

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
 Data File : BN030691.D
 Acq On : 06 Apr 2024 02:49
 Operator : MA/JU
 Sample : PB160011BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS011

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/08/2024
 Supervised By :mohammad ahmed 04/08/2024

Quant Time: Apr 06 03:18:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Mar 31 12:24:07 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	146478	20.000	ng/u1	0.00
20) Naphthalene-d8	10.475	136	711494	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.333	164	520163	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.080	188	1145499	20.000	ng/u1	0.00
79) Chrysene-d12	21.327	240	1136554	20.000	ng/u1	0.00
88) Perylene-d12	24.268	264	1315851	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	20494	6.560	ng/uL	0.00
4) Pyridine-d5	3.599	84	310681	33.167	ng/u1	0.00
7) Phenol-d5	6.863	99	443582	37.435	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	257466	35.179	ng/u1	0.00
11) 2-Chlorophenol-d4	7.222	132	352218	39.183	ng/u1	0.00
15) 4-Methylphenol-d8	8.398	113	374648	37.725	ng/u1	0.00
21) Nitrobenzene-d5	8.845	128	187532	37.996	ng/u1	0.00
24) 2-Nitrophenol-d4	9.563	143	203969	45.175	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.098	165	387617	39.214	ng/u1	0.00
31) 4-Chloroaniline-d4	10.616	131	550626	33.836	ng/u1	0.00
46) Dimethylphthalate-d6	13.751	166	1303885	37.545	ng/u1	0.00
49) Acenaphthylene-d8	14.028	160	1464126	36.667	ng/u1	0.00
54) 4-Nitrophenol-d4	14.545	143	276110	41.564	ng/u1	0.00
60) Fluorene-d10	15.333	176	1109736	36.516	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.451	200	213910	42.307	ng/u1	0.00
73) Anthracene-d10	17.180	188	1809923	36.671	ng/u1	0.00
81) Pyrene-d10	19.486	212	2189745	35.835	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.068	264	2362030	38.957	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.228	88	43534	13.008	ng/uL	97
5) Pyridine	3.616	79	306824	32.461	ng/u1	98
6) Benzaldehyde	6.840	77	245081	44.414	ng/u1	96
8) Phenol	6.887	94	465076	37.676	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.122	93	373856	37.140	ng/u1	97
12) 2-Chlorophenol	7.257	128	374141	38.800	ng/u1	96
13) 2-Methylphenol	8.134	108	367570	38.642	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.210	45	486909	34.352	ng/u1	99
16) Acetophenone	8.510	105	593664	37.862	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.498	70	304828	38.600	ng/u1	96
18) 4-Methylphenol	8.463	108	402418	37.791	ng/u1	100
19) Hexachloroethane	8.757	117	150458	37.216	ng/u1	98
22) Nitrobenzene	8.887	77	432801	35.922	ng/u1	98
23) Isophorone	9.410	82	928191	38.629	ng/u1	99
25) 2-Nitrophenol	9.592	139	227211	42.818	ng/u1	99
26) 2,4-Dimethylphenol	9.657	107	407732	34.571	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.898	93	556019	36.396	ng/u1	98
29) 2,4-Dichlorophenol	10.122	162	388137	38.470	ng/u1	97
30) Naphthalene	10.528	128	1305679	35.781	ng/u1	100
32) 4-Chloroaniline	10.640	127	487652	31.094	ng/u1	96
33) Hexachlorobutadiene	10.804	225	232540	36.616	ng/u1	97
34) Caprolactam	11.422	113	165311m	43.858	ng/u1	
35) 4-Chloro-3-methylphenol	11.769	107	474046	41.715	ng/u1	97
36) 2-Methylnaphthalene	12.145	142	936425	36.745	ng/u1	97

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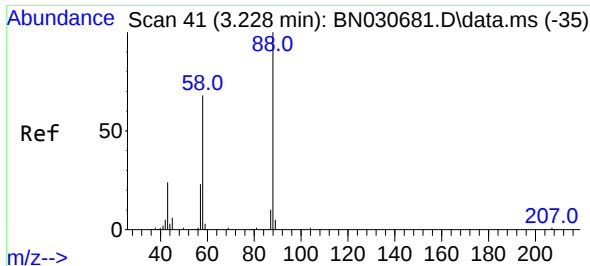
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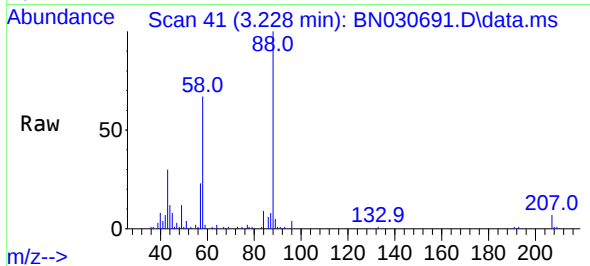
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.363	142	949430	36.700	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.510	216	475647	35.433	ng/ul	95
40) Hexachlorocyclopentadiene	12.486	237	252361	33.104	ng/ul	99
41) 2,4,6-Trichlorophenol	12.757	196	341779	40.744	ng/ul	94
42) 2,4,5-Trichlorophenol	12.828	196	370865	39.148	ng/ul	95
43) 1,1'-Biphenyl	13.163	154	1257211	35.460	ng/ul	97
44) 2-Chloronaphthalene	13.204	162	1005013	36.009	ng/ul	99
45) 2-Nitroaniline	13.416	65	304295	40.969	ng/ul	97
47) Dimethylphthalate	13.798	163	1375348	38.337	ng/ul	100
48) 2,6-Dinitrotoluene	13.916	165	288720	43.407	ng/ul	98
50) Acenaphthylene	14.057	152	1706054	36.978	ng/ul	99
51) 3-Nitroaniline	14.245	138	307562	43.565	ng/ul	100
52) Acenaphthene	14.398	153	1118377	36.376	ng/ul	99
53) 2,4-Dinitrophenol	14.451	184	140098	45.858	ng/ul	94
55) 4-Nitrophenol	14.557	109	217441	41.315	ng/ul	98
56) Dibenzofuran	14.733	168	1563600	36.586	ng/ul	100
57) 2,4-Dinitrotoluene	14.704	165	430267	44.308	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	14.963	232	333306	42.363	ng/ul	98
59) Diethylphthalate	15.169	149	1447515	39.717	ng/ul	99
61) Fluorene	15.386	166	1263292	37.188	ng/ul	95
62) 4-Chlorophenyl-phenyle...	15.386	204	615067	36.905	ng/ul	99
63) 4-Nitroaniline	15.416	138	348062	50.712	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.469	198	239482	44.080	ng/ul	94
67) N-Nitrosodiphenylamine	15.598	169	1161456	37.231	ng/ul	98
68) 4-Bromophenyl-phenylether	16.280	248	402751	37.026	ng/ul	98
69) Hexachlorobenzene	16.380	284	475884	37.154	ng/ul	98
70) Atrazine	16.557	200	367387	33.977	ng/ul	99
71) Pentachlorophenol	16.733	266	285044	37.745	ng/ul	98
72) Phenanthrene	17.127	178	2179372	37.031	ng/ul	100
74) Anthracene	17.216	178	2225436	37.405	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.122	216	495836	35.233	ng/ul	99
76) Pentachlorobenzene	14.651	250	510489	35.713	ng/ul	96
77) Carbazole	17.492	167	2100781	40.264	ng/ul	99
78) Di-n-butylphthalate	18.057	149	2690749	42.274	ng/ul	99
80) Fluoranthene	19.145	202	2672248	36.788	ng/ul	98
82) Pyrene	19.510	202	2798568	36.480	ng/ul	100
83) Butylbenzylphthalate	20.421	149	1301532	44.426	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.233	252	931135	44.587	ng/ul	99
85) Benzo(a)anthracene	21.304	228	2876693	37.925	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.239	149	1881696	43.554	ng/ul	98
87) Chrysene	21.368	228	2697200	37.673	ng/ul	99
89) Di-n-octyl phthalate	22.357	149	3552375	42.631	ng/ul	100
90) Benzo(b)fluoranthene	23.339	252	2995601	38.683	ng/ul	98
91) Benzo(k)fluoranthene	23.398	252	2990019	38.019	ng/ul	97
93) Benzo(a)pyrene	24.133	252	2853928	39.013	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	27.574	276	3292708	41.639	ng/ul	98
95) Dibenzo(a,h)anthracene	27.639	278	2764810	41.532	ng/ul	96
96) Benzo(g,h,i)perylene	28.627	276	2629754	42.361	ng/ul	95

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



#2
1,4-Dioxane
Concen: 13.008 ng/uL
RT: 3.228 min Scan# 41
Delta R.T. -0.006 min
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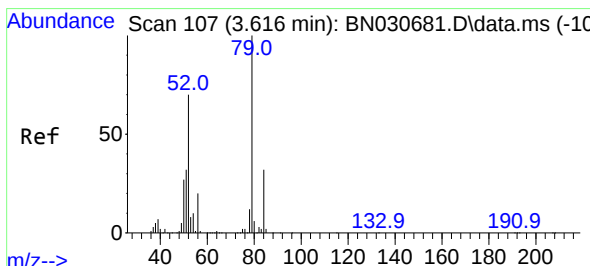
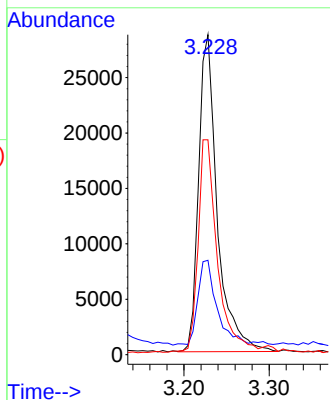
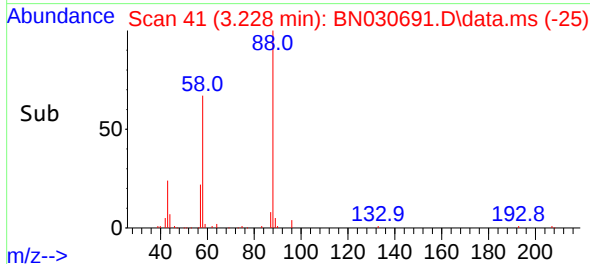
Instrument :
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ClientSampleId :
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Tgt Ion: 88 Resp: 43534
Ion Ratio Lower Upper
88 100
43 29.5 23.8 35.8
58 67.1 56.6 84.8

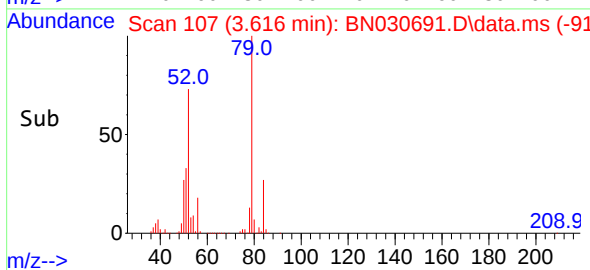
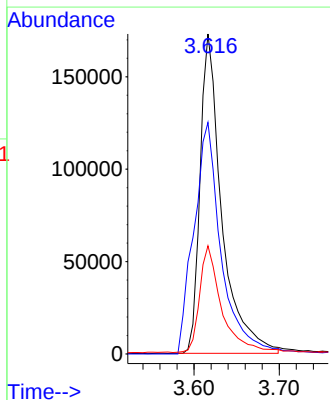
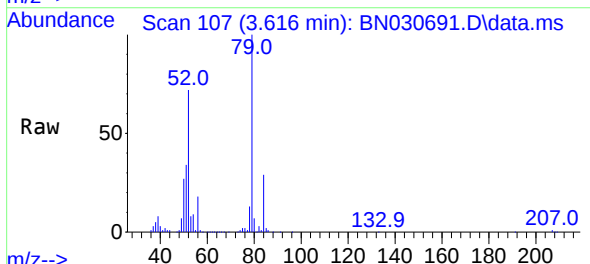
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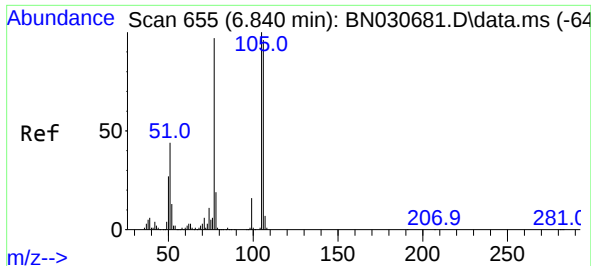
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#5
Pyridine
Concen: 32.461 ng/uL
RT: 3.616 min Scan# 107
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

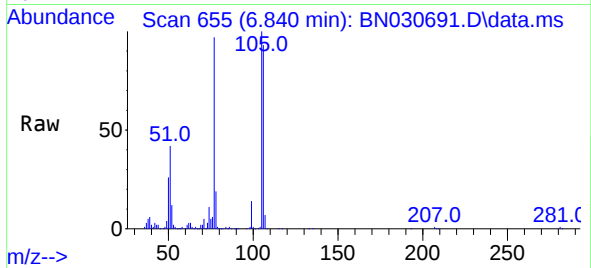
Tgt Ion: 79 Resp: 306824
Ion Ratio Lower Upper
79 100
52 72.4 56.2 84.4
51 33.8 27.0 40.4





#6
Benzaldehyde
Concen: 44.414 ng/ul
RT: 6.840 min Scan# 611
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

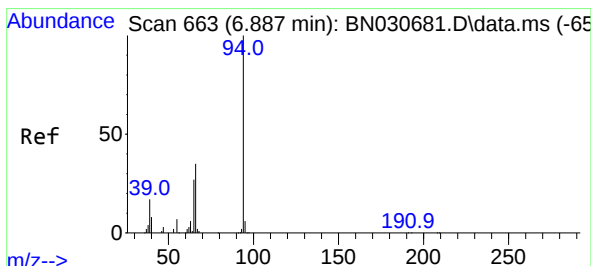
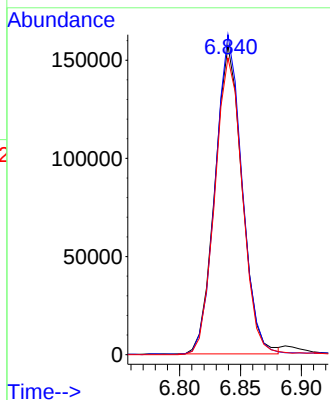
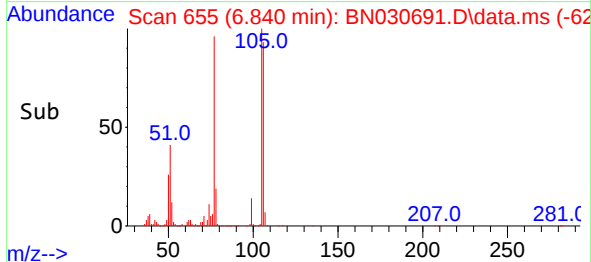
Instrument :
BNA_N
ClientSampleId :
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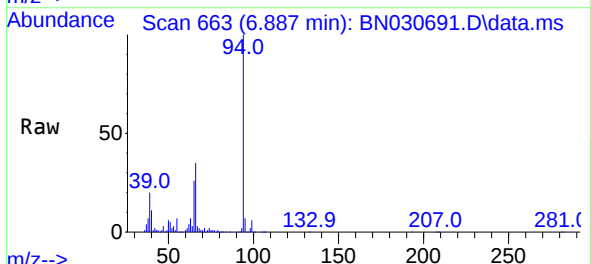
Tgt Ion: 77 Resp: 245083
Ion Ratio Lower Upper
77 100
105 103.5 78.1 117.1
106 96.1 75.6 113.4

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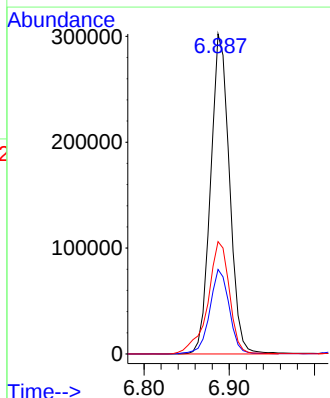
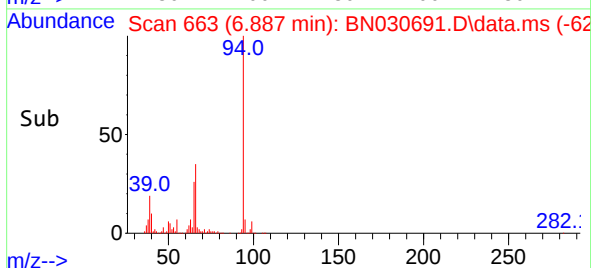
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

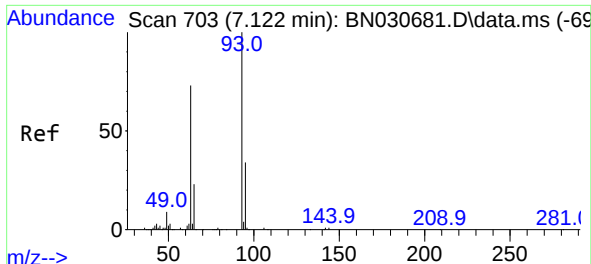


#8
Phenol
Concen: 37.676 ng/ul
RT: 6.887 min Scan# 663
Delta R.T. -0.000 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49



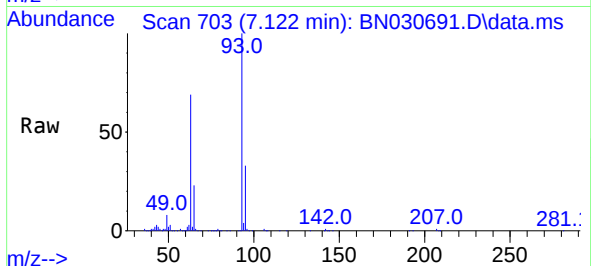
Tgt Ion: 94 Resp: 465076
Ion Ratio Lower Upper
94 100
65 26.4 21.4 32.0
66 35.1 28.5 42.7





#10
Bis(2-Chloroethyl)ether
Concen: 37.140 ng/ul
RT: 7.122 min Scan# 703
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

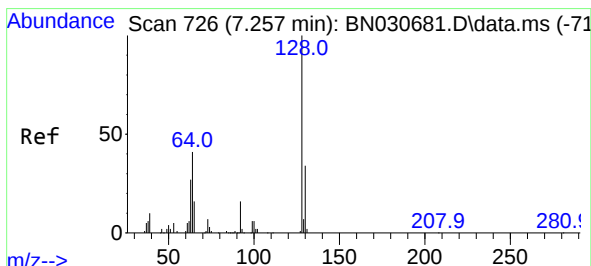
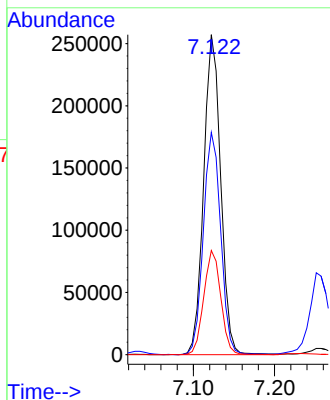
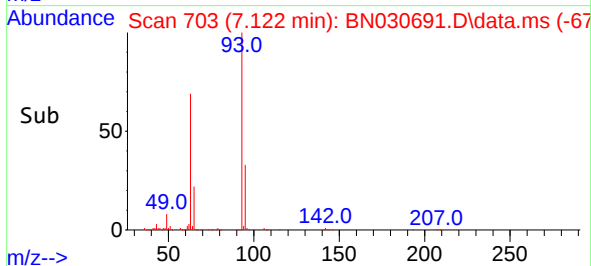
Instrument :
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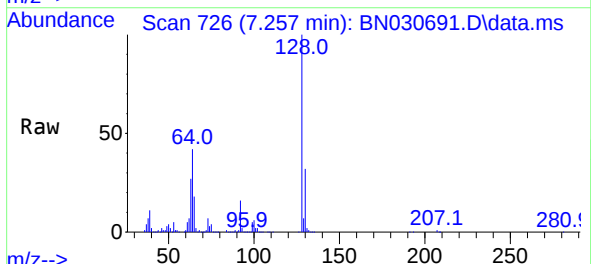
Tgt Ion: 93 Resp: 373850
Ion Ratio Lower Upper
93 100
63 69.4 58.2 87.4
95 32.6 26.0 39.0

Manual Integrations
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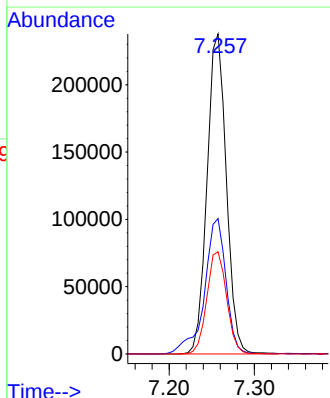
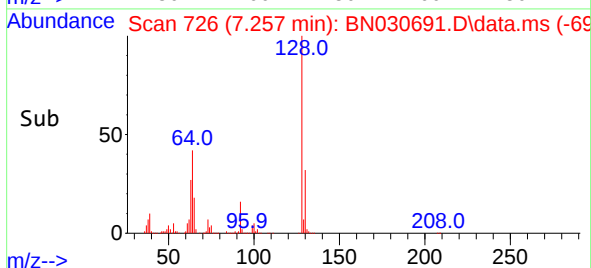
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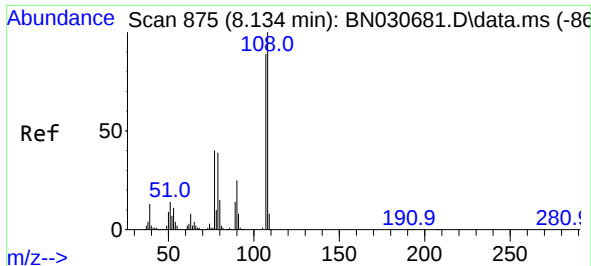


#12
2-Chlorophenol
Concen: 38.800 ng/ul
RT: 7.257 min Scan# 726
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49



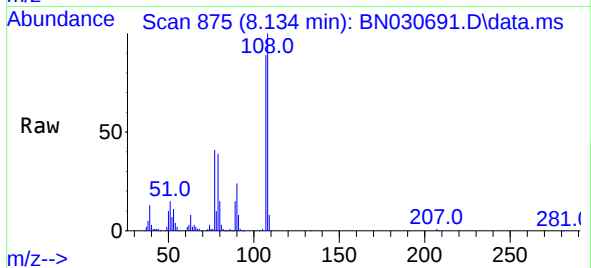
Tgt Ion:128 Resp: 374141
Ion Ratio Lower Upper
128 100
64 42.3 37.0 55.4
130 31.9 26.3 39.5





#13
2-Methylphenol
Concen: 38.642 ng/ul
RT: 8.134 min Scan# 81
Delta R.T. -0.000 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

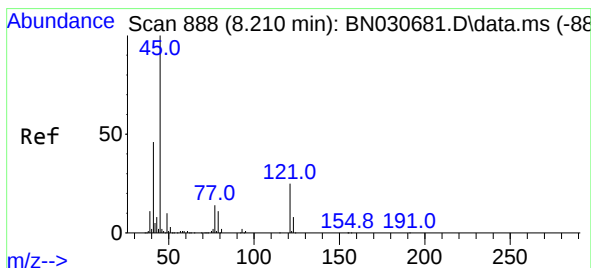
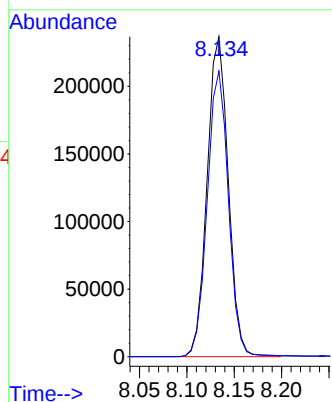
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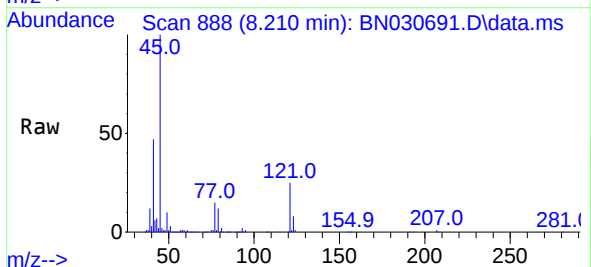
Tgt Ion:108 Resp: 367570
Ion Ratio Lower Upper
108 100
107 89.2 71.8 107.8

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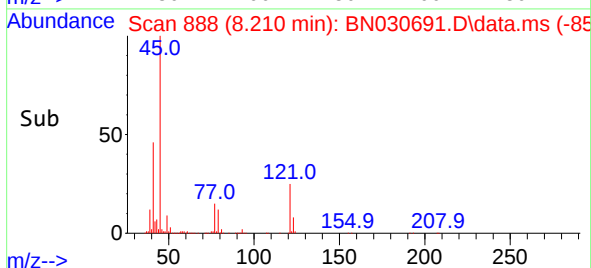
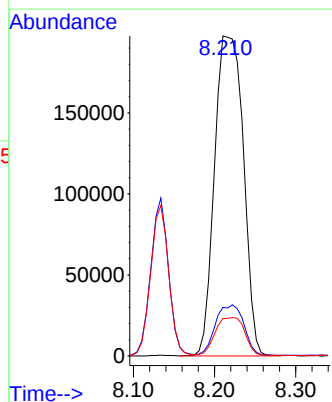
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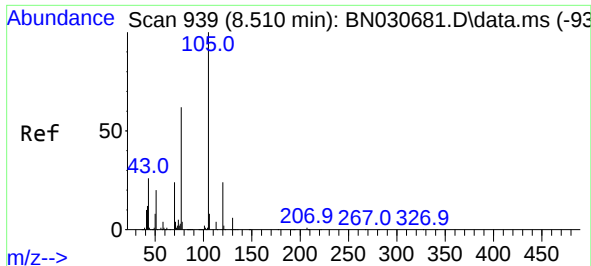


#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.352 ng/ul
RT: 8.210 min Scan# 888
Delta R.T. -0.012 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49



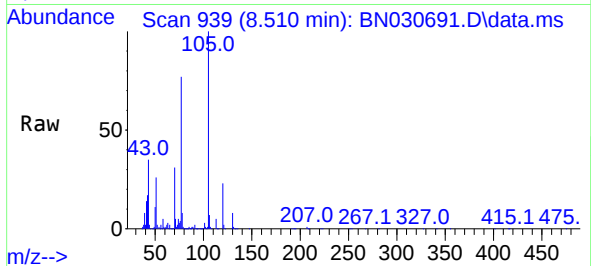
Tgt Ion: 45 Resp: 486909
Ion Ratio Lower Upper
45 100
77 15.1 12.1 18.1
79 11.7 8.6 13.0





#16
Acetophenone
Concen: 37.862 ng/ul
RT: 8.510 min Scan# 91
Delta R.T. -0.006 min
Lab File: BN030691.D
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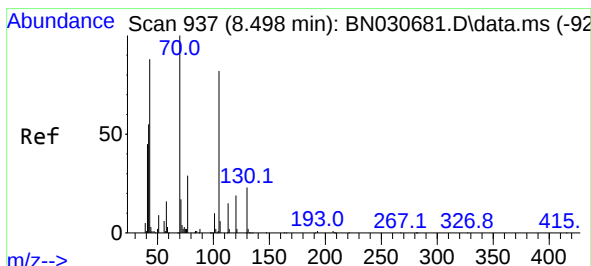
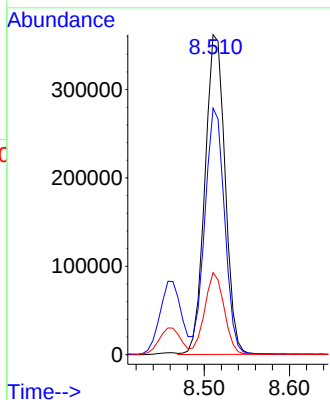
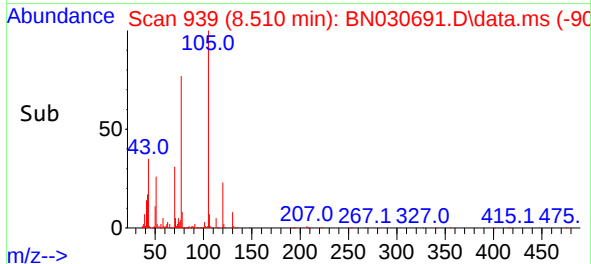
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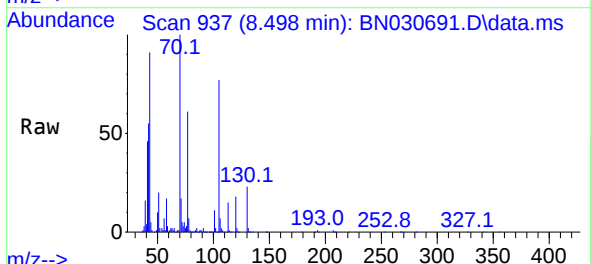
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Ion Ratio Lower Upper
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77 77.0 61.2 91.8
51 25.7 21.0 31.4

Manual Integrations
APPROVED

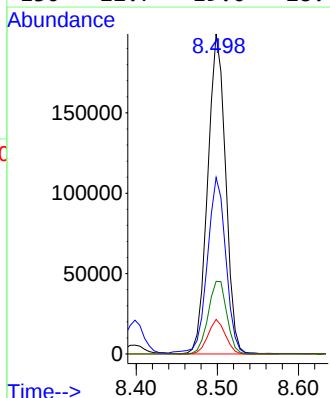
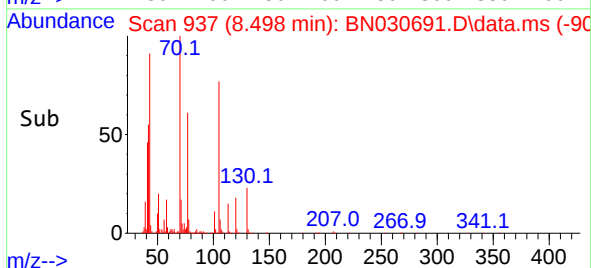
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

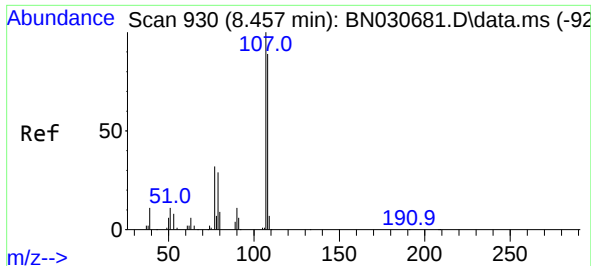


#17
N-Nitroso-di-n-propylamine
Concen: 38.600 ng/ul
RT: 8.498 min Scan# 937
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49



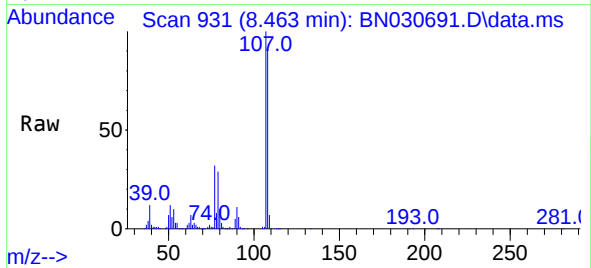
Tgt Ion: 70 Resp: 304828
Ion Ratio Lower Upper
70 100
42 55.2 47.4 71.0
101 10.8 7.9 11.9
130 22.7 19.0 28.4





#18
4-Methylphenol
Concen: 37.791 ng/ul
RT: 8.463 min Scan# 911
Delta R.T. -0.000 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

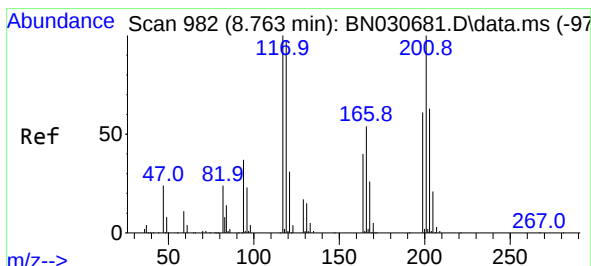
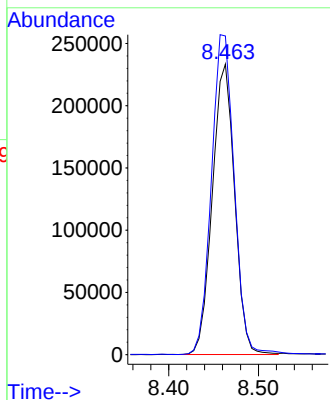
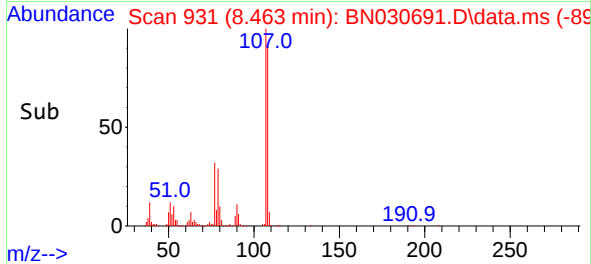
Instrument :
BNA_N
ClientSampleId :
SLCS011



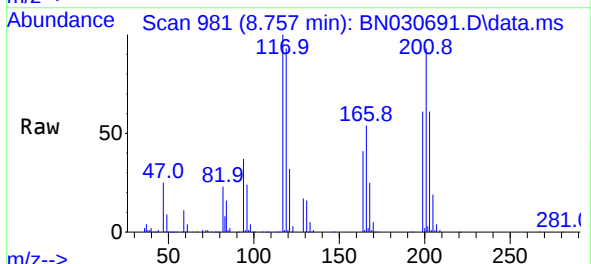
Tgt Ion:108 Resp: 402418
Ion Ratio Lower Upper
108 100
107 109.7 88.1 132.1

Manual Integrations
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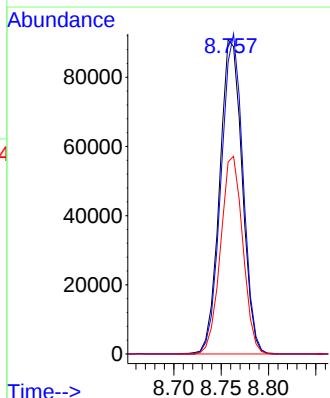
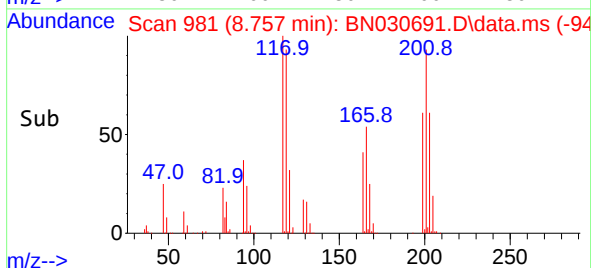
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

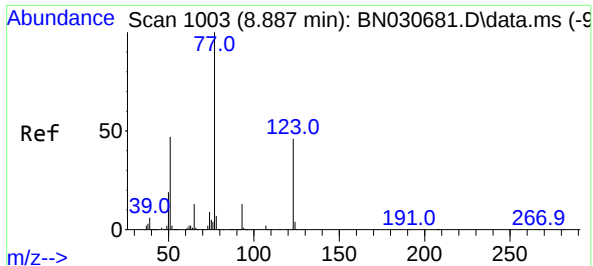


#19
Hexachloroethane
Concen: 37.216 ng/ul
RT: 8.757 min Scan# 981
Delta R.T. -0.012 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49



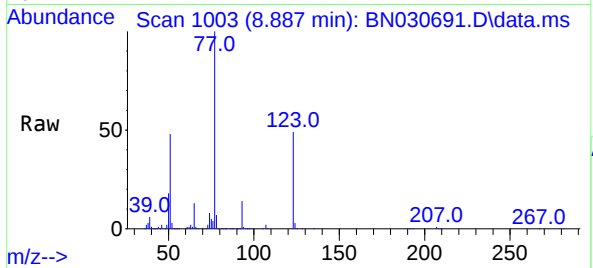
Tgt Ion:117 Resp: 150458
Ion Ratio Lower Upper
117 100
201 92.9 76.5 114.7
199 61.1 48.5 72.7





#22
Nitrobenzene
Concen: 35.922 ng/u1
RT: 8.887 min Scan# 1003
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

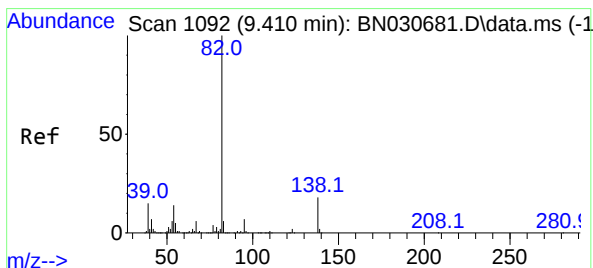
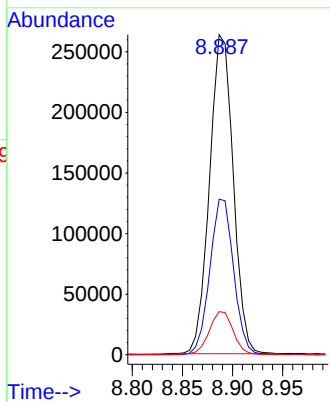
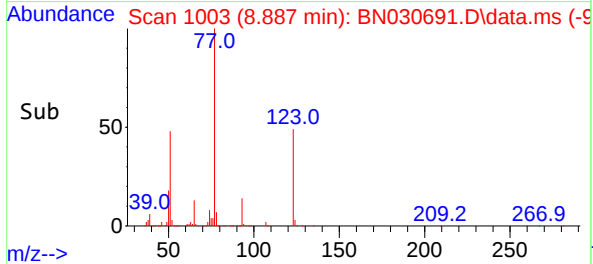
Instrument :
BNA_N
ClientSampleId :
SLCS011



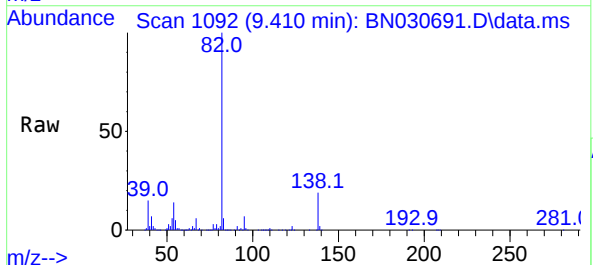
Tgt Ion: 77 Resp: 43280
Ion Ratio Lower Upper
77 100
123 48.6 37.5 56.3
65 13.4 10.6 15.8

Manual Integrations
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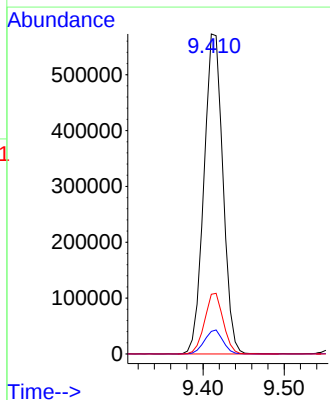
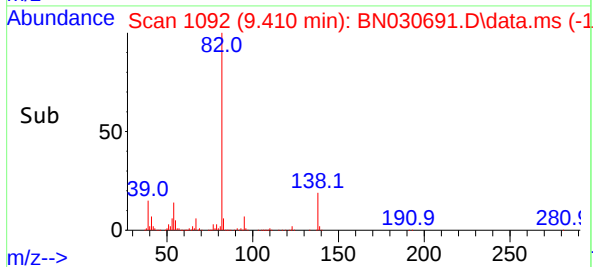
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

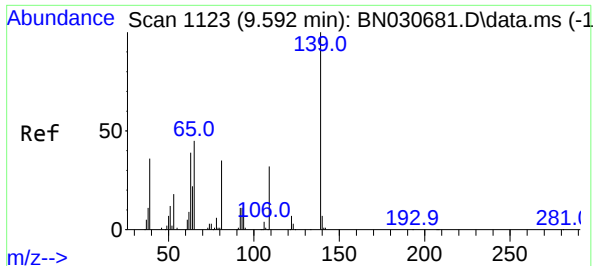


#23
Isophorone
Concen: 38.629 ng/u1
RT: 9.410 min Scan# 1092
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49



Tgt Ion: 82 Resp: 928191
Ion Ratio Lower Upper
82 100
95 7.1 5.7 8.5
138 18.6 14.6 21.8





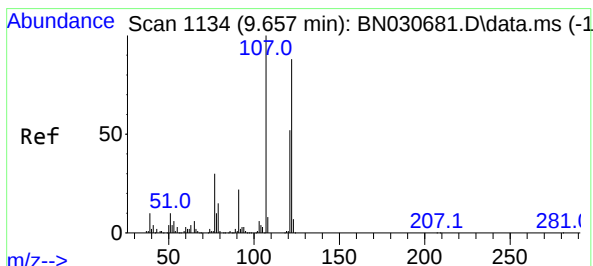
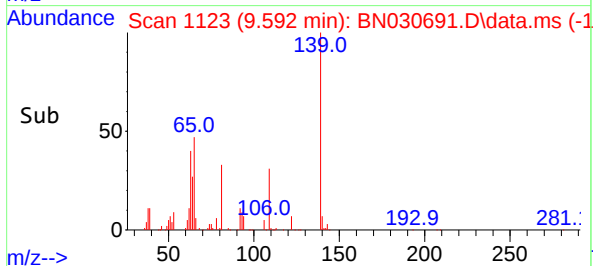
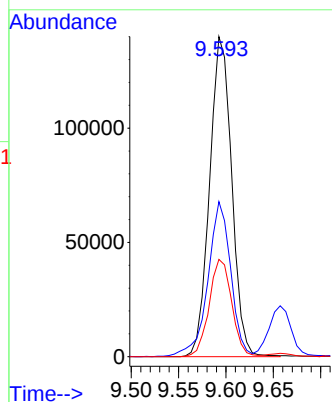
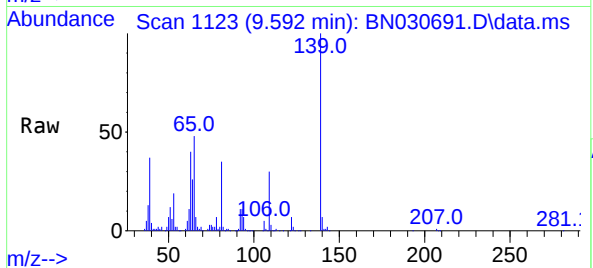
#25
2-Nitrophenol
Concen: 42.818 ng/ul
RT: 9.592 min Scan# 1123
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

Instrument :
BNA_N
ClientSampleId :
SLCS011

Tgt Ion:139 Resp: 22721
Ion Ratio Lower Upper
139 100
65 48.5 39.5 59.3
109 30.4 23.8 35.8

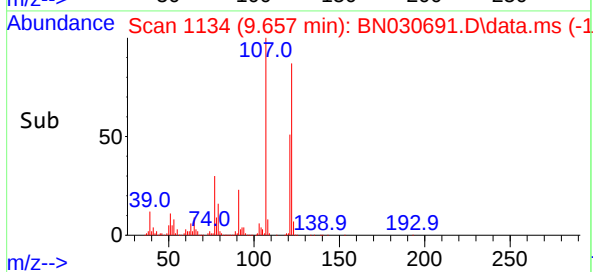
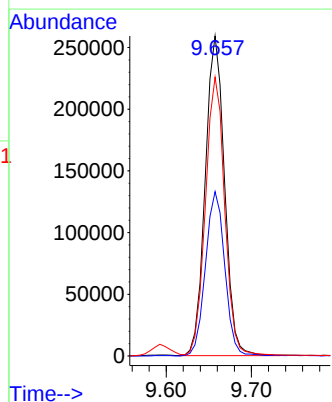
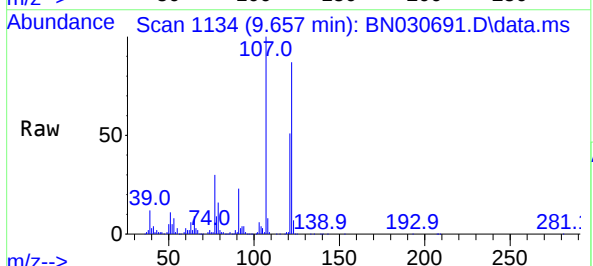
Manual Integrations
APPROVED

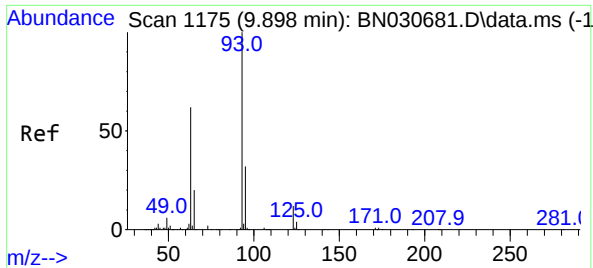
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#26
2,4-Dimethylphenol
Concen: 34.571 ng/ul
RT: 9.657 min Scan# 1134
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

Tgt Ion:107 Resp: 407732
Ion Ratio Lower Upper
107 100
121 51.3 41.6 62.4
122 87.1 71.3 106.9





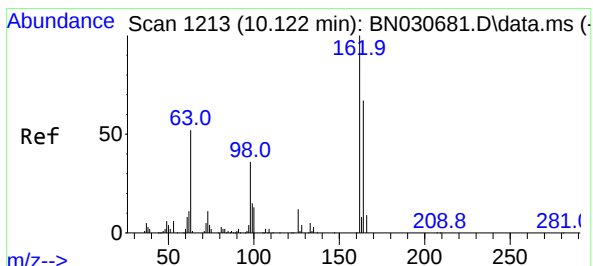
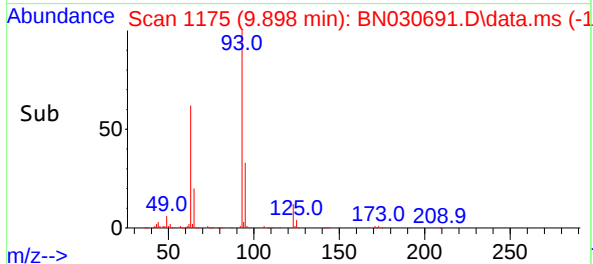
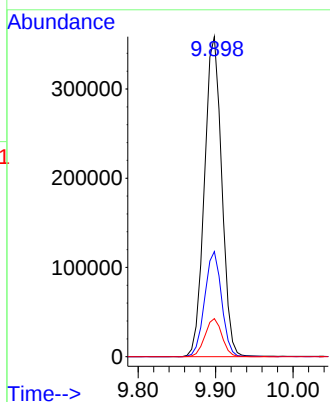
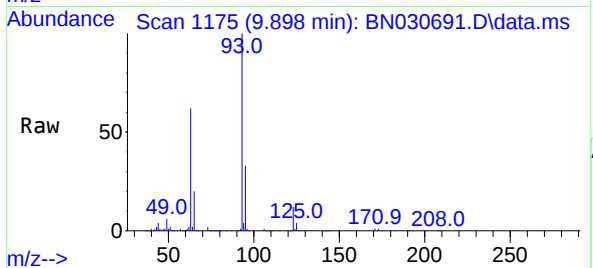
#27
Bis(2-Chloroethoxy)methane
Concen: 36.396 ng/ul
RT: 9.898 min Scan# 1175
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

Instrument :
BNA_N
ClientSampleId :
SLCS011

Tgt Ion: 93 Resp: 556019
Ion Ratio Lower Upper
93 100
95 32.9 25.4 38.0
123 11.9 9.4 14.0

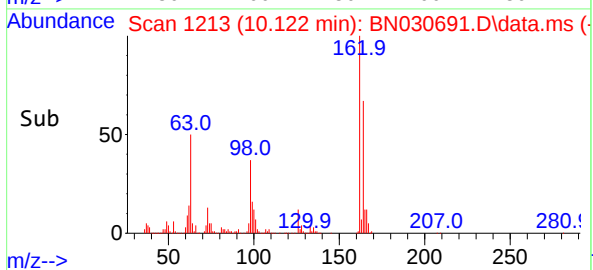
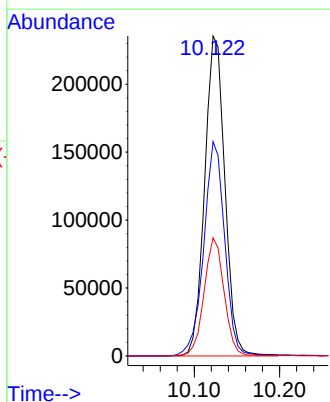
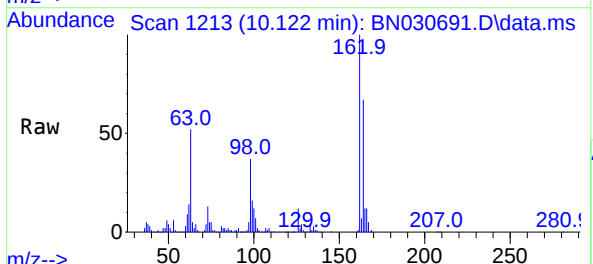
Manual Integrations
APPROVED

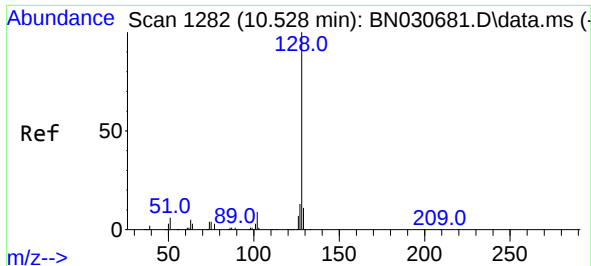
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#29
2,4-Dichlorophenol
Concen: 38.470 ng/ul
RT: 10.122 min Scan# 1213
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

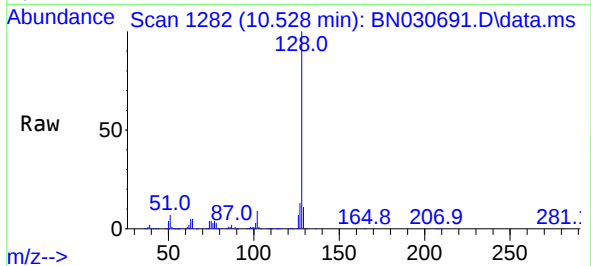
Tgt Ion:162 Resp: 388137
Ion Ratio Lower Upper
162 100
164 66.9 51.8 77.8
98 36.9 28.0 42.0





#30
Naphthalene
Concen: 35.781 ng/ul
RT: 10.528 min Scan# 1282
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

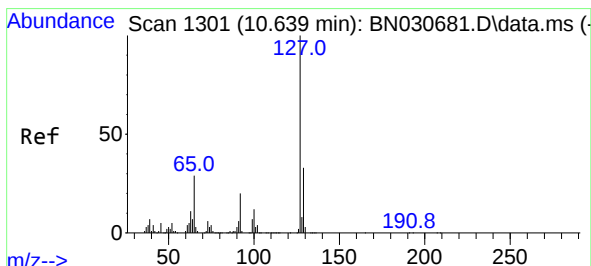
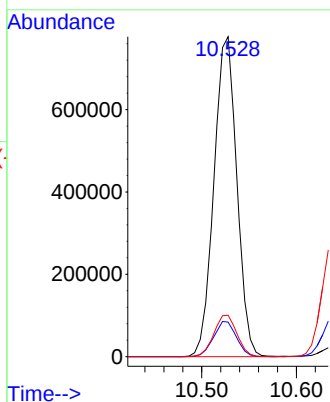
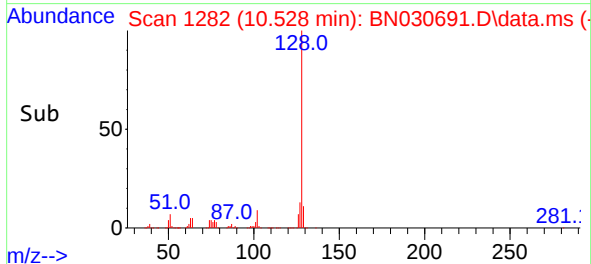
Instrument :
BNA_N
ClientSampleId :
SLCS011



Tgt Ion:128 Resp: 1305679
Ion Ratio Lower Upper
128 100
129 10.8 8.7 13.1
127 12.9 10.5 15.7

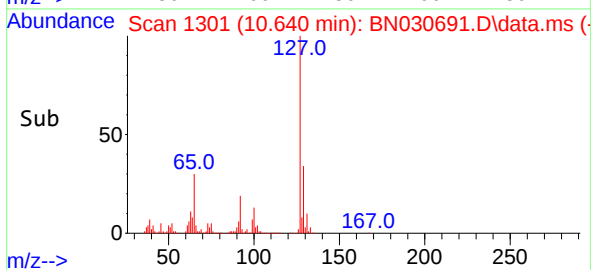
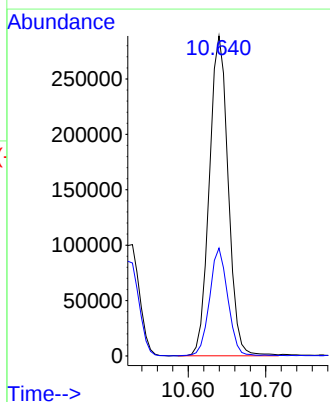
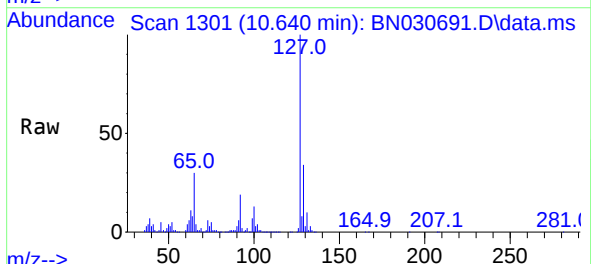
Manual Integrations
APPROVED

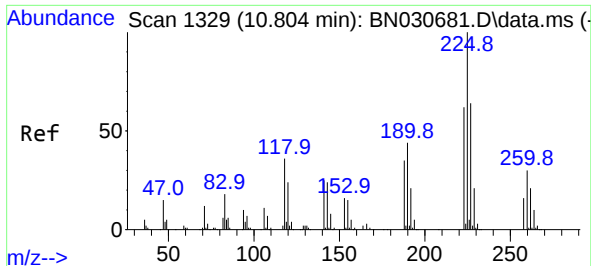
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#32
4-Chloroaniline
Concen: 31.094 ng/ul
RT: 10.640 min Scan# 1301
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

Tgt Ion:127 Resp: 487652
Ion Ratio Lower Upper
127 100
129 33.7 25.3 37.9





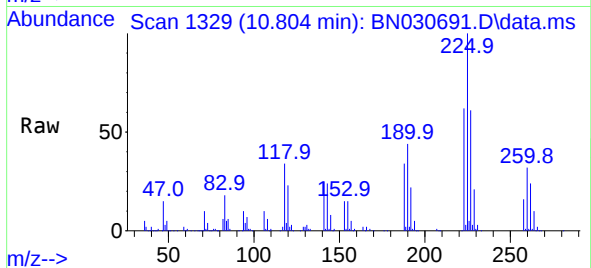
#33
Hexachlorobutadiene
Concen: 36.616 ng/ul
RT: 10.804 min Scan# 1329
Delta R.T. -0.012 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

Instrument :

BNA_N

ClientSampleId :

SLCS011

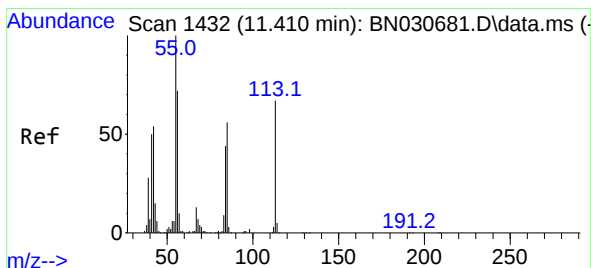
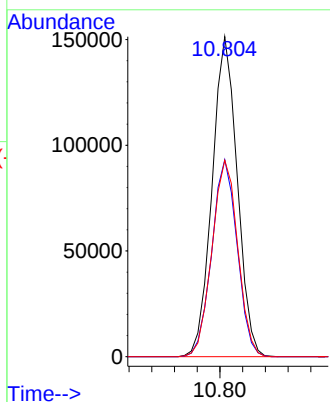
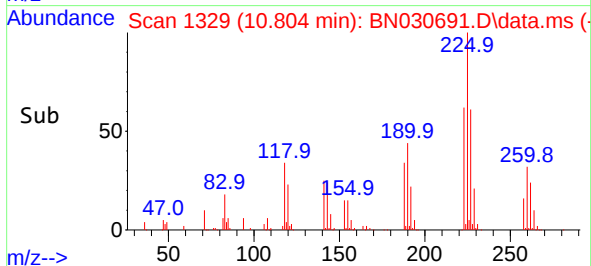


Tgt Ion:225 Resp: 232540
Ion Ratio Lower Upper
225 100
223 61.5 50.9 76.3
227 61.3 51.6 77.4

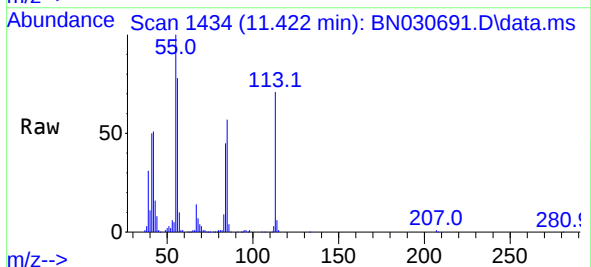
Manual Integrations

APPROVED

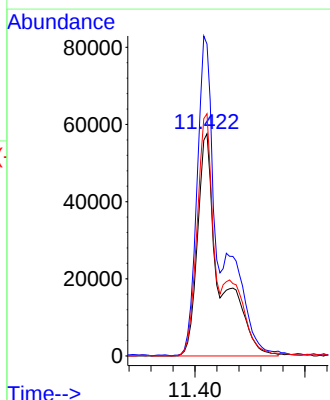
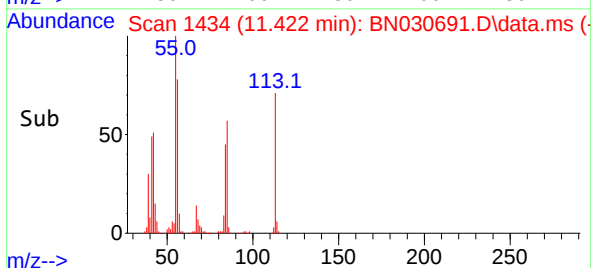
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

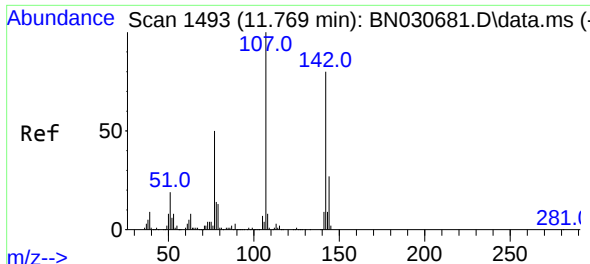


#34
Caprolactam
Concen: 43.858 ng/ul m
RT: 11.422 min Scan# 1434
Delta R.T. 0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49



Tgt Ion:113 Resp: 165311
Ion Ratio Lower Upper
113 100
55 140.3 124.7 187.1
56 109.0 90.6 135.8





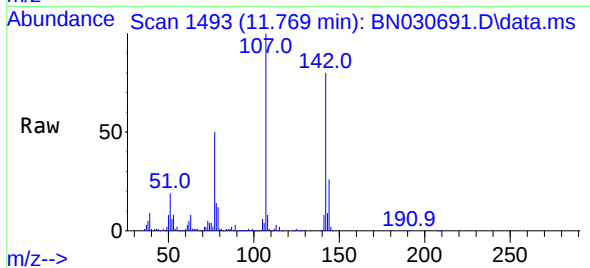
#35
4-Chloro-3-methylphenol
Concen: 41.715 ng/ul
RT: 11.769 min Scan# 1493
Delta R.T. -0.000 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

Instrument :

BNA_N

ClientSampleId :

SLCS011



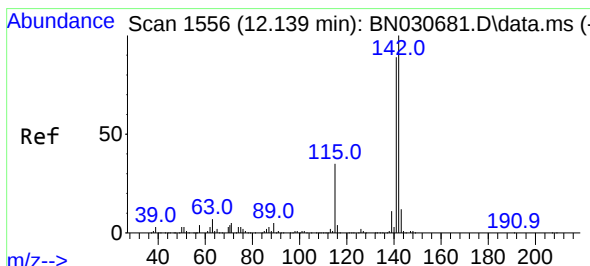
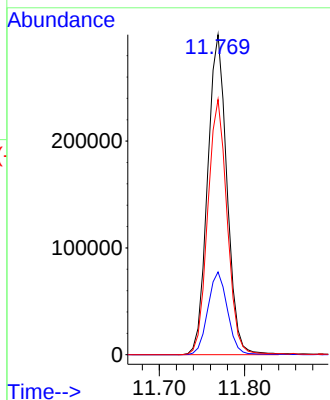
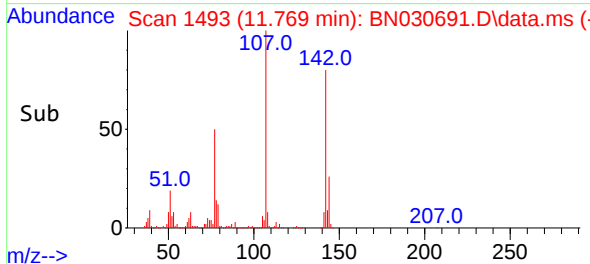
Tgt Ion:107 Resp: 474040
Ion Ratio Lower Upper
107 100
144 25.9 21.4 32.0
142 79.7 65.9 98.9

Manual Integrations

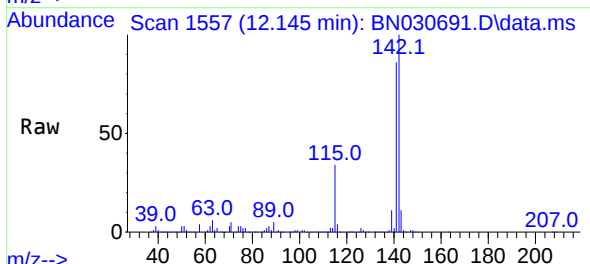
APPROVED

Reviewed By :Yogesh Patel 04/08/2024

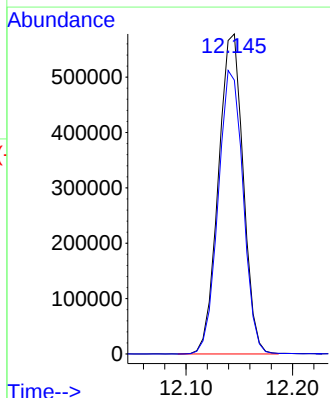
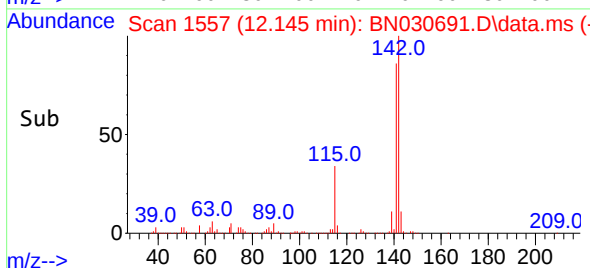
Supervised By :mohammad ahmed 04/08/2024

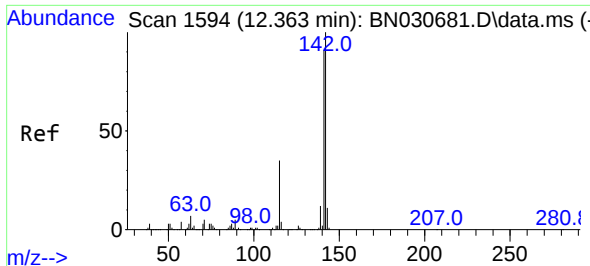


#36
2-Methylnaphthalene
Concen: 36.745 ng/ul
RT: 12.145 min Scan# 1557
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49



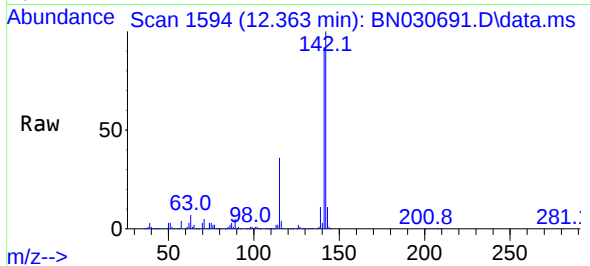
Tgt Ion:142 Resp: 936425
Ion Ratio Lower Upper
142 100
141 85.6 70.8 106.2





#37
1-Methylnaphthalene
Concen: 36.700 ng/ul
RT: 12.363 min Scan# 1594
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

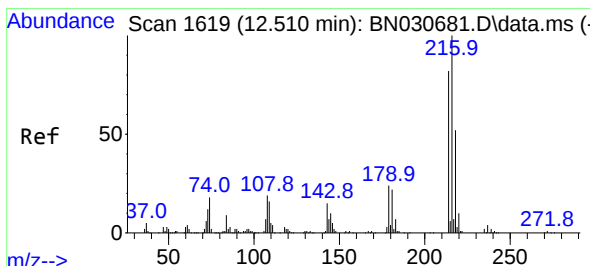
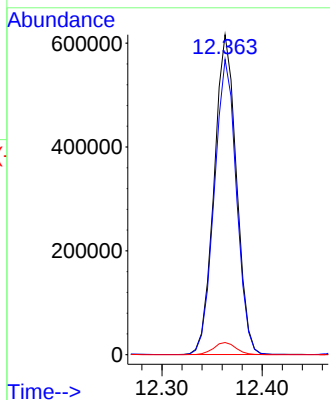
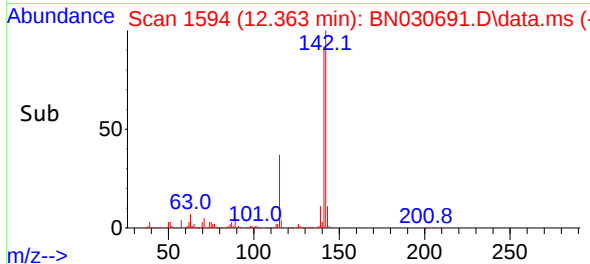
Instrument :
BNA_N
ClientSampleId :
SLCS011



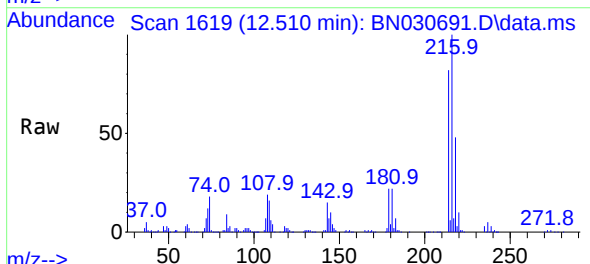
Tgt Ion:142 Resp: 949430
Ion Ratio Lower Upper
142 100
141 92.3 73.0 109.4
116 3.8 2.9 4.3

Manual Integrations
APPROVED

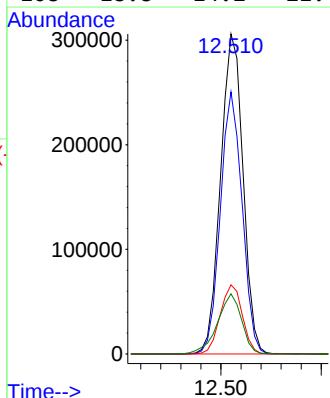
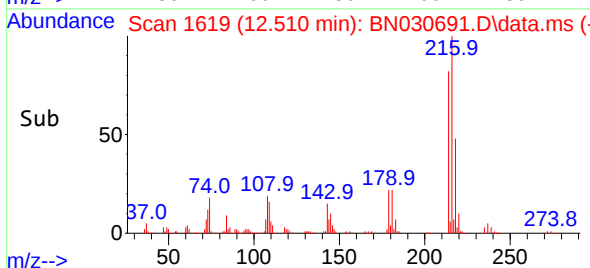
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

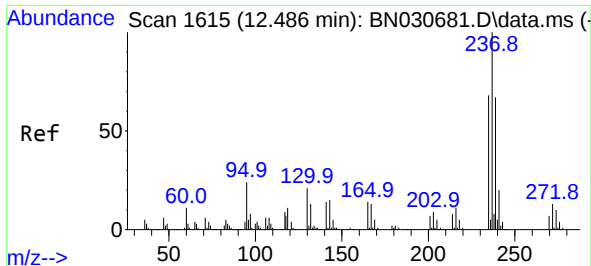


#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.433 ng/ul
RT: 12.510 min Scan# 1619
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49



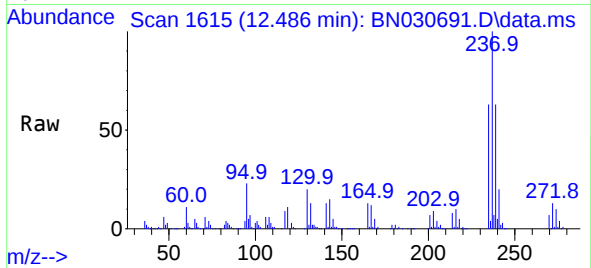
Tgt Ion:216 Resp: 475647
Ion Ratio Lower Upper
216 100
214 81.9 60.9 91.3
179 21.6 17.4 26.0
108 18.8 14.2 21.4





#40
Hexachlorocyclopentadiene
Concen: 33.104 ng/ul
RT: 12.486 min Scan# 1615
Delta R.T. -0.012 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

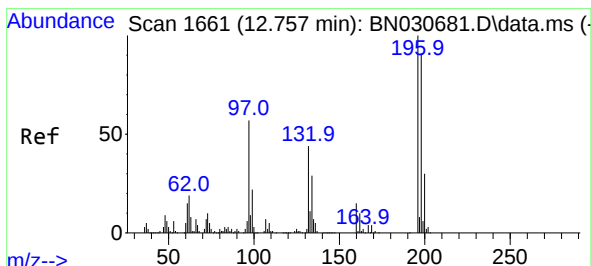
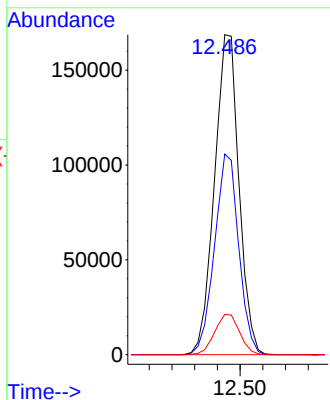
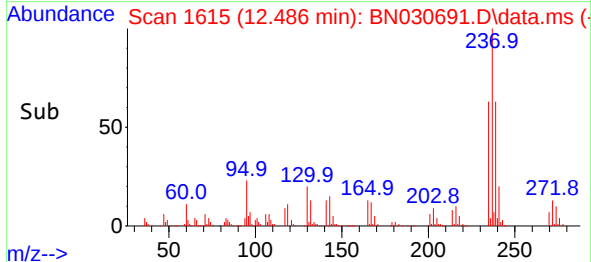
Instrument :
BNA_N
ClientSampleId :
SLCS011



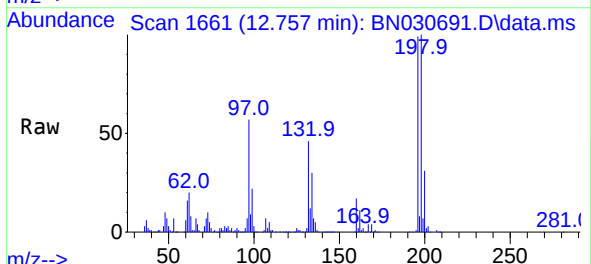
Tgt Ion:237 Resp: 25236
Ion Ratio Lower Upper
237 100
235 62.7 50.6 76.0
272 12.5 10.2 15.4

Manual Integrations
APPROVED

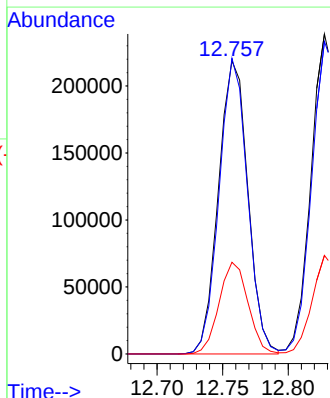
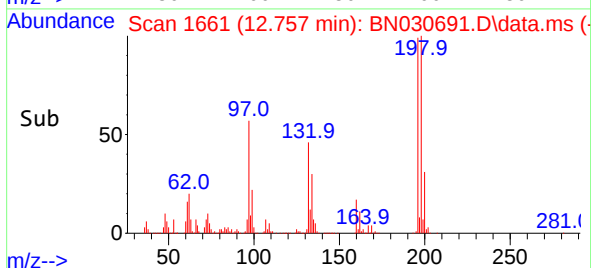
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

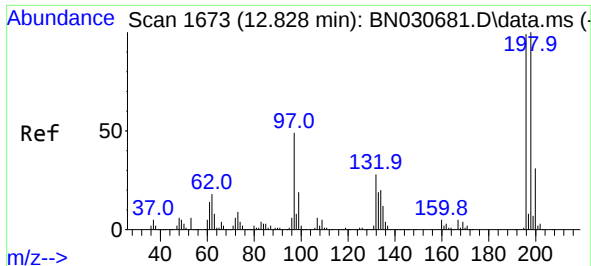


#41
2,4,6-Trichlorophenol
Concen: 40.744 ng/ul
RT: 12.757 min Scan# 1661
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49



Tgt Ion:196 Resp: 341779
Ion Ratio Lower Upper
196 100
198 100.9 74.6 111.8
200 31.3 24.8 37.2





#42
2,4,5-Trichlorophenol
Concen: 39.148 ng/ul
RT: 12.828 min Scan# 1673
Delta R.T. -0.000 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

Instrument :

BNA_N

ClientSampleId :

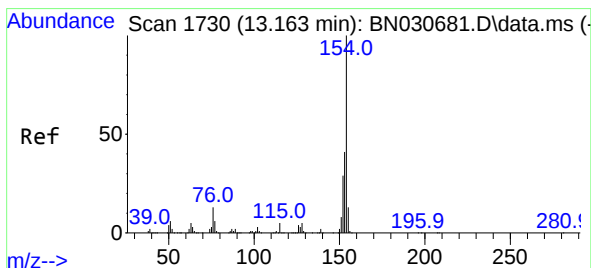
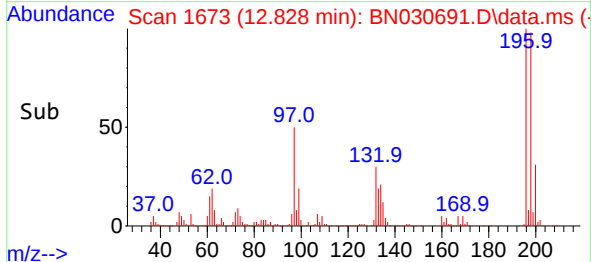
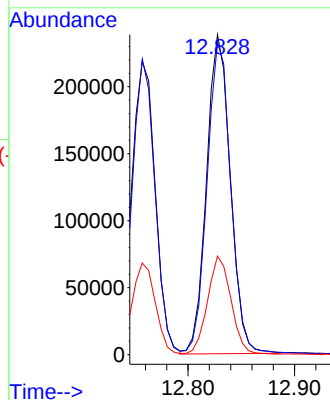
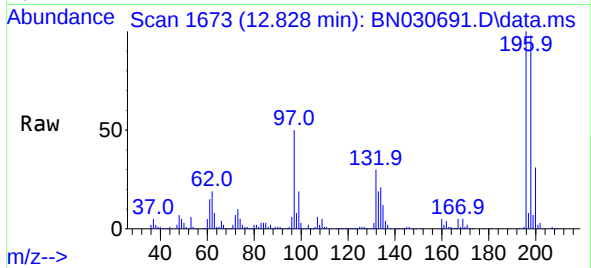
SLCS011

Tgt Ion:196 Resp: 37086
Ion Ratio Lower Upper
196 100
198 97.7 73.0 109.6
200 30.8 25.2 37.8

Manual Integrations

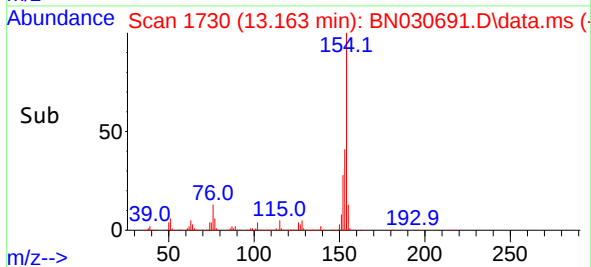
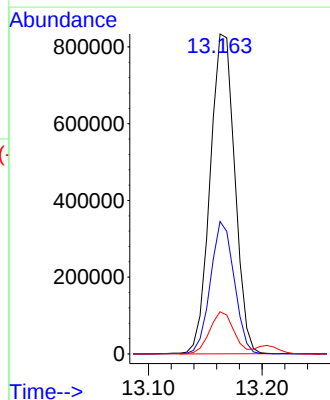
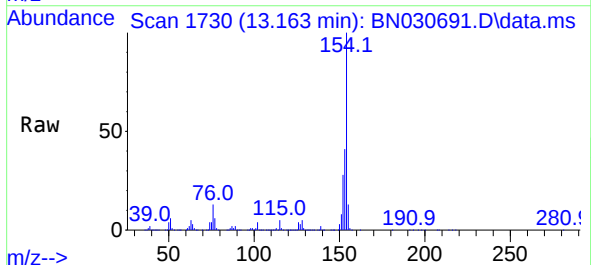
APPROVED

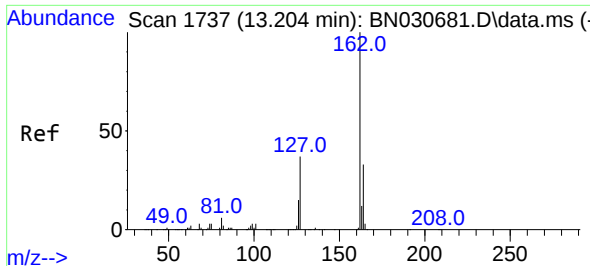
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#43
1,1'-Biphenyl
Concen: 35.460 ng/ul
RT: 13.163 min Scan# 1730
Delta R.T. -0.012 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

Tgt Ion:154 Resp: 1257211
Ion Ratio Lower Upper
154 100
153 41.4 31.5 47.3
76 13.2 9.8 14.6





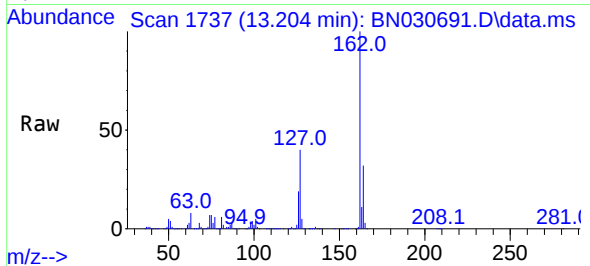
#44
2-Chloronaphthalene
Concen: 36.009 ng/ul
RT: 13.204 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

Instrument :

BNA_N

ClientSampleId :

SLCS011

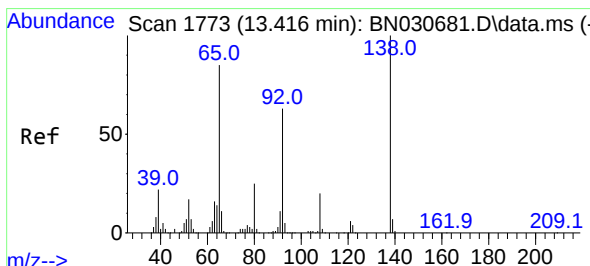
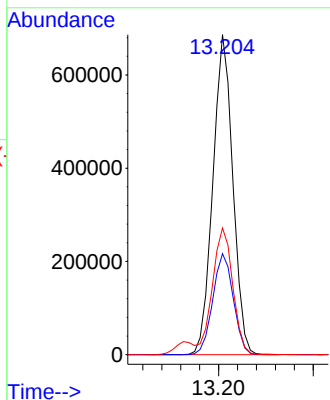
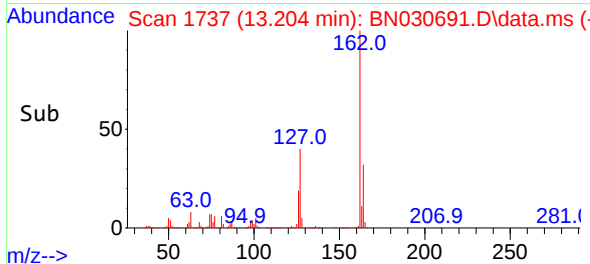


Tgt Ion:162 Resp: 1005011
Ion Ratio Lower Upper
162 100
164 31.5 25.7 38.5
127 39.6 32.2 48.2

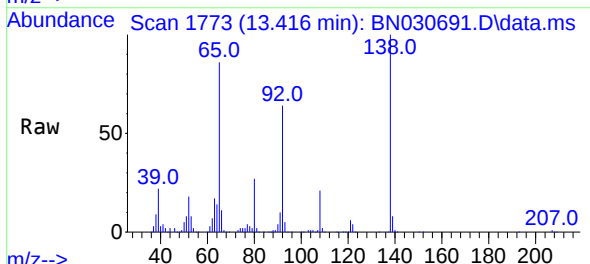
Manual Integrations

APPROVED

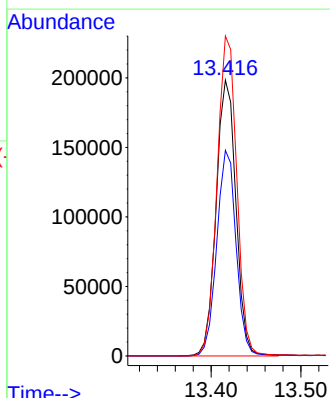
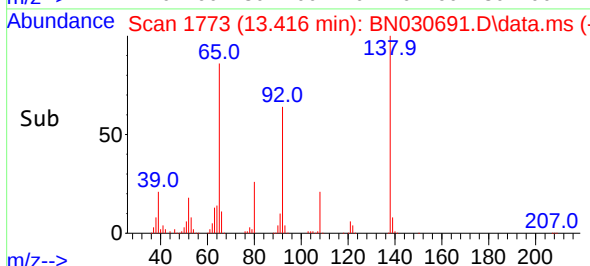
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

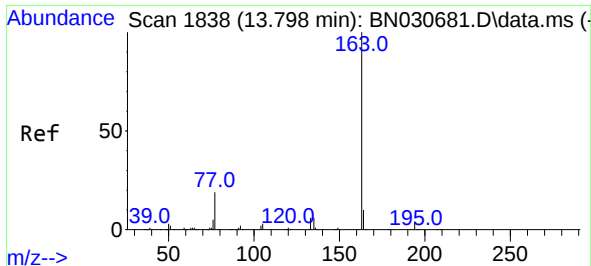


#45
2-Nitroaniline
Concen: 40.969 ng/ul
RT: 13.416 min Scan# 1773
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49



Tgt Ion: 65 Resp: 304295
Ion Ratio Lower Upper
65 100
92 74.5 57.7 86.5
138 116.0 90.6 135.8





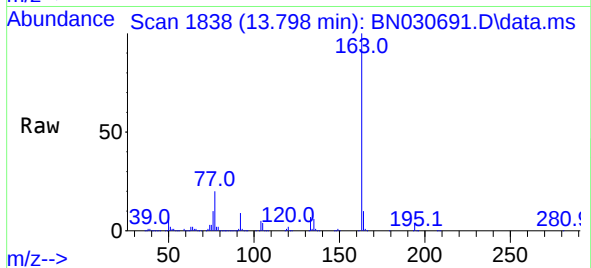
#47
Dimethylphthalate
Concen: 38.337 ng/ul
RT: 13.798 min Scan# 1838
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

Instrument :

BNA_N

ClientSampleId :

SLCS011



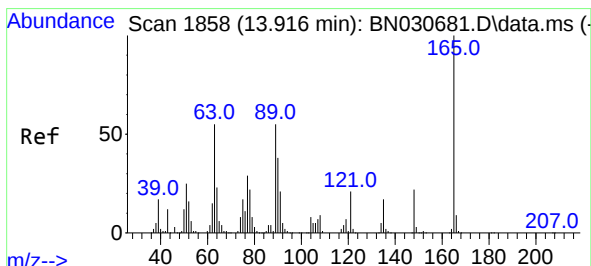
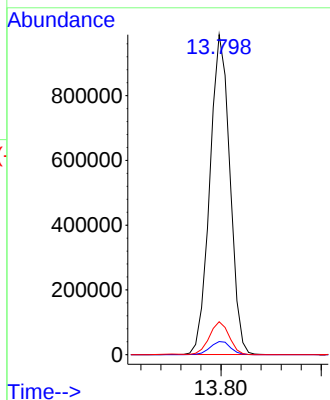
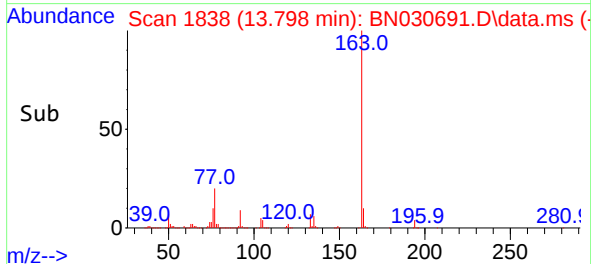
Tgt Ion:163 Resp: 1375348
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 10.3 8.2 12.4

Manual Integrations

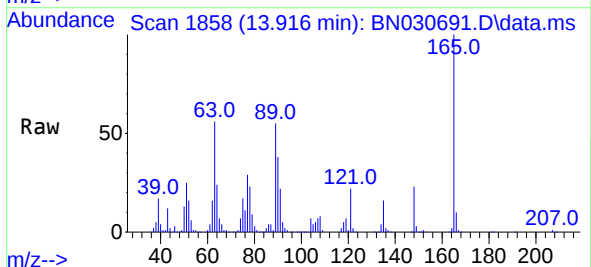
APPROVED

Reviewed By :Yogesh Patel 04/08/2024

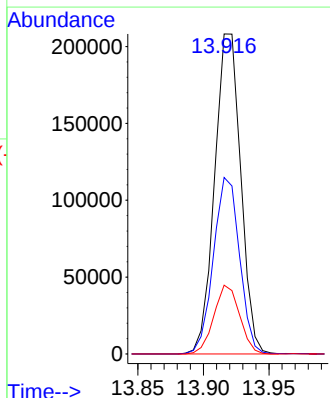
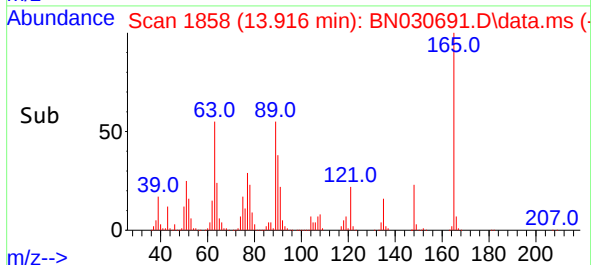
Supervised By :mohammad ahmed 04/08/2024

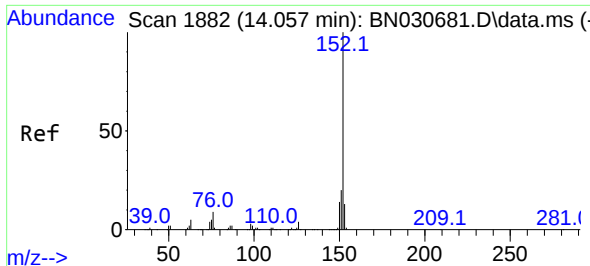


#48
2,6-Dinitrotoluene
Concen: 43.407 ng/ul
RT: 13.916 min Scan# 1858
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49



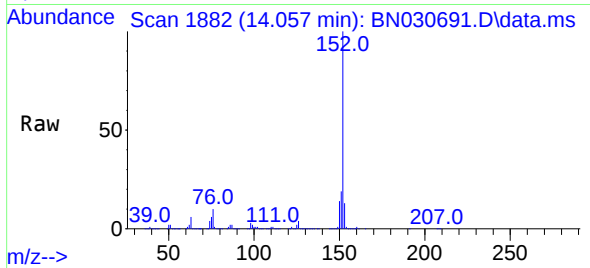
Tgt Ion:165 Resp: 288720
Ion Ratio Lower Upper
165 100
89 55.2 43.5 65.3
121 21.5 15.7 23.5





#50
Acenaphthylene
Concen: 36.978 ng/ul
RT: 14.057 min Scan# 1882
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

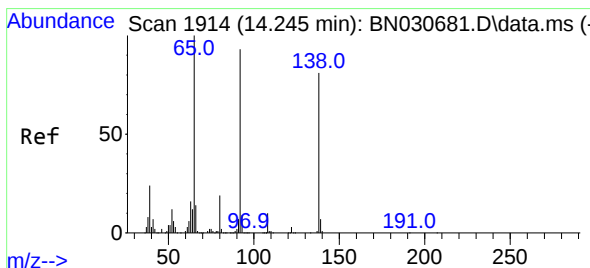
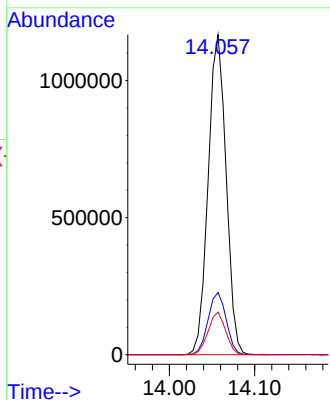
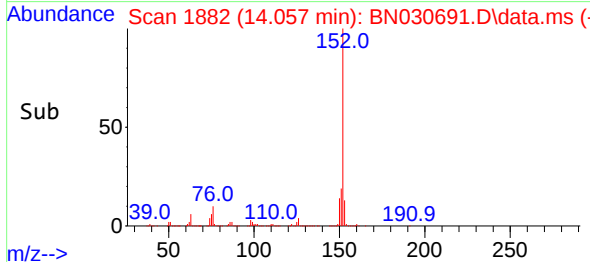
Instrument :
BNA_N
ClientSampleId :
SLCS011



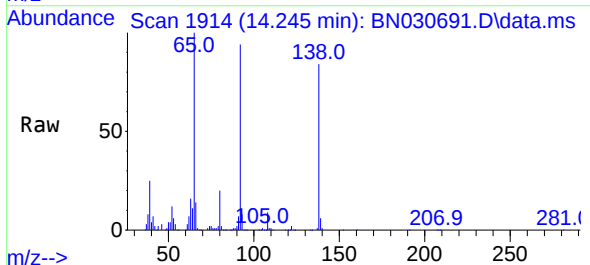
Tgt Ion:152 Resp: 1706054
Ion Ratio Lower Upper
152 100
151 19.5 15.8 23.8
153 13.3 10.7 16.1

Manual Integrations
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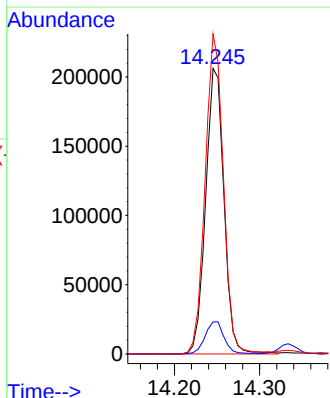
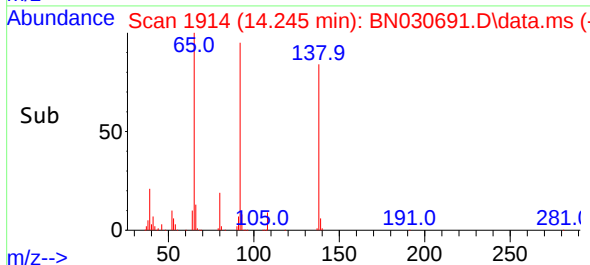
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

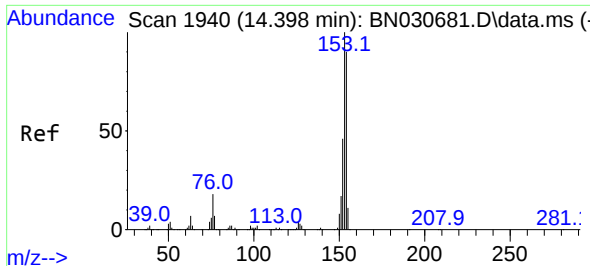


#51
3-Nitroaniline
Concen: 43.565 ng/ul
RT: 14.245 min Scan# 1914
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49



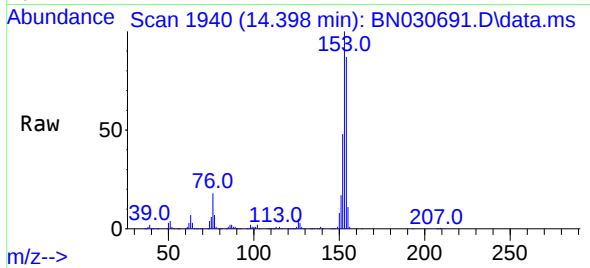
Tgt Ion:138 Resp: 307562
Ion Ratio Lower Upper
138 100
108 11.2 9.6 14.4
92 112.1 89.6 134.4





#52
Acenaphthene
Concen: 36.376 ng/ul
RT: 14.398 min Scan# 1940
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

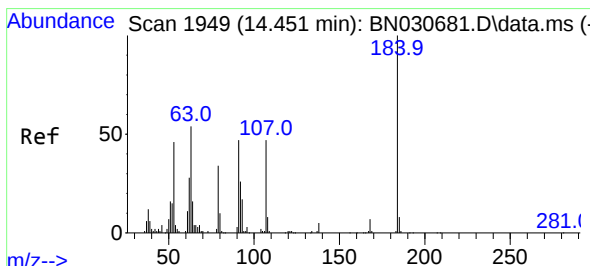
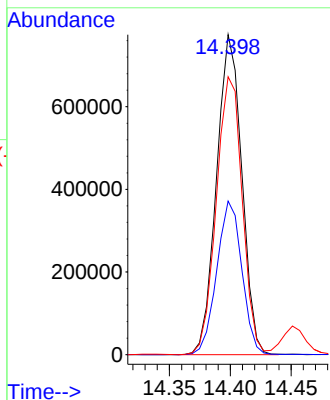
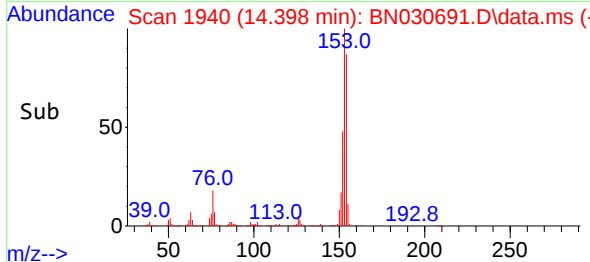
Instrument :
BNA_N
ClientSampleId :
SLCS011



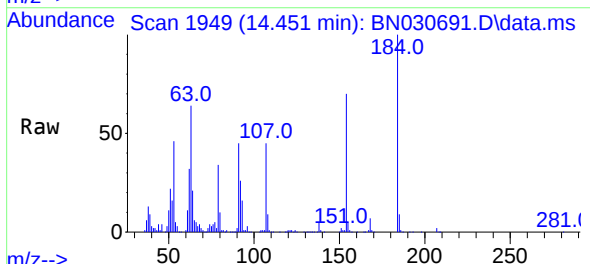
Tgt Ion:153 Resp: 111837
Ion Ratio Lower Upper
153 100
152 48.0 37.6 56.4
154 86.8 70.3 105.5

Manual Integrations
APPROVED

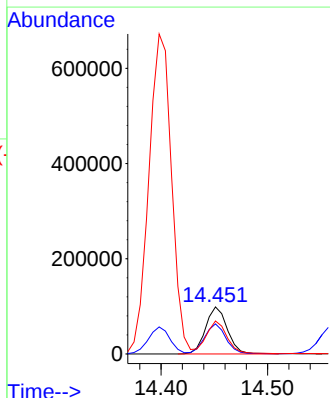
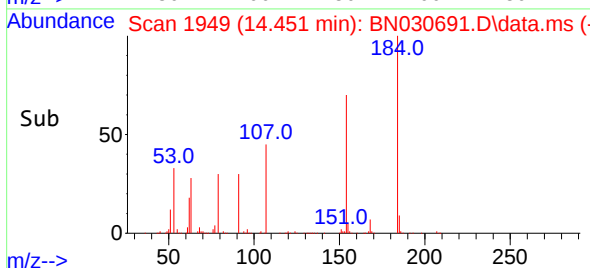
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

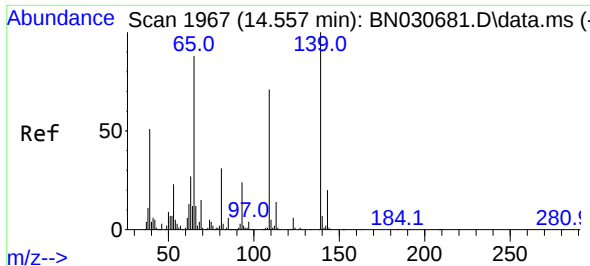


#53
2,4-Dinitrophenol
Concen: 45.858 ng/ul
RT: 14.451 min Scan# 1949
Delta R.T. -0.000 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49



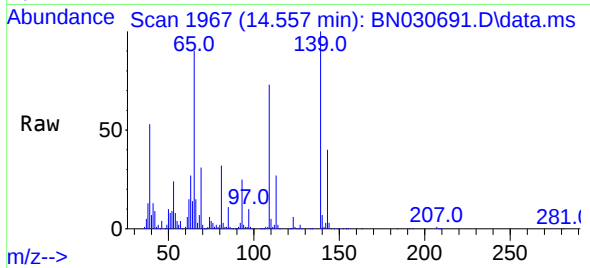
Tgt Ion:184 Resp: 140098
Ion Ratio Lower Upper
184 100
63 64.0 49.9 74.9
154 70.2 49.5 74.3





#55
4-Nitrophenol
Concen: 41.315 ng/ul
RT: 14.557 min Scan# 1967
Delta R.T. 0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

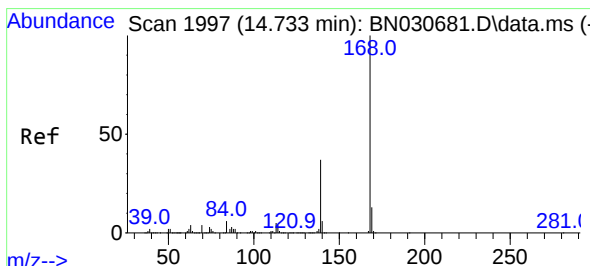
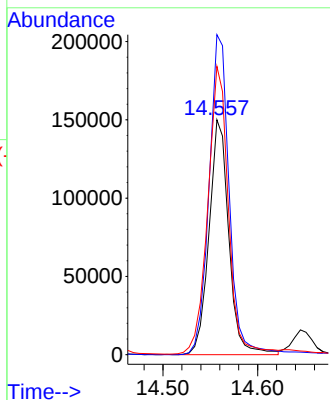
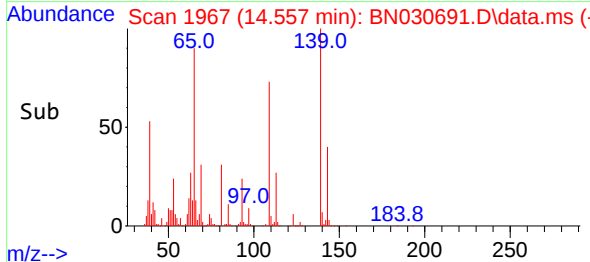
Instrument :
BNA_N
ClientSampleId :
SLCS011



Tgt Ion:109 Resp: 21744
Ion Ratio Lower Upper
109 100
139 136.3 111.8 167.6
65 122.8 98.7 148.1

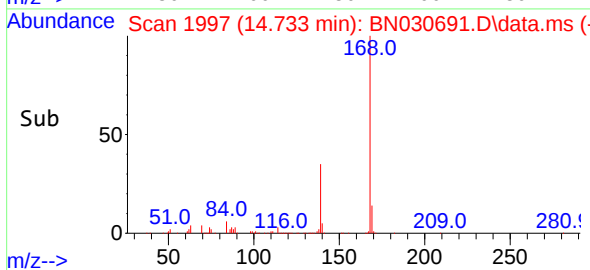
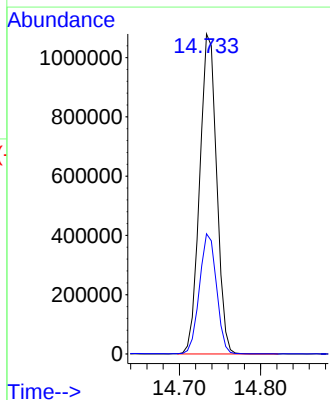
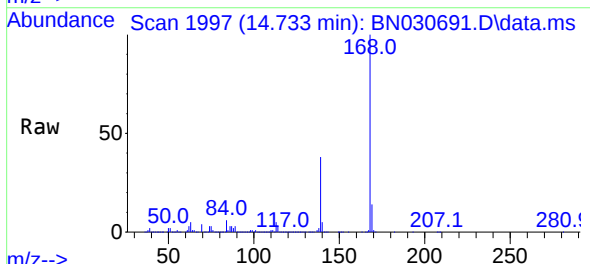
Manual Integrations
APPROVED

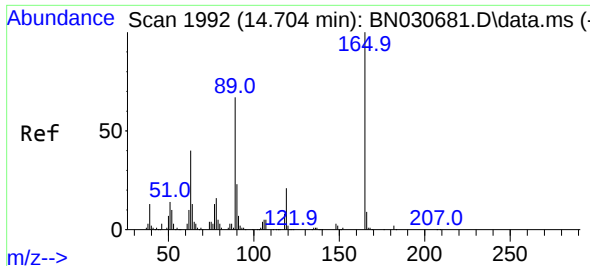
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#56
Dibenzofuran
Concen: 36.586 ng/ul
RT: 14.733 min Scan# 1997
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

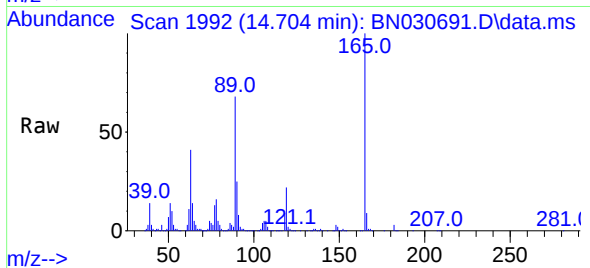
Tgt Ion:168 Resp: 1563600
Ion Ratio Lower Upper
168 100
139 37.6 30.2 45.4





#57
2,4-Dinitrotoluene
Concen: 44.308 ng/ul
RT: 14.704 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

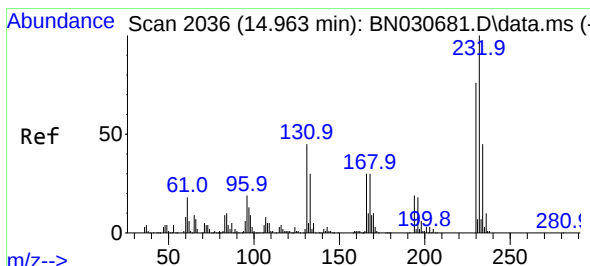
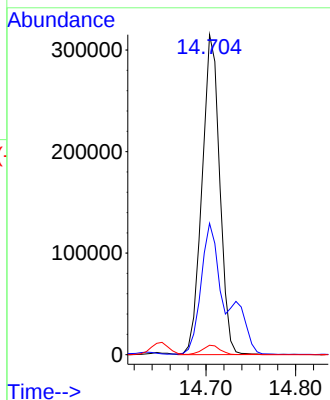
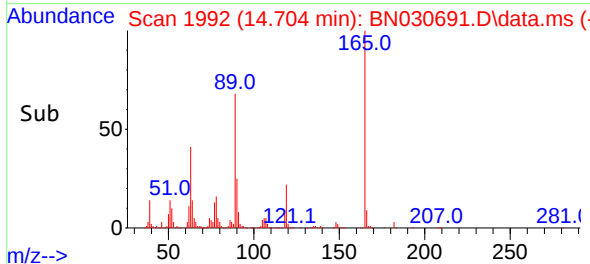
Instrument :
BNA_N
ClientSampleId :
SLCS011



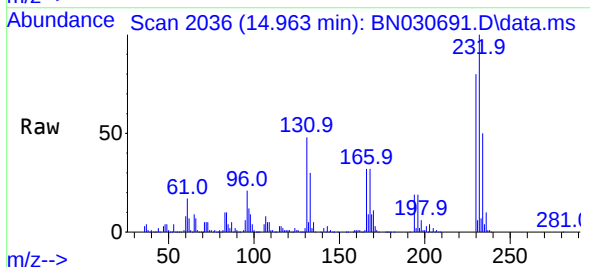
Tgt Ion:165 Resp: 43026
Ion Ratio Lower Upper
165 100
63 41.1 34.7 52.1
182 3.0 2.4 3.6

Manual Integrations
APPROVED

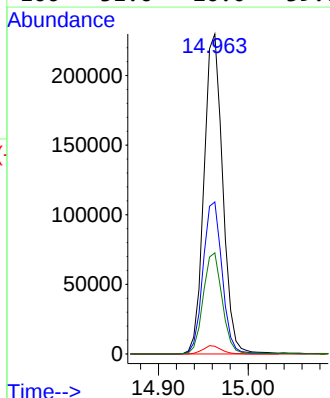
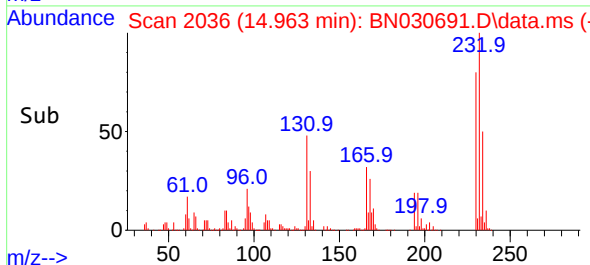
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

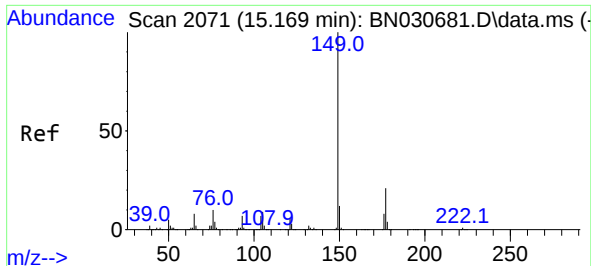


#58
2,3,4,6-Tetrachlorophenol
Concen: 42.363 ng/ul
RT: 14.963 min Scan# 2036
Delta R.T. -0.000 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49



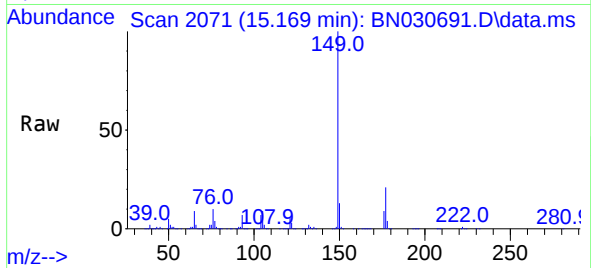
Tgt Ion:232 Resp: 333306
Ion Ratio Lower Upper
232 100
131 47.5 36.6 55.0
130 2.4 2.2 3.2
166 31.6 26.0 39.0





#59
Diethylphthalate
Concen: 39.717 ng/ul
RT: 15.169 min Scan# 2071
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

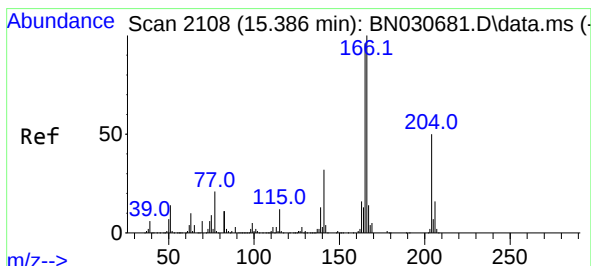
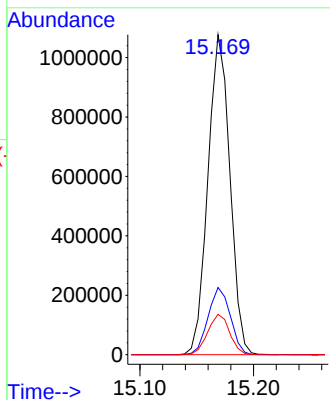
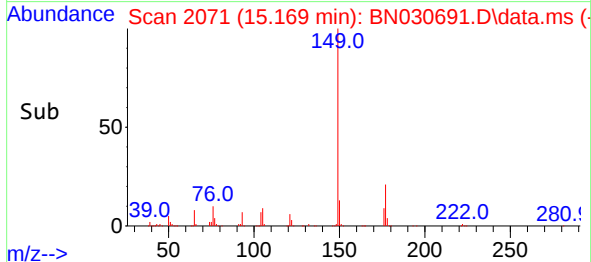
Instrument :
BNA_N
ClientSampleId :
SLCS011



Tgt Ion:149 Resp: 1447519
Ion Ratio Lower Upper
149 100
177 21.0 17.4 26.2
150 12.6 9.8 14.8

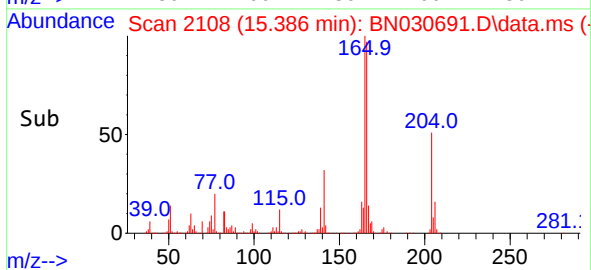
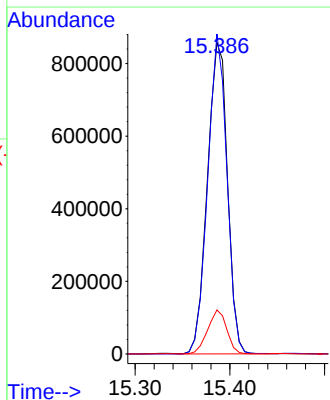
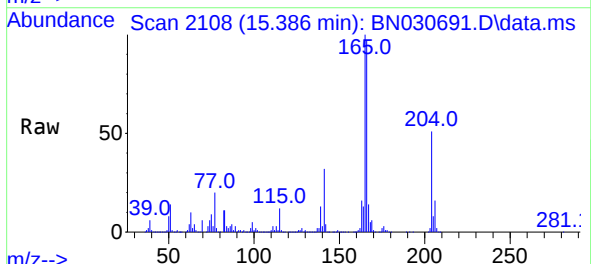
Manual Integrations
APPROVED

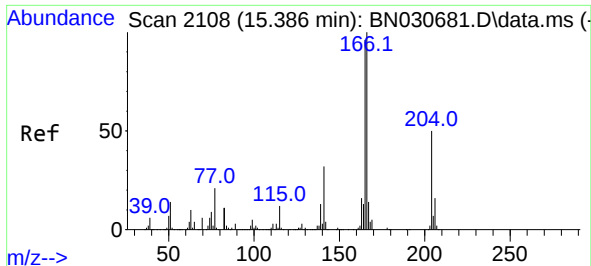
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#61
Fluorene
Concen: 37.188 ng/ul
RT: 15.386 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

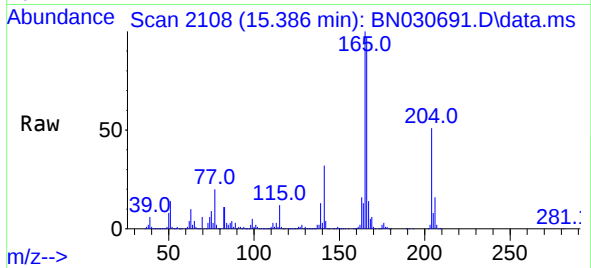
Tgt Ion:166 Resp: 1263292
Ion Ratio Lower Upper
166 100
165 102.8 78.2 117.4
167 14.1 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 36.905 ng/ul
RT: 15.386 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

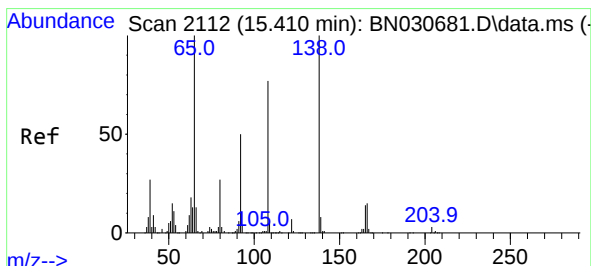
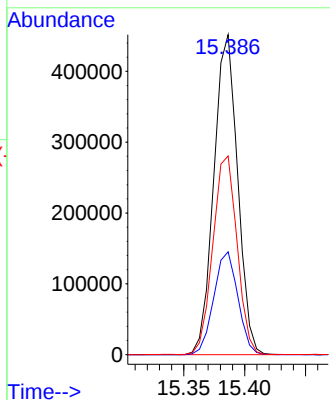
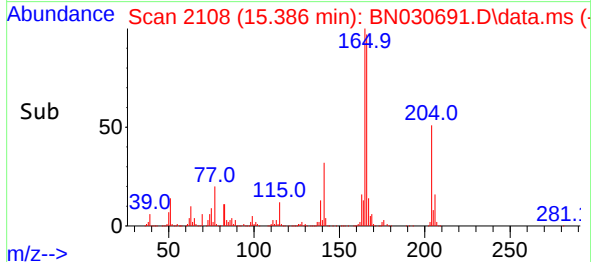
Instrument :
BNA_N
ClientSampleId :
SLCS011



Tgt Ion:204 Resp: 61506
Ion Ratio Lower Upper
204 100
206 32.2 25.8 38.6
141 62.1 49.1 73.7

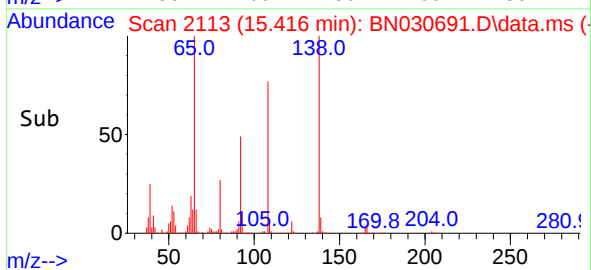
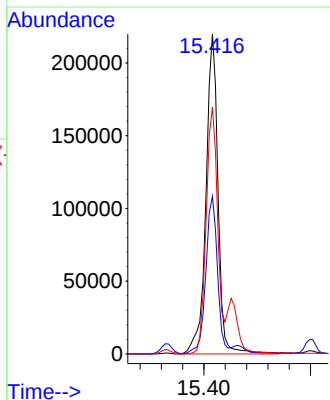
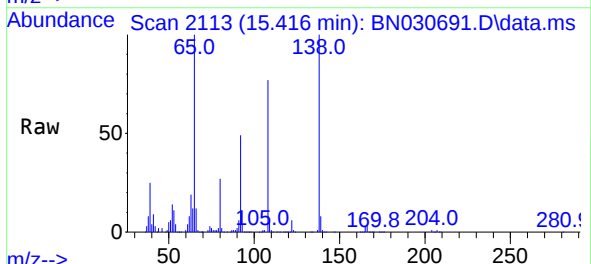
Manual Integrations
APPROVED

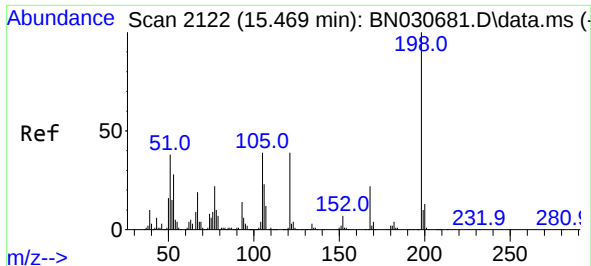
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#63
4-Nitroaniline
Concen: 50.712 ng/ul
RT: 15.416 min Scan# 2113
Delta R.T. -0.000 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

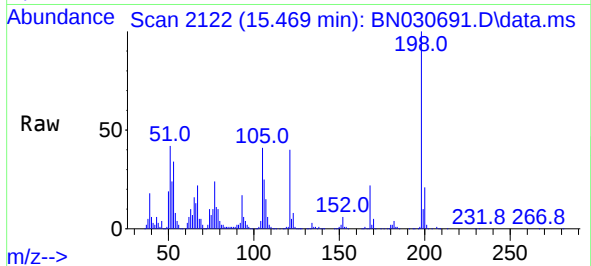
Tgt Ion:138 Resp: 348062
Ion Ratio Lower Upper
138 100
92 49.3 39.7 59.5
108 77.2 62.6 94.0





#66
4,6-Dinitro-2-methylphenol
Concen: 44.080 ng/ul
RT: 15.469 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

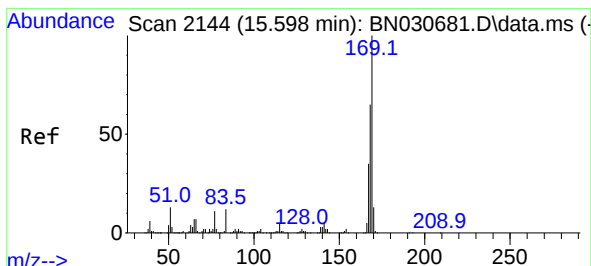
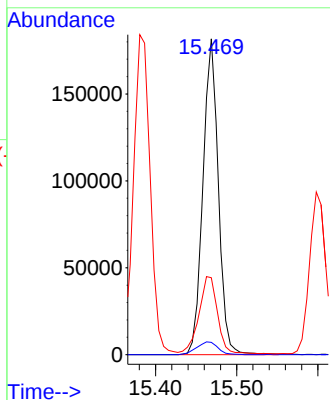
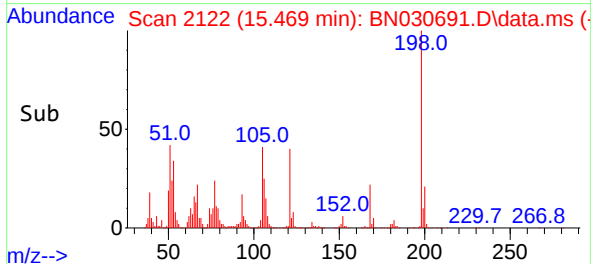
Instrument :
BNA_N
ClientSampleId :
SLCS011



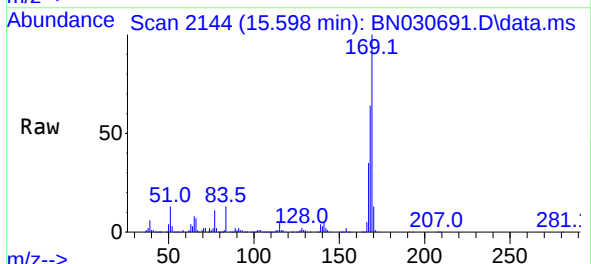
Tgt Ion:198 Resp: 23948
Ion Ratio Lower Upper
198 100
182 3.9 3.6 5.4
77 24.4 22.2 33.4

Manual Integrations
APPROVED

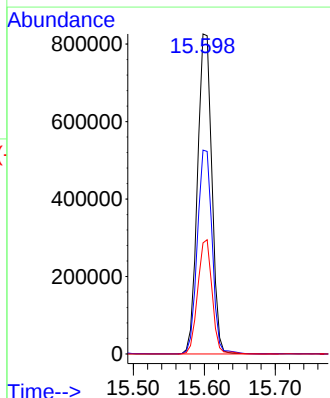
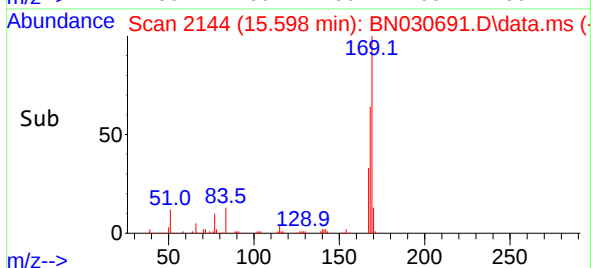
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

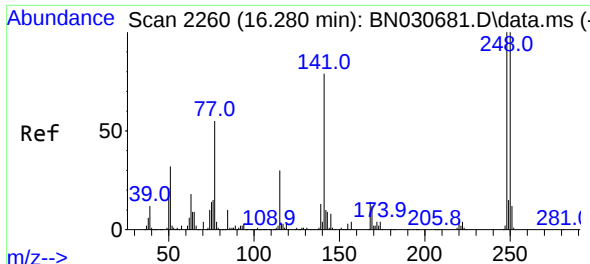


#67
N-Nitrosodiphenylamine
Concen: 37.231 ng/ul
RT: 15.598 min Scan# 2144
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49



Tgt Ion:169 Resp: 1161456
Ion Ratio Lower Upper
169 100
168 63.7 51.9 77.9
167 34.7 29.0 43.4





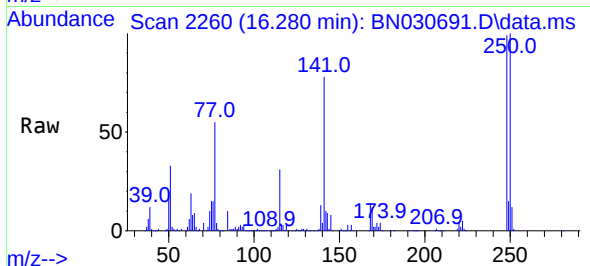
#68
4-Bromophenyl-phenylether
Concen: 37.026 ng/ul
RT: 16.280 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

Instrument :

BNA_N

ClientSampleId :

SLCS011

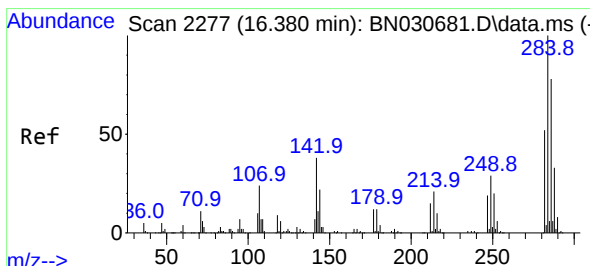
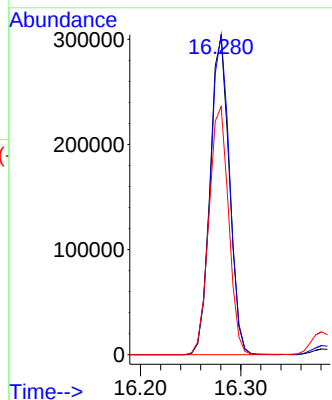
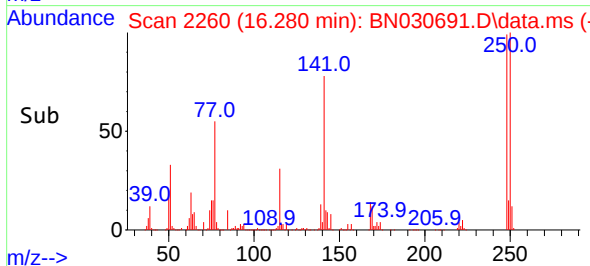


Tgt Ion:248 Resp: 40275
Ion Ratio Lower Upper
248 100
250 100.7 80.0 120.0
141 78.1 60.5 90.7

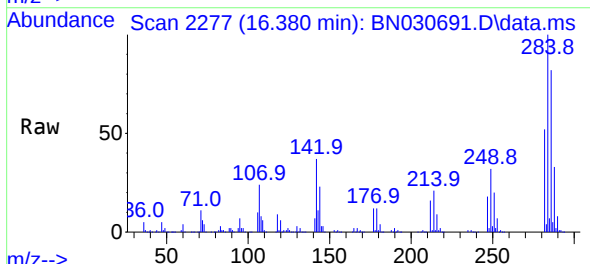
Manual Integrations

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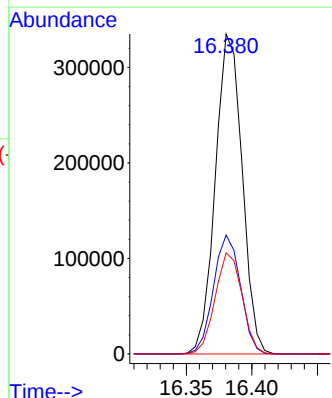
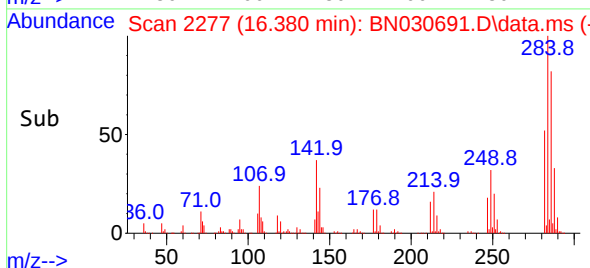
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

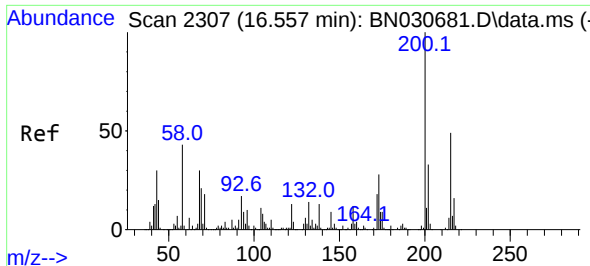


#69
Hexachlorobenzene
Concen: 37.154 ng/ul
RT: 16.380 min Scan# 2277
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49



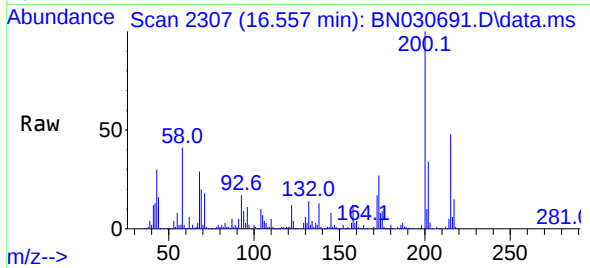
Tgt Ion:284 Resp: 475884
Ion Ratio Lower Upper
284 100
142 37.2 28.6 43.0
249 31.6 25.0 37.4





#70
Atrazine
Concen: 33.977 ng/ul
RT: 16.557 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

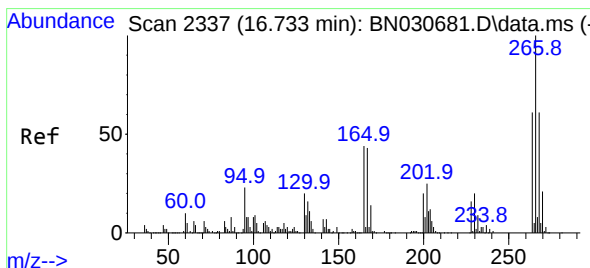
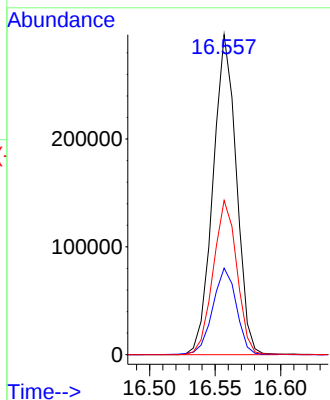
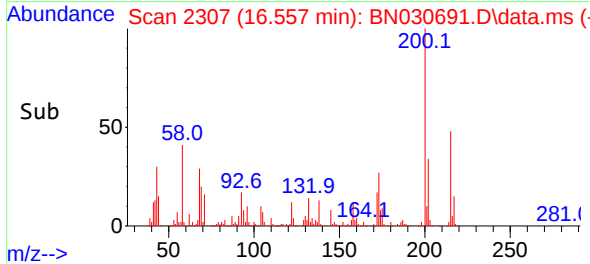
Instrument :
BNA_N
ClientSampleId :
SLCS011



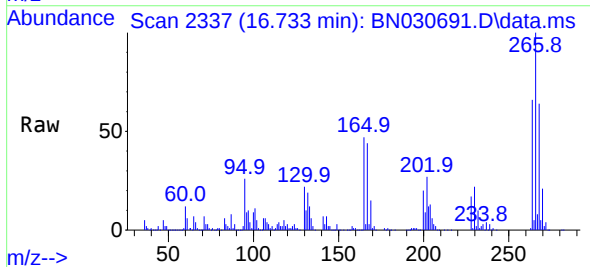
Tgt Ion:200 Resp: 36738
Ion Ratio Lower Upper
200 100
173 27.1 21.5 32.3
215 48.2 37.8 56.8

Manual Integrations
APPROVED

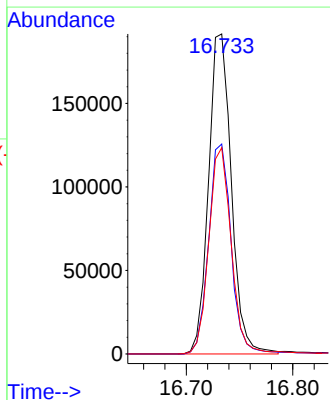
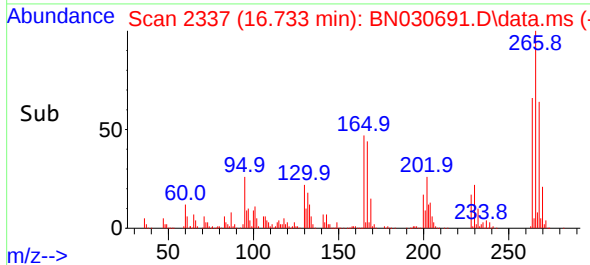
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

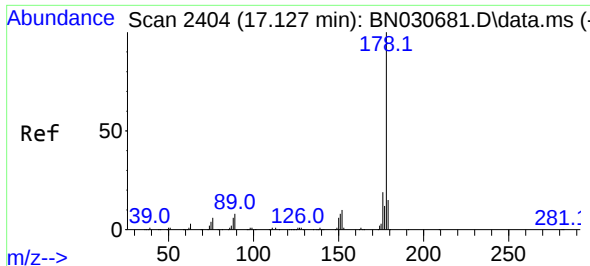


#71
Pentachlorophenol
Concen: 37.745 ng/ul
RT: 16.733 min Scan# 2337
Delta R.T. -0.000 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49



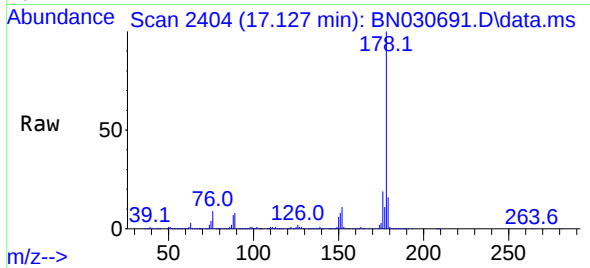
Tgt Ion:266 Resp: 285044
Ion Ratio Lower Upper
266 100
264 65.6 51.0 76.6
268 64.4 52.5 78.7





#72
Phenanthrene
Concen: 37.031 ng/u1
RT: 17.127 min Scan# 2404
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

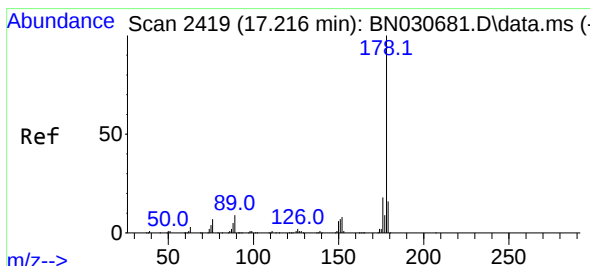
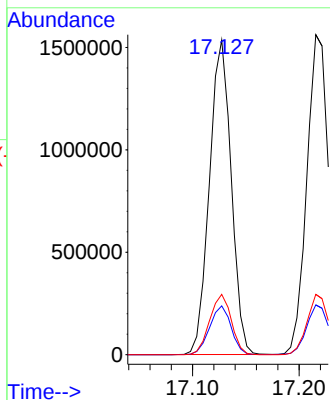
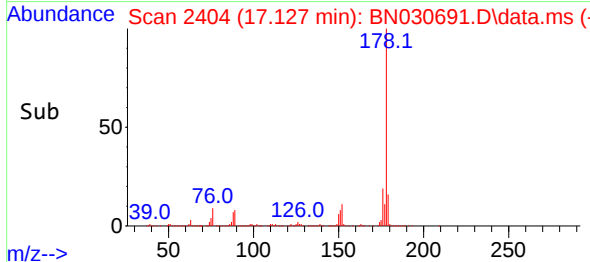
Instrument :
BNA_N
ClientSampleId :
SLCS011



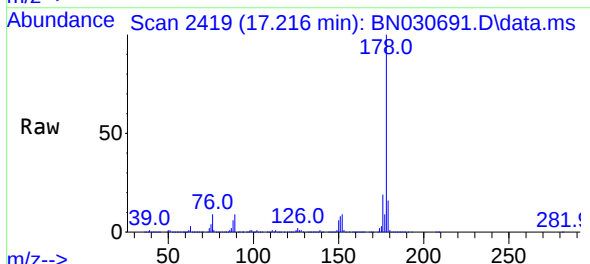
Tgt Ion:178 Resp: 2179372
Ion Ratio Lower Upper
178 100
179 15.5 12.4 18.6
176 19.2 15.0 22.6

Manual Integrations
APPROVED

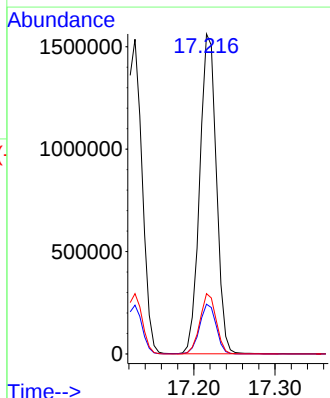
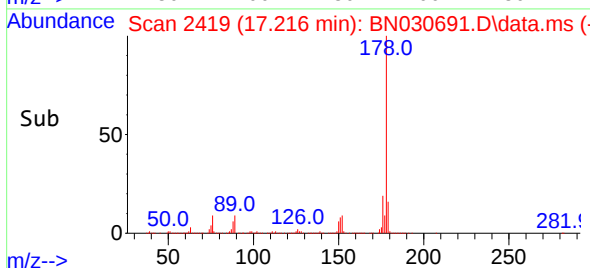
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

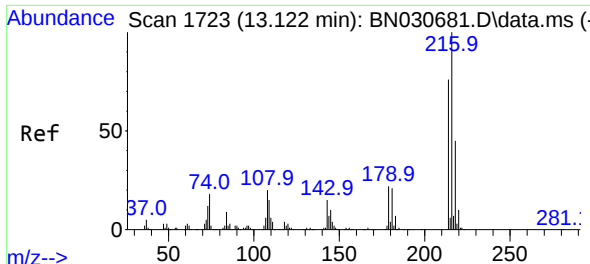


#74
Anthracene
Concen: 37.405 ng/u1
RT: 17.216 min Scan# 2419
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49



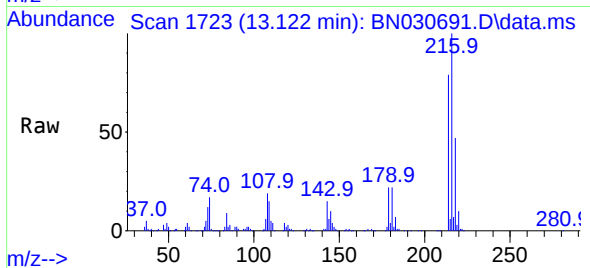
Tgt Ion:178 Resp: 2225436
Ion Ratio Lower Upper
178 100
179 15.5 12.0 18.0
176 18.8 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.233 ng/uL
RT: 13.122 min Scan# 1723
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

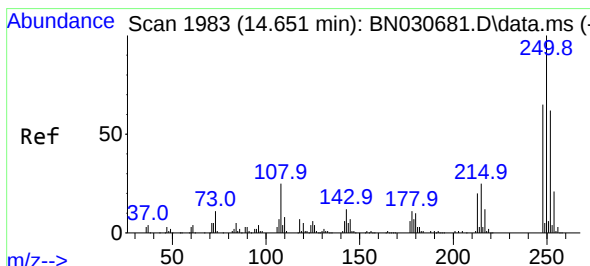
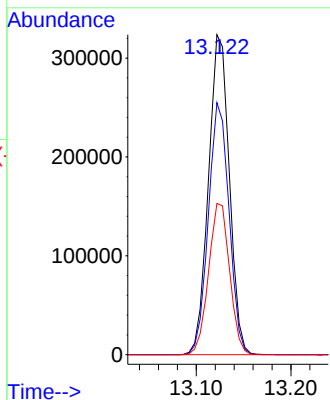
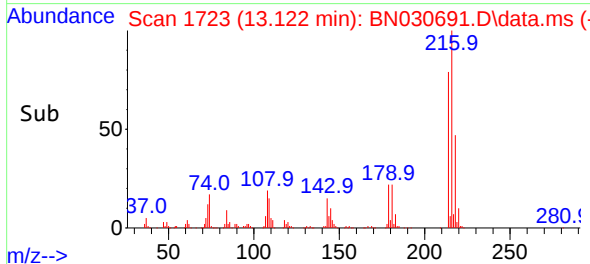
Instrument :
BNA_N
ClientSampleId :
SLCS011



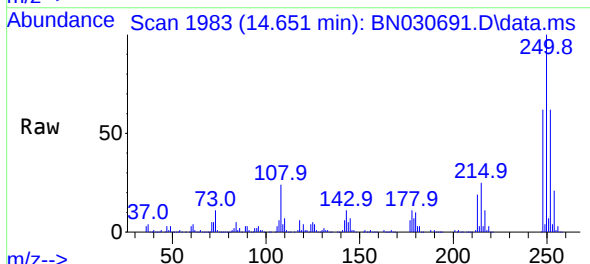
Tgt Ion:216 Resp: 495830
Ion Ratio Lower Upper
216 100
214 78.7 63.1 94.7
218 47.2 39.5 59.3

Manual Integrations
APPROVED

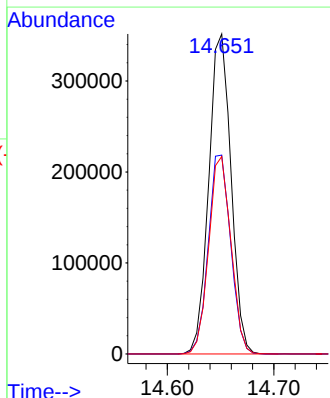
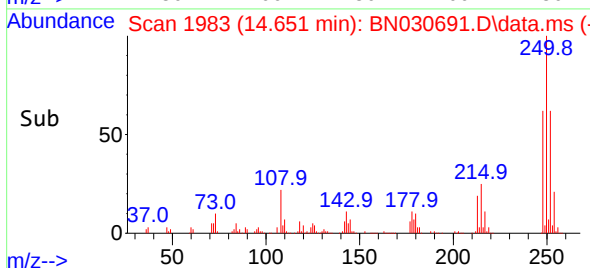
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

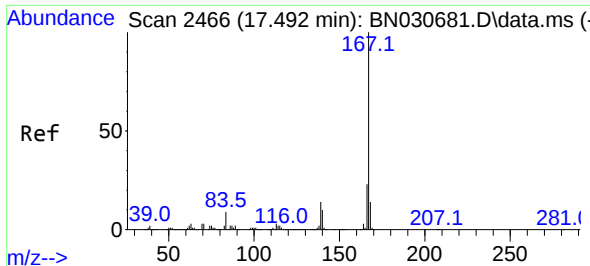


#76
Pentachlorobenzene
Concen: 35.713 ng/uL
RT: 14.651 min Scan# 1983
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49



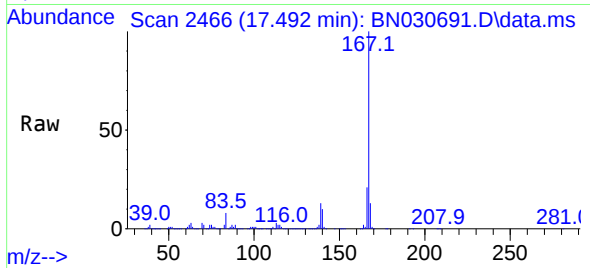
Tgt Ion:250 Resp: 510489
Ion Ratio Lower Upper
250 100
248 62.1 45.8 68.6
252 61.7 48.7 73.1





#77
 Carbazole
 Concen: 40.264 ng/ul
 RT: 17.492 min Scan# 2466
 Delta R.T. -0.000 min
 Lab File: BN030691.D
 Acq: 06 Apr 2024 02:49

Instrument :
 BNA_N
 ClientSampleId :
 SLCS011

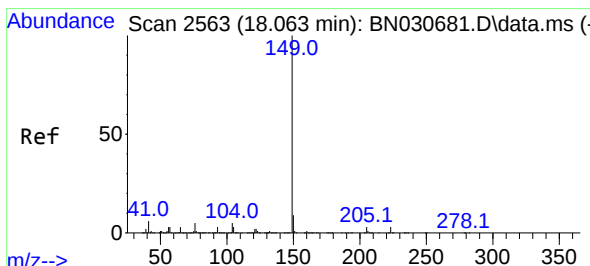
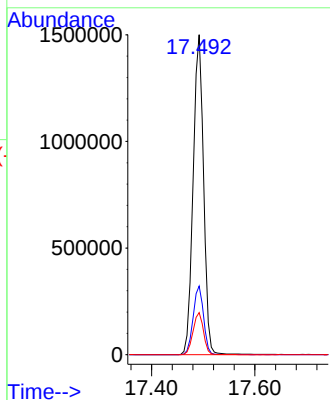
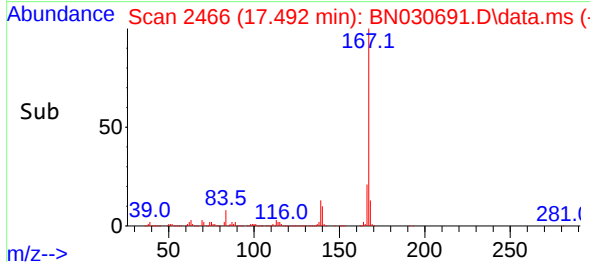


Tgt Ion:167 Resp: 210078

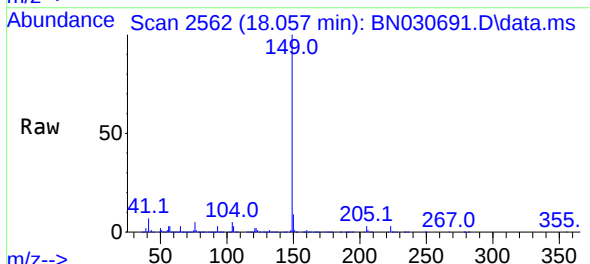
Ion	Ratio	Lower	Upper
167	100		
166	21.4	16.6	24.8
139	13.2	10.5	15.7

Manual Integrations
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Reviewed By :Yogesh Patel 04/08/2024
 Supervised By :mohammad ahmed 04/08/2024

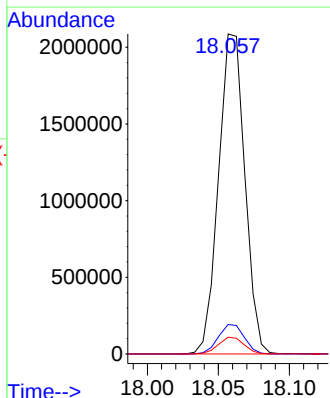
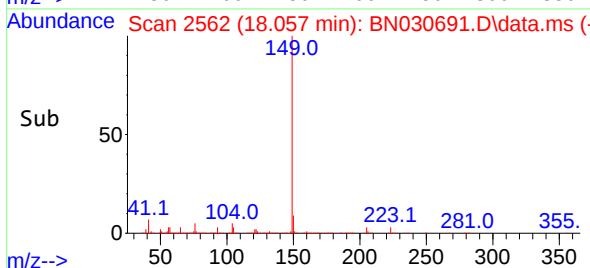


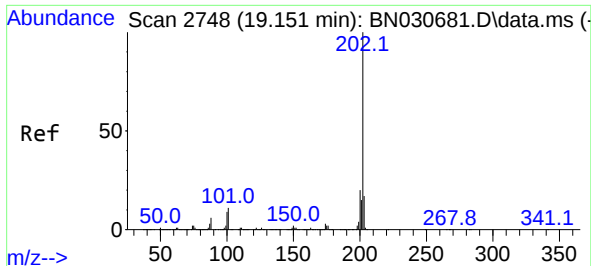
#78
 Di-n-butylphthalate
 Concen: 42.274 ng/ul
 RT: 18.057 min Scan# 2562
 Delta R.T. -0.012 min
 Lab File: BN030691.D
 Acq: 06 Apr 2024 02:49



Tgt Ion:149 Resp: 2690749

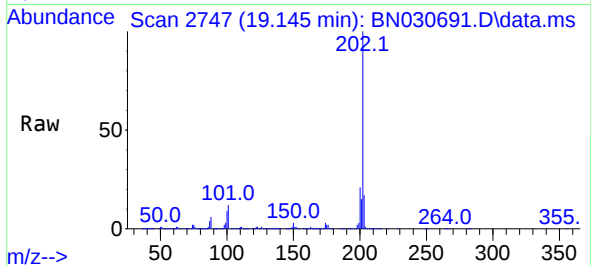
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.2	10.8
104	5.2	4.1	6.1





#80
Fluoranthene
Concen: 36.788 ng/u1
RT: 19.145 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

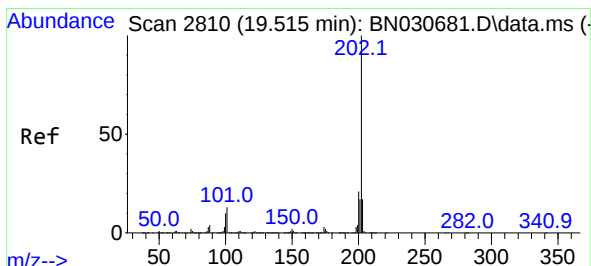
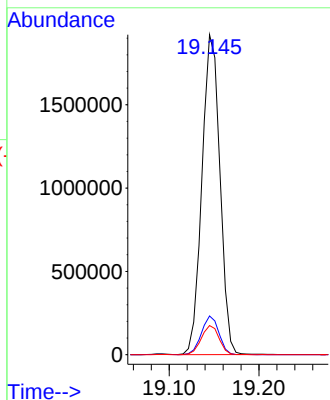
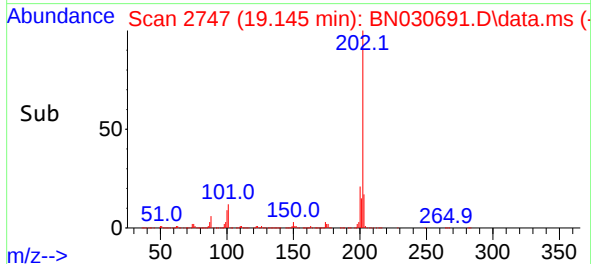
Instrument :
BNA_N
ClientSampleId :
SLCS011



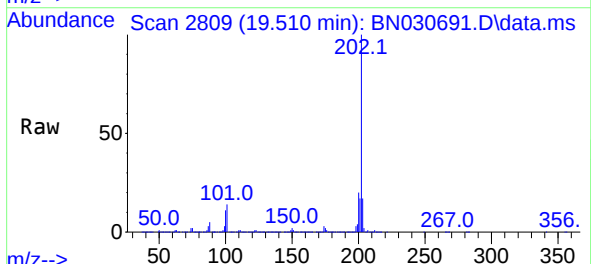
Tgt Ion:202 Resp: 2672248
Ion Ratio Lower Upper
202 100
101 12.1 9.0 13.6
100 9.1 6.8 10.2

Manual Integrations
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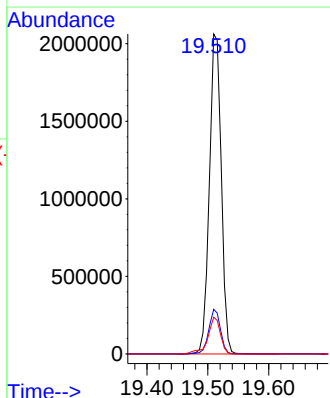
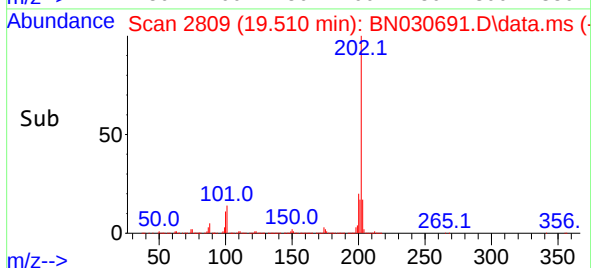
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

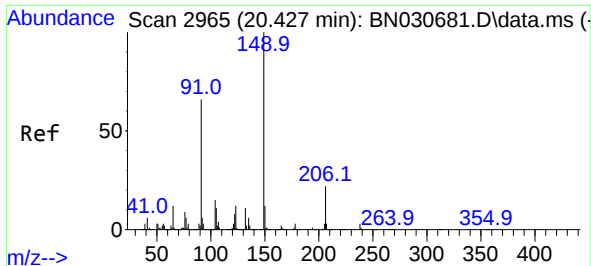


#82
Pyrene
Concen: 36.480 ng/u1
RT: 19.510 min Scan# 2809
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49



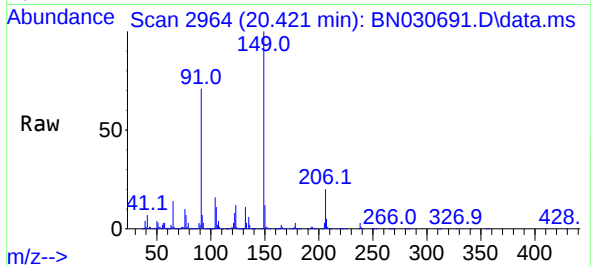
Tgt Ion:202 Resp: 2798568
Ion Ratio Lower Upper
202 100
101 14.0 11.3 16.9
100 11.5 9.2 13.8





#83
Butylbenzylphthalate
Concen: 44.426 ng/ul
RT: 20.421 min Scan# 2964
Delta R.T. -0.012 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

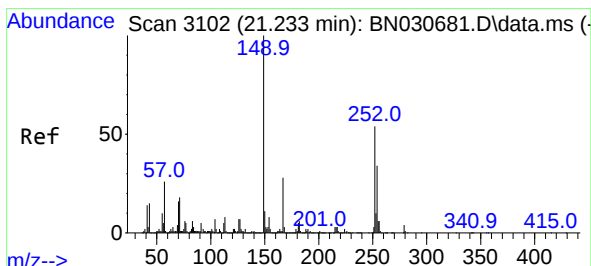
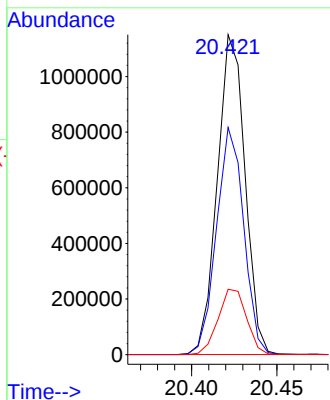
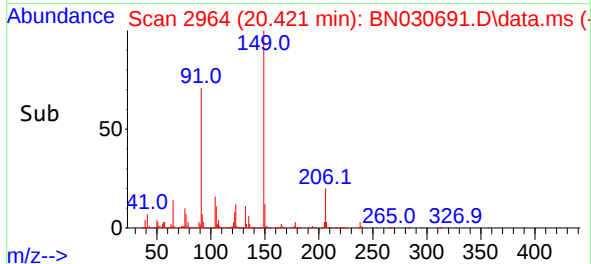
Instrument :
BNA_N
ClientSampleId :
SLCS011



Tgt Ion:149 Resp: 130153
Ion Ratio Lower Upper
149 100
91 71.0 58.2 87.2
206 20.5 15.4 23.0

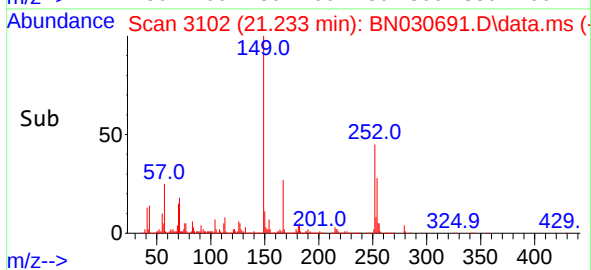
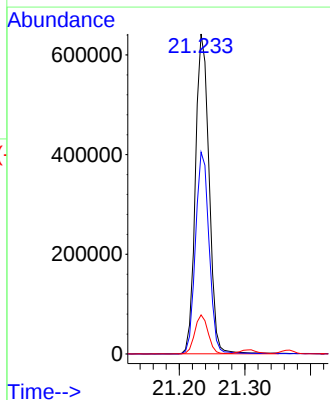
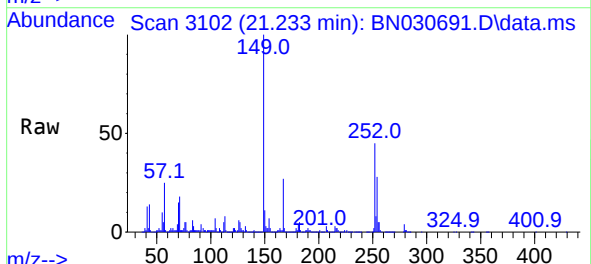
Manual Integrations
APPROVED

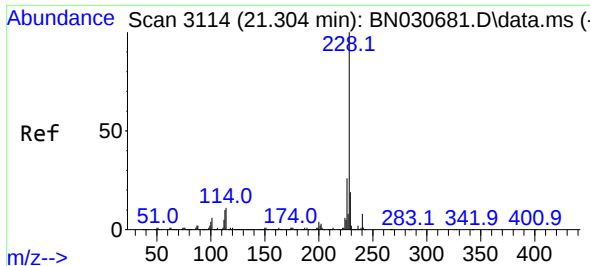
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#84
3,3'-Dichlorobenzidine
Concen: 44.587 ng/ul
RT: 21.233 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

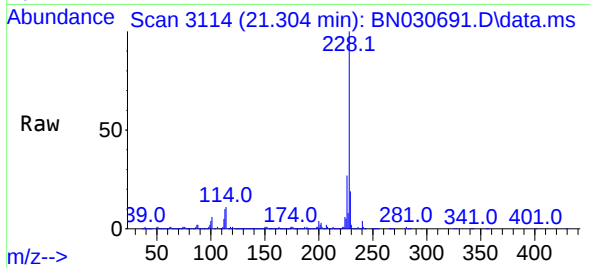
Tgt Ion:252 Resp: 931135
Ion Ratio Lower Upper
252 100
254 63.1 51.1 76.7
126 12.2 9.3 13.9





#85
Benzo(a)anthracene
Concen: 37.925 ng/ul
RT: 21.304 min Scan# 3114
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

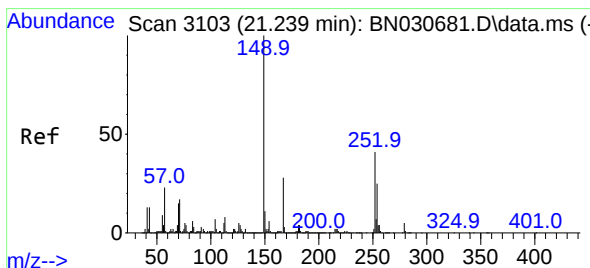
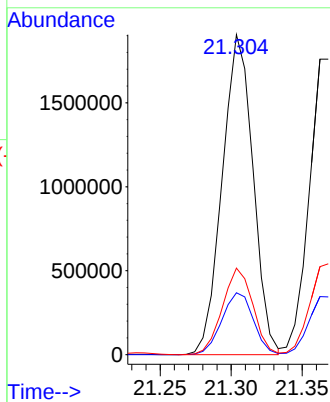
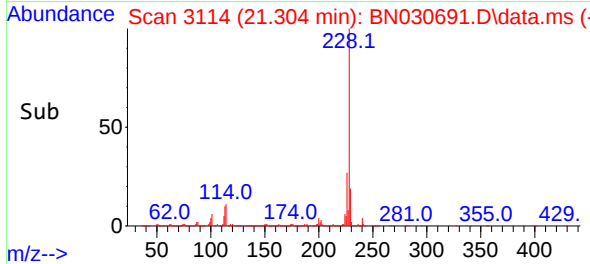
Instrument :
BNA_N
ClientSampleId :
SLCS011



Tgt Ion:228 Resp: 287669
Ion Ratio Lower Upper
228 100
229 19.4 15.8 23.6
226 27.0 20.5 30.7

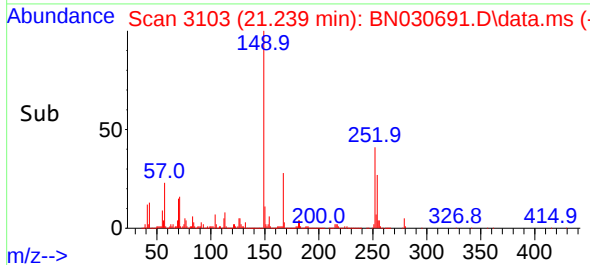
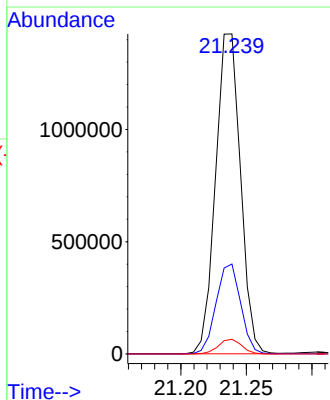
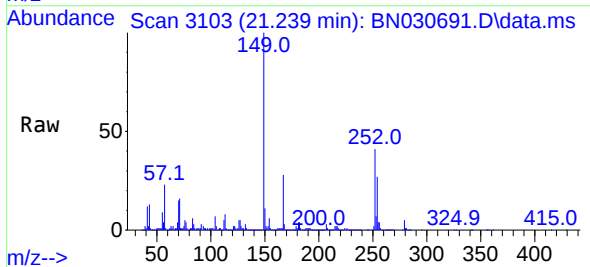
Manual Integrations
APPROVED

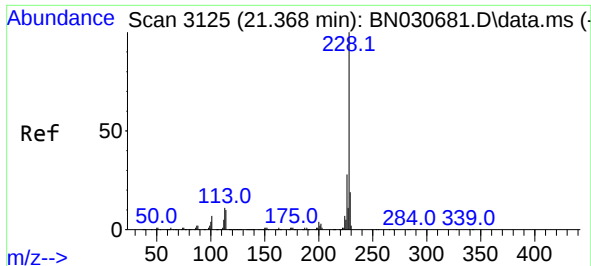
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 43.554 ng/ul
RT: 21.239 min Scan# 3103
Delta R.T. -0.012 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

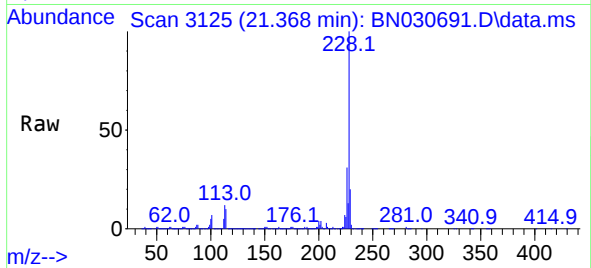
Tgt Ion:149 Resp: 1881696
Ion Ratio Lower Upper
149 100
167 28.1 21.4 32.0
279 4.6 3.5 5.3





#87
Chrysene
Concen: 37.673 ng/ul
RT: 21.368 min Scan# 3125
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

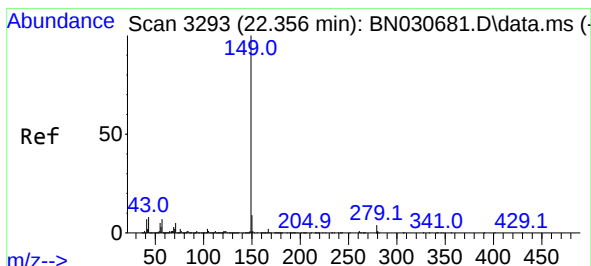
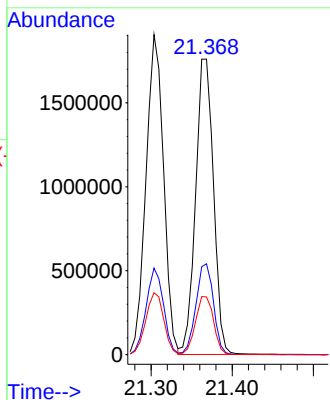
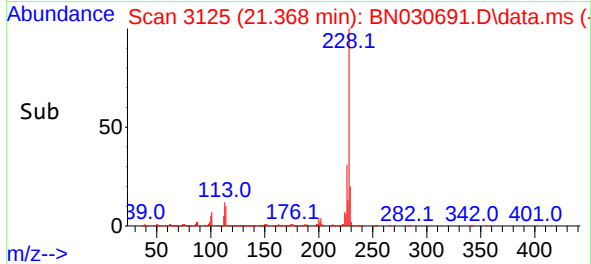
Instrument :
BNA_N
ClientSampleId :
SLCS011



Tgt Ion:228 Resp: 2697200
Ion Ratio Lower Upper
228 100
226 30.7 24.3 36.5
229 19.5 15.9 23.9

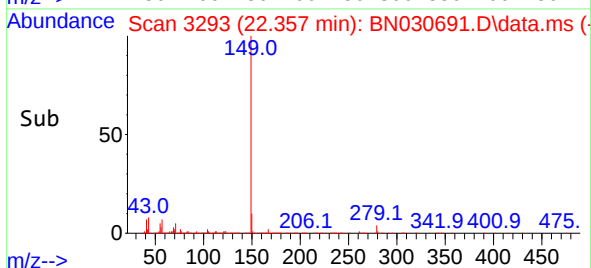
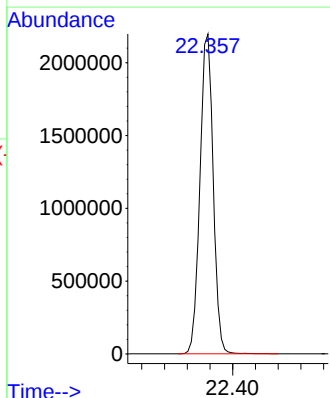
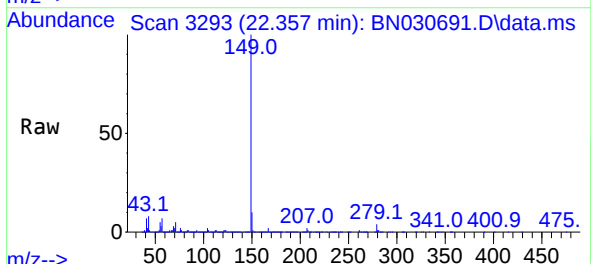
Manual Integrations
APPROVED

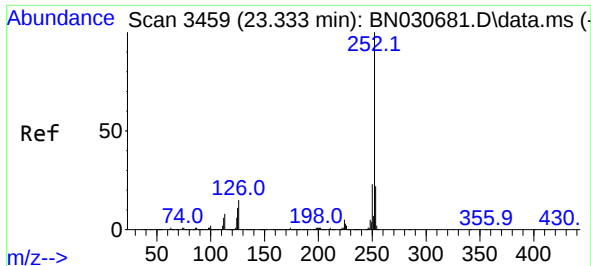
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#89
Di-n-octyl phthalate
Concen: 42.631 ng/ul
RT: 22.357 min Scan# 3293
Delta R.T. -0.018 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

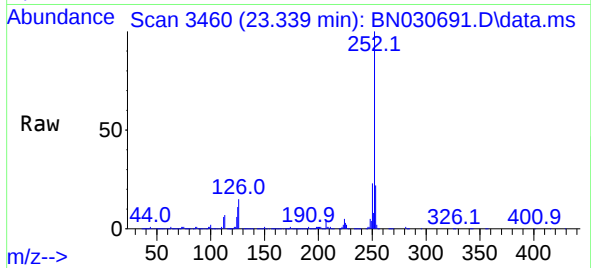
Tgt Ion:149 Resp: 3552375





#90
Benzo(b)fluoranthene
Concen: 38.683 ng/u1
RT: 23.339 min Scan# 3459
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

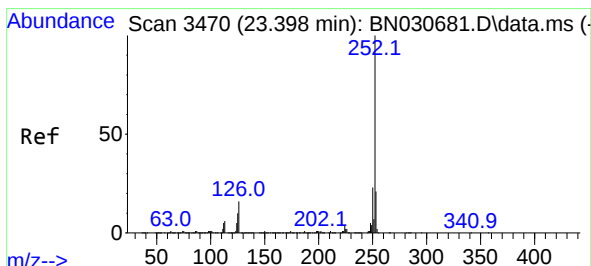
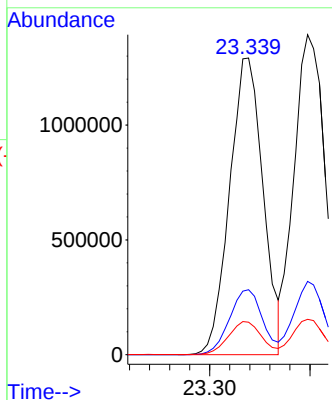
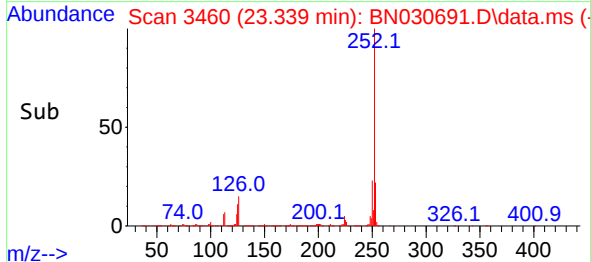
Instrument :
BNA_N
ClientSampleId :
SLCS011



Tgt Ion:252 Resp: 2995600
Ion Ratio Lower Upper
252 100
253 21.9 16.7 25.1
125 11.0 8.5 12.7

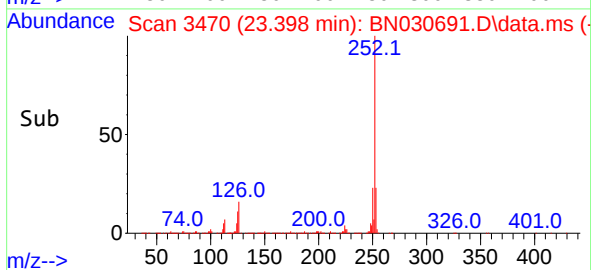
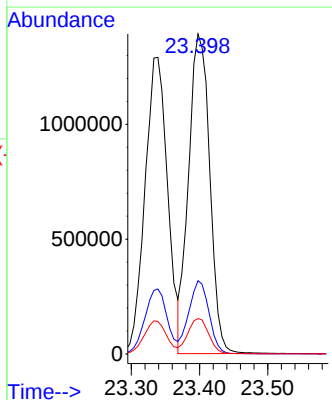
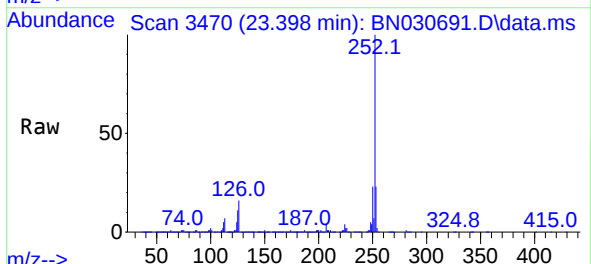
Manual Integrations
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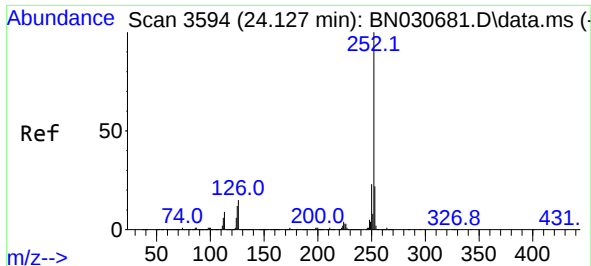
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#91
Benzo(k)fluoranthene
Concen: 38.019 ng/u1
RT: 23.398 min Scan# 3470
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

Tgt Ion:252 Resp: 2990019
Ion Ratio Lower Upper
252 100
253 22.9 16.9 25.3
125 11.1 8.5 12.7





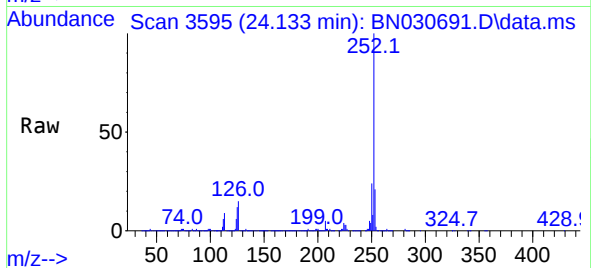
#93
Benzo(a)pyrene
Concen: 39.013 ng/u1
RT: 24.133 min Scan# 3595
Delta R.T. -0.006 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

Instrument :

BNA_N

ClientSampleId :

SLCS011

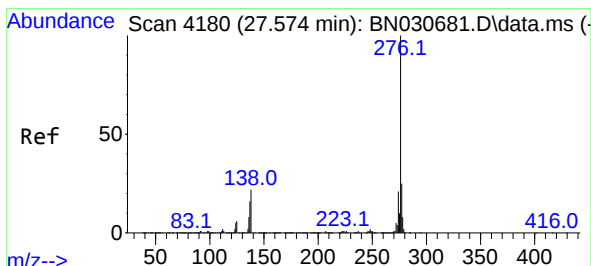
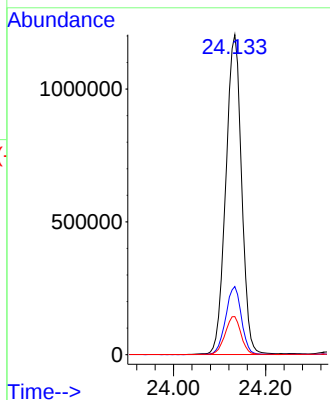
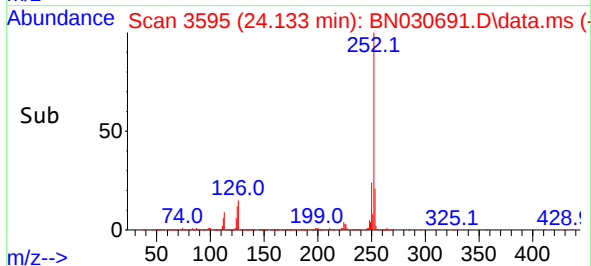


Tgt Ion:252 Resp: 2853928
Ion Ratio Lower Upper
252 100
253 21.3 16.7 25.1
125 11.9 9.6 14.4

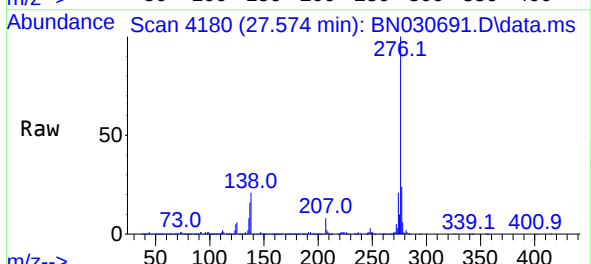
Manual Integrations

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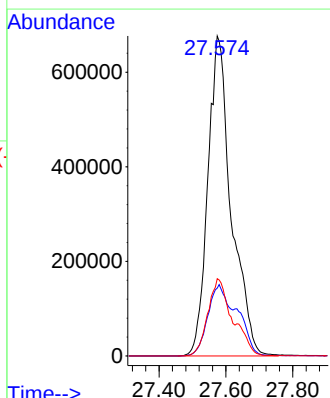
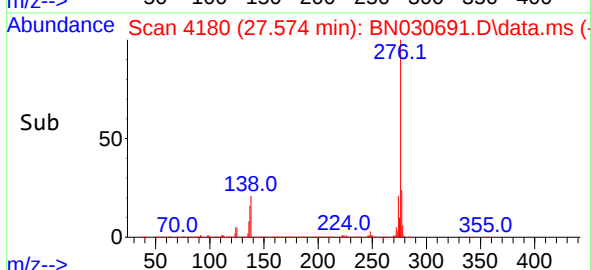
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

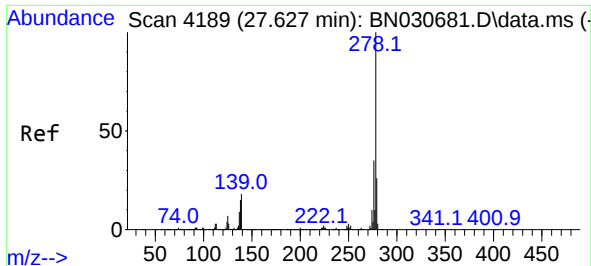


#94
Indeno(1,2,3-cd)pyrene
Concen: 41.639 ng/u1
RT: 27.574 min Scan# 4180
Delta R.T. -0.012 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49



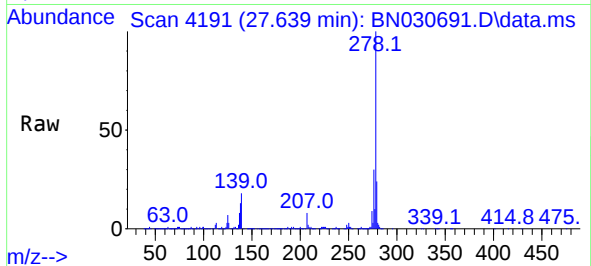
Tgt Ion:276 Resp: 3292708
Ion Ratio Lower Upper
276 100
138 21.2 17.8 26.8
277 24.2 18.4 27.6





#95
Dibenzo(a,h)anthracene
Concen: 41.532 ng/ul
RT: 27.639 min Scan# 4189
Delta R.T. -0.012 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49

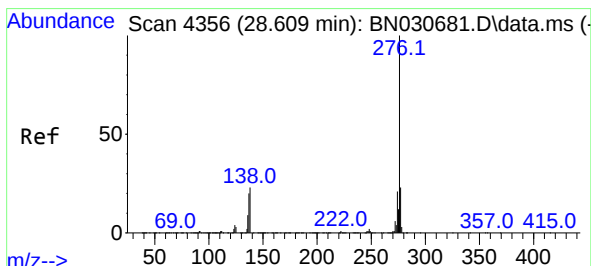
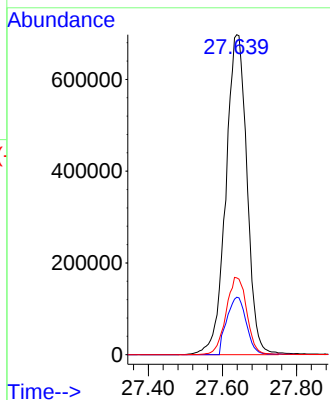
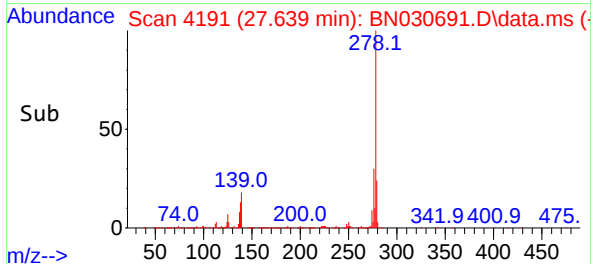
Instrument :
BNA_N
ClientSampleId :
SLCS011



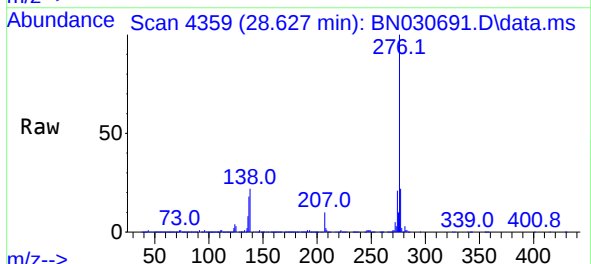
Tgt Ion:278 Resp: 2764810
Ion Ratio Lower Upper
278 100
139 18.0 13.2 19.8
279 24.0 17.4 26.2

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#96
Benzo(g,h,i)perylene
Concen: 42.361 ng/ul
RT: 28.627 min Scan# 4359
Delta R.T. 0.011 min
Lab File: BN030691.D
Acq: 06 Apr 2024 02:49



Tgt Ion:276 Resp: 2629754
Ion Ratio Lower Upper
276 100
138 21.7 19.3 28.9
277 22.2 20.1 30.1

