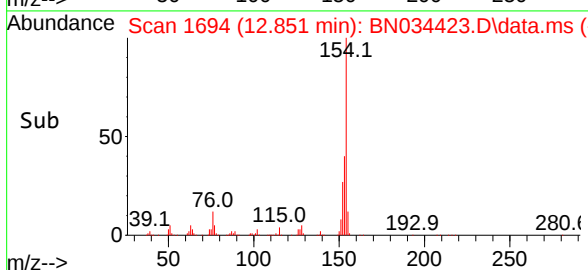
Reviewed By :Yogesh Patel 10/07/2024
Supervised By :mohammad ahmed 10/07/2024

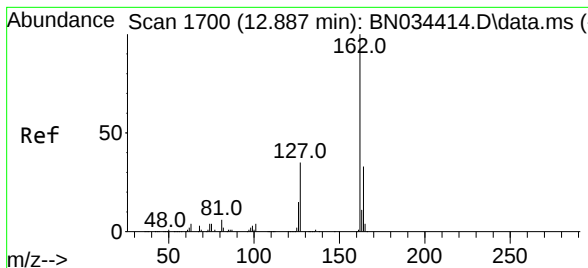


#43
1,1'-Biphenyl
Concen: 13.573 ng/ul
RT: 12.851 min Scan# 1694
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20



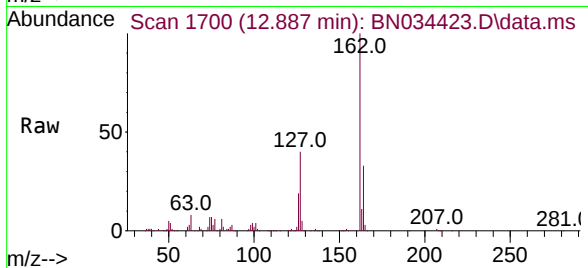
Tgt Ion:154 Resp: 416636
Ion Ratio Lower Upper
154 100
153 39.9 33.3 49.9
76 12.1 10.2 15.4





#44
2-Chloronaphthalene
Concen: 13.576 ng/ul
RT: 12.887 min Scan# 1700
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

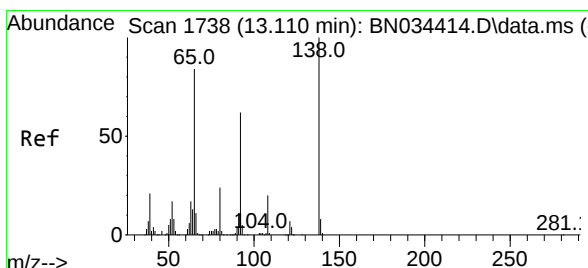
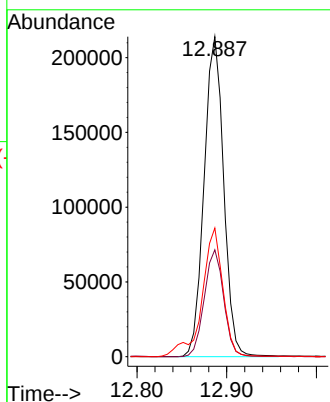
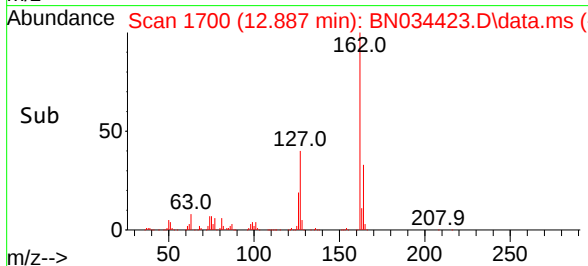
Instrument :
BNA_N
ClientSampleId :
SLCS807



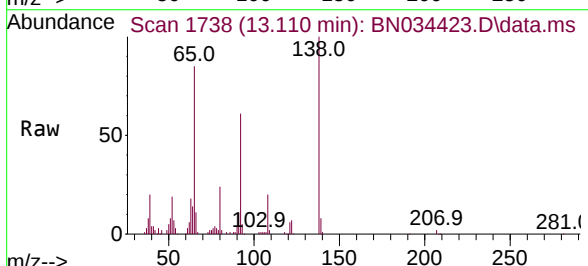
Tgt Ion:162 Resp: 324638
Ion Ratio Lower Upper
162 100
164 33.4 25.1 37.7
127 40.2 32.6 48.8

Manual Integrations
APPROVED

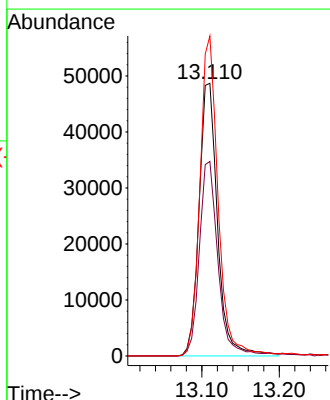
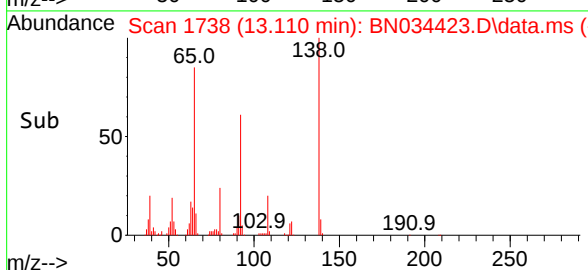
Reviewed By :Yogesh Patel 10/07/2024
Supervised By :mohammad ahmed 10/07/2024

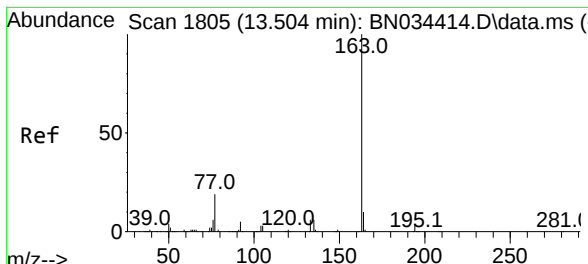


#45
2-Nitroaniline
Concen: 10.472 ng/ul
RT: 13.110 min Scan# 1738
Delta R.T. -0.006 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20



Tgt Ion: 65 Resp: 80918
Ion Ratio Lower Upper
65 100
92 71.4 53.2 79.8
138 117.4 80.9 121.3





#47
 Dimethylphthalate
 Concen: 13.650 ng/ul
 RT: 13.504 min Scan# 1805
 Delta R.T. -0.012 min
 Lab File: BN034423.D
 Acq: 05 Oct 2024 14:20

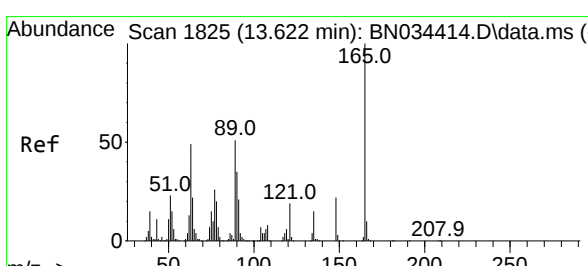
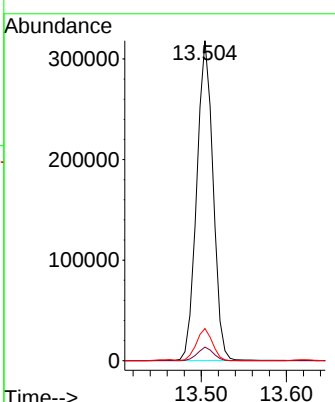
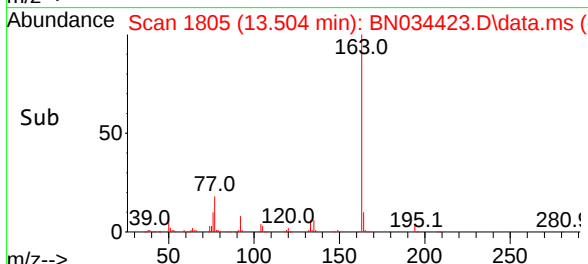
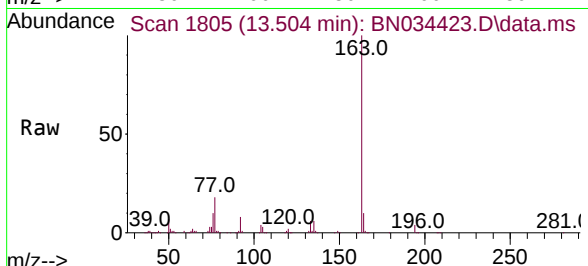
Instrument : BNA_N
 ClientSampleId : SLCS807

Tgt Ion:163 Resp: 423324

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.0	4.6
164	10.0	7.7	11.5

Manual Integrations
 APPROVED

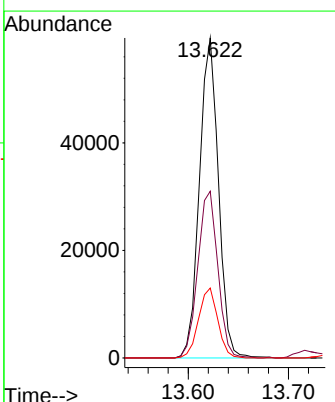
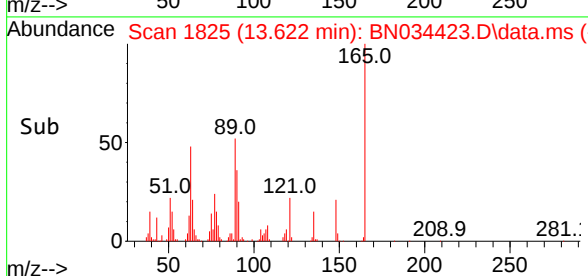
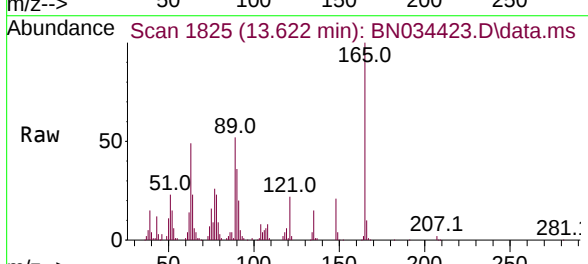
Reviewed By :Yogesh Patel 10/07/2024
 Supervised By :mohammad ahmed 10/07/2024

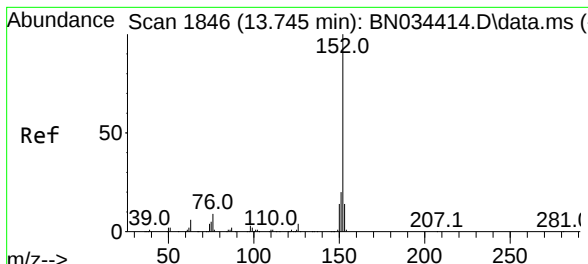


#48
 2,6-Dinitrotoluene
 Concen: 12.883 ng/ul
 RT: 13.622 min Scan# 1825
 Delta R.T. -0.012 min
 Lab File: BN034423.D
 Acq: 05 Oct 2024 14:20

Tgt Ion:165 Resp: 78672

Ion	Ratio	Lower	Upper
165	100		
89	52.1	48.6	72.8
121	21.8	19.0	28.6





#50
Acenaphthylene
Concen: 13.369 ng/ul
RT: 13.746 min Scan# 1846
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

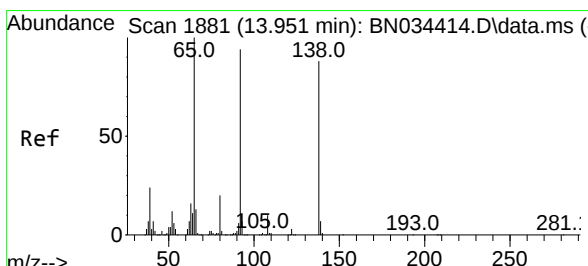
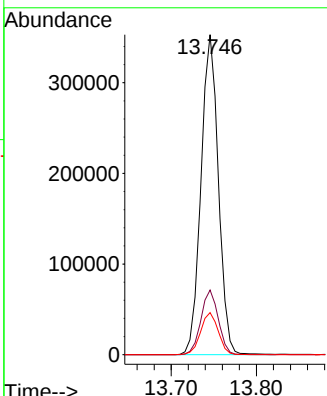
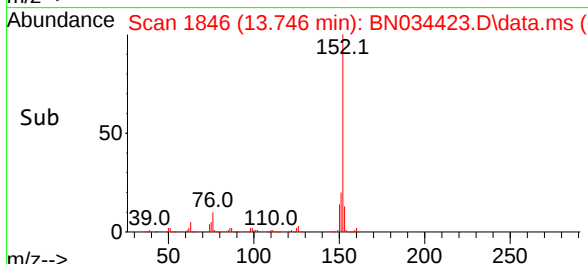
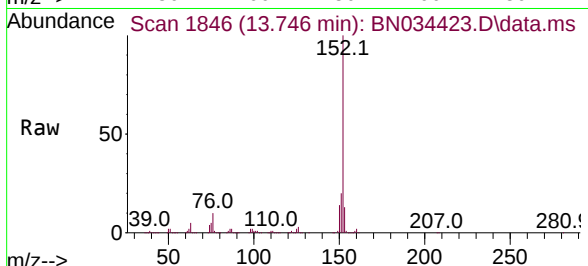
Instrument : BNA_N
ClientSampleId : SLCS807

Tgt Ion:152 Resp: 50076

Ion	Ratio	Lower	Upper
152	100		
151	20.2	16.2	24.4
153	13.1	10.6	16.0

Manual Integrations
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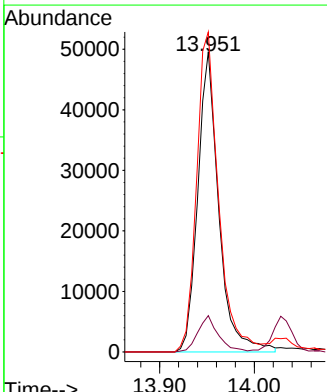
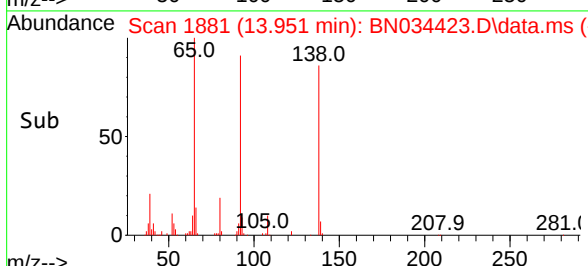
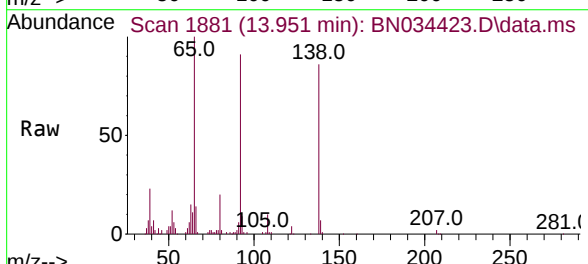
Reviewed By :Yogesh Patel 10/07/2024
Supervised By :mohammad ahmed 10/07/2024

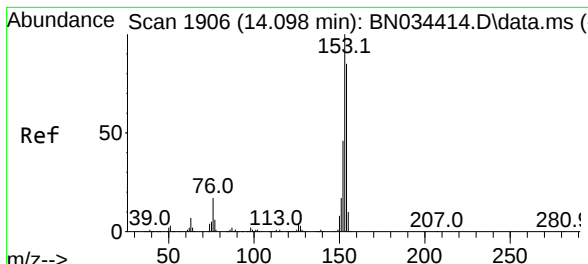


#51
3-Nitroaniline
Concen: 11.327 ng/ul
RT: 13.951 min Scan# 1881
Delta R.T. -0.006 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

Tgt Ion:138 Resp: 76442

Ion	Ratio	Lower	Upper
138	100		
108	12.1	9.0	13.4
92	106.5	94.6	141.8





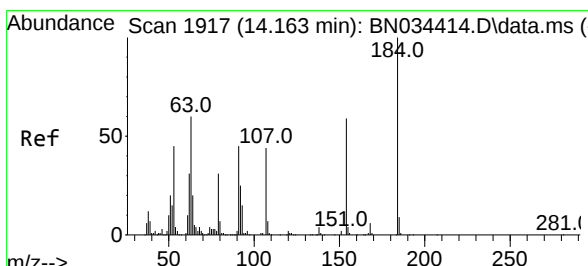
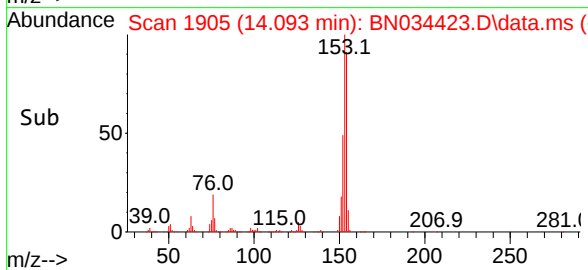
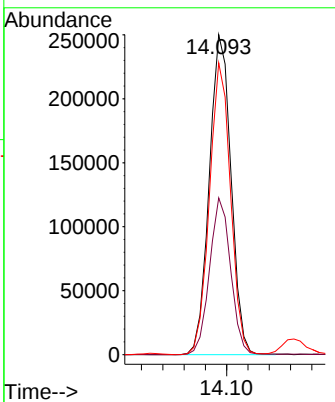
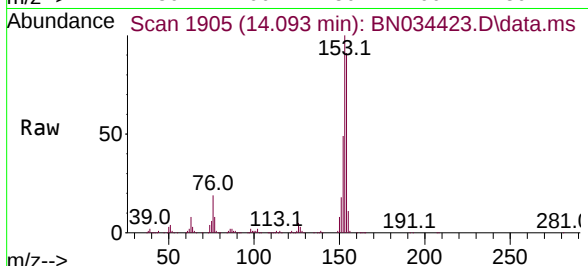
#52
 Acenaphthene
 Concen: 13.241 ng/ul
 RT: 14.093 min Scan# 1905
 Delta R.T. -0.012 min
 Lab File: BN034423.D
 Acq: 05 Oct 2024 14:20

Instrument : BNA_N
 ClientSampleId : SLCS807

Tgt Ion:153	Resp: 35408
Ion Ratio	Lower Upper
153	100
152	49.0 37.8 56.8
154	91.2 71.2 106.8

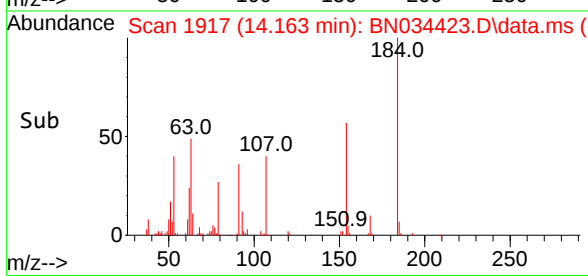
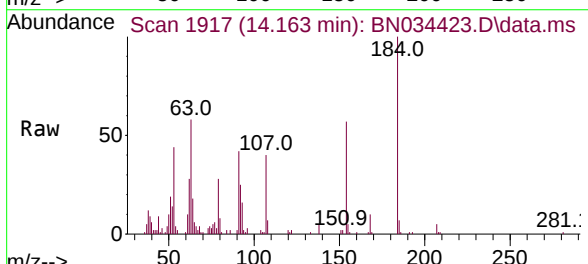
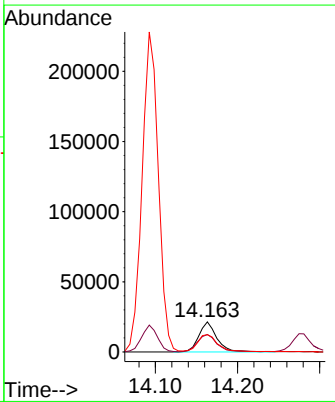
Manual Integrations
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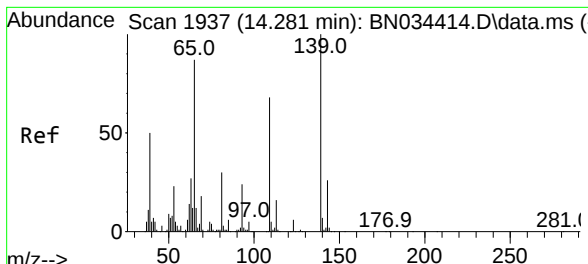
Reviewed By :Yogesh Patel 10/07/2024
 Supervised By :mohammad ahmed 10/07/2024



#53
 2,4-Dinitrophenol
 Concen: 9.092 ng/ul m
 RT: 14.163 min Scan# 1917
 Delta R.T. -0.006 min
 Lab File: BN034423.D
 Acq: 05 Oct 2024 14:20

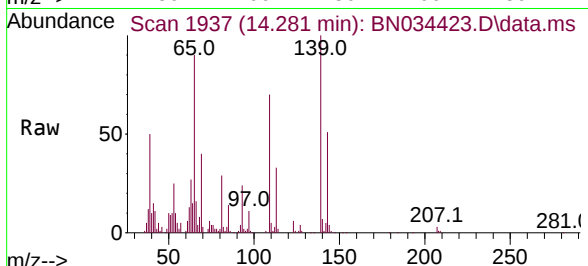
Tgt Ion:184	Resp: 32655
Ion Ratio	Lower Upper
184	100
63	58.0 61.1 91.7#
154	57.5 58.5 87.7#





#55
 4-Nitrophenol
 Concen: 9.753 ng/ul
 RT: 14.281 min Scan# 1937
 Delta R.T. -0.006 min
 Lab File: BN034423.D
 Acq: 05 Oct 2024 14:20

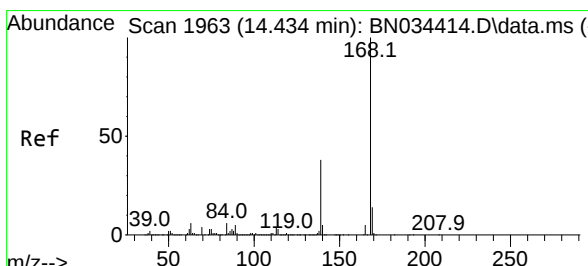
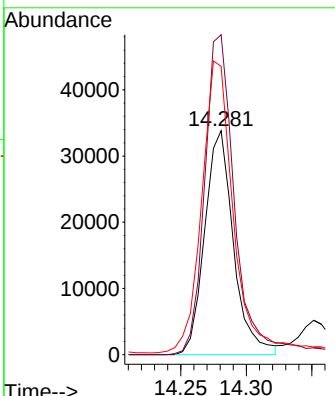
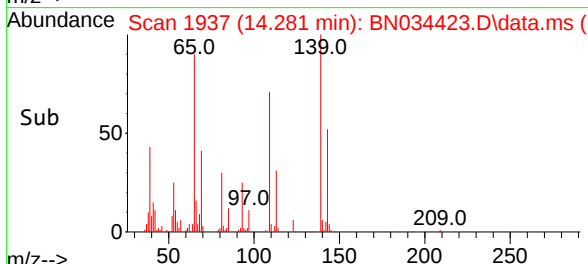
Instrument : BNA_N
 ClientSampleId : SLCS807



Tgt Ion:	109	Resp:	5172
Ion Ratio	Lower	Upper	
109	100		
139	142.8	102.8	154.2
65	128.7	97.7	146.5

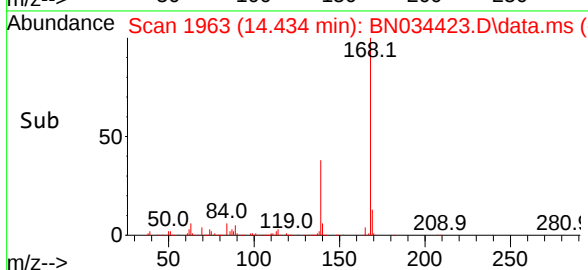
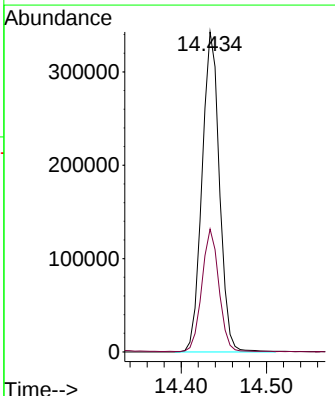
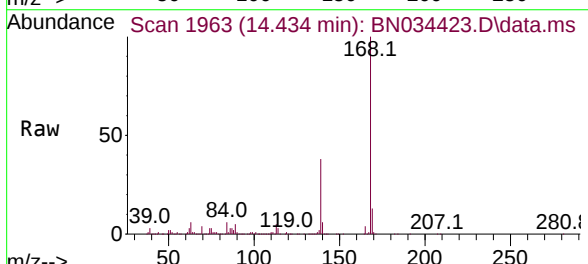
Manual Integrations
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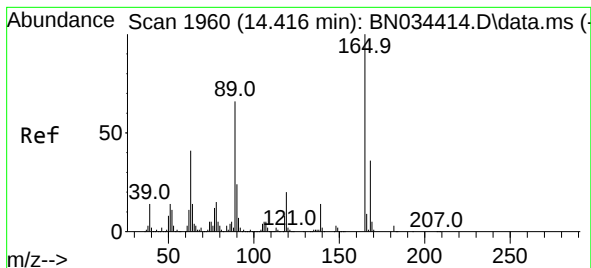
Reviewed By :Yogesh Patel 10/07/2024
 Supervised By :mohammad ahmed 10/07/2024



#56
 Dibenzofuran
 Concen: 13.298 ng/ul
 RT: 14.434 min Scan# 1963
 Delta R.T. -0.012 min
 Lab File: BN034423.D
 Acq: 05 Oct 2024 14:20

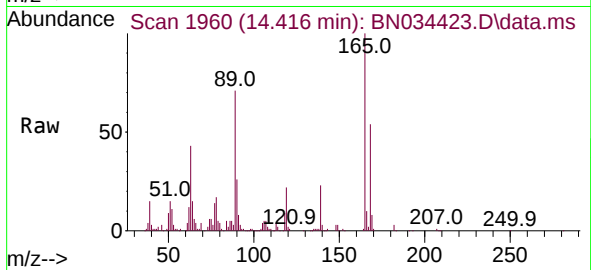
Tgt Ion:	168	Resp:	486286
Ion Ratio	Lower	Upper	
168	100		
139	38.4	31.7	47.5





#57
2,4-Dinitrotoluene
Concen: 13.143 ng/ul
RT: 14.416 min Scan# 1960
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

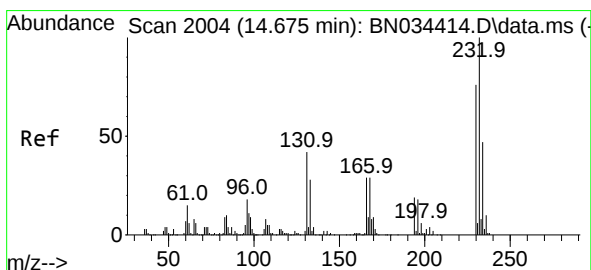
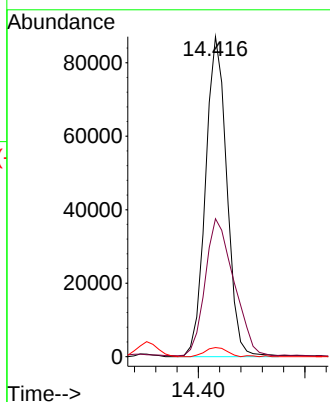
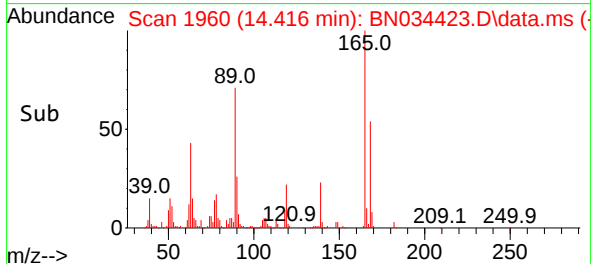
Instrument :
BNA_N
ClientSampleId :
SLCS807



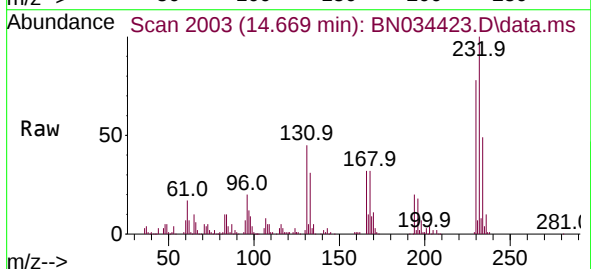
Tgt Ion:165 Resp: 120999
Ion Ratio Lower Upper
165 100
63 43.1 37.8 56.8
182 2.8 2.3 3.5

Manual Integrations
APPROVED

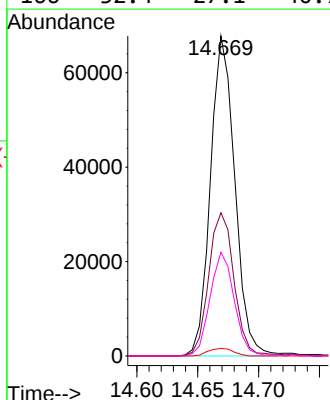
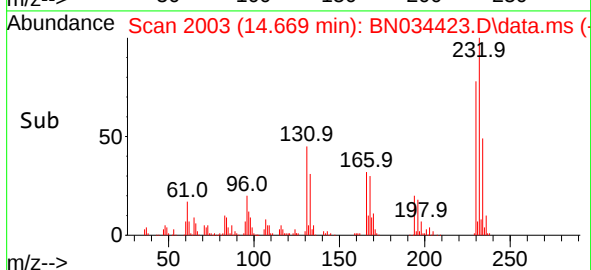
Reviewed By :Yogesh Patel 10/07/2024
Supervised By :mohammad ahmed 10/07/2024

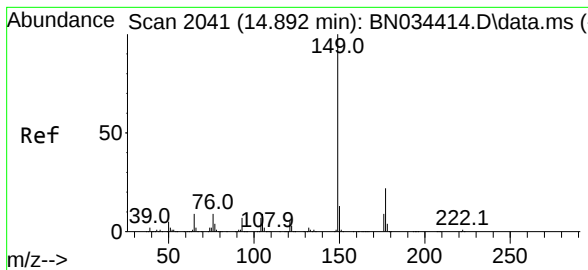


#58
2,3,4,6-Tetrachlorophenol
Concen: 13.329 ng/ul
RT: 14.669 min Scan# 2003
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20



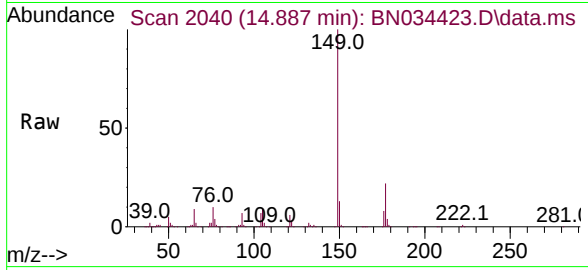
Tgt Ion:232 Resp: 94673
Ion Ratio Lower Upper
232 100
131 44.7 41.0 61.6
130 2.4 2.2 3.2
166 32.4 27.1 40.7





#59
Diethylphthalate
Concen: 12.979 ng/ul
RT: 14.887 min Scan# 2040
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

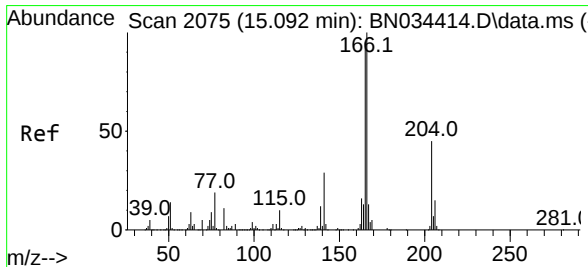
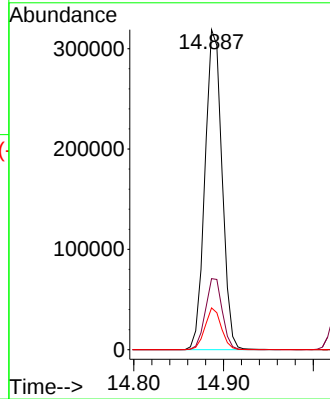
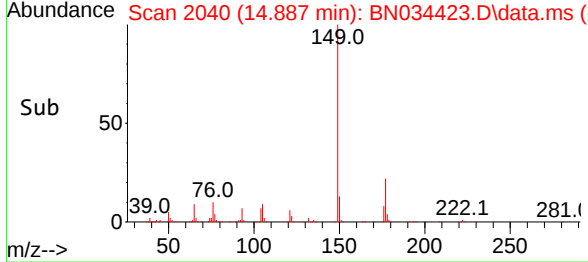
Instrument :
BNA_N
ClientSampleId :
SLCS807



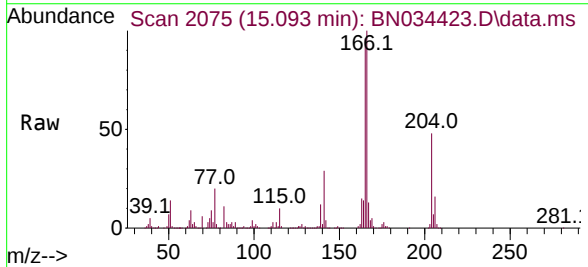
Tgt Ion:149 Resp: 420612
Ion Ratio Lower Upper
149 100
177 22.2 16.9 25.3
150 13.0 9.9 14.9

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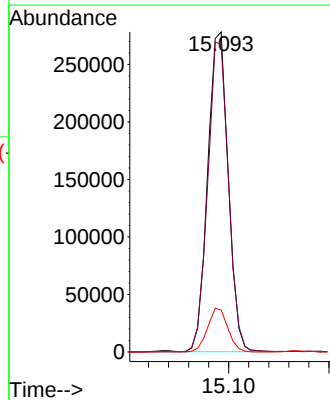
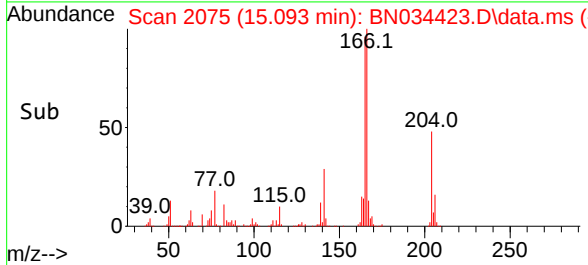
Reviewed By :Yogesh Patel 10/07/2024
Supervised By :mohammad ahmed 10/07/2024

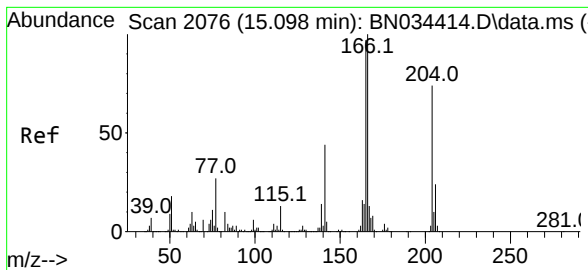


#61
Fluorene
Concen: 13.263 ng/ul
RT: 15.093 min Scan# 2075
Delta R.T. -0.006 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20



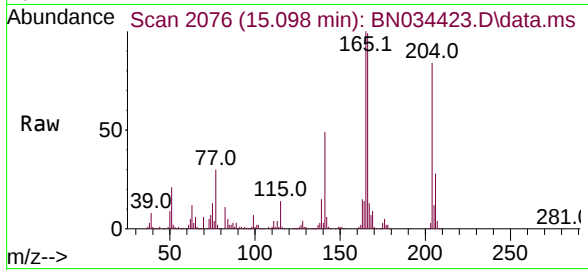
Tgt Ion:166 Resp: 396761
Ion Ratio Lower Upper
166 100
165 96.2 81.9 122.9
167 13.1 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 13.489 ng/ul
RT: 15.098 min Scan# 2076
Delta R.T. -0.006 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

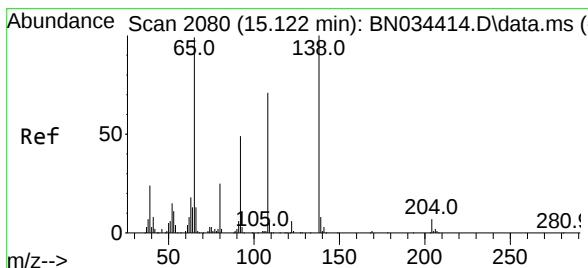
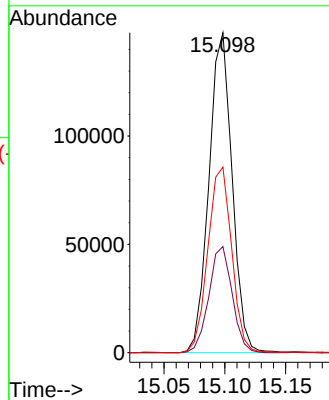
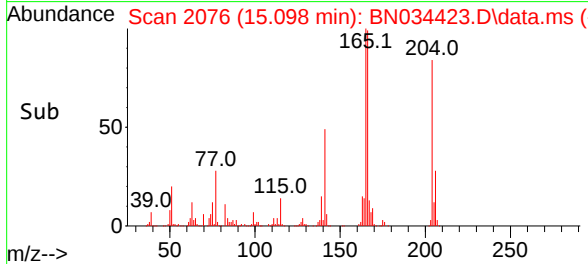
Instrument :
BNA_N
ClientSampleId :
SLCS807



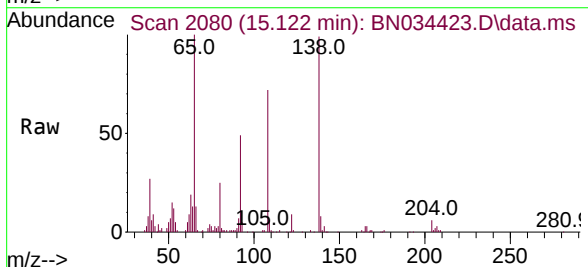
Tgt Ion:204 Resp: 195580
Ion Ratio Lower Upper
204 100
206 33.2 26.2 39.4
141 58.0 50.4 75.6

Manual Integrations
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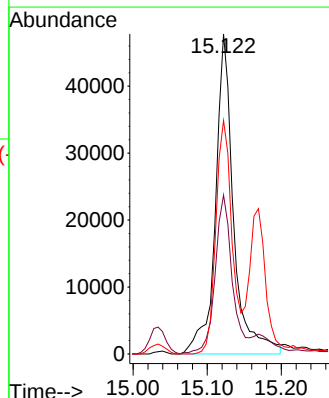
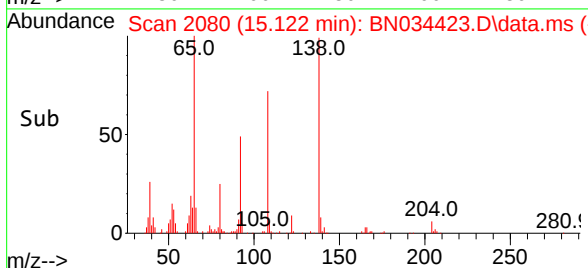
Reviewed By :Yogesh Patel 10/07/2024
Supervised By :mohammad ahmed 10/07/2024

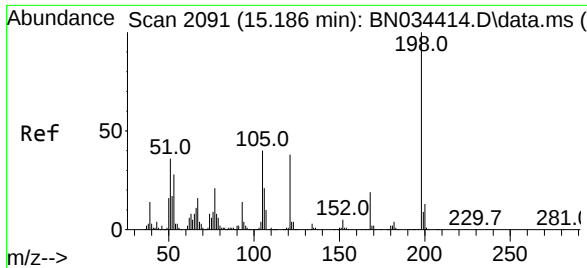


#63
4-Nitroaniline
Concen: 11.723 ng/ul
RT: 15.122 min Scan# 2080
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20



Tgt Ion:138 Resp: 81412
Ion Ratio Lower Upper
138 100
92 49.6 43.0 64.4
108 73.0 67.0 100.4





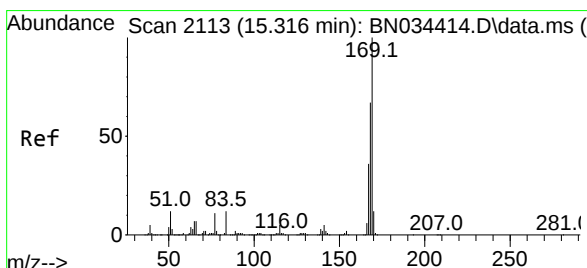
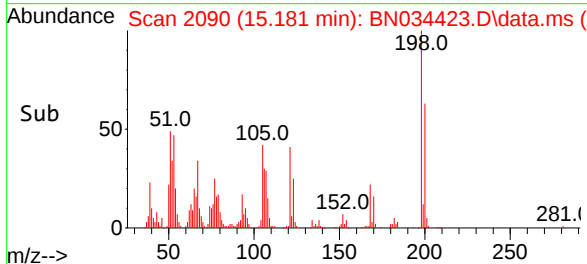
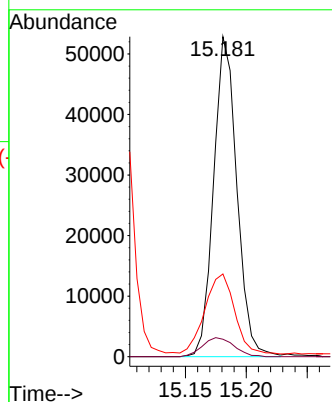
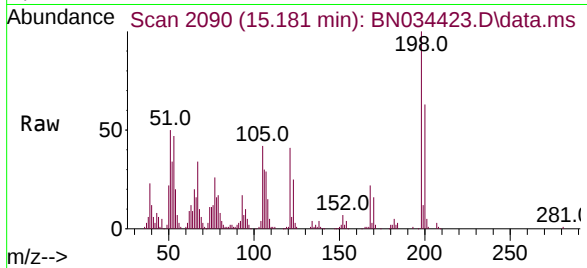
#66
4,6-Dinitro-2-methylphenol
Concen: 12.506 ng/ul
RT: 15.181 min Scan# 2090
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

Instrument :
BNA_N
ClientSampleId :
SLCS807

Tgt Ion:198 Resp: 7018
Ion Ratio Lower Upper
198 100
182 5.4 3.2 4.8
77 25.9 21.1 31.7

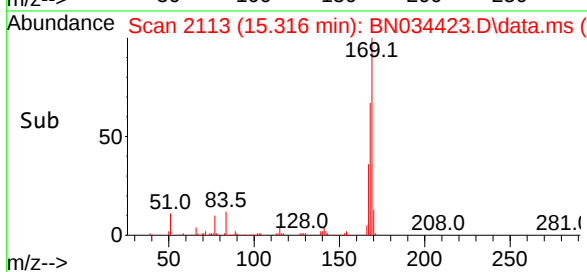
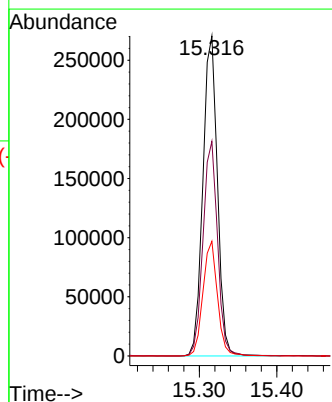
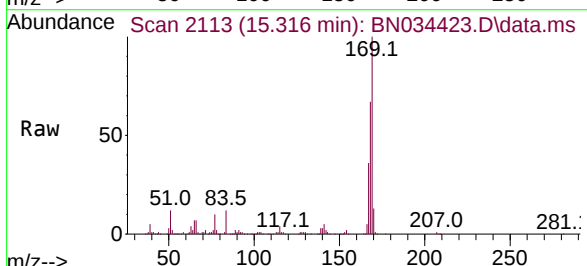
Manual Integrations
APPROVED

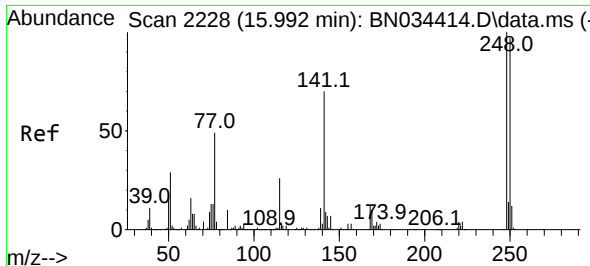
Reviewed By :Yogesh Patel 10/07/2024
Supervised By :mohammad ahmed 10/07/2024



#67
N-Nitrosodiphenylamine
Concen: 13.880 ng/ul
RT: 15.316 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

Tgt Ion:169 Resp: 352507
Ion Ratio Lower Upper
169 100
168 67.0 52.8 79.2
167 35.9 28.6 43.0





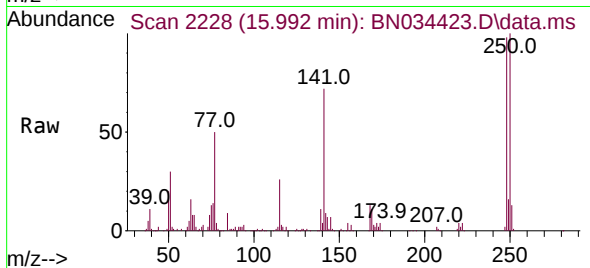
#68
4-Bromophenyl-phenylether
Concen: 14.483 ng/ul
RT: 15.992 min Scan# 211
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

Instrument :

BNA_N

ClientSampleId :

SLCS807



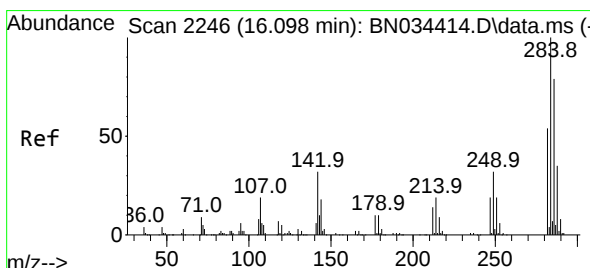
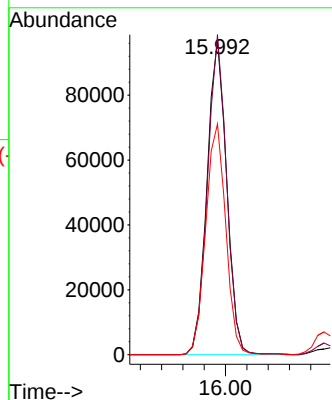
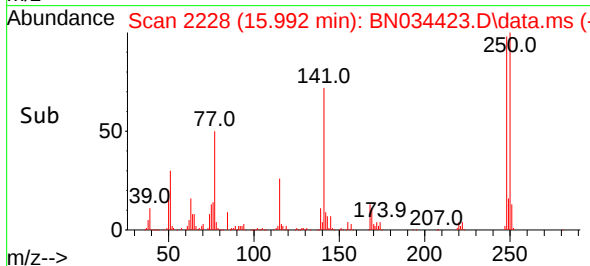
Tgt Ion:248 Resp: 124650
Ion Ratio Lower Upper
248 100
250 101.6 79.8 119.6
141 73.2 67.0 100.4

Manual Integrations

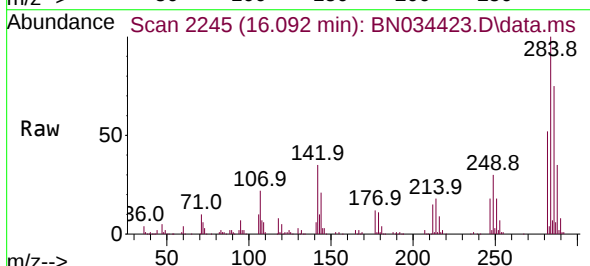
APPROVED

Reviewed By :Yogesh Patel 10/07/2024

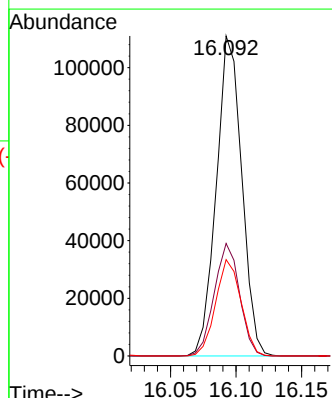
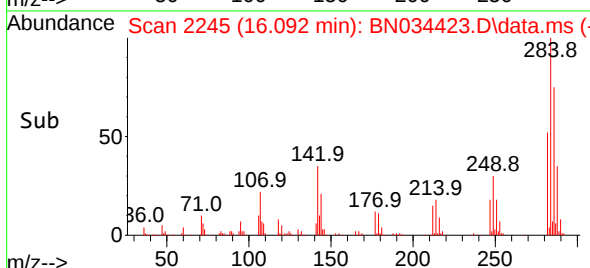
Supervised By :mohammad ahmed 10/07/2024

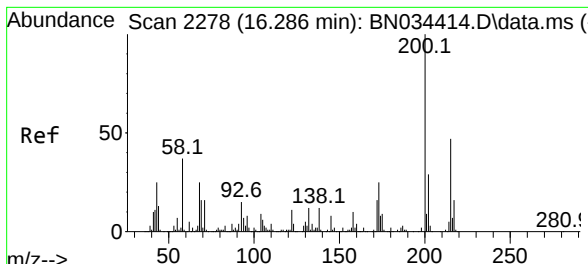


#69
Hexachlorobenzene
Concen: 14.982 ng/ul
RT: 16.092 min Scan# 2245
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20



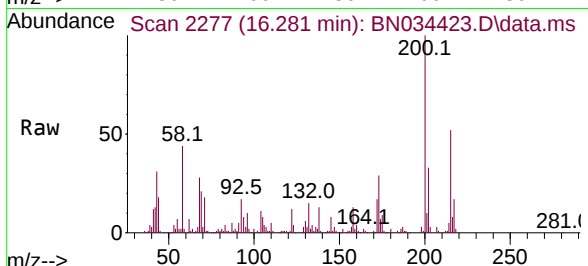
Tgt Ion:284 Resp: 149662
Ion Ratio Lower Upper
284 100
142 35.1 31.3 46.9
249 30.1 25.1 37.7





#70
 Atrazine
 Concen: 9.933 ng/ul
 RT: 16.281 min Scan# 21
 Delta R.T. -0.012 min
 Lab File: BN034423.D
 Acq: 05 Oct 2024 14:20

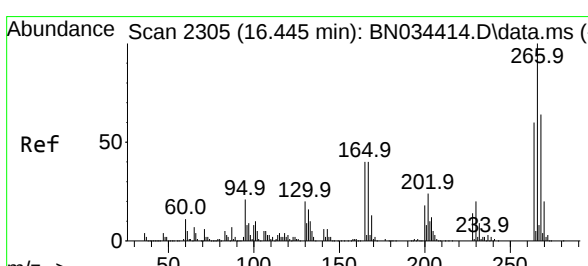
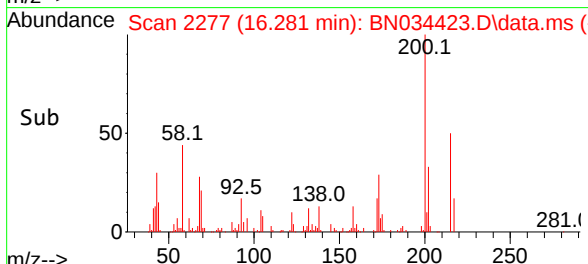
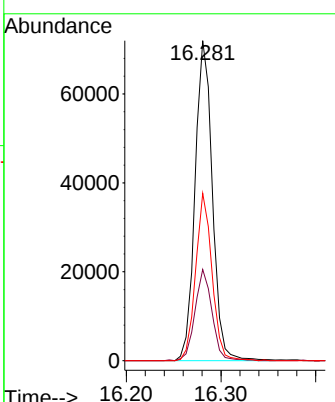
Instrument : BNA_N
 ClientSampleId : SLCS807



Tgt Ion:200 Resp: 91400

Ion	Ratio	Lower	Upper
200	100		
173	28.5	21.3	31.9
215	52.3	38.2	57.4

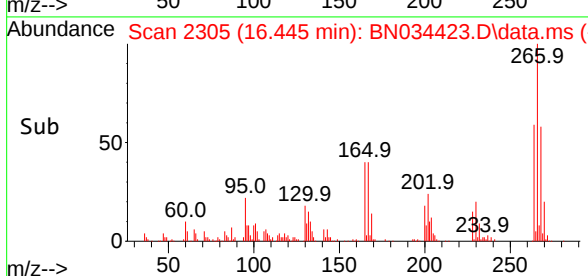
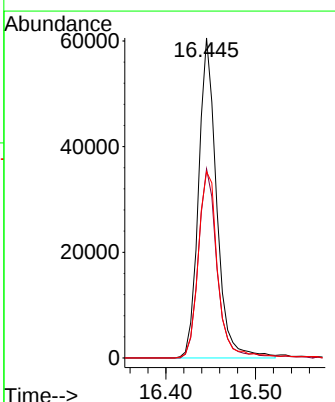
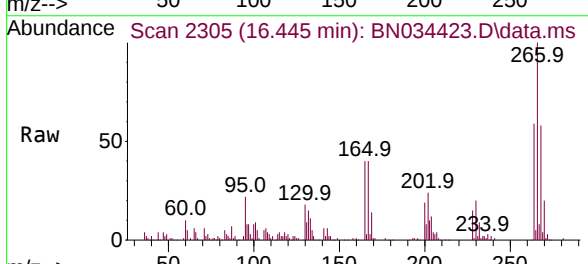
Manual Integrations
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 Reviewed By :Yogesh Patel 10/07/2024
 Supervised By :mohammad ahmed 10/07/2024

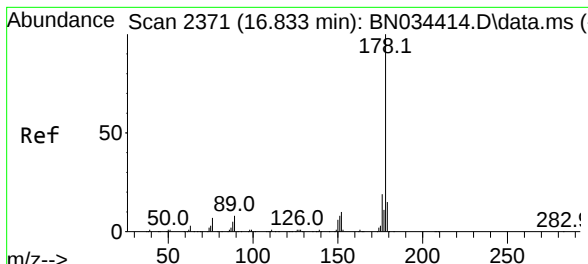


#71
 Pentachlorophenol
 Concen: 12.703 ng/ul
 RT: 16.445 min Scan# 2305
 Delta R.T. -0.012 min
 Lab File: BN034423.D
 Acq: 05 Oct 2024 14:20

Tgt Ion:266 Resp: 84515

Ion	Ratio	Lower	Upper
266	100		
264	59.1	51.1	76.7
268	58.2	52.8	79.2





#72
 Phenanthrene
 Concen: 13.907 ng/ul
 RT: 16.828 min Scan# 2370
 Delta R.T. -0.012 min
 Lab File: BN034423.D
 Acq: 05 Oct 2024 14:20

Instrument :

BNA_N

ClientSampleId :

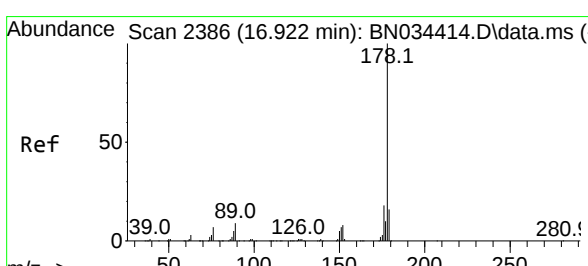
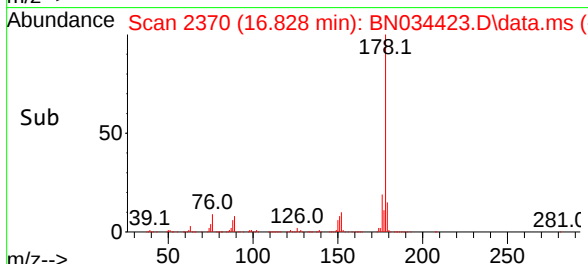
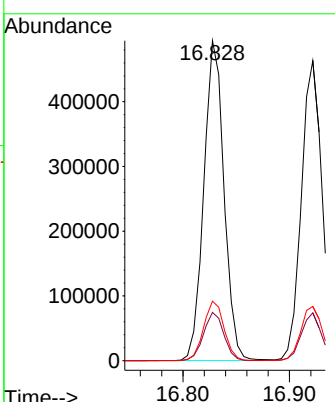
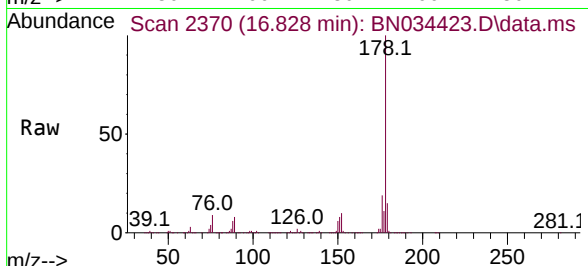
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Tgt Ion:178 Resp: 649940

Ion	Ratio	Lower	Upper
178	100		
179	15.1	11.9	17.9
176	18.6	15.2	22.8

Manual Integrations
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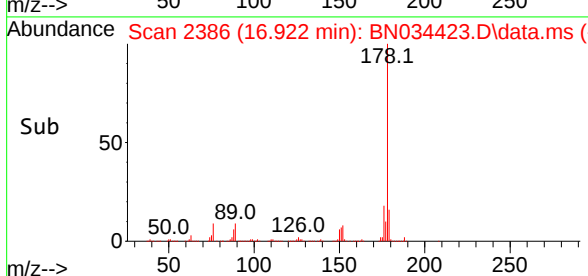
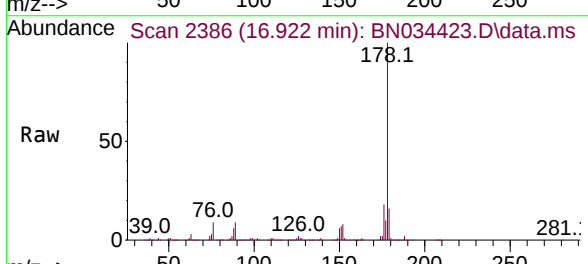
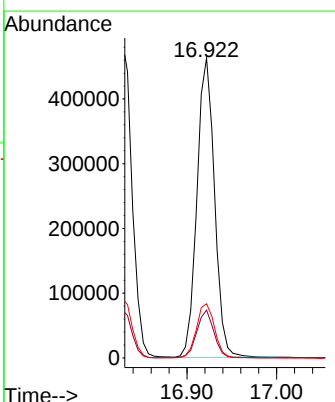
Reviewed By :Yogesh Patel 10/07/2024
 Supervised By :mohammad ahmed 10/07/2024

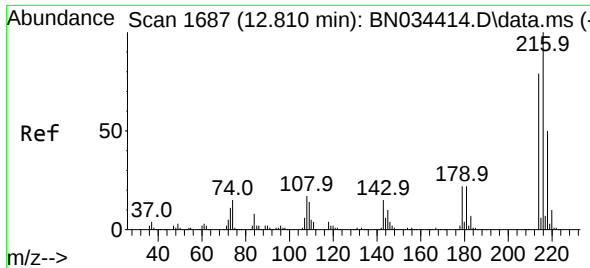


#74
 Anthracene
 Concen: 13.164 ng/ul
 RT: 16.922 min Scan# 2386
 Delta R.T. -0.012 min
 Lab File: BN034423.D
 Acq: 05 Oct 2024 14:20

Tgt Ion:178 Resp: 628190

Ion	Ratio	Lower	Upper
178	100		
179	15.9	12.2	18.2
176	18.1	15.0	22.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 14.253 ng/uL
RT: 12.810 min Scan# 1687
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

Instrument :

BNA_N

ClientSampleId :

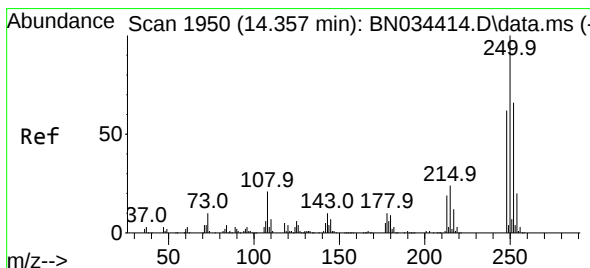
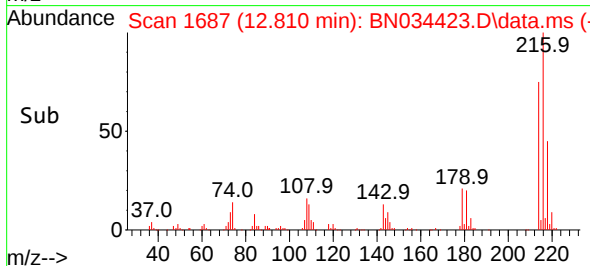
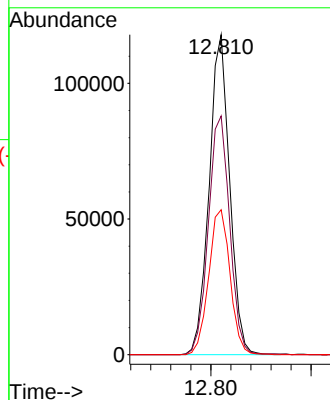
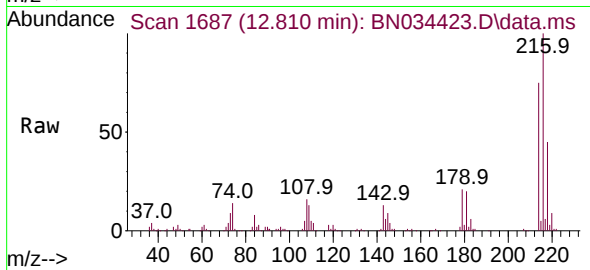
SLCS807

Tgt Ion:216 Resp: 168129
Ion Ratio Lower Upper
216 100
214 74.6 63.6 95.4
218 45.3 37.6 56.4

Manual Integrations

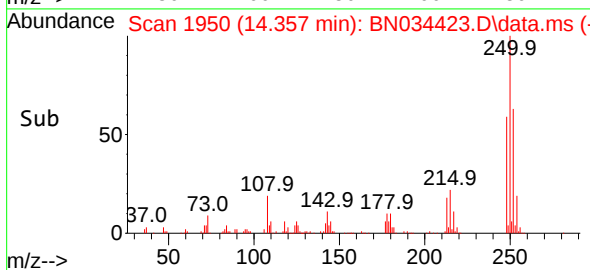
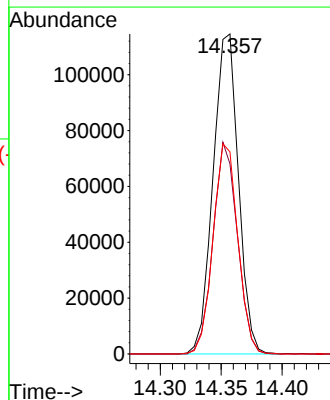
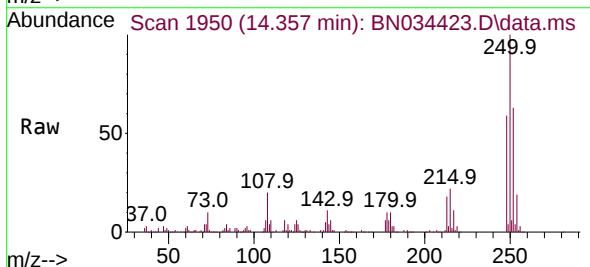
APPROVED

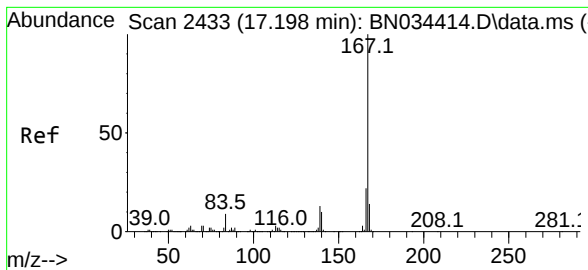
Reviewed By :Yogesh Patel 10/07/2024
Supervised By :mohammad ahmed 10/07/2024



#76
Pentachlorobenzene
Concen: 13.841 ng/uL
RT: 14.357 min Scan# 1950
Delta R.T. -0.006 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

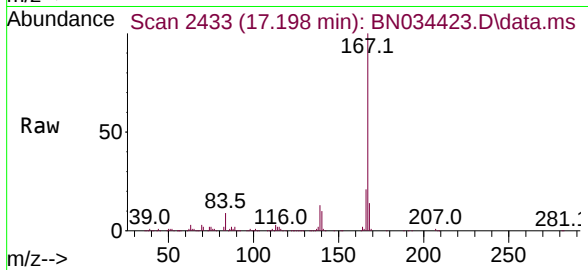
Tgt Ion:250 Resp: 166234
Ion Ratio Lower Upper
250 100
248 59.4 49.3 73.9
252 63.2 49.1 73.7





#77
 Carbazole
 Concen: 13.594 ng/ul
 RT: 17.198 min Scan# 2433
 Delta R.T. -0.012 min
 Lab File: BN034423.D
 Acq: 05 Oct 2024 14:20

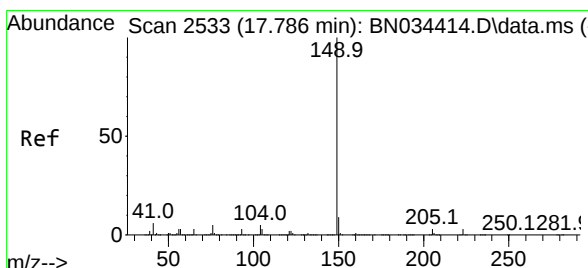
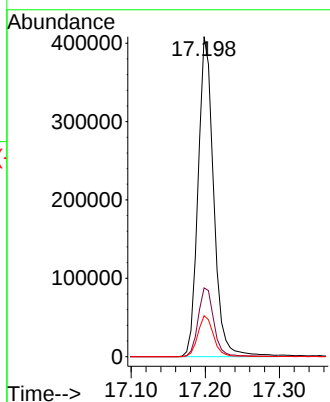
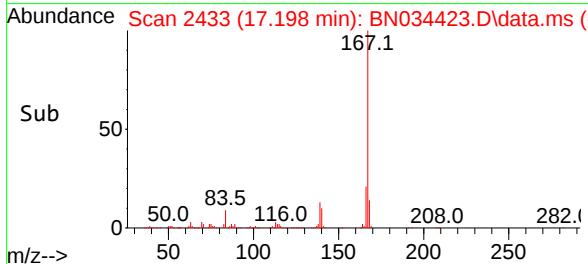
Instrument :
 BNA_N
 ClientSampleId :
 SLCS807



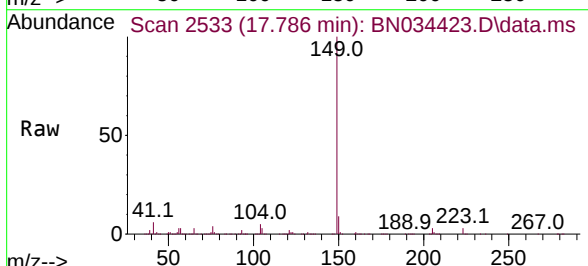
Tgt Ion:167 Resp: 597078
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.4 26.0
 139 12.8 10.5 15.7

Manual Integrations
 APPROVED

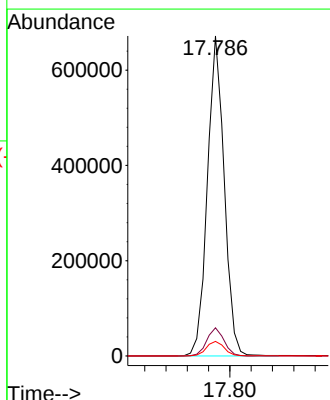
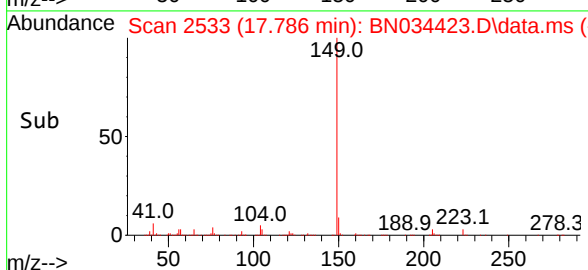
Reviewed By :Yogesh Patel 10/07/2024
 Supervised By :mohammad ahmed 10/07/2024

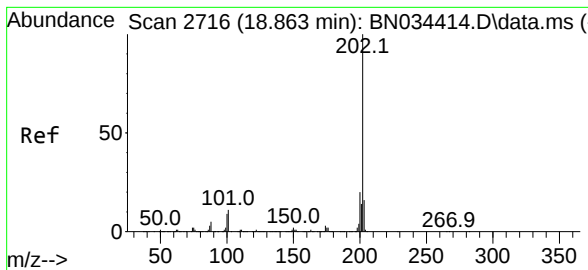


#78
 Di-n-butylphthalate
 Concen: 13.234 ng/ul
 RT: 17.786 min Scan# 2533
 Delta R.T. -0.012 min
 Lab File: BN034423.D
 Acq: 05 Oct 2024 14:20



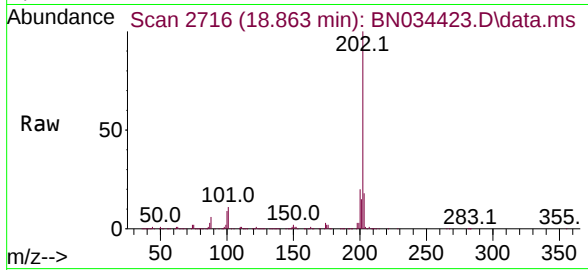
Tgt Ion:149 Resp: 738877
 Ion Ratio Lower Upper
 149 100
 150 8.8 7.4 11.2
 104 4.6 4.3 6.5





#80
Fluoranthene
Concen: 13.446 ng/u1
RT: 18.863 min Scan# 2716
Delta R.T. -0.006 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

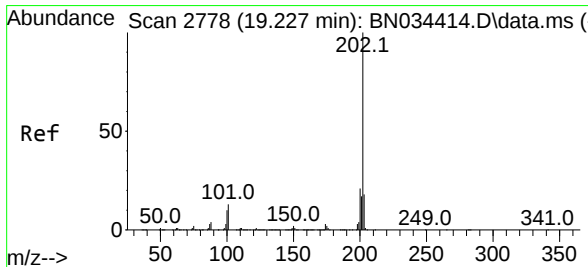
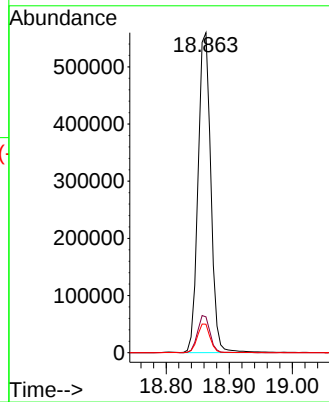
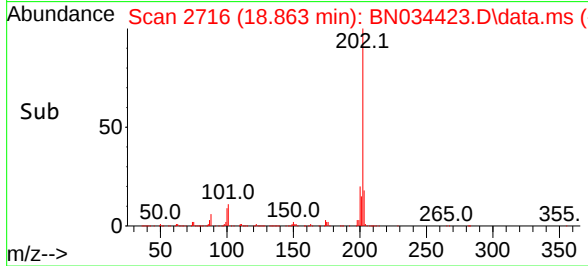
Instrument :
BNA_N
ClientSampleId :
SLCS807



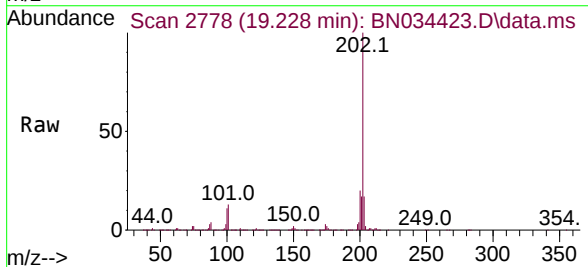
Tgt Ion:202 Resp: 781089
Ion Ratio Lower Upper
202 100
101 11.2 9.6 14.4
100 8.9 7.7 11.5

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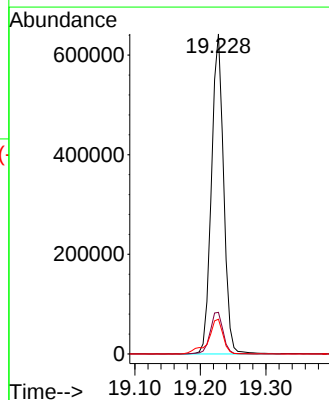
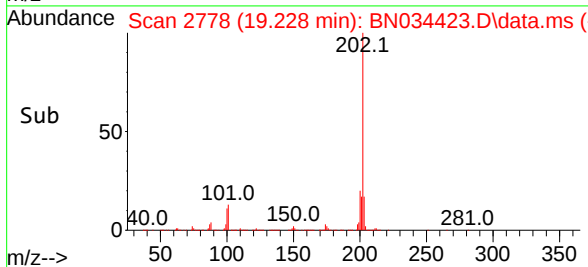
Reviewed By :Yogesh Patel 10/07/2024
Supervised By :mohammad ahmed 10/07/2024

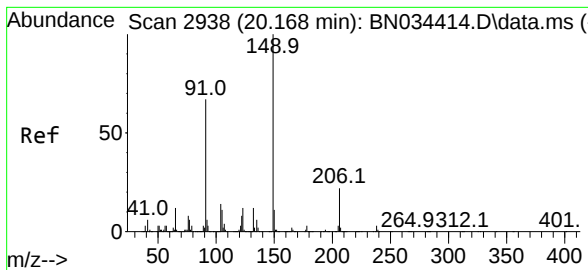


#82
Pyrene
Concen: 13.295 ng/u1
RT: 19.228 min Scan# 2778
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20



Tgt Ion:202 Resp: 830232
Ion Ratio Lower Upper
202 100
101 13.0 11.8 17.8
100 10.9 10.0 15.0





#83
Butylbenzylphthalate
Concen: 12.256 ng/ul
RT: 20.169 min Scan# 2938
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

Instrument :

BNA_N

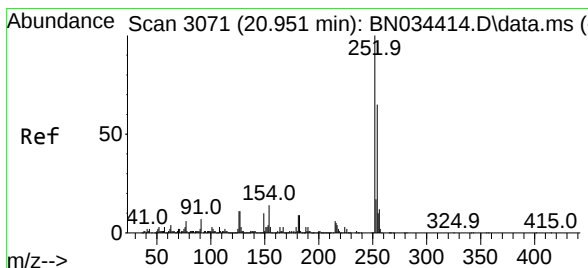
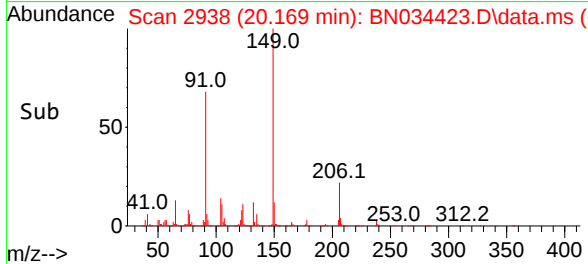
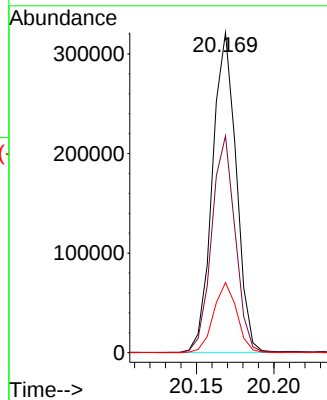
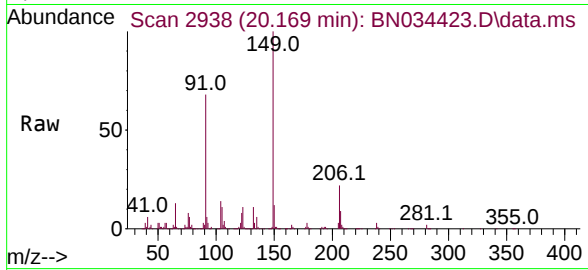
ClientSampleId :

SLCS807

Tgt Ion:149 Resp: 34323
Ion Ratio Lower Upper
149 100
91 67.7 56.3 84.5
206 21.9 15.9 23.9

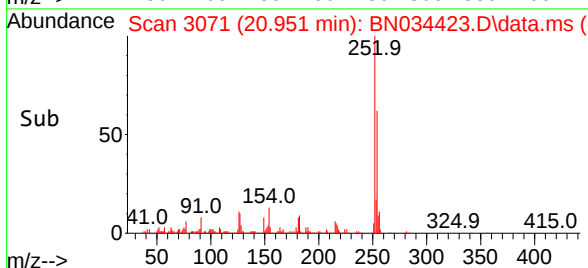
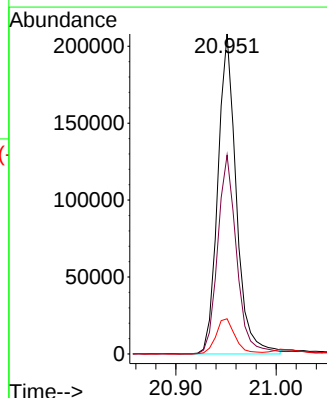
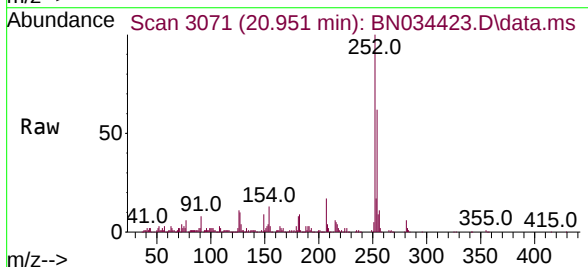
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APPROVED

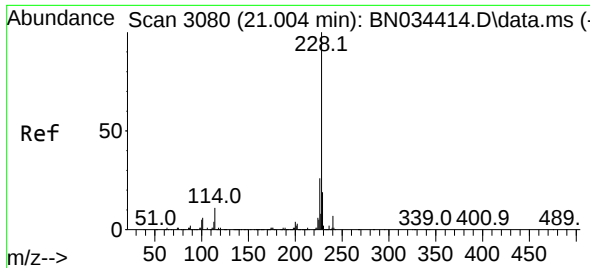
Reviewed By :Yogesh Patel 10/07/2024
Supervised By :mohammad ahmed 10/07/2024



#84
3,3'-Dichlorobenzidine
Concen: 13.265 ng/ul
RT: 20.951 min Scan# 3071
Delta R.T. -0.006 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

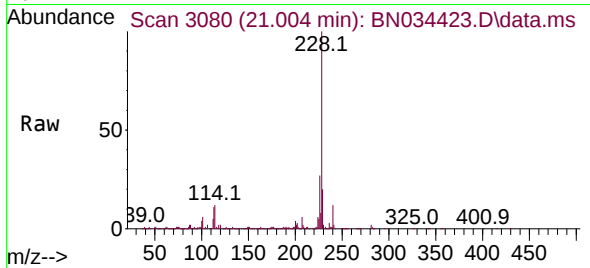
Tgt Ion:252 Resp: 265730
Ion Ratio Lower Upper
252 100
254 62.2 52.0 78.0
126 11.0 9.7 14.5





#85
Benzo(a)anthracene
Concen: 13.119 ng/ul
RT: 21.004 min Scan# 3080
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

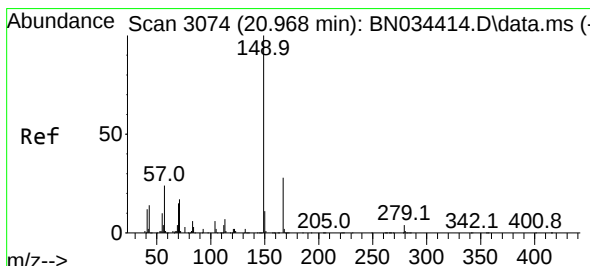
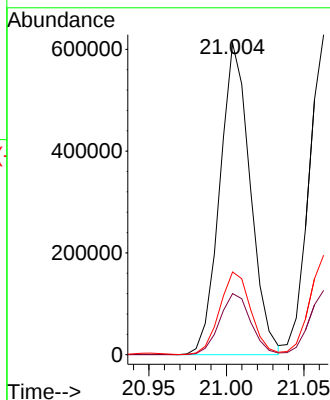
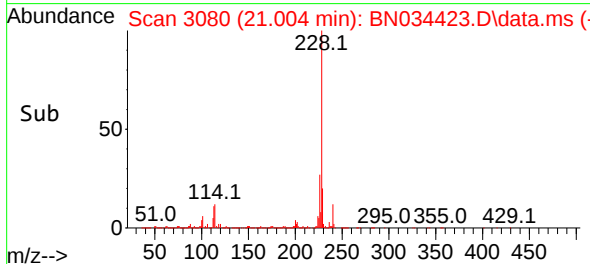
Instrument : BNA_N
ClientSampleId : SLCS807



Tgt Ion:228 Resp: 834210
Ion Ratio Lower Upper
228 100
229 19.7 15.0 22.6
226 26.6 20.2 30.4

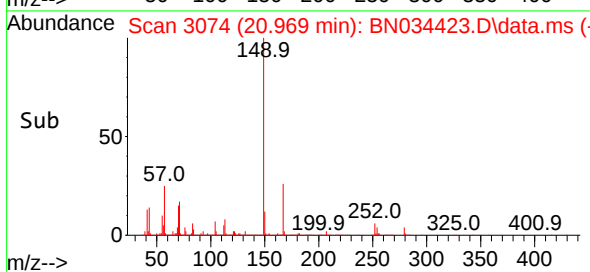
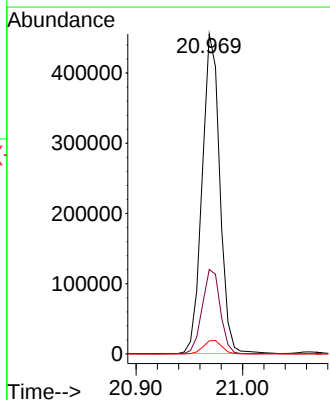
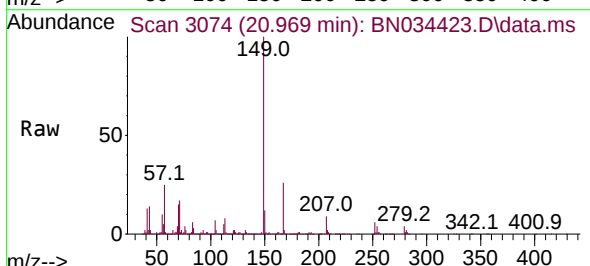
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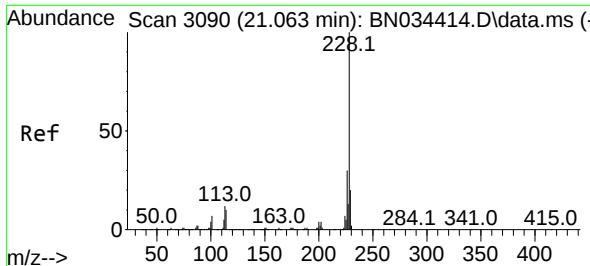
Reviewed By :Yogesh Patel 10/07/2024
Supervised By :mohammad ahmed 10/07/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 12.817 ng/ul
RT: 20.969 min Scan# 3074
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

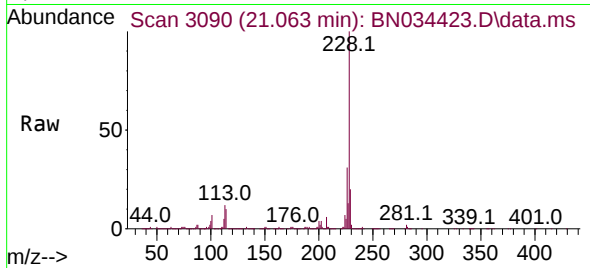
Tgt Ion:149 Resp: 525399
Ion Ratio Lower Upper
149 100
167 26.4 20.6 31.0
279 4.1 3.0 4.6





#87
Chrysene
Concen: 13.469 ng/ul
RT: 21.063 min Scan# 3090
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

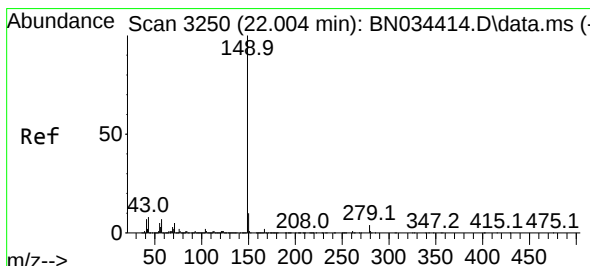
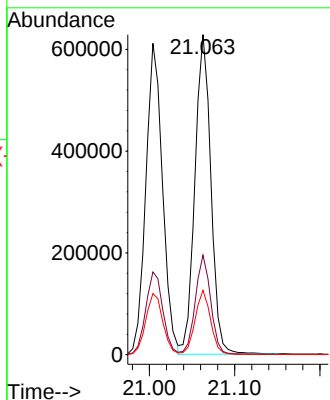
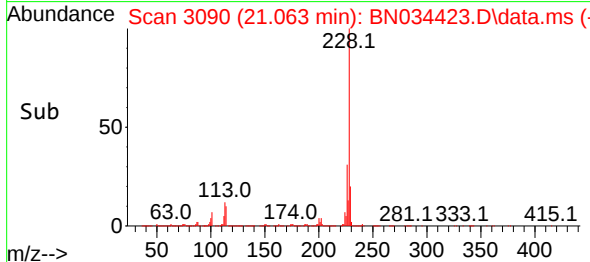
Instrument : BNA_N
ClientSampleId : SLCS807



Tgt Ion:228 Resp: 817149
Ion Ratio Lower Upper
228 100
226 31.1 22.5 33.7
229 20.1 15.8 23.6

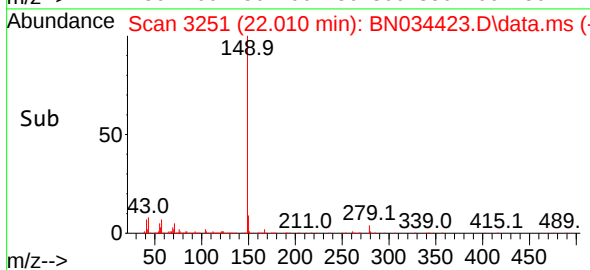
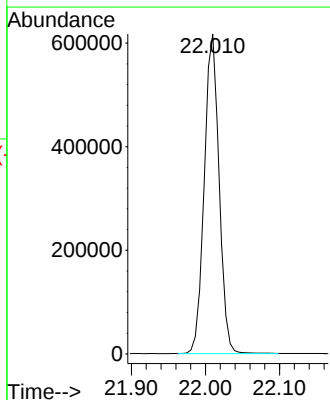
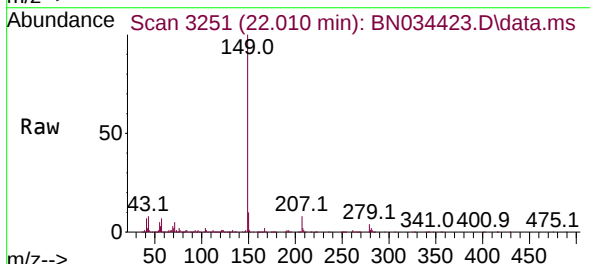
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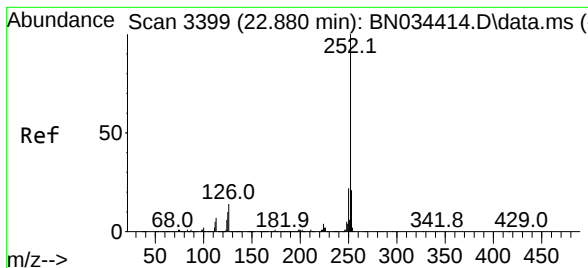
Reviewed By :Yogesh Patel 10/07/2024
Supervised By :mohammad ahmed 10/07/2024



#89
Di-n-octyl phthalate
Concen: 13.222 ng/ul
RT: 22.010 min Scan# 3251
Delta R.T. -0.012 min
Lab File: BN034423.D
Acq: 05 Oct 2024 14:20

Tgt Ion:149 Resp: 857234





#90

Benzo(b)fluoranthene

Concen: 14.378 ng/ul

RT: 22.880 min Scan# 3399

Delta R.T. -0.012 min

Lab File: BN034423.D

Acq: 05 Oct 2024 14:20

Instrument :

BNA_N

ClientSampleId :

SLCS807

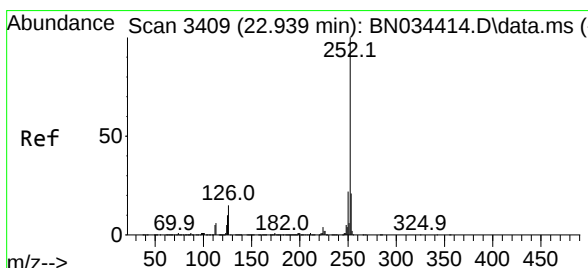
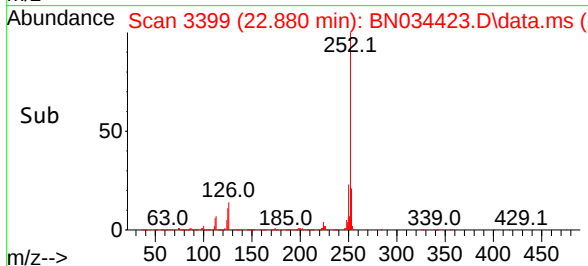
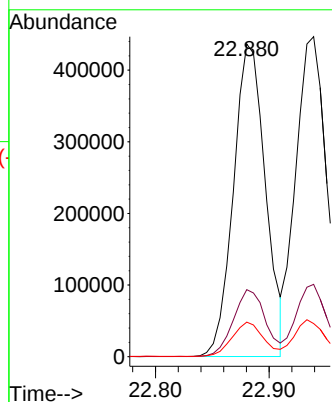
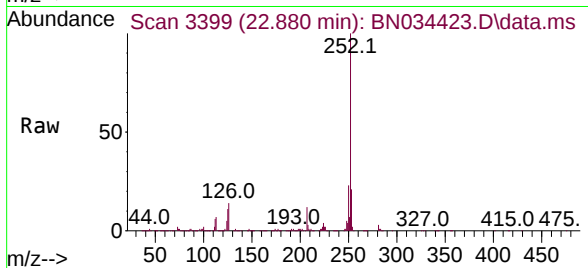
Tgt Ion:252	Resp: 85414
Ion Ratio	Lower Upper
252 100	
253 21.4	17.8 26.6
125 11.1	9.1 13.7

Manual Integrations

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Reviewed By :Yogesh Patel 10/07/2024

Supervised By :mohammad ahmed 10/07/2024



#91

Benzo(k)fluoranthene

Concen: 14.751 ng/ul

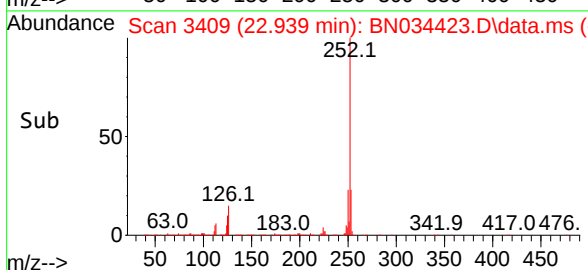
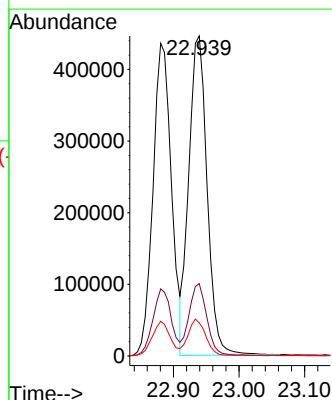
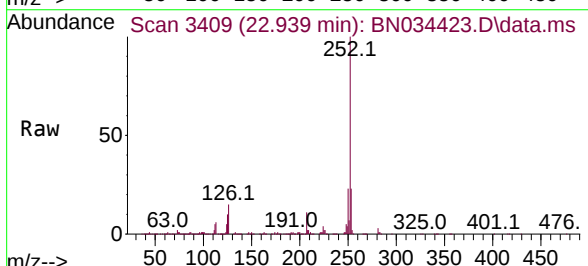
RT: 22.939 min Scan# 3409

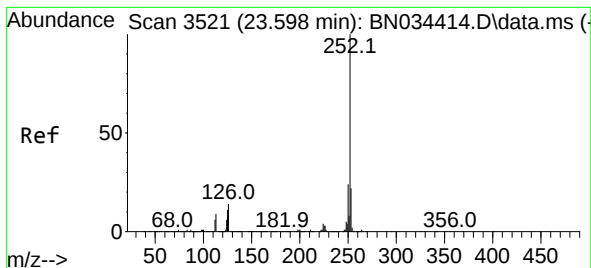
Delta R.T. -0.006 min

Lab File: BN034423.D

Acq: 05 Oct 2024 14:20

Tgt Ion:252	Resp: 864498
Ion Ratio	Lower Upper
252 100	
253 22.6	17.4 26.0
125 10.3	8.8 13.2





#93

Benzo(a)pyrene

Concen: 13.321 ng/ul

RT: 23.598 min Scan# 3521

Delta R.T. -0.018 min

Lab File: BN034423.D

Acq: 05 Oct 2024 14:20

Instrument :

BNA_N

ClientSampleId :

SLCS807

Tgt Ion:252 Resp: 747600

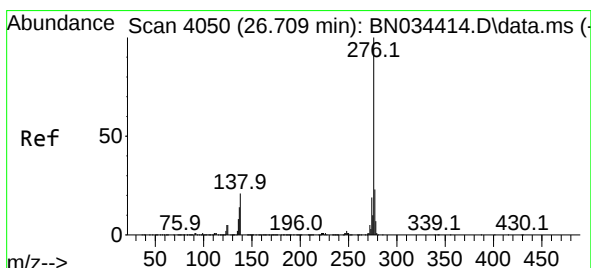
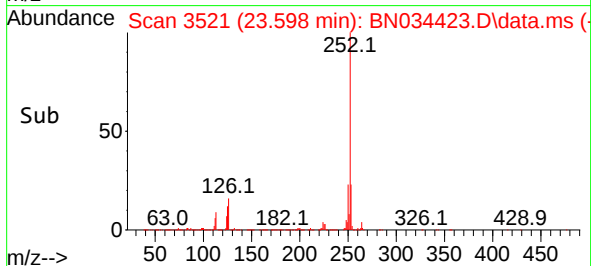
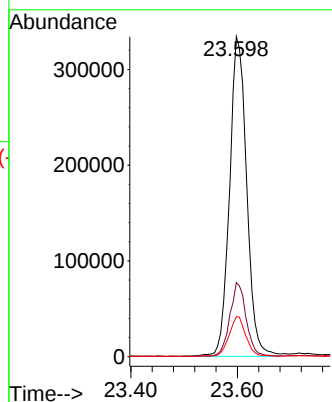
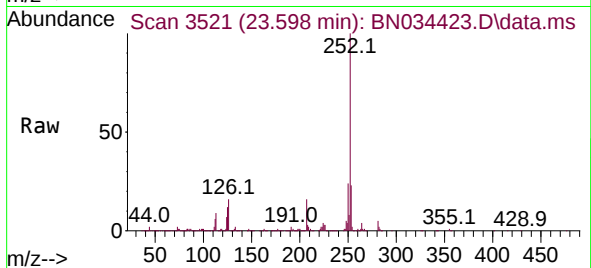
Ion	Ratio	Lower	Upper
252	100		
253	23.1	15.8	23.8
125	12.5	9.0	13.6

Manual Integrations

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Reviewed By :Yogesh Patel 10/07/2024

Supervised By :mohammad ahmed 10/07/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 13.344 ng/ul

RT: 26.710 min Scan# 4050

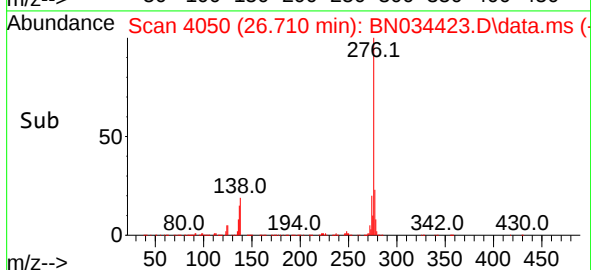
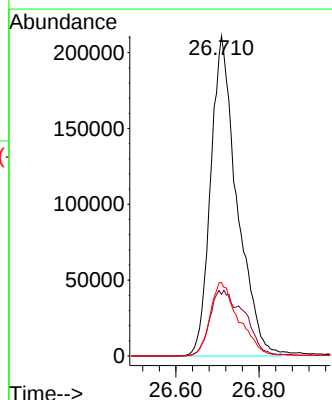
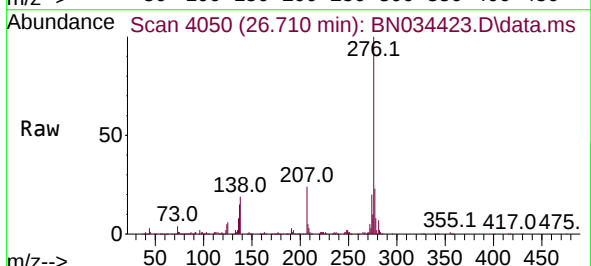
Delta R.T. -0.029 min

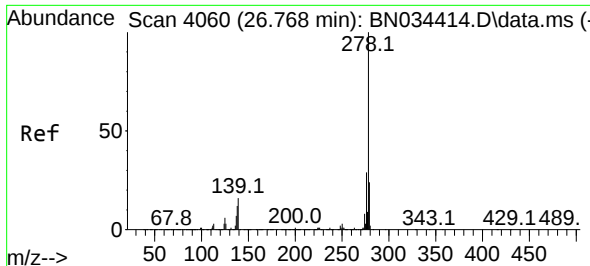
Lab File: BN034423.D

Acq: 05 Oct 2024 14:20

Tgt Ion:276 Resp: 927901

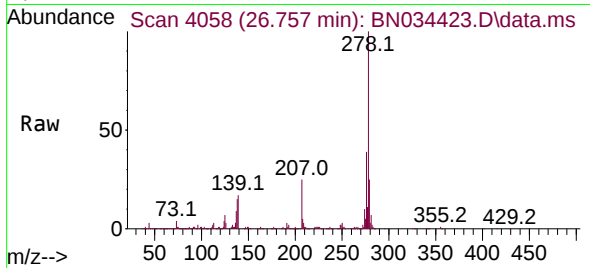
Ion	Ratio	Lower	Upper
276	100		
138	19.2	17.7	26.5
277	23.0	18.4	27.6





#95
 Dibenzo(a,h)anthracene
 Concen: 13.399 ng/ul
 RT: 26.757 min Scan# 4060
 Delta R.T. -0.035 min
 Lab File: BN034423.D
 Acq: 05 Oct 2024 14:20

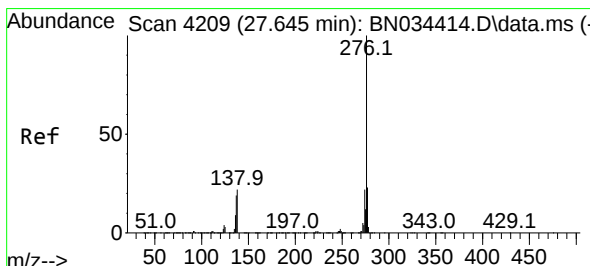
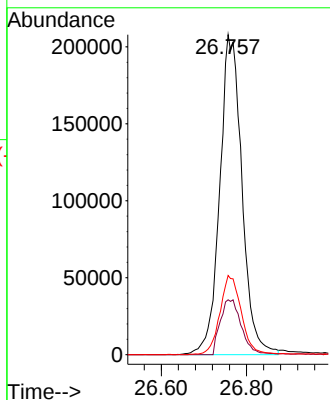
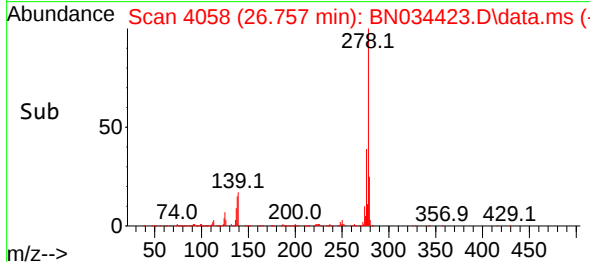
Instrument :
 BNA_N
 ClientSampleId :
 SLCS807



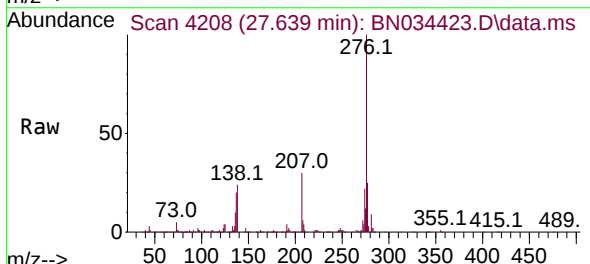
Tgt Ion:278 Resp: 753118
 Ion Ratio Lower Upper
 278 100
 139 17.1 14.2 21.2
 279 24.7 18.1 27.1

Manual Integrations
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Reviewed By :Yogesh Patel 10/07/2024
 Supervised By :mohammad ahmed 10/07/2024



#96
 Benzo(g,h,i)perylene
 Concen: 13.265 ng/ul
 RT: 27.639 min Scan# 4208
 Delta R.T. -0.023 min
 Lab File: BN034423.D
 Acq: 05 Oct 2024 14:20



Tgt Ion:276 Resp: 716072
 Ion Ratio Lower Upper
 276 100
 138 24.0 19.0 28.4
 277 24.7 18.0 27.0

