

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
 Data File : BN030694.D
 Acq On : 06 Apr 2024 04:46
 Operator : MA/JU
 Sample : PB160016BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS016

Manual Integrations
 APPROVED

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

Quant Time: Apr 06 05:31:52 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	155014	20.000	ng/u1	0.00
20) Naphthalene-d8	10.475	136	759836	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.334	164	555384	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.080	188	1207197	20.000	ng/u1	0.00
79) Chrysene-d12	21.321	240	1183544	20.000	ng/u1	0.00
88) Perylene-d12	24.262	264	1319753	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	23743	7.181	ng/uL	0.00
4) Pyridine-d5	3.599	84	361891	36.506	ng/u1	0.00
7) Phenol-d5	6.863	99	510194	40.686	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	289065	37.322	ng/u1	0.00
11) 2-Chlorophenol-d4	7.222	132	403792	42.447	ng/u1	0.00
15) 4-Methylphenol-d8	8.399	113	430202	40.934	ng/u1	0.00
21) Nitrobenzene-d5	8.846	128	212695	40.353	ng/u1	0.00
24) 2-Nitrophenol-d4	9.563	143	242906	50.375	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.098	165	444622	42.119	ng/u1	0.00
31) 4-Chloroaniline-d4	10.616	131	626510	36.050	ng/u1	0.00
46) Dimethylphthalate-d6	13.751	166	1448569	39.065	ng/u1	0.00
49) Acenaphthylene-d8	14.028	160	1641185	38.495	ng/u1	0.00
54) 4-Nitrophenol-d4	14.545	143	302370	42.631	ng/u1	0.00
60) Fluorene-d10	15.328	176	1248994	38.492	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.451	200	241637	45.348	ng/u1	0.00
73) Anthracene-d10	17.180	188	1971448	37.903	ng/u1	0.00
81) Pyrene-d10	19.480	212	2351369	36.953	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.068	264	2448208	40.259	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.228	88	47717	13.473	ng/uL	97
5) Pyridine	3.616	79	347488	34.739	ng/u1	99
6) Benzaldehyde	6.840	77	261541	44.787	ng/u1	97
8) Phenol	6.887	94	514296	39.369	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.122	93	409298	38.422	ng/u1	97
12) 2-Chlorophenol	7.257	128	416532	40.818	ng/u1	95
13) 2-Methylphenol	8.134	108	409881	40.718	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.216	45	538178	35.878	ng/u1	98
16) Acetophenone	8.510	105	653474	39.381	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.499	70	332860	39.828	ng/u1	97
18) 4-Methylphenol	8.463	108	451548	40.069	ng/u1	99
19) Hexachloroethane	8.757	117	166414	38.896	ng/u1	97
22) Nitrobenzene	8.887	77	485212	37.710	ng/u1	99
23) Isophorone	9.416	82	1003515	39.107	ng/u1	99
25) 2-Nitrophenol	9.593	139	255176	45.028	ng/u1	98
26) 2,4-Dimethylphenol	9.657	107	456701	36.259	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.899	93	606298	37.162	ng/u1	98
29) 2,4-Dichlorophenol	10.122	162	435789	40.445	ng/u1	100
30) Naphthalene	10.522	128	1441224	36.982	ng/u1	100
32) 4-Chloroaniline	10.640	127	544558	32.513	ng/u1	99
33) Hexachlorobutadiene	10.804	225	254134	37.471	ng/u1	96
34) Caprolactam	11.422	113	173758m	43.166	ng/u1	
35) 4-Chloro-3-methylphenol	11.769	107	523470	43.134	ng/u1	98
36) 2-Methylnaphthalene	12.140	142	1043679	38.349	ng/u1	98

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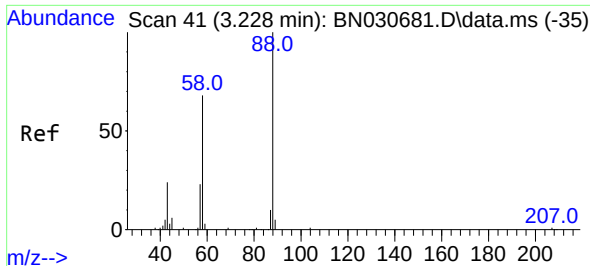
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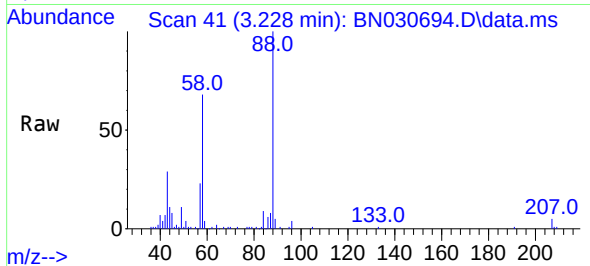
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.363	142	1047006	37.897	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.510	216	526750	36.751	ng/ul	96
40) Hexachlorocyclopentadiene	12.492	237	281064	34.531	ng/ul	99
41) 2,4,6-Trichlorophenol	12.757	196	370670	41.386	ng/ul	97
42) 2,4,5-Trichlorophenol	12.828	196	415910	41.119	ng/ul	96
43) 1,1'-Biphenyl	13.163	154	1367825	36.133	ng/ul	99
44) 2-Chloronaphthalene	13.204	162	1094053	36.714	ng/ul	99
45) 2-Nitroaniline	13.416	65	334435	42.171	ng/ul	98
47) Dimethylphthalate	13.798	163	1495153	39.034	ng/ul	99
48) 2,6-Dinitrotoluene	13.916	165	311390	43.847	ng/ul	96
50) Acenaphthylene	14.057	152	1881550	38.196	ng/ul	100
51) 3-Nitroaniline	14.245	138	322641	42.802	ng/ul	99
52) Acenaphthene	14.398	153	1209959	36.859	ng/ul	99
53) 2,4-Dinitrophenol	14.451	184	155905	47.796	ng/ul	94
55) 4-Nitrophenol	14.557	109	232973	41.459	ng/ul	96
56) Dibenzofuran	14.734	168	1683483	36.893	ng/ul	97
57) 2,4-Dinitrotoluene	14.704	165	456994	44.075	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	14.963	232	361888	43.079	ng/ul	97
59) Diethylphthalate	15.169	149	1533376	39.405	ng/ul	99
61) Fluorene	15.386	166	1357030	37.414	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.386	204	647348	36.378	ng/ul	96
63) 4-Nitroaniline	15.416	138	362919	49.523	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.469	198	257117	44.908	ng/ul	94
67) N-Nitrosodiphenylamine	15.598	169	1244500	37.854	ng/ul	99
68) 4-Bromophenyl-phenylether	16.281	248	439611	38.350	ng/ul	95
69) Hexachlorobenzene	16.381	284	504811	37.398	ng/ul	95
70) Atrazine	16.557	200	393226	34.508	ng/ul	97
71) Pentachlorophenol	16.728	266	311578	39.150	ng/ul	96
72) Phenanthrene	17.128	178	2331359	37.589	ng/ul	100
74) Anthracene	17.216	178	2357264	37.596	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.122	216	534512	36.040	ng/ul	96
76) Pentachlorobenzene	14.651	250	539026	35.782	ng/ul	90
77) Carbazole	17.492	167	2219817	40.371	ng/ul	100
78) Di-n-butylphthalate	18.057	149	2838548	42.317	ng/ul	100
80) Fluoranthene	19.151	202	2789908	36.883	ng/ul	100
82) Pyrene	19.510	202	2909624	36.422	ng/ul	99
83) Butylbenzylphthalate	20.421	149	1377184	45.142	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.233	252	929887	42.759	ng/ul	97
85) Benzo(a)anthracene	21.304	228	2999222	37.971	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.239	149	1955703	43.469	ng/ul	98
87) Chrysene	21.368	228	2811692	37.713	ng/ul	96
89) Di-n-octyl phthalate	22.351	149	3670323	43.916	ng/ul	100
90) Benzo(b)fluoranthene	23.339	252	2995134	38.563	ng/ul	100
91) Benzo(k)fluoranthene	23.404	252	2969391	37.645	ng/ul	98
93) Benzo(a)pyrene	24.127	252	2808586	38.280	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	27.580	276	3117249	39.304	ng/ul	98
95) Dibenzo(a,h)anthracene	27.639	278	2558665	38.322	ng/ul	97
96) Benzo(g,h,i)perylene	28.615	276	2424508	38.939	ng/ul	98

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



#2
1,4-Dioxane
Concen: 13.473 ng/uL
RT: 3.228 min Scan# 41
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

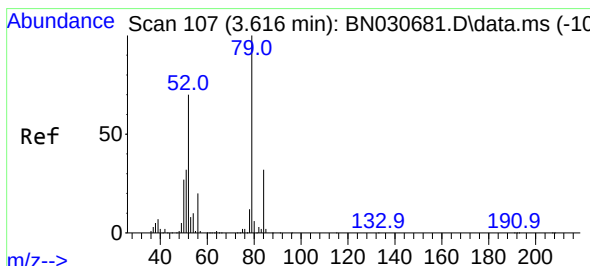
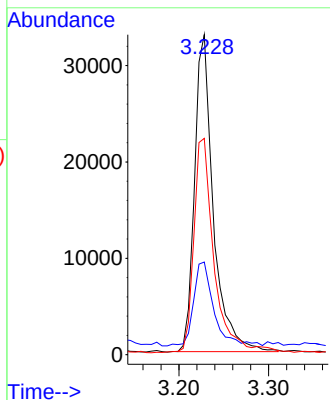
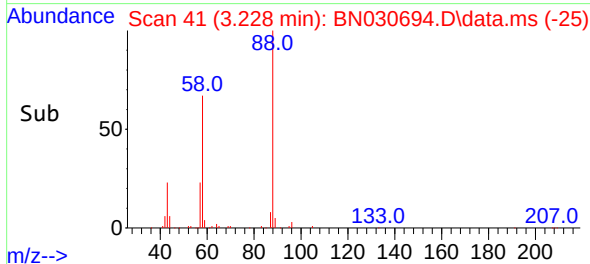
Instrument :
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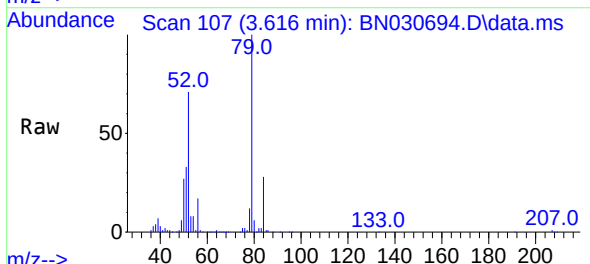
Tgt Ion: 88 Resp: 4771
Ion Ratio Lower Upper
88 100
43 29.0 23.8 35.8
58 67.6 56.6 84.8

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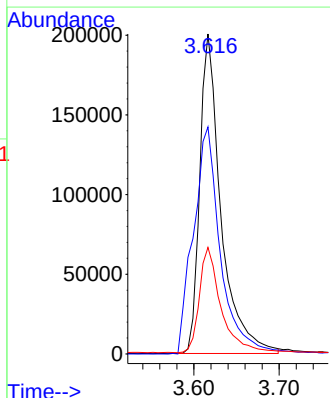
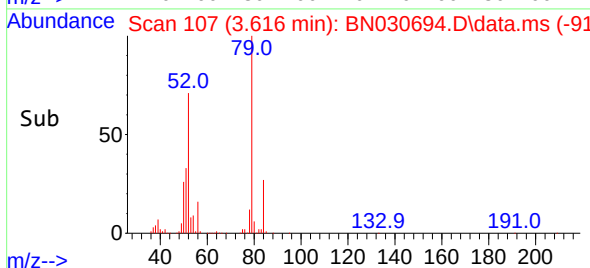
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

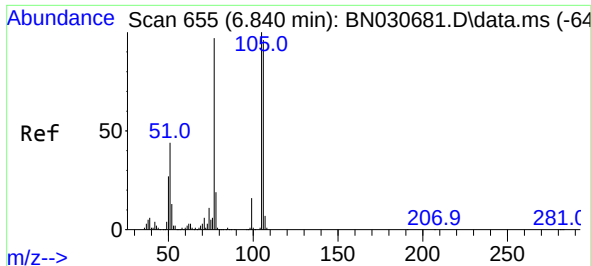


#5
Pyridine
Concen: 34.739 ng/uL
RT: 3.616 min Scan# 107
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46



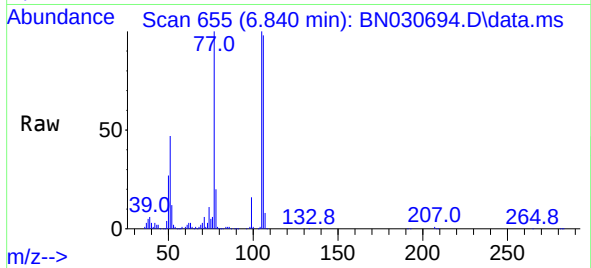
Tgt Ion: 79 Resp: 347488
Ion Ratio Lower Upper
79 100
52 71.0 56.2 84.4
51 33.3 27.0 40.4





#6
Benzaldehyde
Concen: 44.787 ng/ul
RT: 6.840 min Scan# 611
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

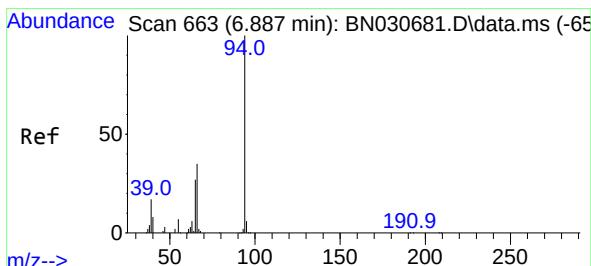
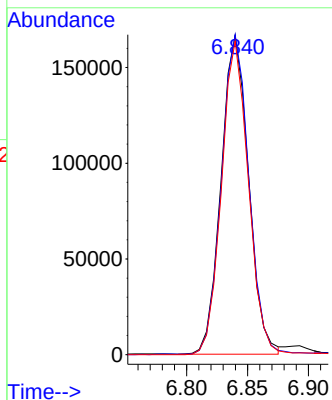
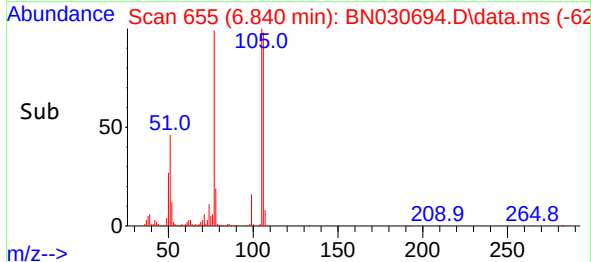
Instrument :
BNA_N
ClientSampleId :
SLCS016



Tgt Ion: 77 Resp: 26154
Ion Ratio Lower Upper
77 100
105 100.2 78.1 117.1
106 98.2 75.6 113.4

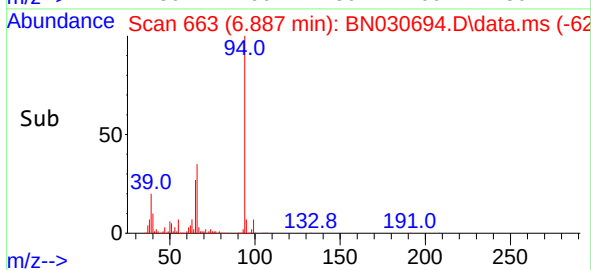
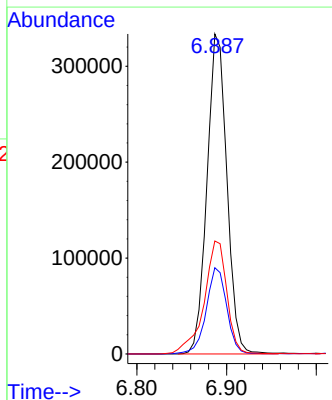
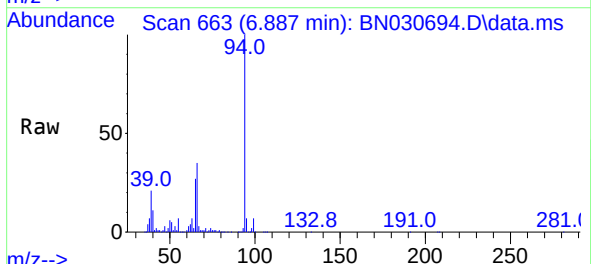
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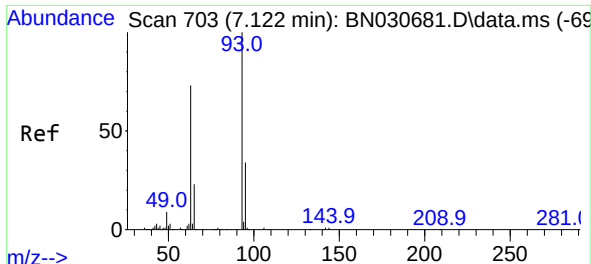
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#8
Phenol
Concen: 39.369 ng/ul
RT: 6.887 min Scan# 663
Delta R.T. -0.000 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

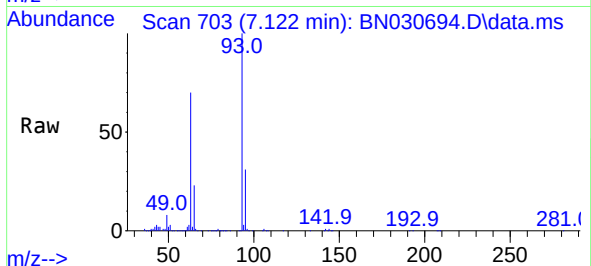
Tgt Ion: 94 Resp: 514296
Ion Ratio Lower Upper
94 100
65 26.9 21.4 32.0
66 35.3 28.5 42.7





#10
Bis(2-Chloroethyl)ether
Concen: 38.422 ng/ul
RT: 7.122 min Scan# 703
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

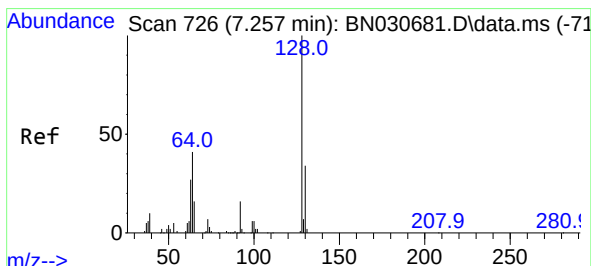
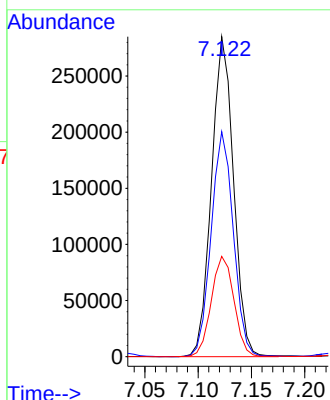
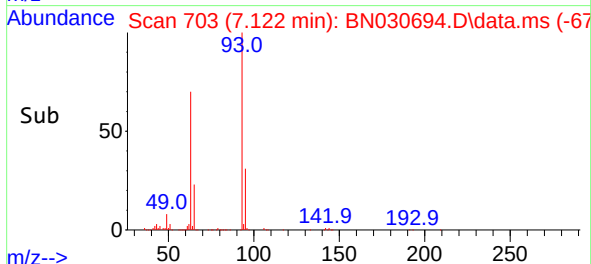
Instrument :
BNA_N
ClientSampleId :
SLCS016



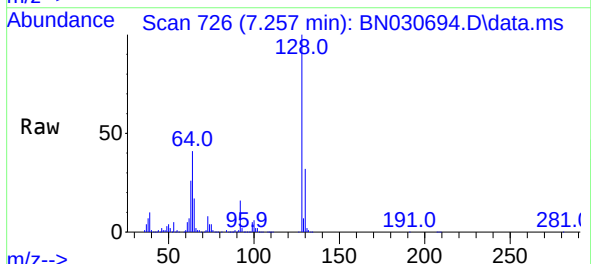
Tgt Ion: 93 Resp: 409298
Ion Ratio Lower Upper
93 100
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95 31.3 26.0 39.0

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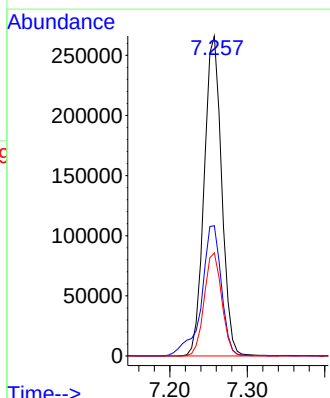
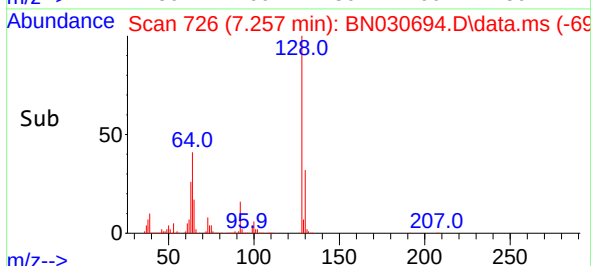
Reviewed By :Yogesh Patel 04/08/2024
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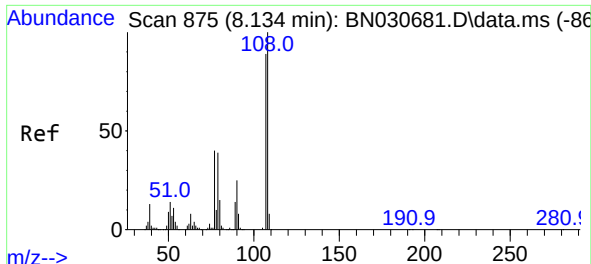


#12
2-Chlorophenol
Concen: 40.818 ng/ul
RT: 7.257 min Scan# 726
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46



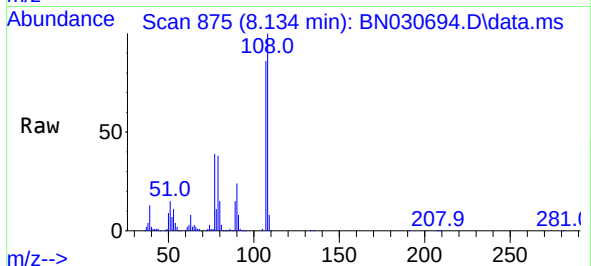
Tgt Ion:128 Resp: 416532
Ion Ratio Lower Upper
128 100
64 40.7 37.0 55.4
130 32.2 26.3 39.5





#13
2-Methylphenol
Concen: 40.718 ng/ul
RT: 8.134 min Scan# 81
Delta R.T. -0.000 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

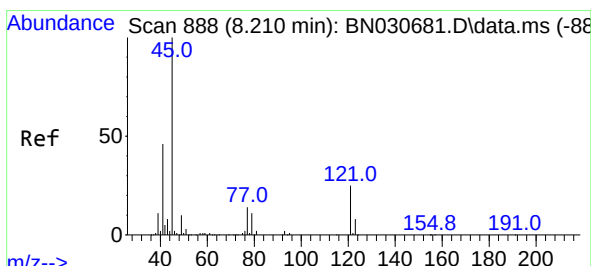
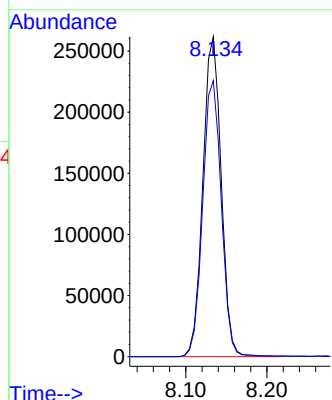
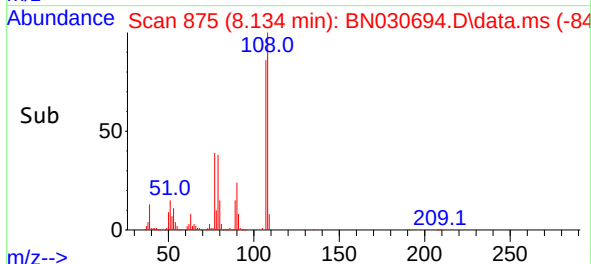
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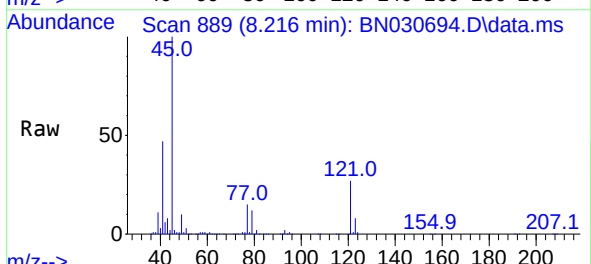
Tgt Ion:108 Resp: 40988
Ion Ratio Lower Upper
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107 86.2 71.8 107.8

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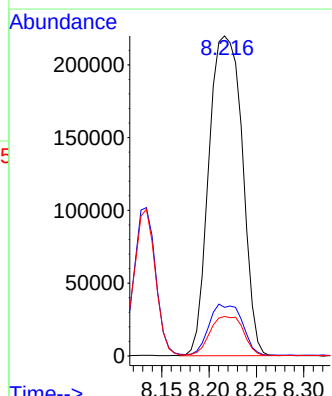
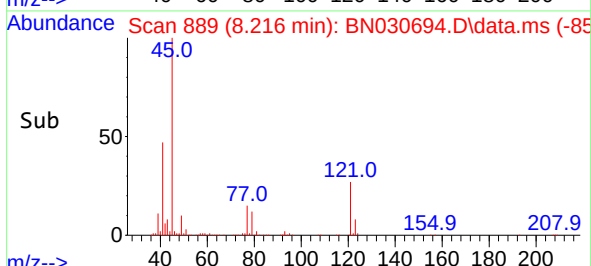
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Supervised By :mohammad ahmed 04/08/2024

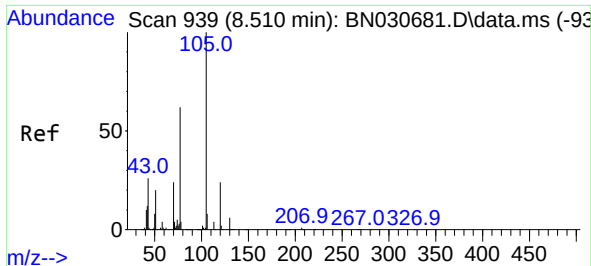


#14
2,2'-oxybis(1-Chloropropane)
Concen: 35.878 ng/ul
RT: 8.216 min Scan# 889
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46



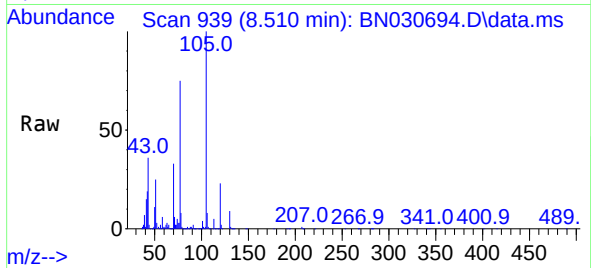
Tgt Ion: 45 Resp: 538178
Ion Ratio Lower Upper
45 100
77 15.2 12.1 18.1
79 12.3 8.6 13.0





#16
Acetophenone
Concen: 39.381 ng/ul
RT: 8.510 min Scan# 91
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

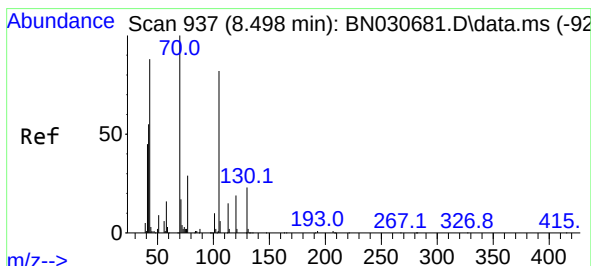
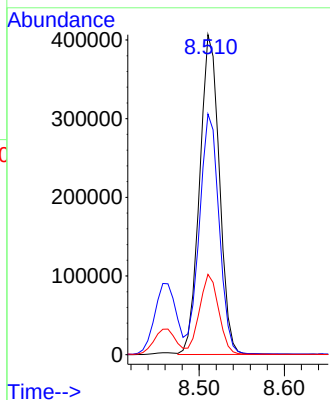
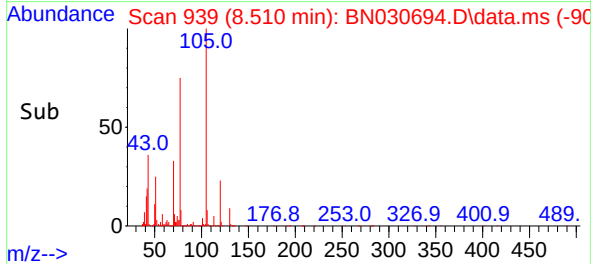
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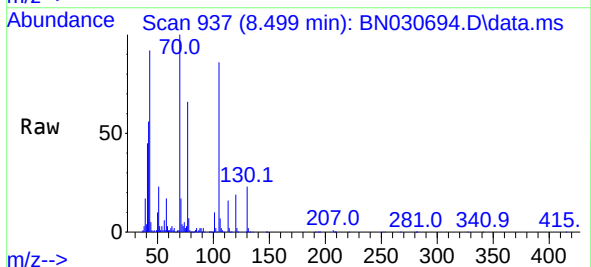
Tgt Ion:105 Resp: 653474
Ion Ratio Lower Upper
105 100
77 75.2 61.2 91.8
51 25.1 21.0 31.4

Manual Integrations
APPROVED

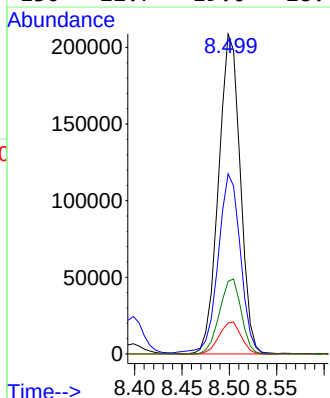
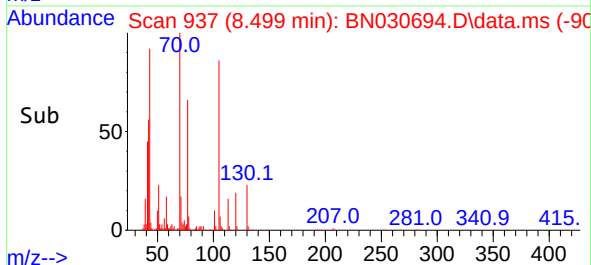
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

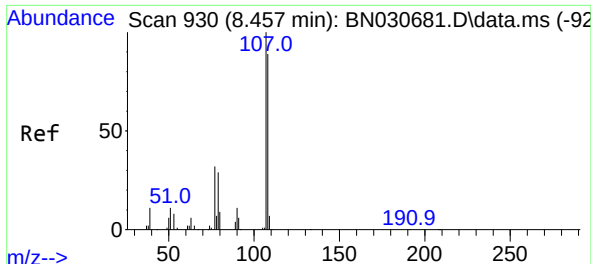


#17
N-Nitroso-di-n-propylamine
Concen: 39.828 ng/ul
RT: 8.499 min Scan# 937
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46



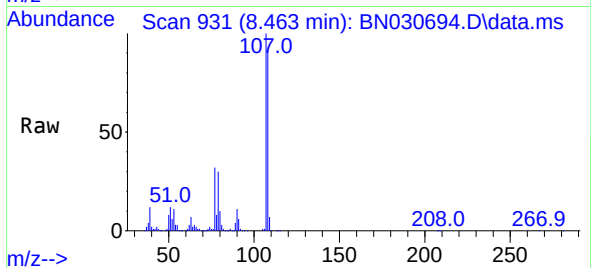
Tgt Ion: 70 Resp: 332860
Ion Ratio Lower Upper
70 100
42 56.3 47.4 71.0
101 9.7 7.9 11.9
130 22.7 19.0 28.4





#18
4-Methylphenol
Concen: 40.069 ng/ul
RT: 8.463 min Scan# 911
Delta R.T. -0.000 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

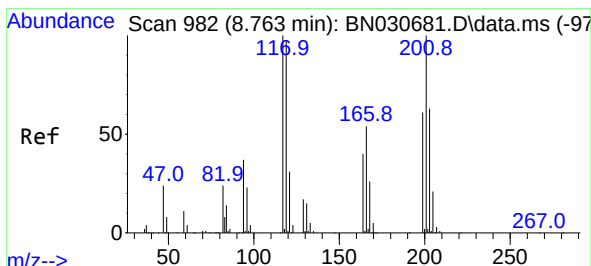
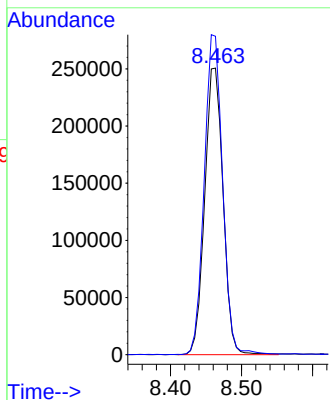
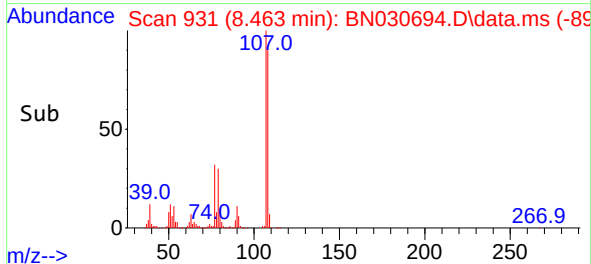
Instrument :
BNA_N
ClientSampleId :
SLCS016



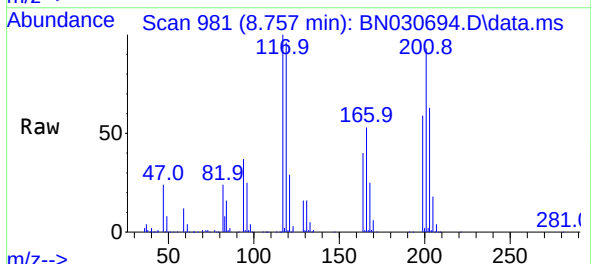
Tgt Ion:108 Resp: 451548
Ion Ratio Lower Upper
108 100
107 111.2 88.1 132.1

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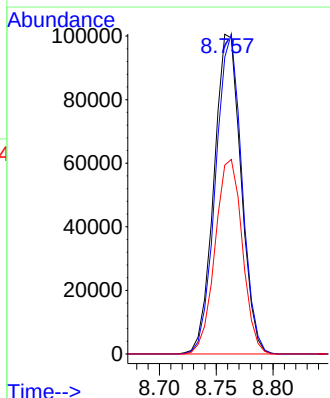
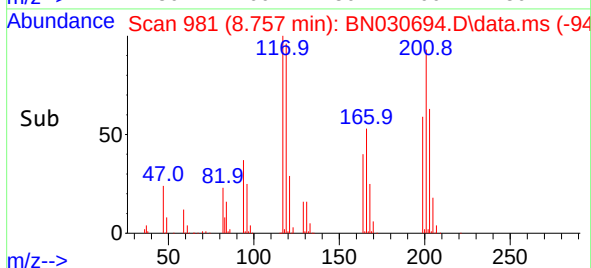
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

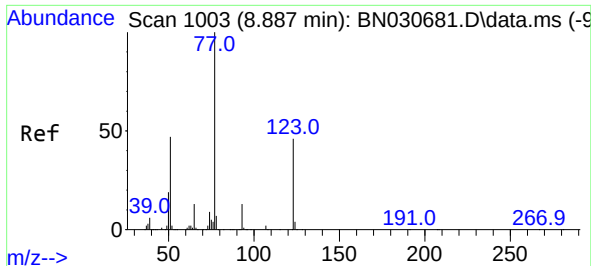


#19
Hexachloroethane
Concen: 38.896 ng/ul
RT: 8.757 min Scan# 981
Delta R.T. -0.012 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46



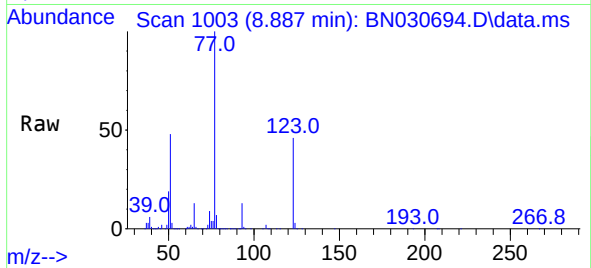
Tgt Ion:117 Resp: 166414
Ion Ratio Lower Upper
117 100
201 92.8 76.5 114.7
199 59.0 48.5 72.7





#22
Nitrobenzene
Concen: 37.710 ng/ul
RT: 8.887 min Scan# 1003
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

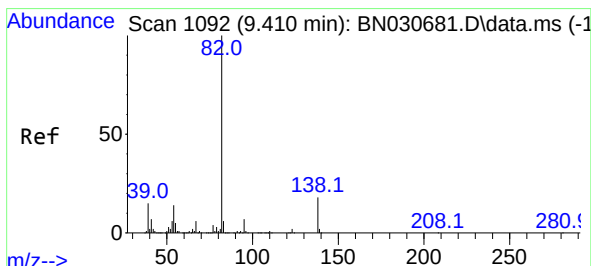
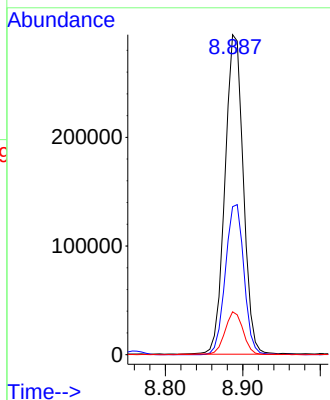
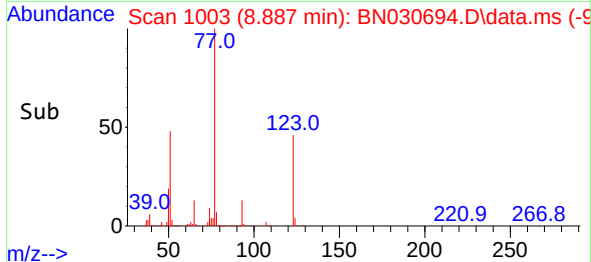
Instrument :
BNA_N
ClientSampleId :
SLCS016



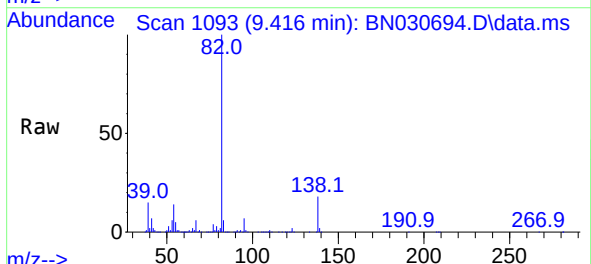
Tgt Ion: 77 Resp: 485212
Ion Ratio Lower Upper
77 100
123 46.3 37.5 56.3
65 13.4 10.6 15.8

Manual Integrations
APPROVED

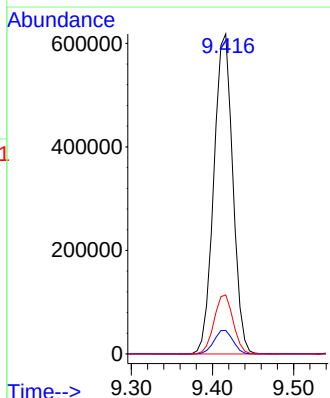
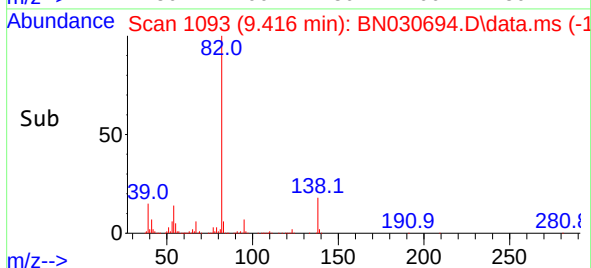
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

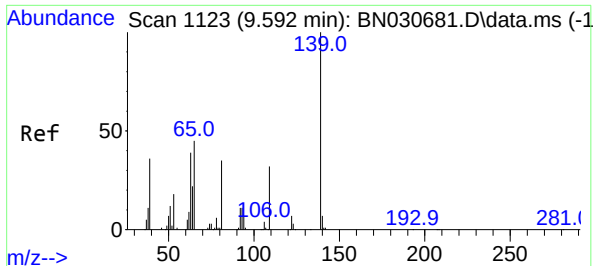


#23
Isophorone
Concen: 39.107 ng/ul
RT: 9.416 min Scan# 1093
Delta R.T. -0.000 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46



Tgt Ion: 82 Resp: 1003515
Ion Ratio Lower Upper
82 100
95 7.4 5.7 8.5
138 18.5 14.6 21.8





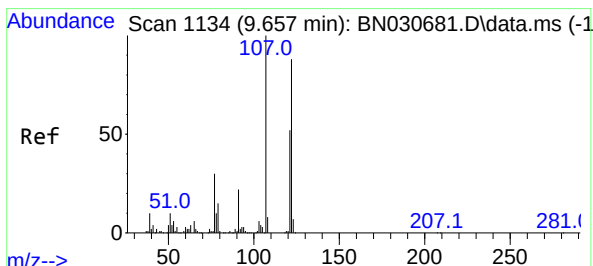
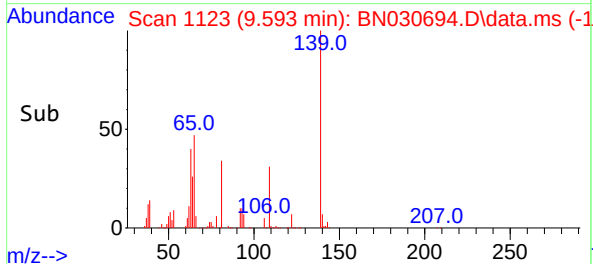
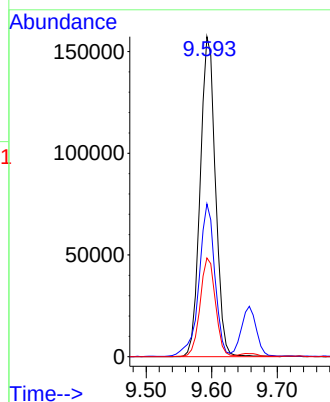
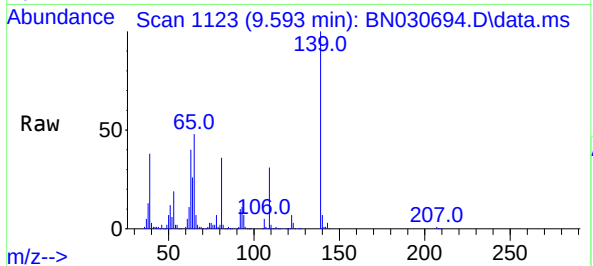
#25
2-Nitrophenol
Concen: 45.028 ng/ul
RT: 9.593 min Scan# 1123
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

Instrument :
BNA_N
ClientSampleId :
SLCS016

Tgt Ion:139 Resp: 255170
Ion Ratio Lower Upper
139 100
65 47.8 39.5 59.3
109 30.9 23.8 35.8

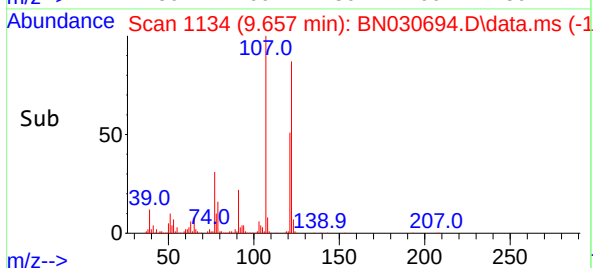
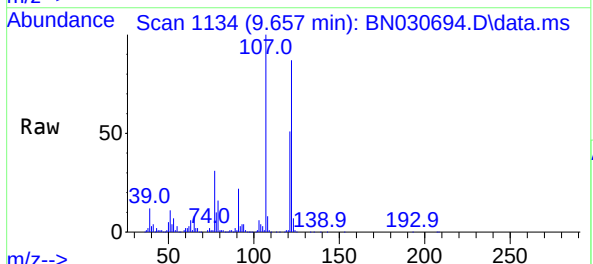
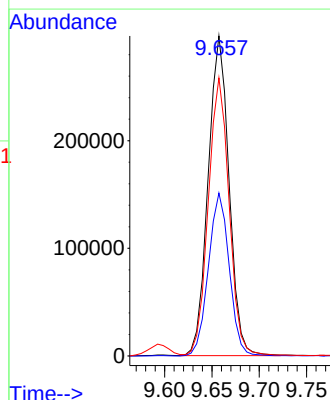
Manual Integrations
APPROVED

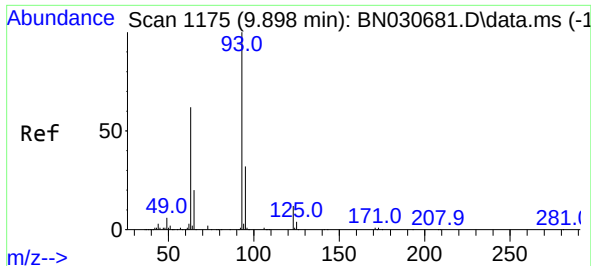
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#26
2,4-Dimethylphenol
Concen: 36.259 ng/ul
RT: 9.657 min Scan# 1134
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

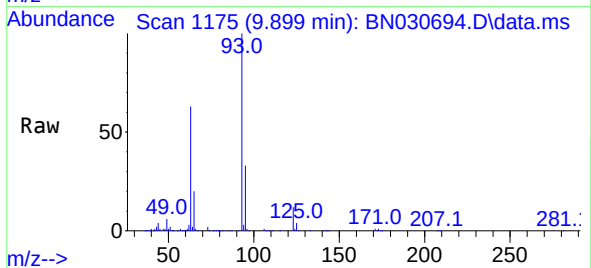
Tgt Ion:107 Resp: 456701
Ion Ratio Lower Upper
107 100
121 50.9 41.6 62.4
122 86.9 71.3 106.9





#27
Bis(2-Chloroethoxy)methane
Concen: 37.162 ng/ul
RT: 9.899 min Scan# 1175
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

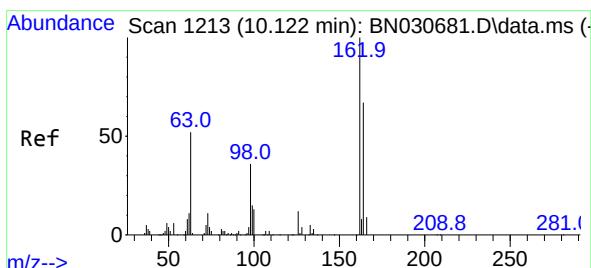
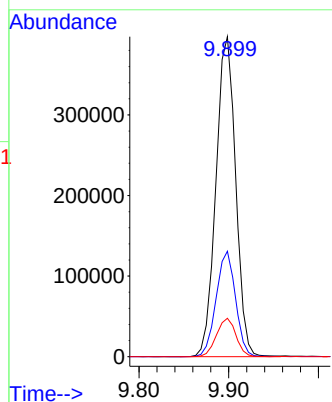
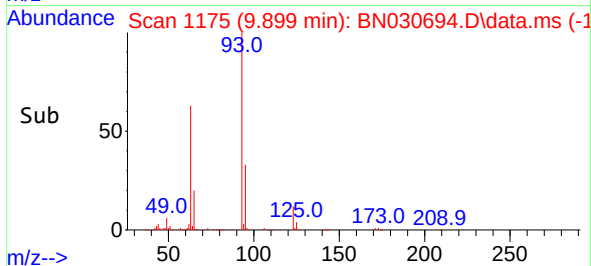
Instrument :
BNA_N
ClientSampleId :
SLCS016



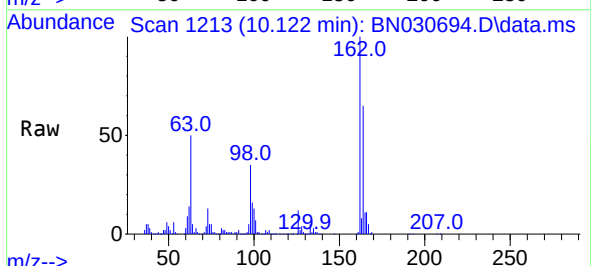
Tgt Ion: 93 Resp: 606298
Ion Ratio Lower Upper
93 100
95 33.0 25.4 38.0
123 12.0 9.4 14.0

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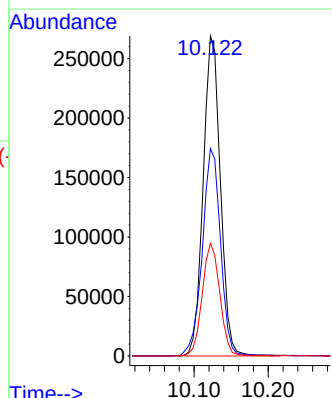
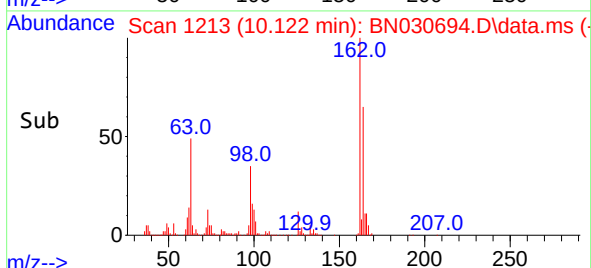
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

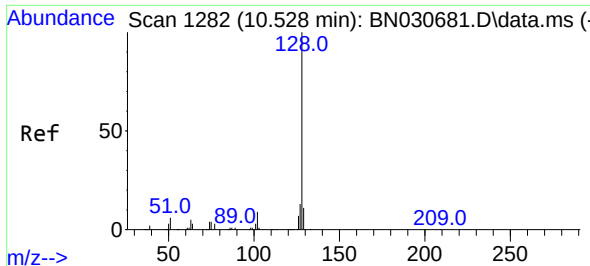


#29
2,4-Dichlorophenol
Concen: 40.445 ng/ul
RT: 10.122 min Scan# 1213
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46



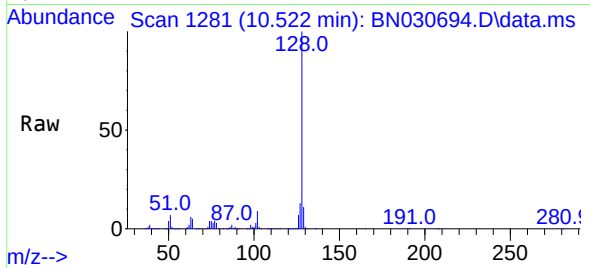
Tgt Ion:162 Resp: 435789
Ion Ratio Lower Upper
162 100
164 64.8 51.8 77.8
98 35.2 28.0 42.0





#30
Naphthalene
Concen: 36.982 ng/u1
RT: 10.522 min Scan# 1282
Delta R.T. -0.012 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

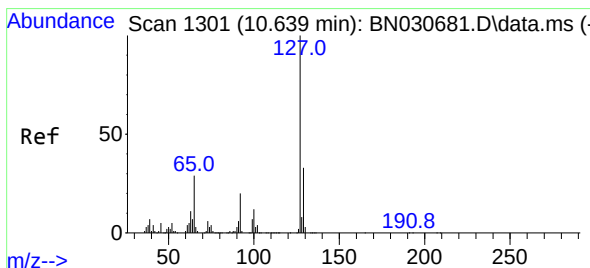
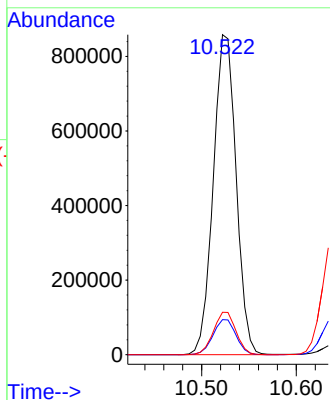
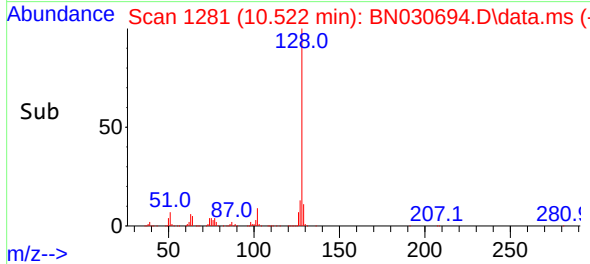
Instrument :
BNA_N
ClientSampleId :
SLCS016



Tgt Ion:128 Resp: 1441224
Ion Ratio Lower Upper
128 100
129 10.9 8.7 13.1
127 13.3 10.5 15.7

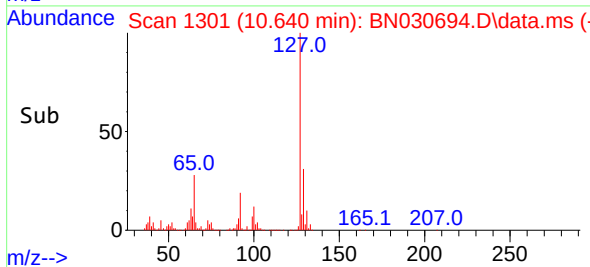
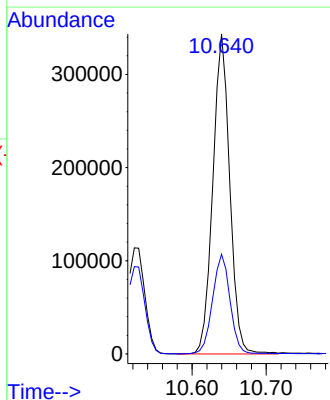
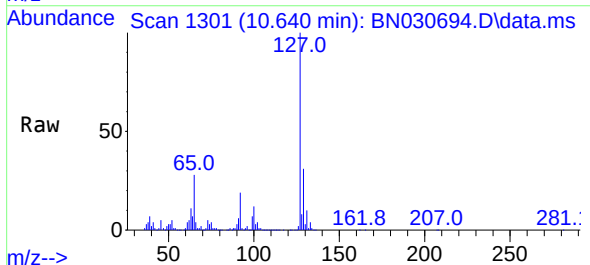
Manual Integrations
APPROVED

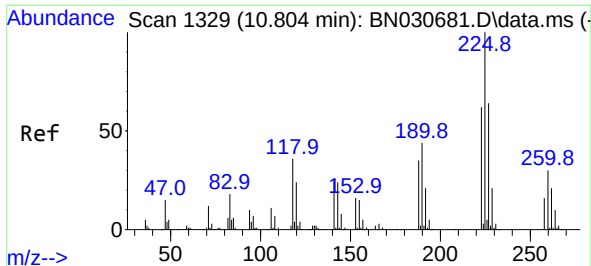
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#32
4-Chloroaniline
Concen: 32.513 ng/u1
RT: 10.640 min Scan# 1301
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

Tgt Ion:127 Resp: 544558
Ion Ratio Lower Upper
127 100
129 31.1 25.3 37.9





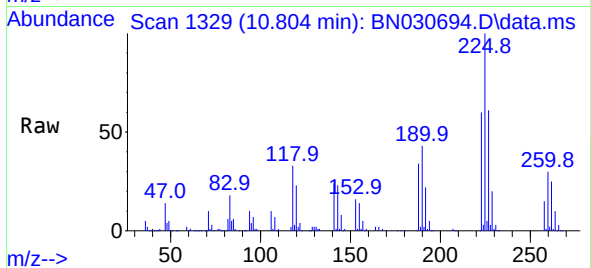
#33
Hexachlorobutadiene
Concen: 37.471 ng/ul
RT: 10.804 min Scan# 11
Delta R.T. -0.012 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

Instrument :

BNA_N

ClientSampleId :

SLCS016

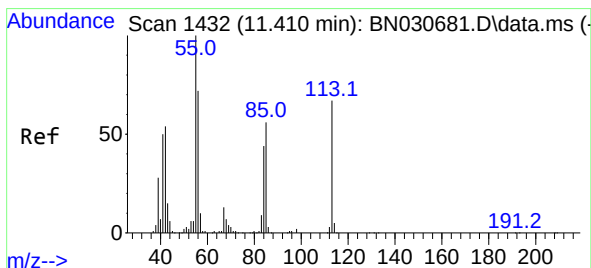
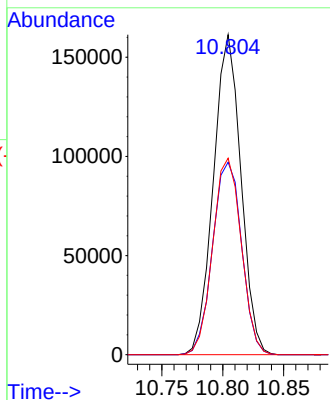
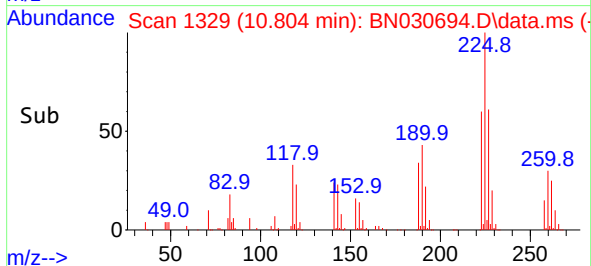


Tgt Ion:225 Resp: 254134
Ion Ratio Lower Upper
225 100
223 60.1 50.9 76.3
227 61.4 51.6 77.4

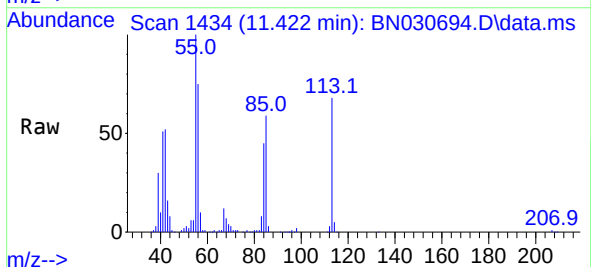
Manual Integrations

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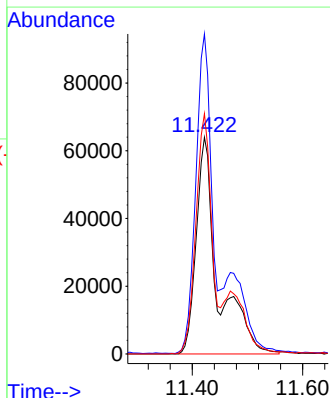
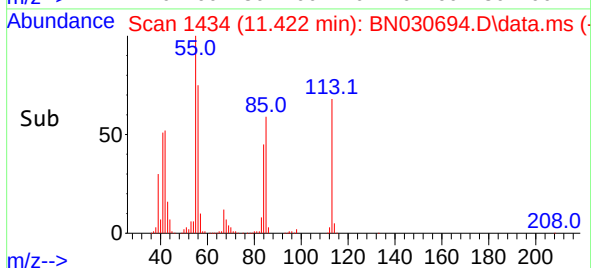
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

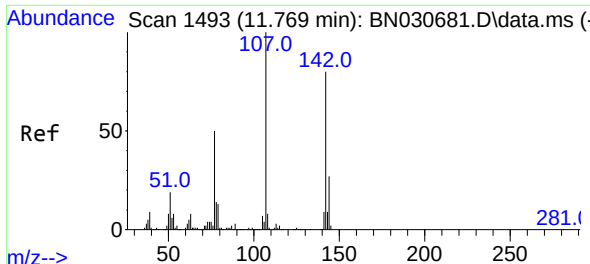


#34
Caprolactam
Concen: 43.166 ng/ul m
RT: 11.422 min Scan# 1434
Delta R.T. 0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46



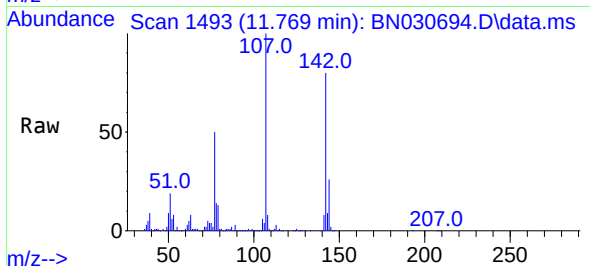
Tgt Ion:113 Resp: 173758
Ion Ratio Lower Upper
113 100
55 147.7 124.7 187.1
56 110.9 90.6 135.8





#35
4-Chloro-3-methylphenol
Concen: 43.134 ng/ul
RT: 11.769 min Scan# 1493
Delta R.T. -0.000 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

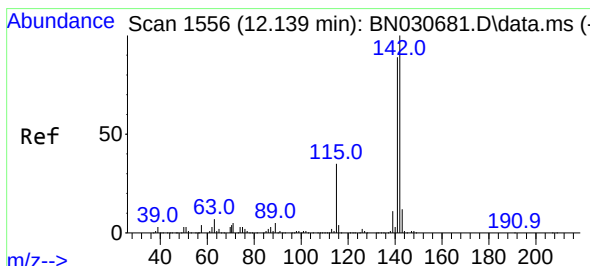
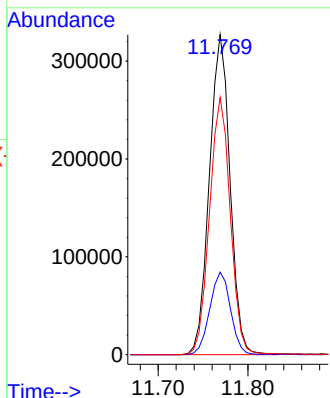
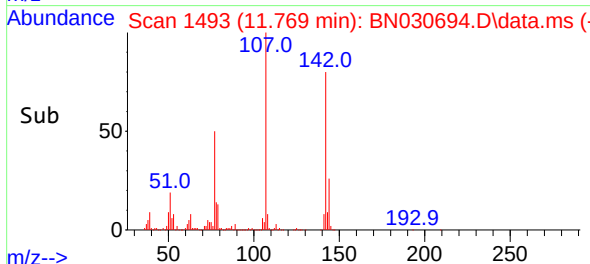
Instrument :
BNA_N
ClientSampleId :
SLCS016



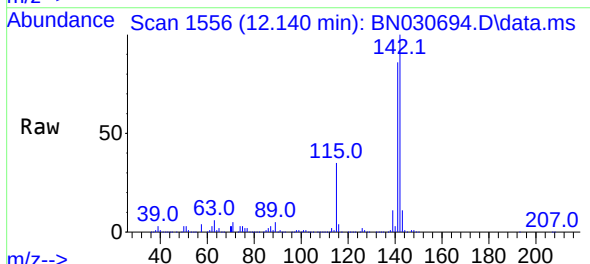
Tgt Ion:107 Resp: 523470
Ion Ratio Lower Upper
107 100
144 25.8 21.4 32.0
142 80.4 65.9 98.9

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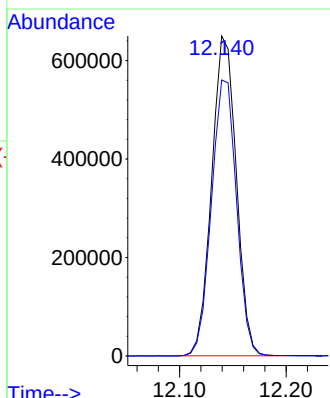
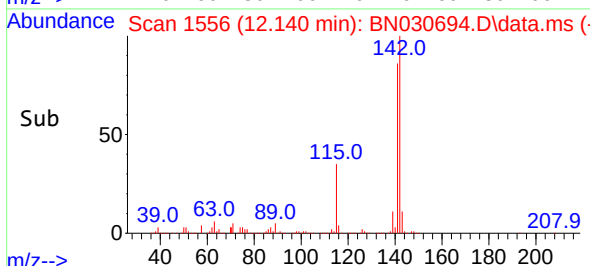
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

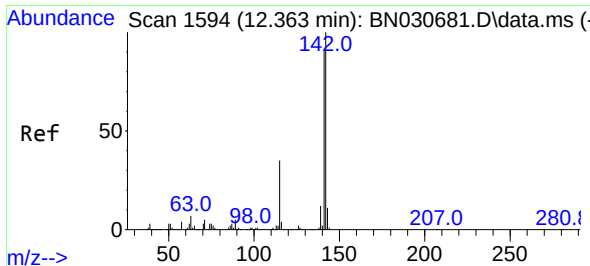


#36
2-Methylnaphthalene
Concen: 38.349 ng/ul
RT: 12.140 min Scan# 1556
Delta R.T. -0.012 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46



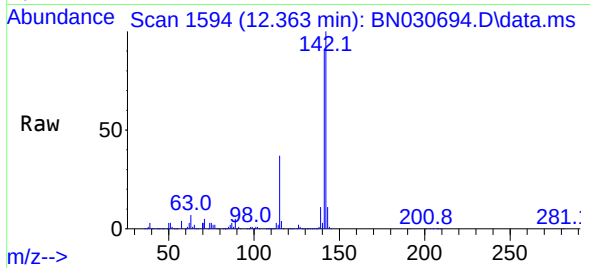
Tgt Ion:142 Resp: 1043679
Ion Ratio Lower Upper
142 100
141 86.3 70.8 106.2





#37
1-Methylnaphthalene
Concen: 37.897 ng/ul
RT: 12.363 min Scan# 1594
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

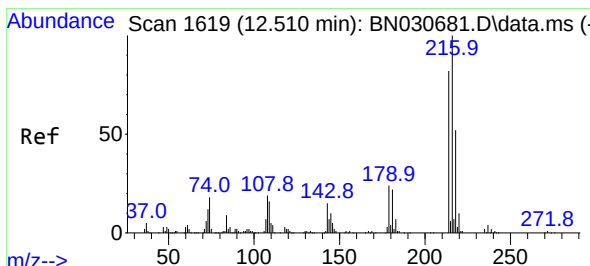
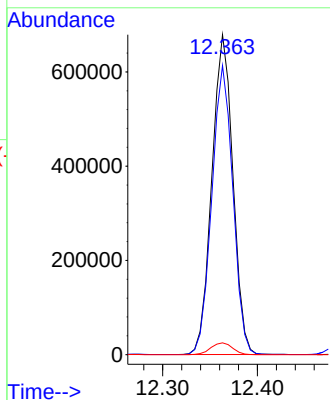
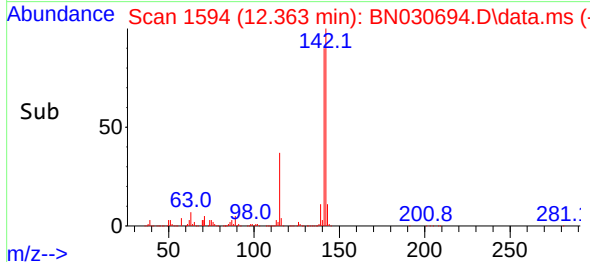
Instrument :
BNA_N
ClientSampleId :
SLCS016



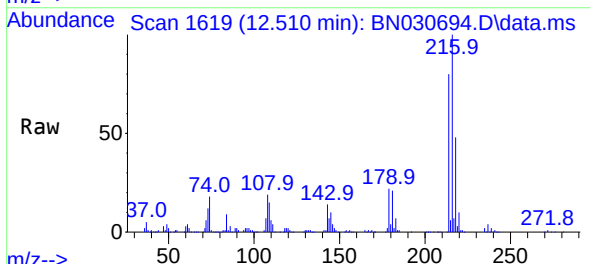
Tgt Ion:142 Resp: 1047000
Ion Ratio Lower Upper
142 100
141 90.3 73.0 109.4
116 3.7 2.9 4.3

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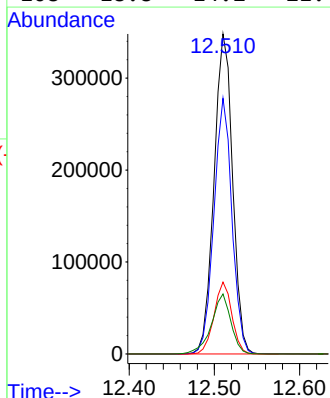
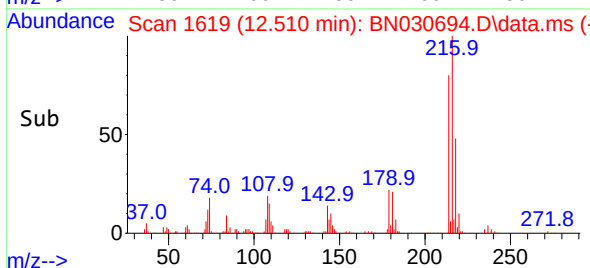
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

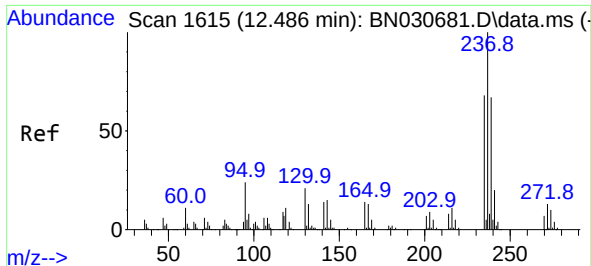


#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.751 ng/ul
RT: 12.510 min Scan# 1619
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46



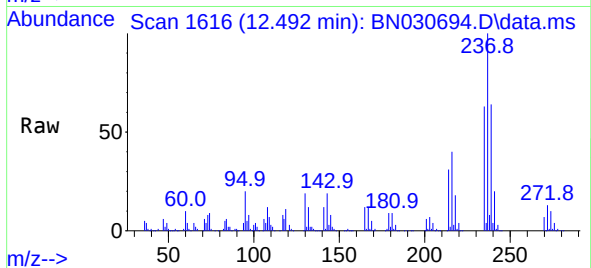
Tgt Ion:216 Resp: 526750
Ion Ratio Lower Upper
216 100
214 79.9 60.9 91.3
179 22.5 17.4 26.0
108 18.8 14.2 21.4





#40
Hexachlorocyclopentadiene
Concen: 34.531 ng/ul
RT: 12.492 min Scan# 1616
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

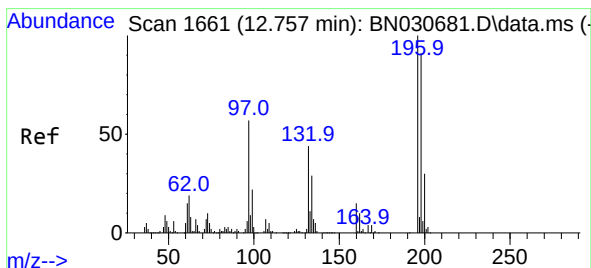
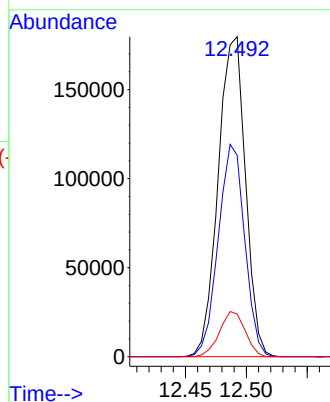
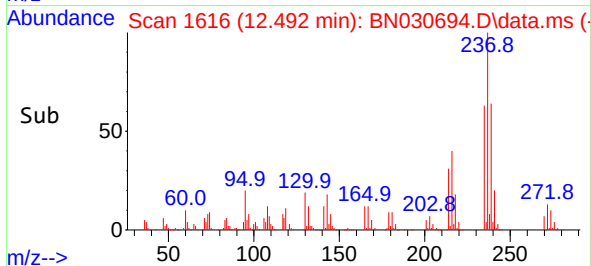
Instrument :
BNA_N
ClientSampleId :
SLCS016



Tgt Ion:237 Resp: 281064
Ion Ratio Lower Upper
237 100
235 63.0 50.6 76.0
272 13.4 10.2 15.4

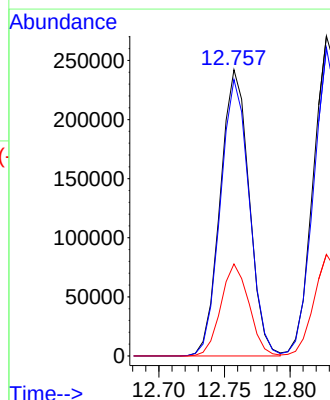
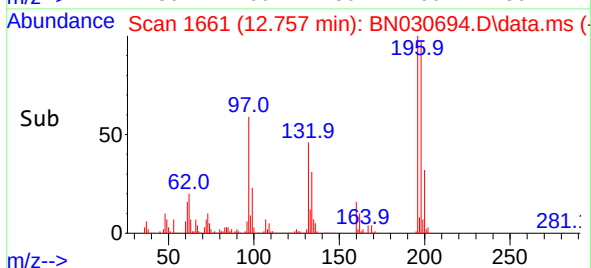
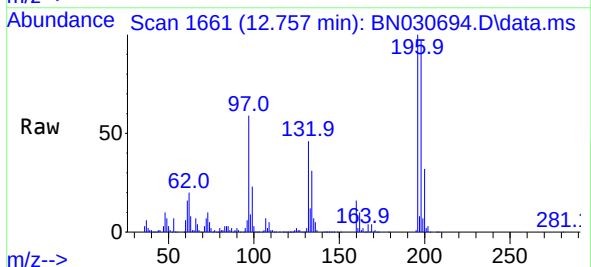
Manual Integrations
APPROVED

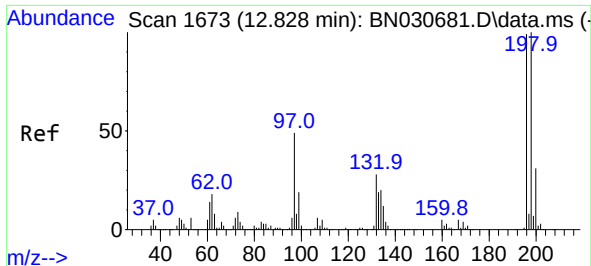
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#41
2,4,6-Trichlorophenol
Concen: 41.386 ng/ul
RT: 12.757 min Scan# 1661
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

Tgt Ion:196 Resp: 370670
Ion Ratio Lower Upper
196 100
198 96.6 74.6 111.8
200 32.1 24.8 37.2





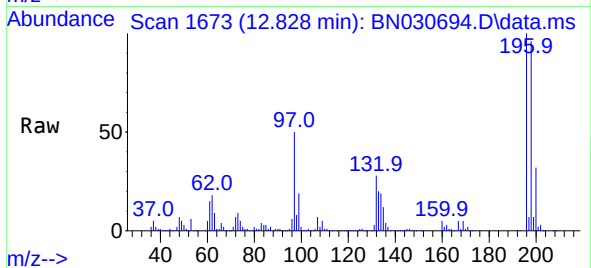
#42
2,4,5-Trichlorophenol
Concen: 41.119 ng/ul
RT: 12.828 min Scan# 1673
Delta R.T. -0.000 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

Instrument :

BNA_N

ClientSampleId :

SLCS016

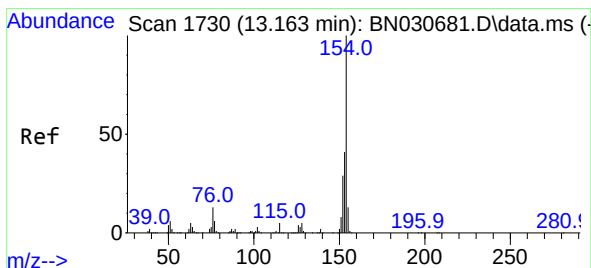
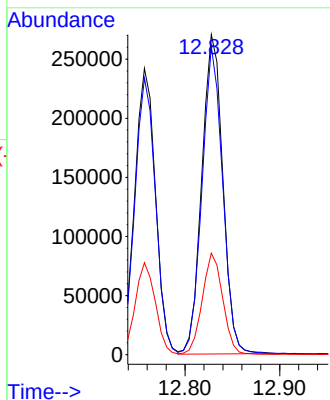
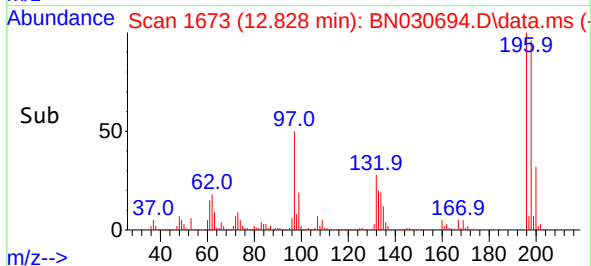


Tgt Ion:196 Resp: 415910
Ion Ratio Lower Upper
196 100
198 96.3 73.0 109.6
200 31.8 25.2 37.8

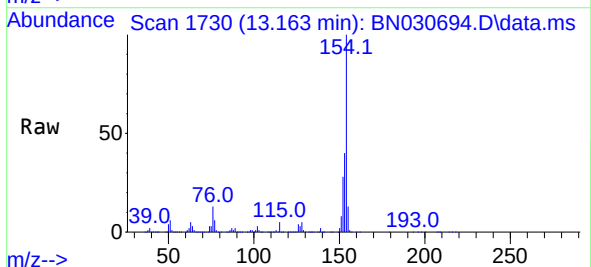
Manual Integrations

APPROVED

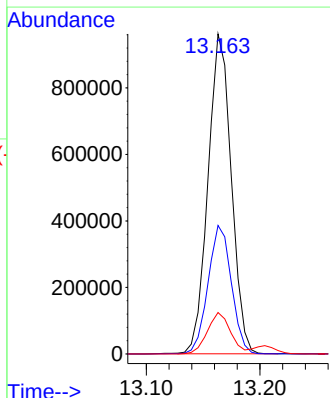
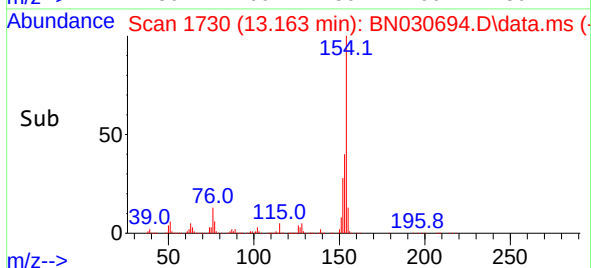
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

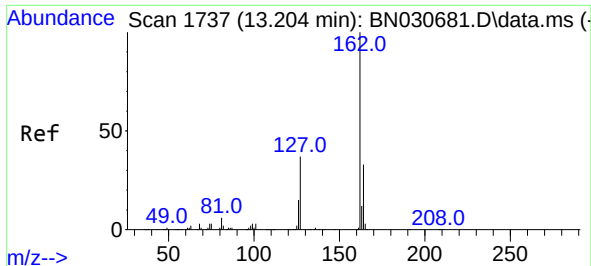


#43
1,1'-Biphenyl
Concen: 36.133 ng/ul
RT: 13.163 min Scan# 1730
Delta R.T. -0.012 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46



Tgt Ion:154 Resp: 1367825
Ion Ratio Lower Upper
154 100
153 40.2 31.5 47.3
76 12.9 9.8 14.6





#44
2-Chloronaphthalene
Concen: 36.714 ng/ul
RT: 13.204 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

Instrument :

BNA_N

ClientSampleId :

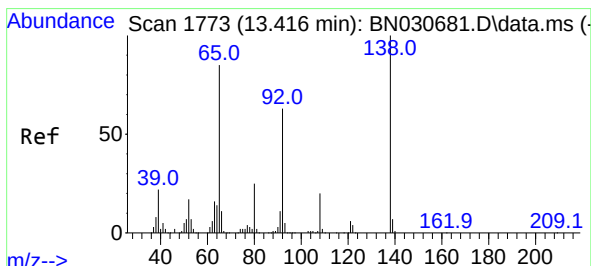
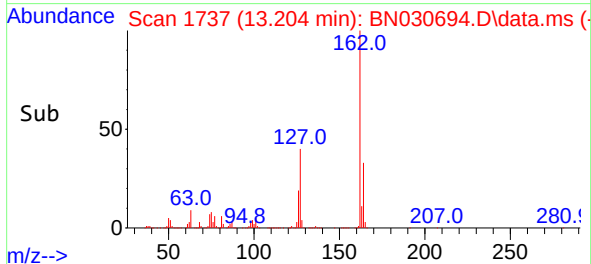
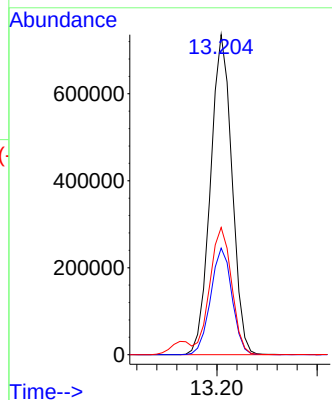
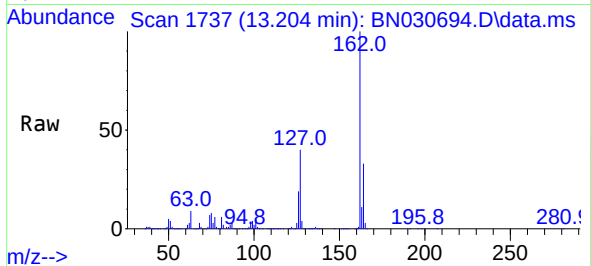
SLCS016

Tgt Ion:162 Resp: 109405
Ion Ratio Lower Upper
162 100
164 33.3 25.7 38.5
127 39.7 32.2 48.2

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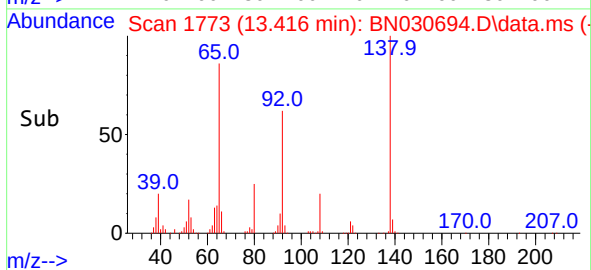
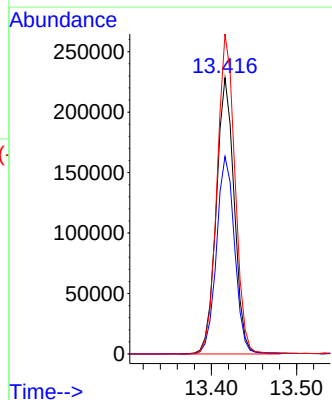
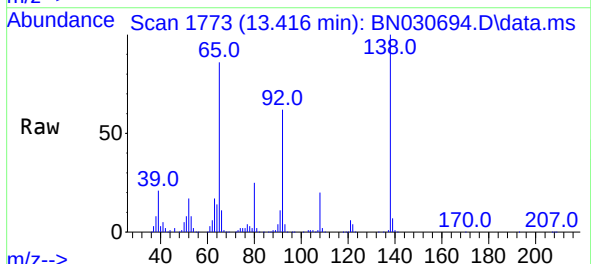
APPROVED

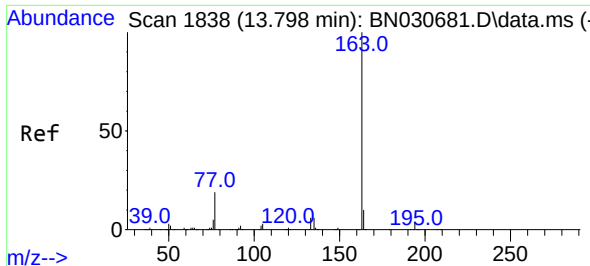
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#45
2-Nitroaniline
Concen: 42.171 ng/ul
RT: 13.416 min Scan# 1773
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

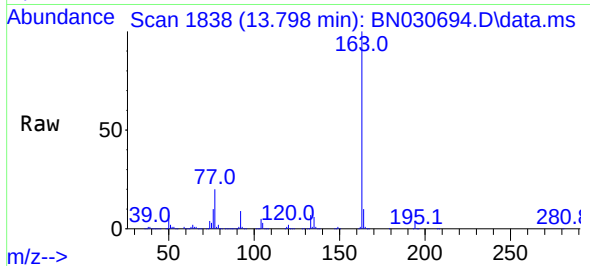
Tgt Ion: 65 Resp: 334435
Ion Ratio Lower Upper
65 100
92 71.5 57.7 86.5
138 115.9 90.6 135.8





#47
Dimethylphthalate
Concen: 39.034 ng/ul
RT: 13.798 min Scan# 1838
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

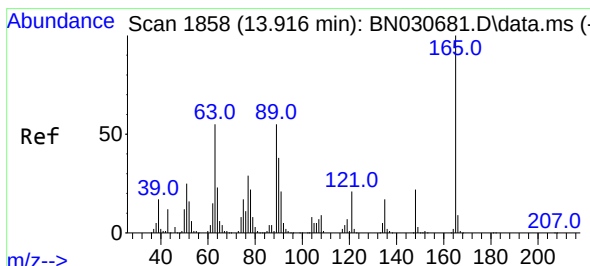
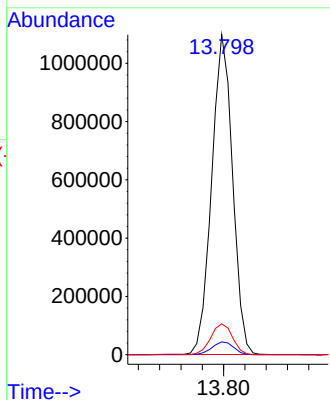
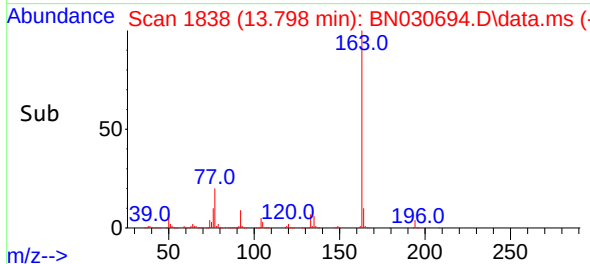
Instrument : BNA_N
ClientSampleId : SLCS016



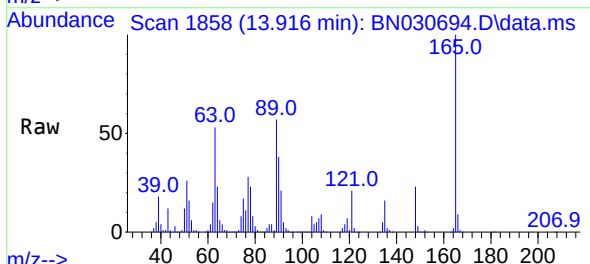
Tgt Ion:163 Resp: 149515
Ion Ratio Lower Upper
163 100
194 4.0 3.3 4.9
164 9.6 8.2 12.4

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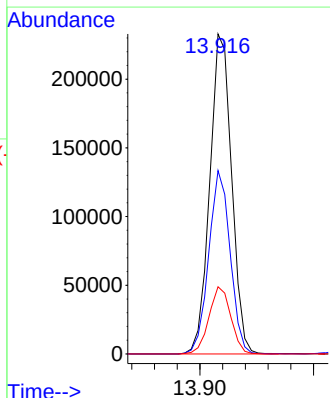
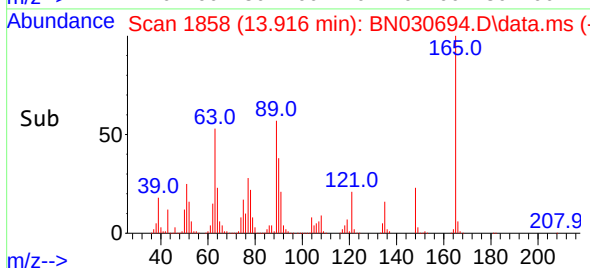
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

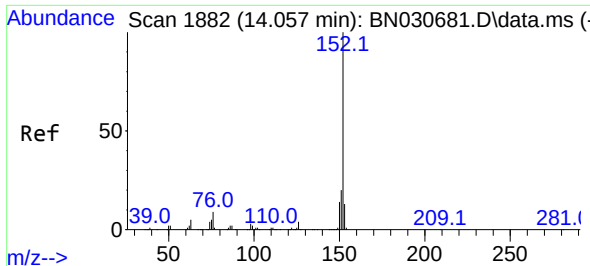


#48
2,6-Dinitrotoluene
Concen: 43.847 ng/ul
RT: 13.916 min Scan# 1858
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46



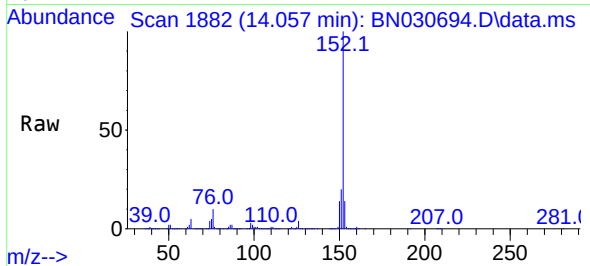
Tgt Ion:165 Resp: 311390
Ion Ratio Lower Upper
165 100
89 57.3 43.5 65.3
121 21.0 15.7 23.5





#50
Acenaphthylene
Concen: 38.196 ng/ul
RT: 14.057 min Scan# 1882
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

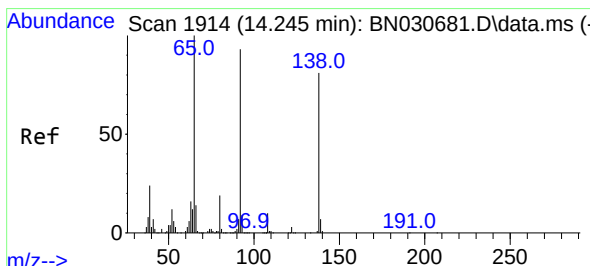
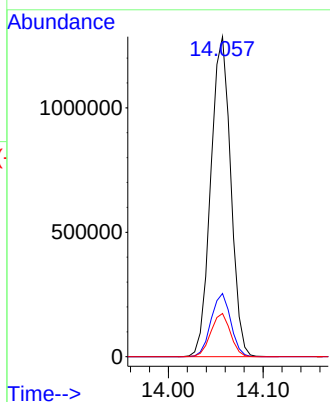
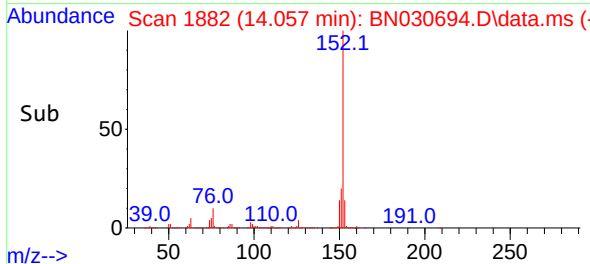
Instrument :
BNA_N
ClientSampleId :
SLCS016



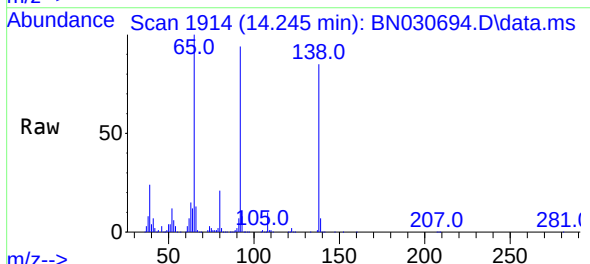
Tgt Ion:152 Resp: 1881550
Ion Ratio Lower Upper
152 100
151 19.8 15.8 23.8
153 13.5 10.7 16.1

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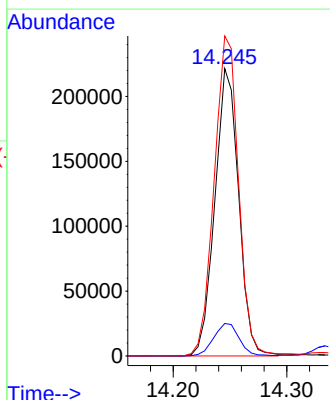
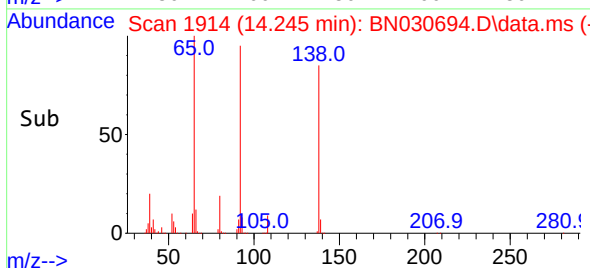
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

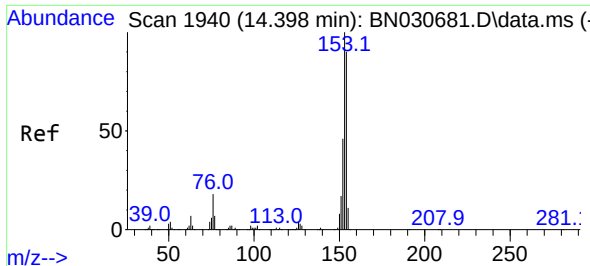


#51
3-Nitroaniline
Concen: 42.802 ng/ul
RT: 14.245 min Scan# 1914
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46



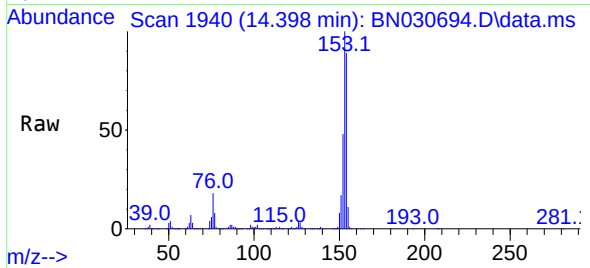
Tgt Ion:138 Resp: 322641
Ion Ratio Lower Upper
138 100
108 11.3 9.6 14.4
92 111.4 89.6 134.4





#52
Acenaphthene
Concen: 36.859 ng/ul
RT: 14.398 min Scan# 1940
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

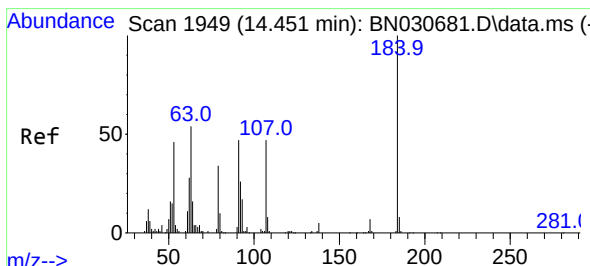
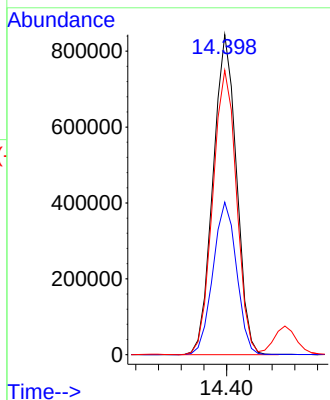
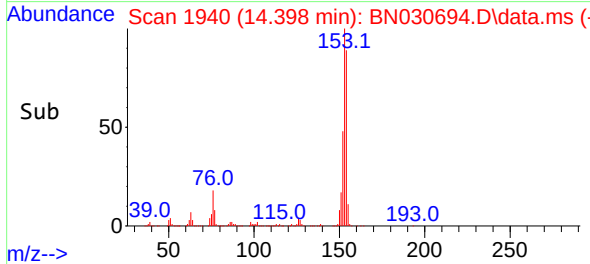
Instrument :
BNA_N
ClientSampleId :
SLCS016



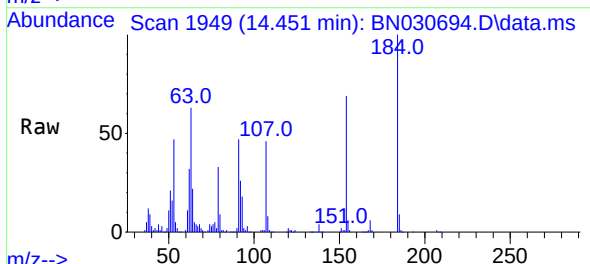
Tgt Ion:153 Resp: 1209959
Ion Ratio Lower Upper
153 100
152 47.7 37.6 56.4
154 88.9 70.3 105.5

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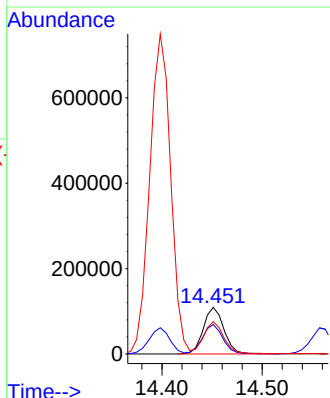
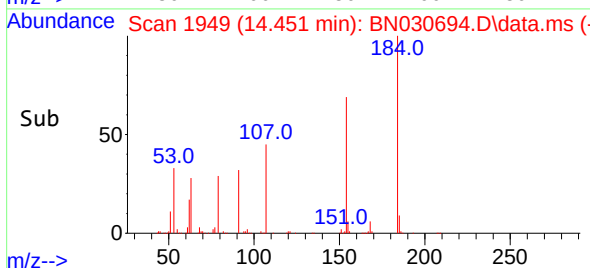
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

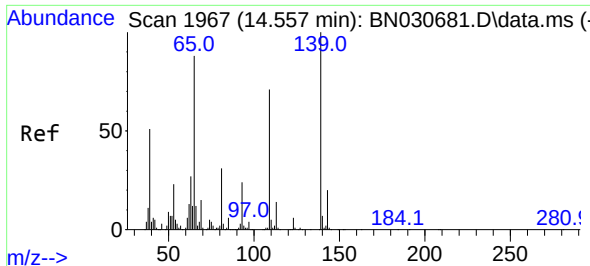


#53
2,4-Dinitrophenol
Concen: 47.796 ng/ul
RT: 14.451 min Scan# 1949
Delta R.T. -0.000 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46



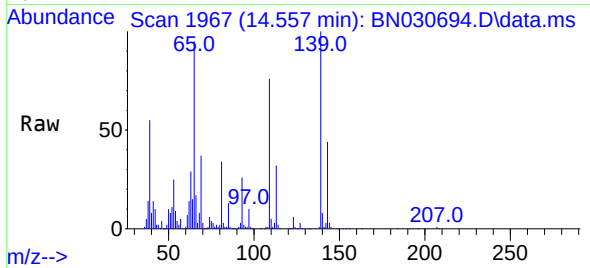
Tgt Ion:184 Resp: 155905
Ion Ratio Lower Upper
184 100
63 63.4 49.9 74.9
154 69.5 49.5 74.3





#55
4-Nitrophenol
Concen: 41.459 ng/ul
RT: 14.557 min Scan# 1967
Delta R.T. 0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

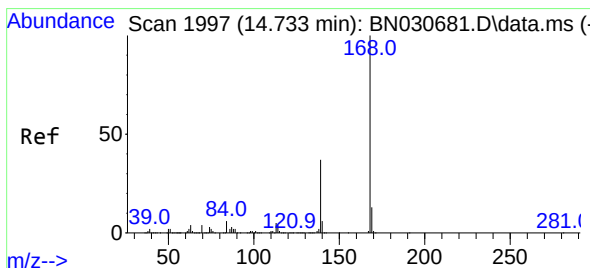
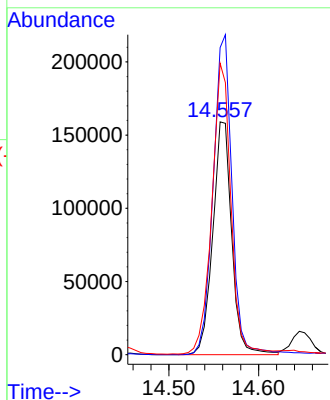
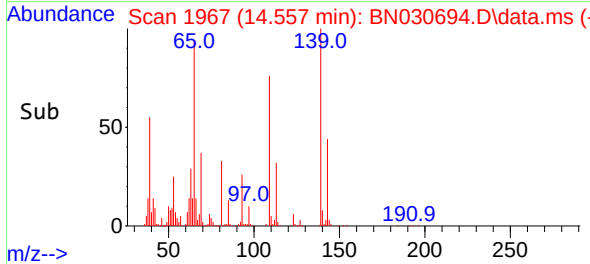
Instrument :
BNA_N
ClientSampleId :
SLCS016



Tgt Ion:109 Resp: 23297
Ion Ratio Lower Upper
109 100
139 131.9 111.8 167.6
65 125.1 98.7 148.1

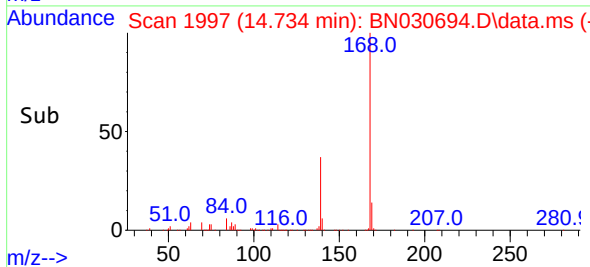
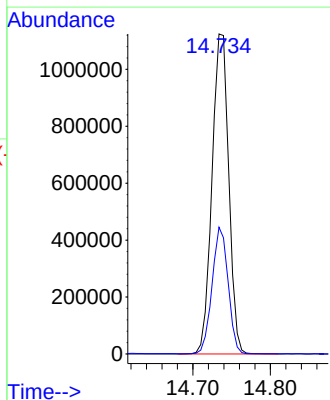
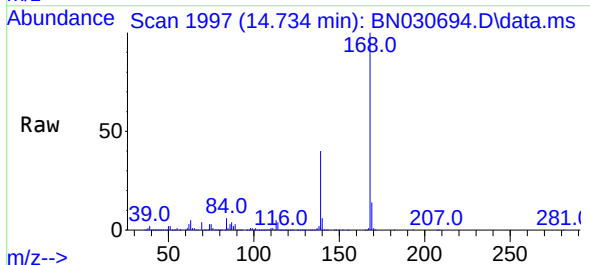
Manual Integrations
APPROVED

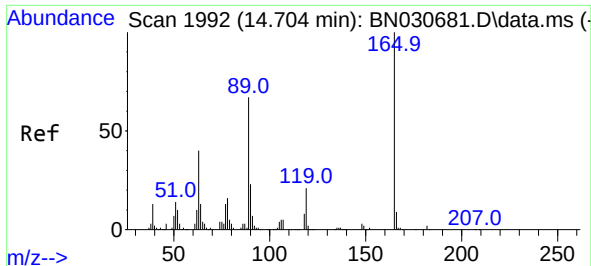
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#56
Dibenzofuran
Concen: 36.893 ng/ul
RT: 14.734 min Scan# 1997
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

Tgt Ion:168 Resp: 1683483
Ion Ratio Lower Upper
168 100
139 39.6 30.2 45.4





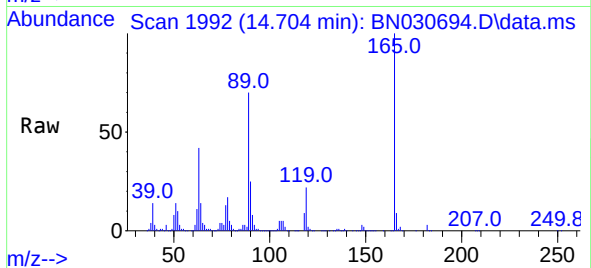
#57
2,4-Dinitrotoluene
Concen: 44.075 ng/ul
RT: 14.704 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

Instrument :

BNA_N

ClientSampleId :

SLCS016

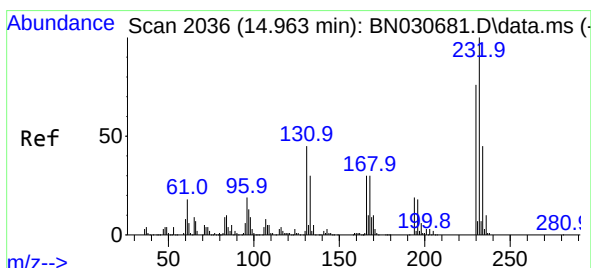
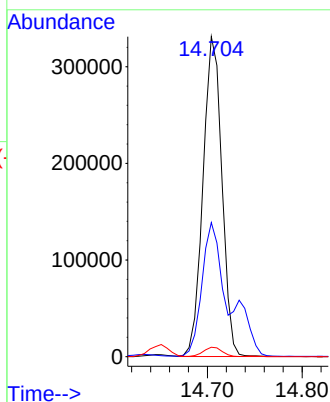
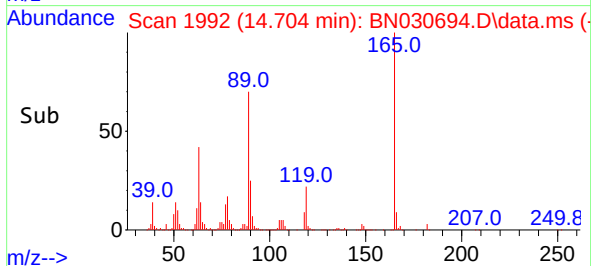


Tgt Ion:165 Resp: 456994
Ion Ratio Lower Upper
165 100
63 41.9 34.7 52.1
182 2.9 2.4 3.6

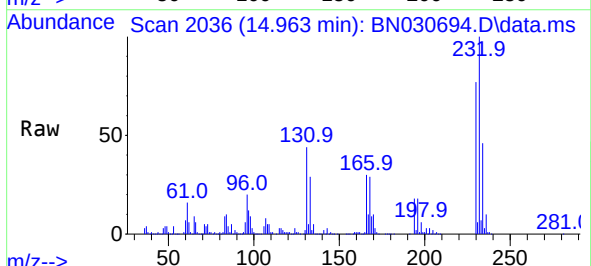
Manual Integrations

APPROVED

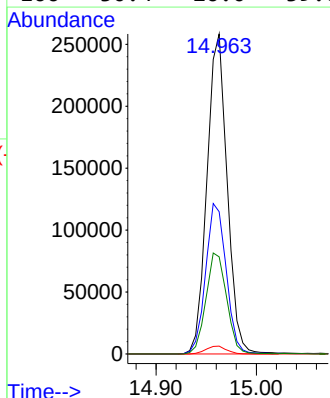
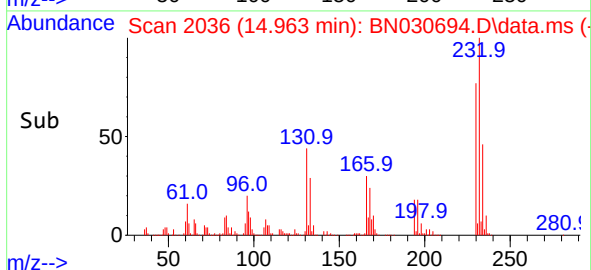
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

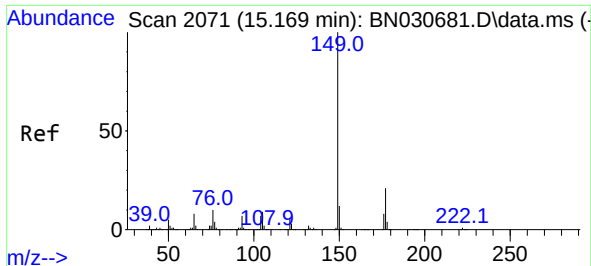


#58
2,3,4,6-Tetrachlorophenol
Concen: 43.079 ng/ul
RT: 14.963 min Scan# 2036
Delta R.T. -0.000 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46



Tgt Ion:232 Resp: 361888
Ion Ratio Lower Upper
232 100
131 44.5 36.6 55.0
130 2.5 2.2 3.2
166 30.4 26.0 39.0





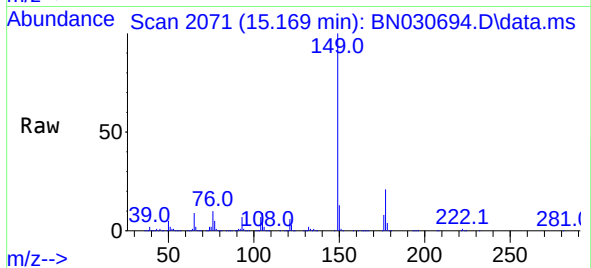
#59
Diethylphthalate
Concen: 39.405 ng/u1
RT: 15.169 min Scan# 2071
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

Instrument :

BNA_N

ClientSampleId :

SLCS016



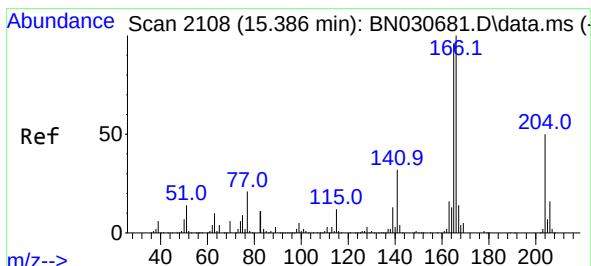
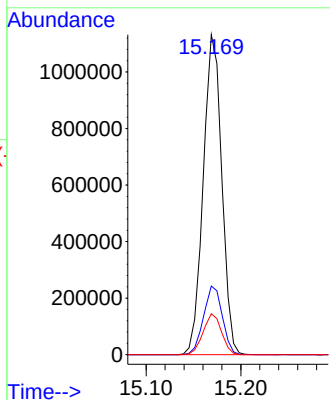
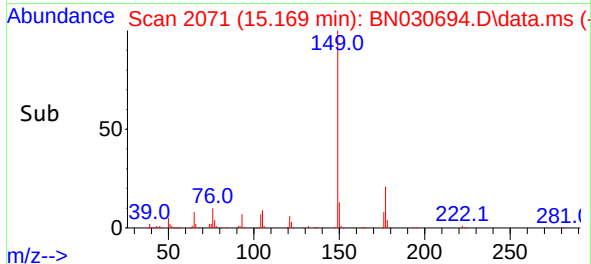
Tgt Ion:149 Resp: 1533370
Ion Ratio Lower Upper
149 100
177 21.5 17.4 26.2
150 12.8 9.8 14.8

Manual Integrations

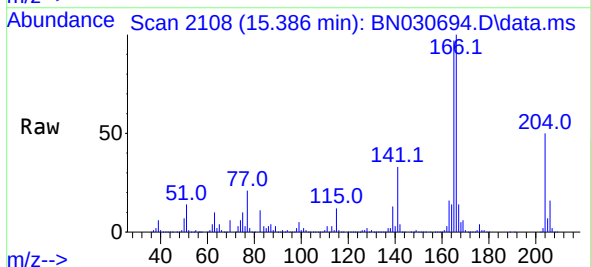
APPROVED

Reviewed By :Yogesh Patel 04/08/2024

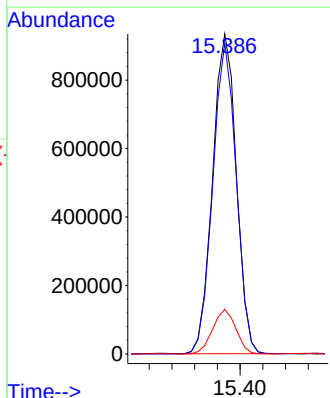
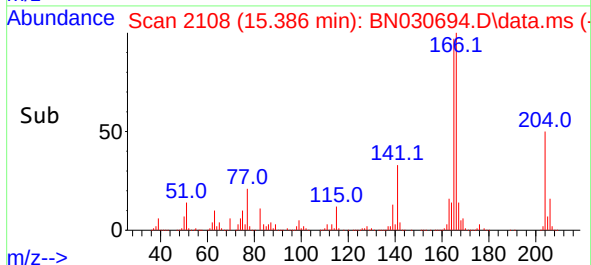
Supervised By :mohammad ahmed 04/08/2024

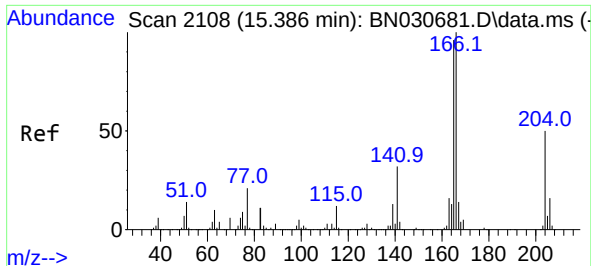


#61
Fluorene
Concen: 37.414 ng/u1
RT: 15.386 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46



Tgt Ion:166 Resp: 1357030
Ion Ratio Lower Upper
166 100
165 97.2 78.2 117.4
167 13.9 11.0 16.4





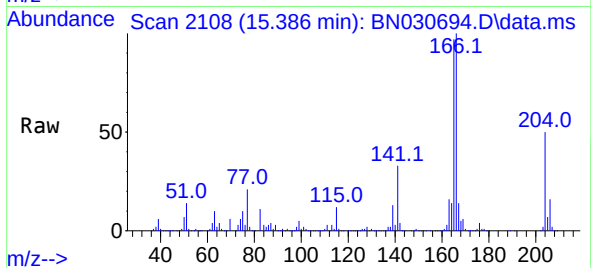
#62
4-Chlorophenyl-phenylether
Concen: 36.378 ng/ul
RT: 15.386 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

Instrument :

BNA_N

ClientSampleId :

SLCS016



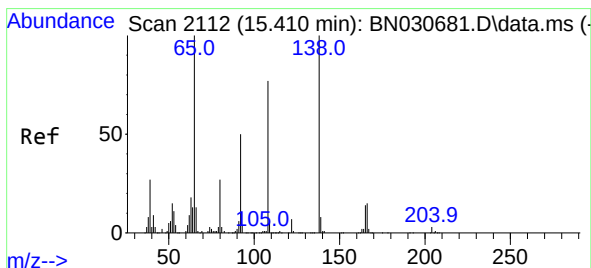
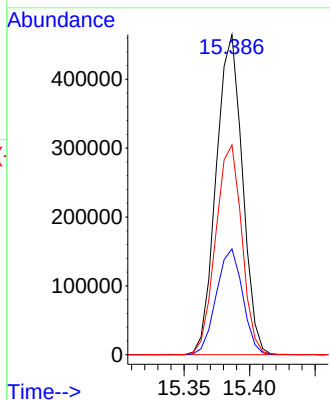
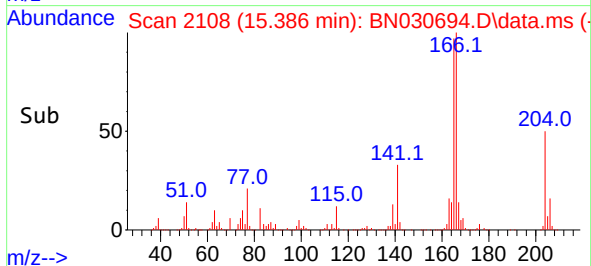
Tgt Ion:204 Resp: 647348
Ion Ratio Lower Upper
204 100
206 33.1 25.8 38.6
141 65.5 49.1 73.7

Manual Integrations

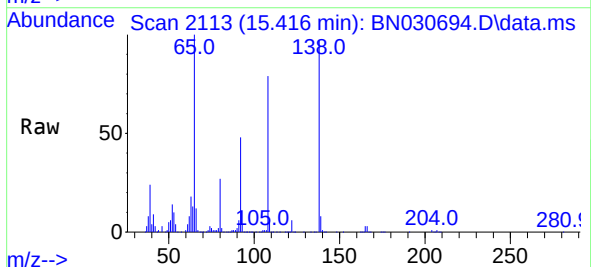
APPROVED

Reviewed By :Yogesh Patel 04/08/2024

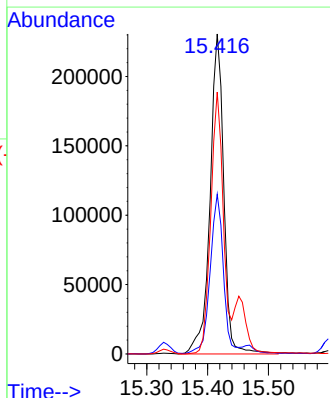
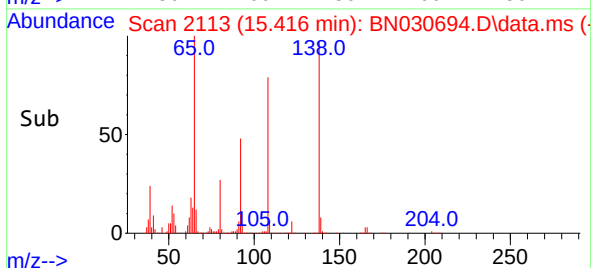
Supervised By :mohammad ahmed 04/08/2024

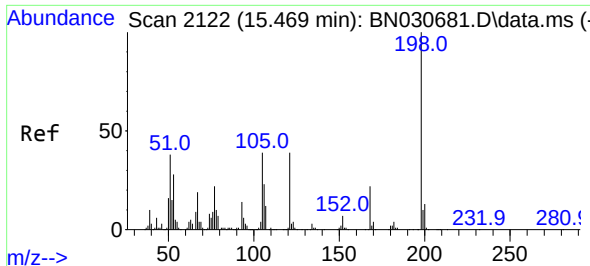


#63
4-Nitroaniline
Concen: 49.523 ng/ul
RT: 15.416 min Scan# 2113
Delta R.T. -0.000 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46



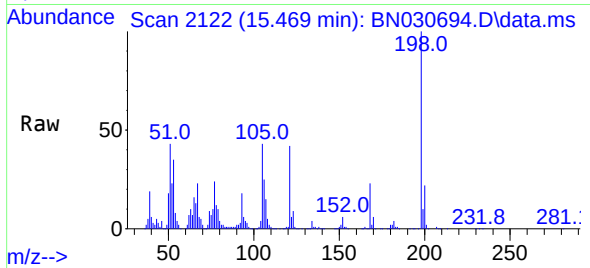
Tgt Ion:138 Resp: 362919
Ion Ratio Lower Upper
138 100
92 49.9 39.7 59.5
108 81.9 62.6 94.0





#66
4,6-Dinitro-2-methylphenol
Concen: 44.908 ng/ul
RT: 15.469 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

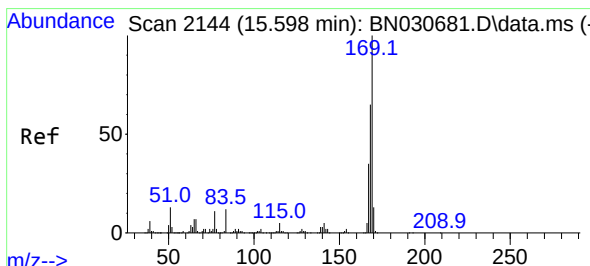
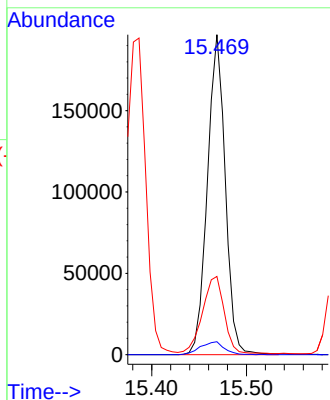
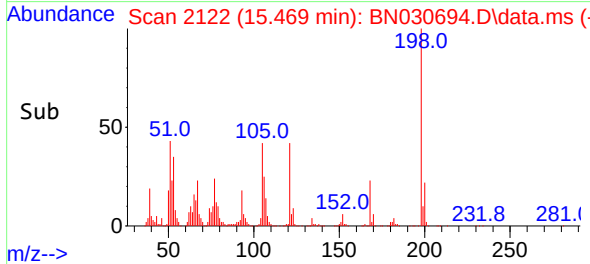
Instrument :
BNA_N
ClientSampleId :
SLCS016



Tgt Ion:198 Resp: 25711
Ion Ratio Lower Upper
198 100
182 4.0 3.6 5.4
77 24.5 22.2 33.4

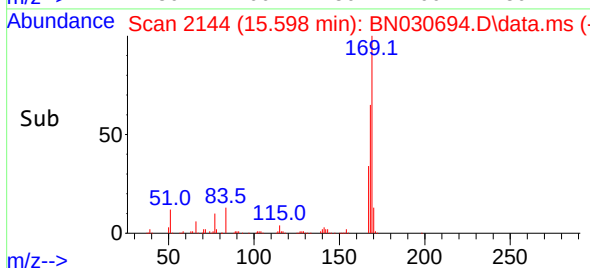
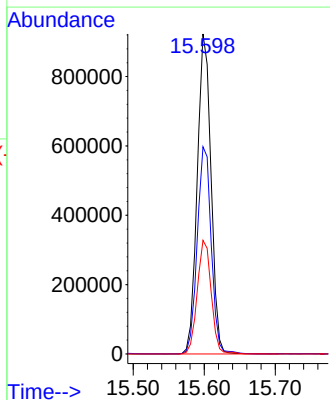
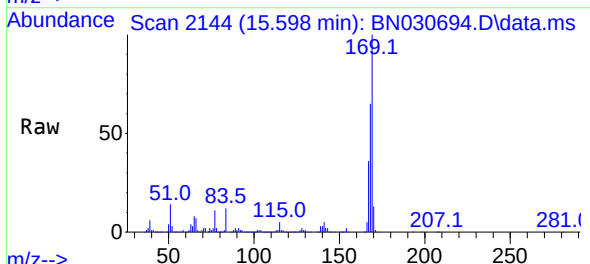
Manual Integrations
APPROVED

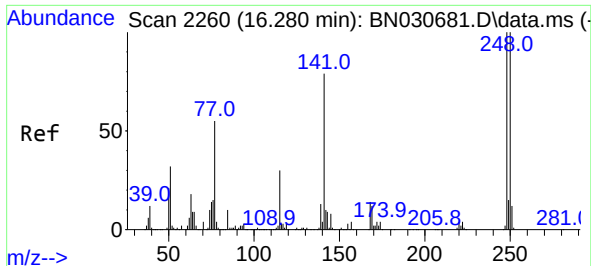
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#67
N-Nitrosodiphenylamine
Concen: 37.854 ng/ul
RT: 15.598 min Scan# 2144
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

Tgt Ion:169 Resp: 1244500
Ion Ratio Lower Upper
169 100
168 64.8 51.9 77.9
167 35.5 29.0 43.4





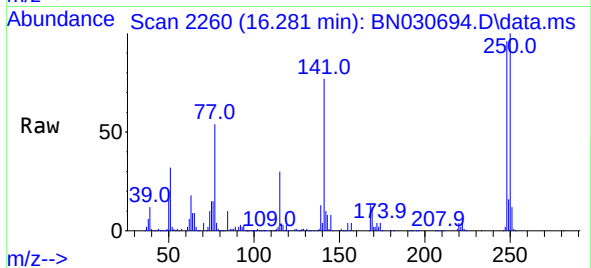
#68
4-Bromophenyl-phenylether
Concen: 38.350 ng/ul
RT: 16.281 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

Instrument :

BNA_N

ClientSampleId :

SLCS016



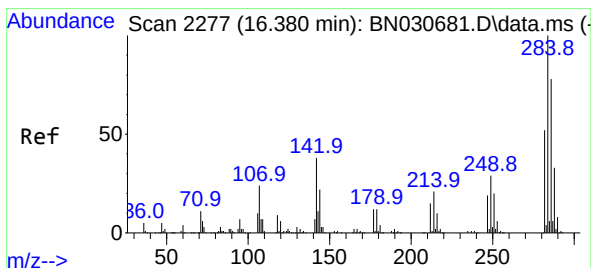
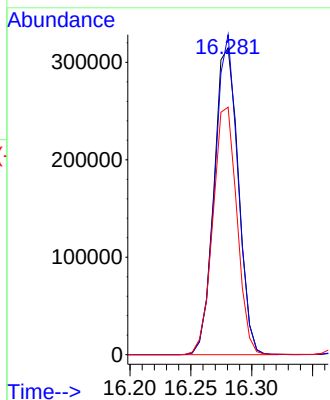
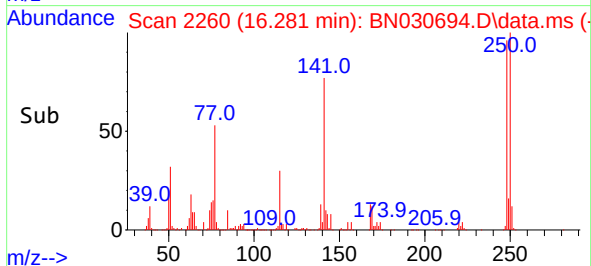
Tgt Ion:248 Resp: 43961
Ion Ratio Lower Upper
248 100
250 104.3 80.0 120.0
141 80.7 60.5 90.7

Manual Integrations

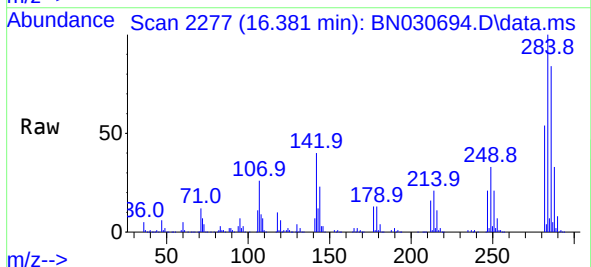
APPROVED

Reviewed By :Yogesh Patel 04/08/2024

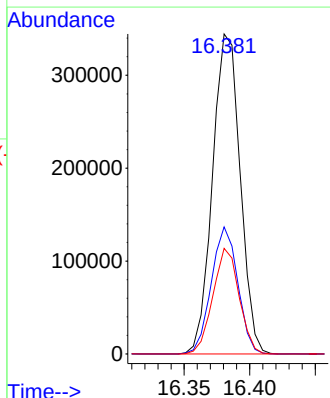
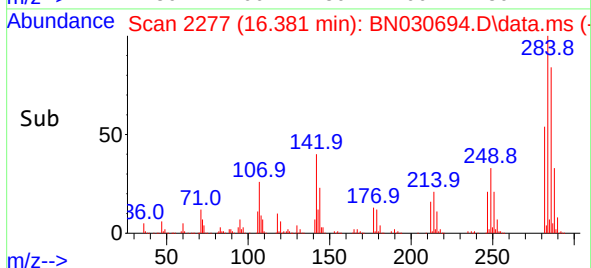
Supervised By :mohammad ahmed 04/08/2024

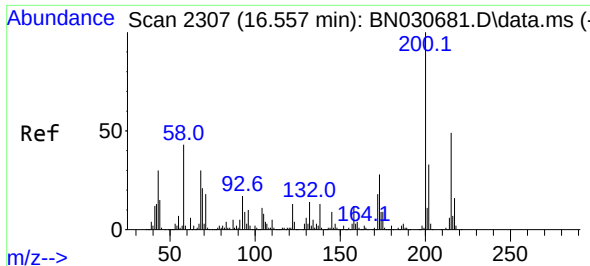


#69
Hexachlorobenzene
Concen: 37.398 ng/ul
RT: 16.381 min Scan# 2277
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46



Tgt Ion:284 Resp: 504811
Ion Ratio Lower Upper
284 100
142 39.7 28.6 43.0
249 33.0 25.0 37.4





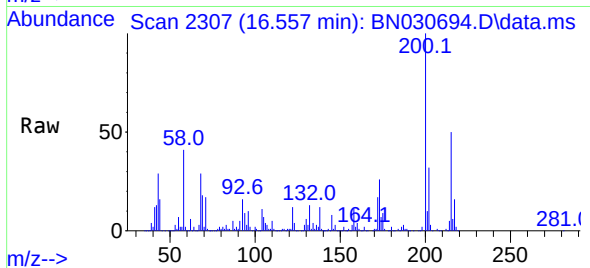
#70
Atrazine
Concen: 34.508 ng/ul
RT: 16.557 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

Instrument :

BNA_N

ClientSampleId :

SLCS016

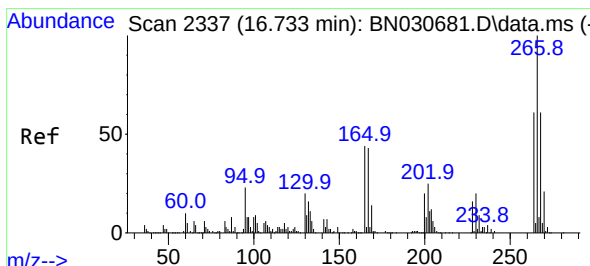
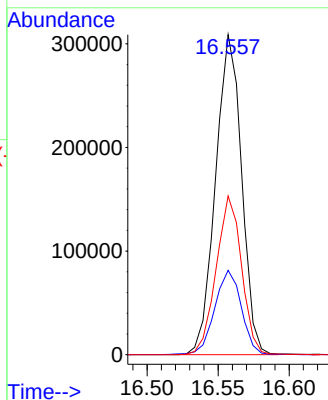
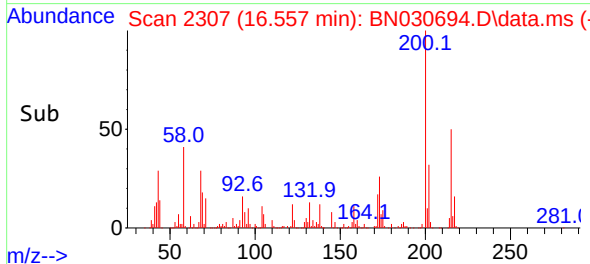


Tgt Ion:200 Resp: 393220
Ion Ratio Lower Upper
200 100
173 26.3 21.5 32.3
215 49.6 37.8 56.8

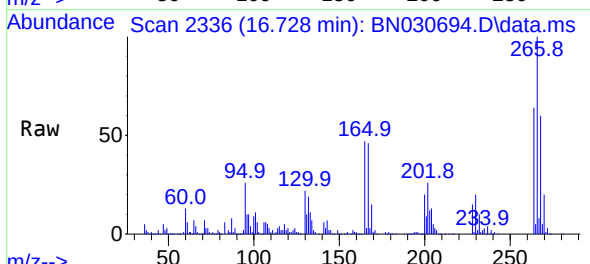
Manual Integrations

APPROVED

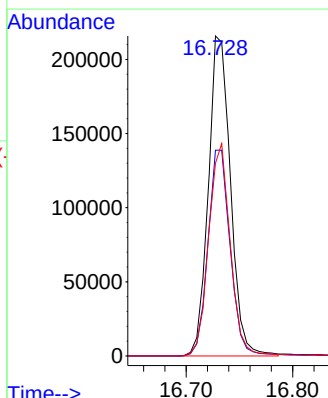
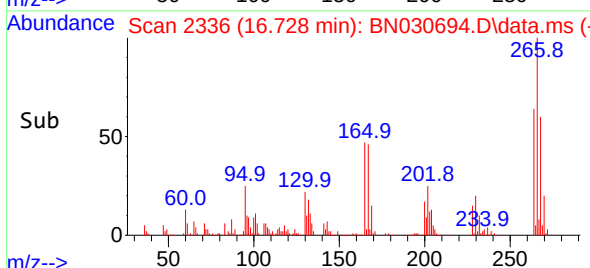
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

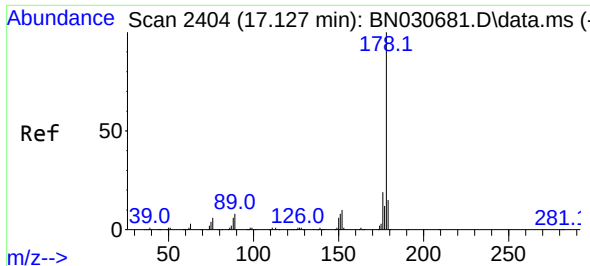


#71
Pentachlorophenol
Concen: 39.150 ng/ul
RT: 16.728 min Scan# 2336
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46



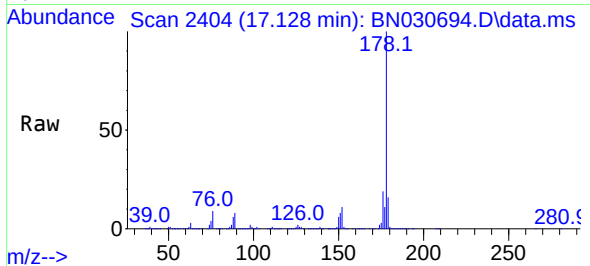
Tgt Ion:266 Resp: 311578
Ion Ratio Lower Upper
266 100
264 64.3 51.0 76.6
268 60.2 52.5 78.7





#72
Phenanthrene
Concen: 37.589 ng/u1
RT: 17.128 min Scan# 2404
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

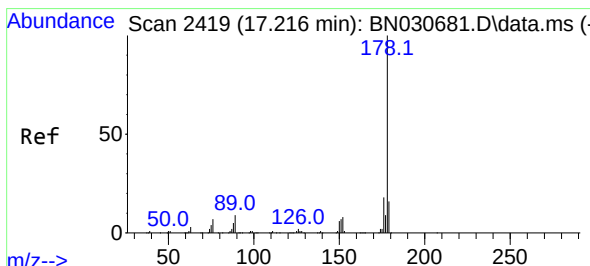
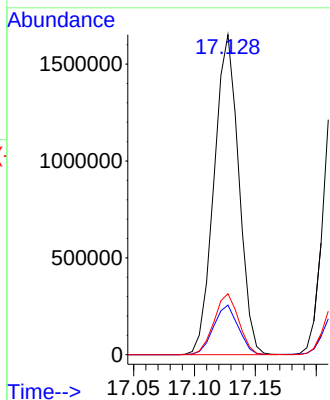
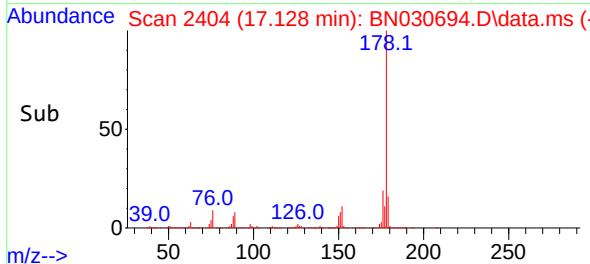
Instrument :
BNA_N
ClientSampleId :
SLCS016



Tgt Ion:178 Resp: 2331359
Ion Ratio Lower Upper
178 100
179 15.5 12.4 18.6
176 19.0 15.0 22.6

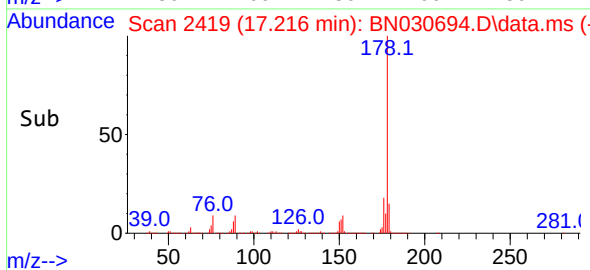
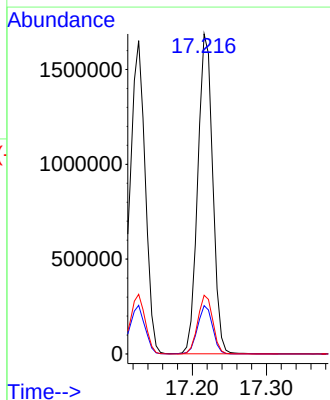
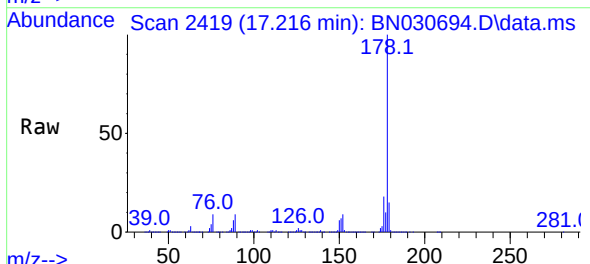
Manual Integrations
APPROVED

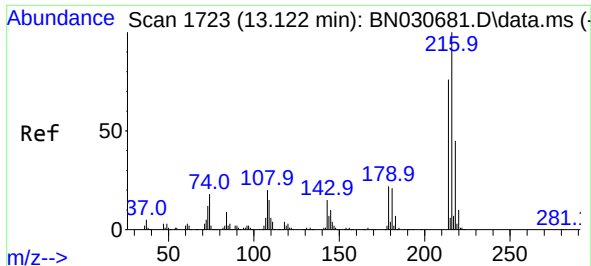
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#74
Anthracene
Concen: 37.596 ng/u1
RT: 17.216 min Scan# 2419
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

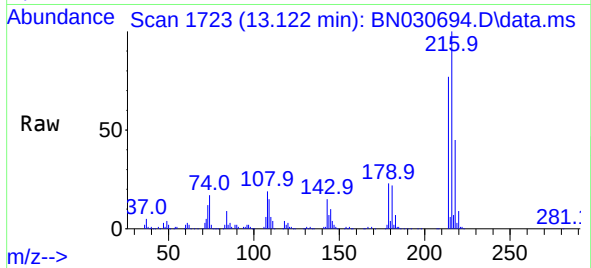
Tgt Ion:178 Resp: 2357264
Ion Ratio Lower Upper
178 100
179 15.1 12.0 18.0
176 18.4 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 36.040 ng/uL
RT: 13.122 min Scan# 1723
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

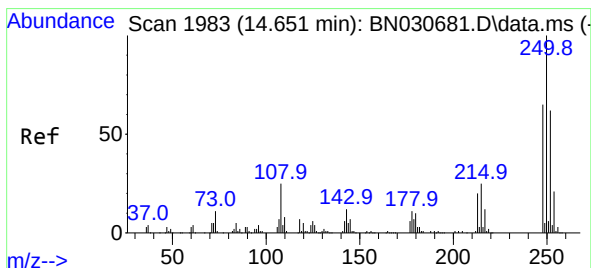
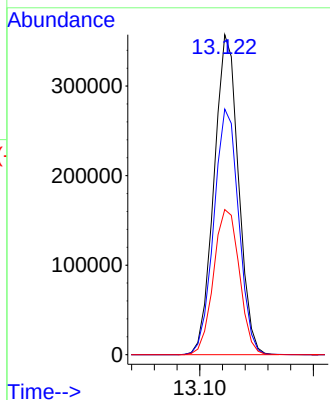
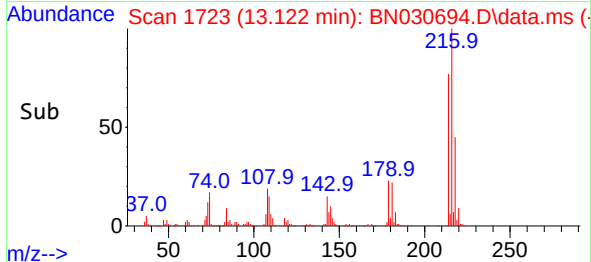
Instrument :
BNA_N
ClientSampleId :
SLCS016



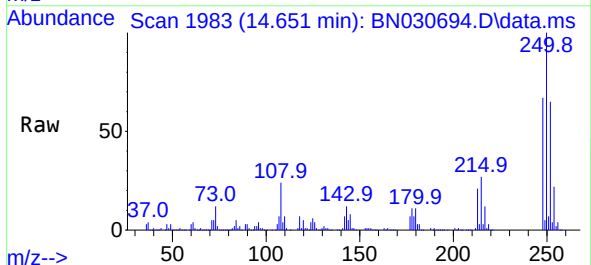
Tgt Ion:216 Resp: 534512
Ion Ratio Lower Upper
216 100
214 76.8 63.1 94.7
218 45.3 39.5 59.3

Manual Integrations
APPROVED

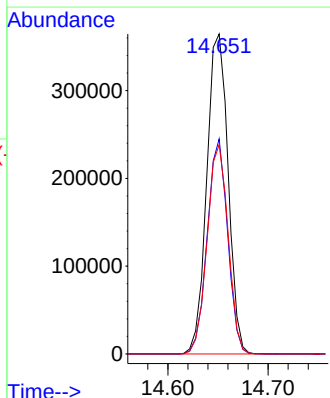
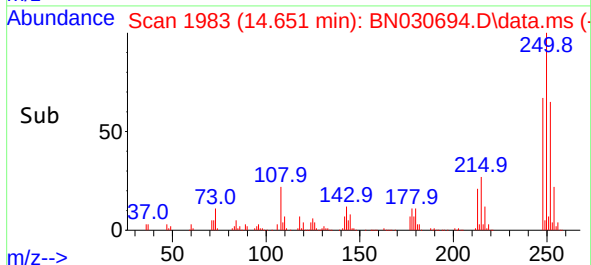
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

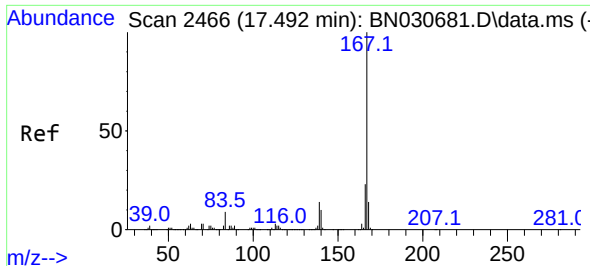


#76
Pentachlorobenzene
Concen: 35.782 ng/uL
RT: 14.651 min Scan# 1983
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46



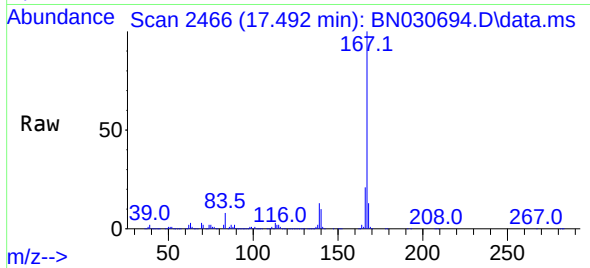
Tgt Ion:250 Resp: 539026
Ion Ratio Lower Upper
250 100
248 67.2 45.8 68.6
252 65.4 48.7 73.1





#77
 Carbazole
 Concen: 40.371 ng/ul
 RT: 17.492 min Scan# 2466
 Delta R.T. -0.000 min
 Lab File: BN030694.D
 Acq: 06 Apr 2024 04:46

Instrument :
 BNA_N
 ClientSampleId :
 SLCS016

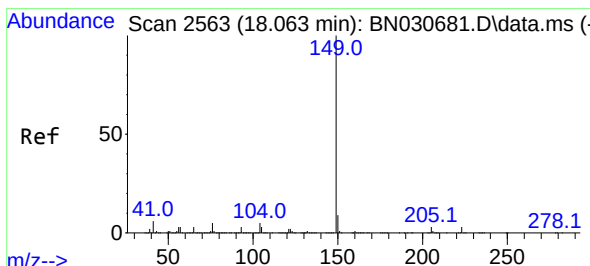
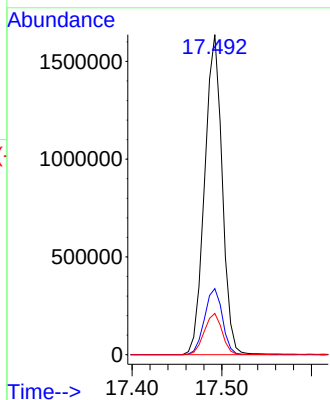
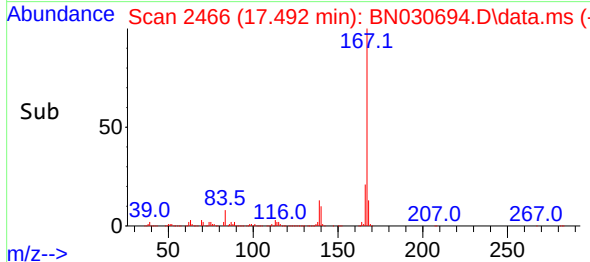


Tgt Ion:167 Resp: 2219817

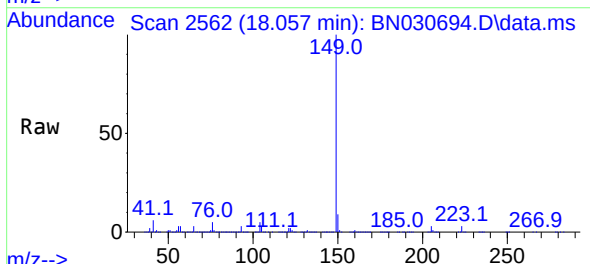
Ion	Ratio	Lower	Upper
167	100		
166	20.6	16.6	24.8
139	12.9	10.5	15.7

Manual Integrations
 APPROVED

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

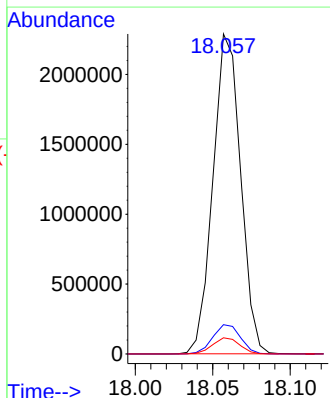
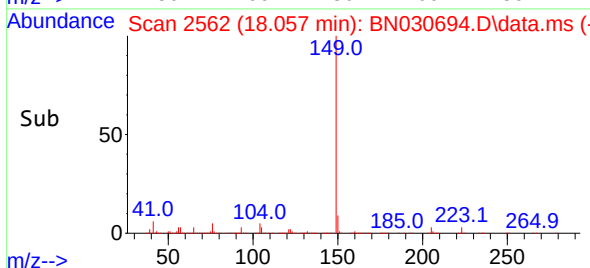


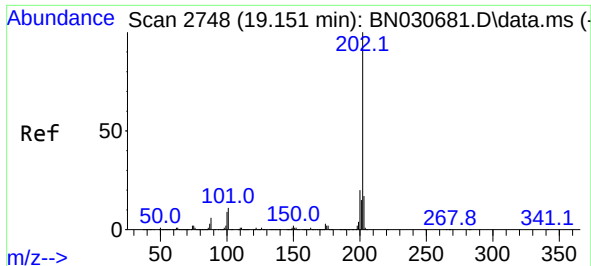
#78
 Di-n-butylphthalate
 Concen: 42.317 ng/ul
 RT: 18.057 min Scan# 2562
 Delta R.T. -0.012 min
 Lab File: BN030694.D
 Acq: 06 Apr 2024 04:46



Tgt Ion:149 Resp: 2838548

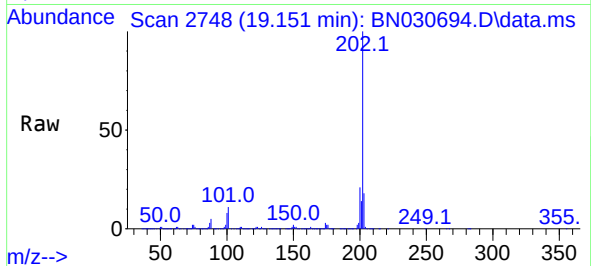
Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.2	10.8
104	5.0	4.1	6.1





#80
Fluoranthene
Concen: 36.883 ng/u1
RT: 19.151 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

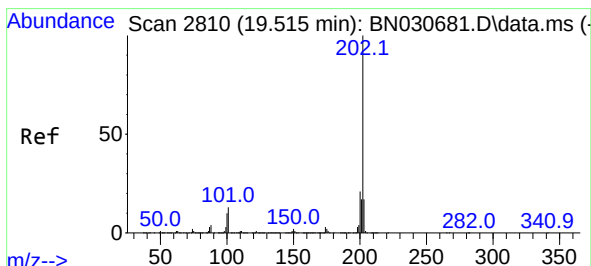
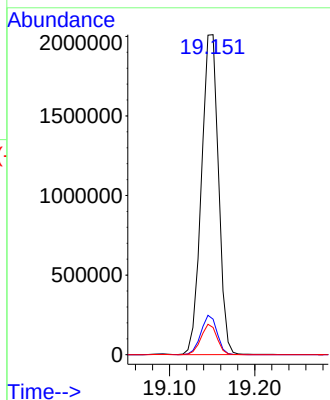
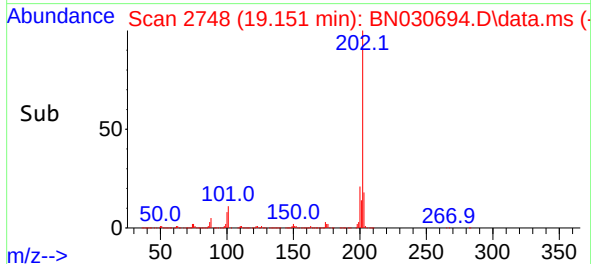
Instrument :
BNA_N
ClientSampleId :
SLCS016



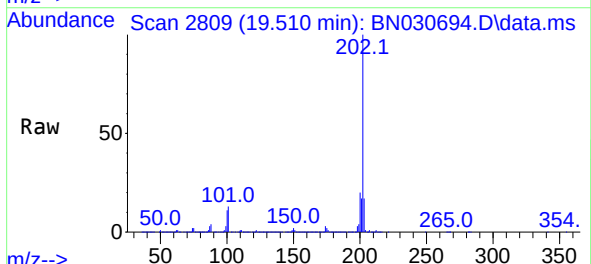
Tgt Ion:202 Resp: 2789908
Ion Ratio Lower Upper
202 100
101 11.1 9.0 13.6
100 8.5 6.8 10.2

Manual Integrations
APPROVED

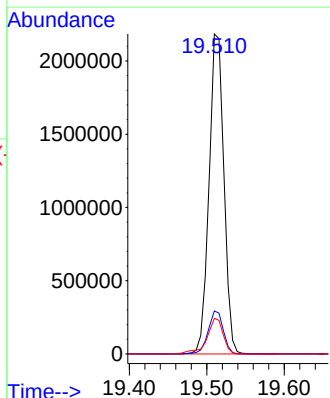
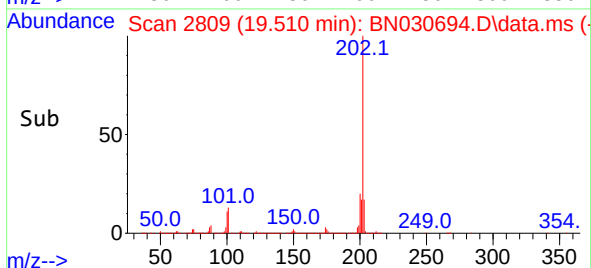
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

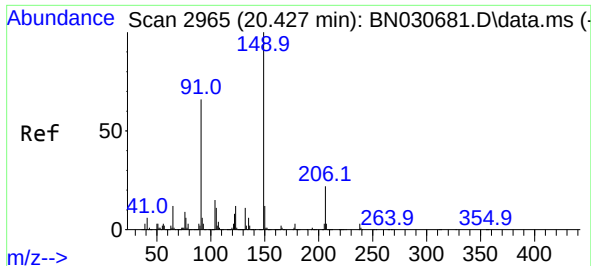


#82
Pyrene
Concen: 36.422 ng/u1
RT: 19.510 min Scan# 2809
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46



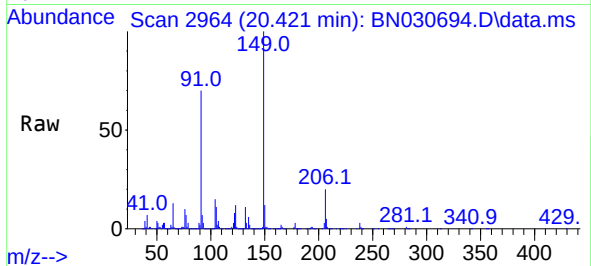
Tgt Ion:202 Resp: 2909624
Ion Ratio Lower Upper
202 100
101 13.4 11.3 16.9
100 11.1 9.2 13.8





#83
Butylbenzylphthalate
Concen: 45.142 ng/ul
RT: 20.421 min Scan# 2964
Delta R.T. -0.012 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

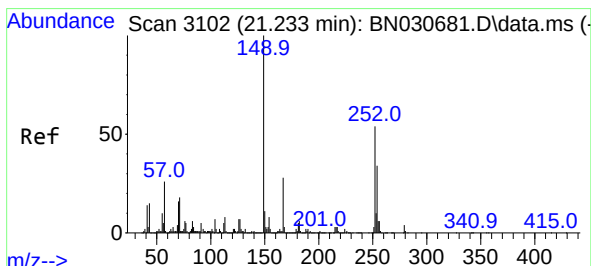
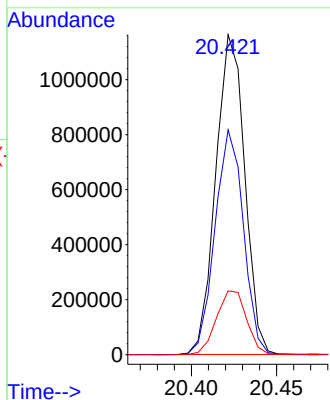
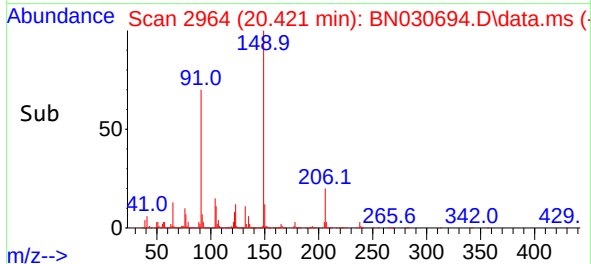
Instrument :
BNA_N
ClientSampleId :
SLCS016



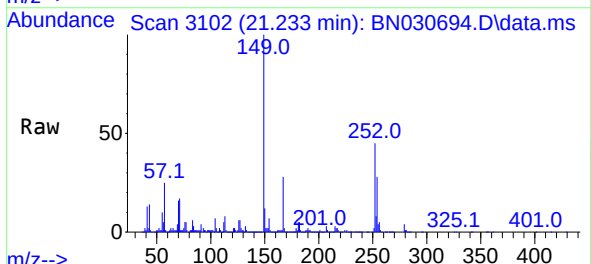
Tgt Ion:149 Resp: 1377184
Ion Ratio Lower Upper
149 100
91 70.3 58.2 87.2
206 20.0 15.4 23.0

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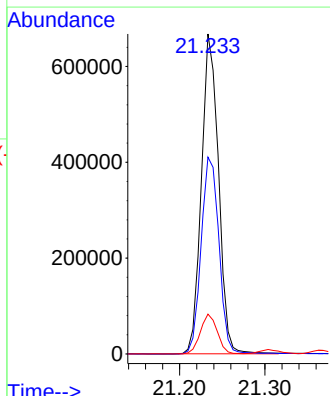
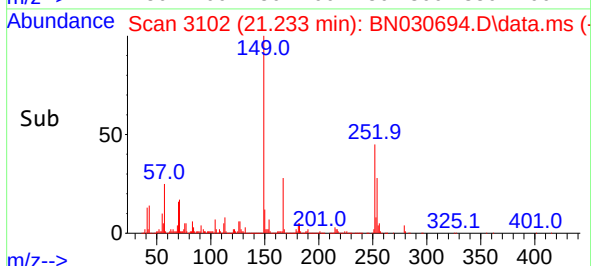
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

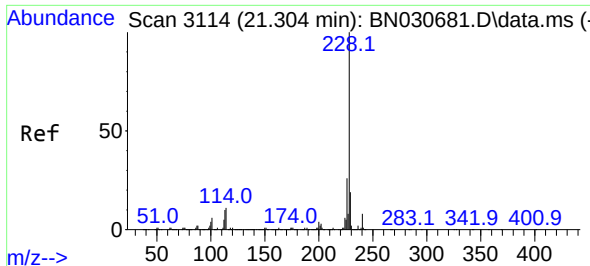


#84
3,3'-Dichlorobenzidine
Concen: 42.759 ng/ul
RT: 21.233 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46



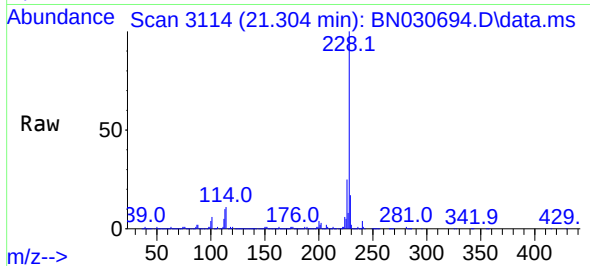
Tgt Ion:252 Resp: 929887
Ion Ratio Lower Upper
252 100
254 61.5 51.1 76.7
126 12.4 9.3 13.9





#85
Benzo(a)anthracene
Concen: 37.971 ng/ul
RT: 21.304 min Scan# 3114
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

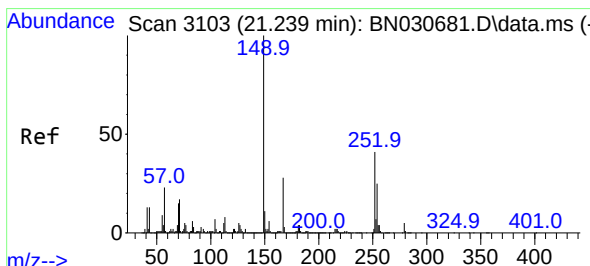
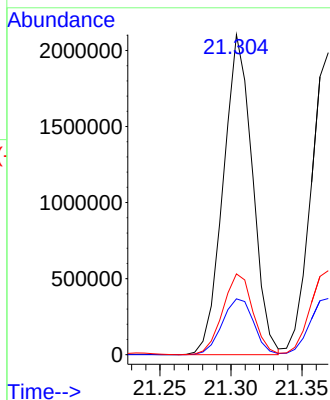
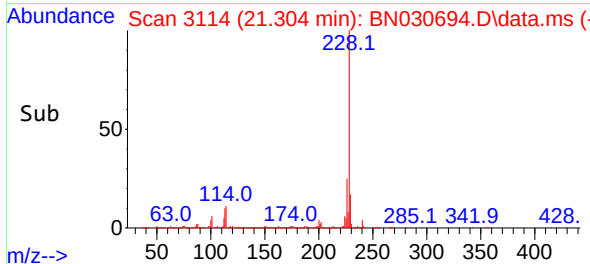
Instrument :
BNA_N
ClientSampleId :
SLCS016



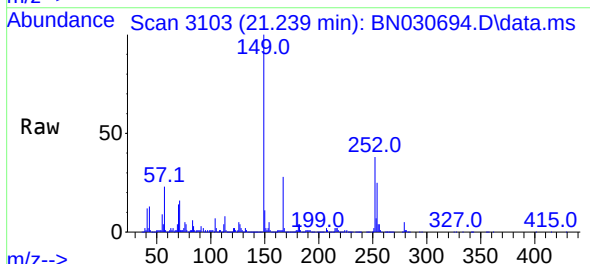
Tgt Ion:228 Resp: 2999222
Ion Ratio Lower Upper
228 100
229 17.5 15.8 23.6
226 25.2 20.5 30.7

Manual Integrations
APPROVED

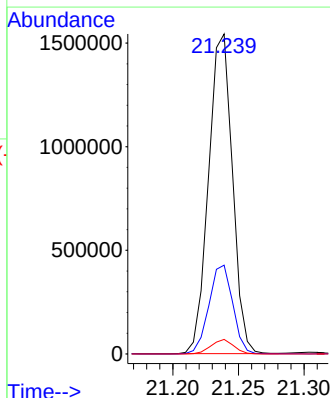
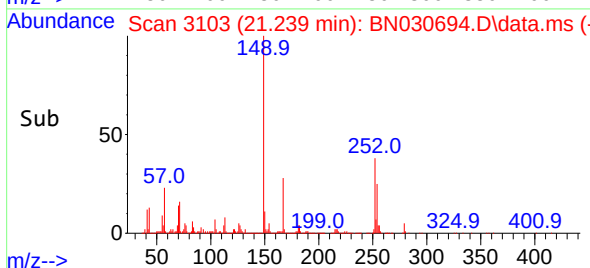
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

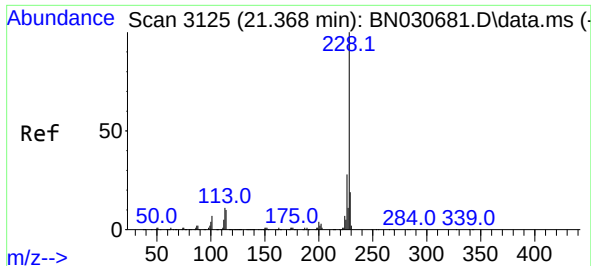


#86
Bis(2-ethylhexyl)phthalate
Concen: 43.469 ng/ul
RT: 21.239 min Scan# 3103
Delta R.T. -0.012 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46



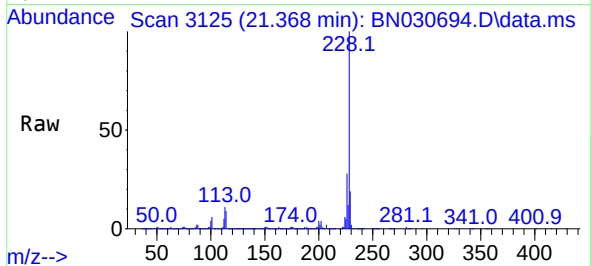
Tgt Ion:149 Resp: 1955703
Ion Ratio Lower Upper
149 100
167 27.7 21.4 32.0
279 4.5 3.5 5.3





#87
Chrysene
Concen: 37.713 ng/ul
RT: 21.368 min Scan# 3125
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

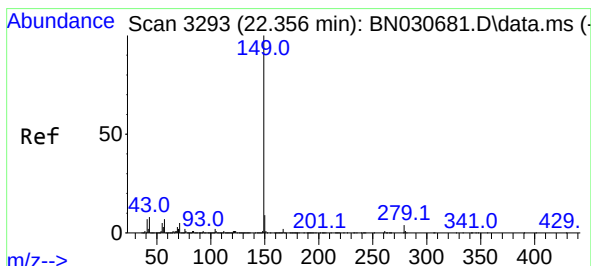
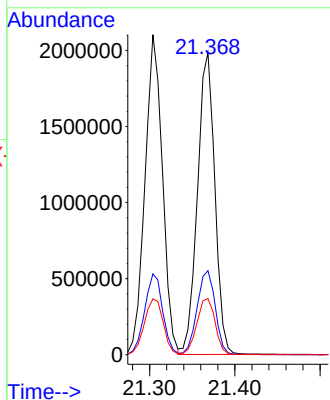
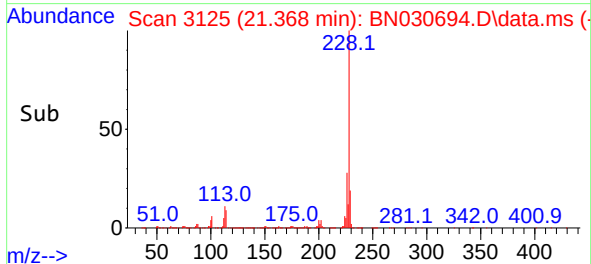
Instrument :
BNA_N
ClientSampleId :
SLCS016



Tgt Ion:228 Resp: 2811692
Ion Ratio Lower Upper
228 100
226 27.8 24.3 36.5
229 18.6 15.9 23.9

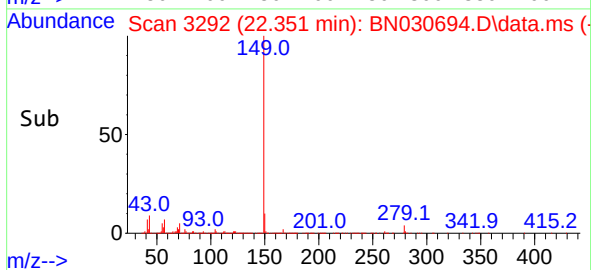
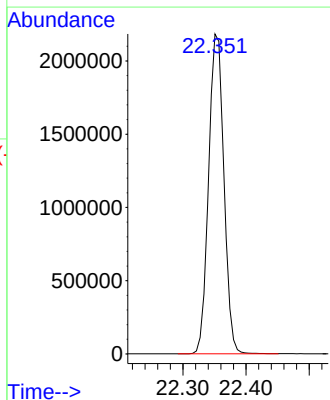
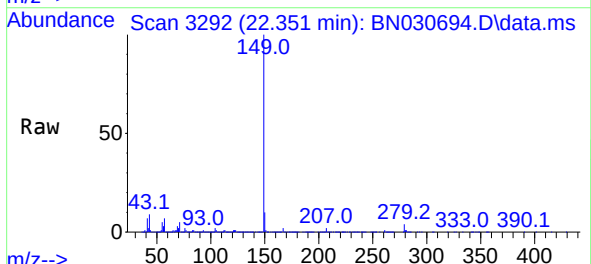
Manual Integrations
APPROVED

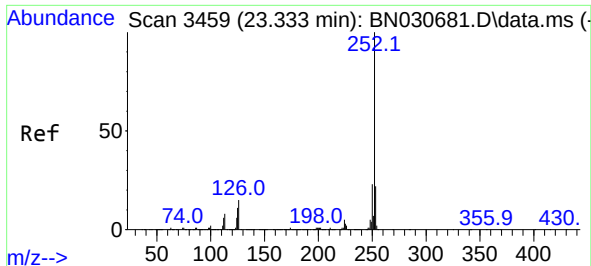
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#89
Di-n-octyl phthalate
Concen: 43.916 ng/ul
RT: 22.351 min Scan# 3292
Delta R.T. -0.024 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

Tgt Ion:149 Resp: 3670323





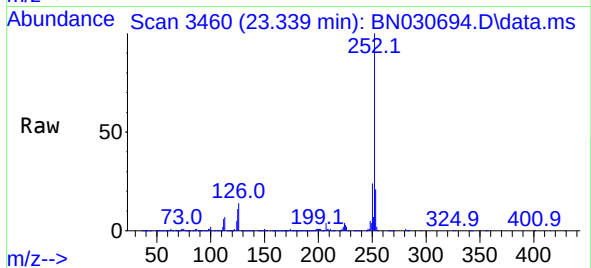
#90
Benzo(b)fluoranthene
Concen: 38.563 ng/ul
RT: 23.339 min Scan# 3459
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

Instrument :

BNA_N

ClientSampleId :

SLCS016



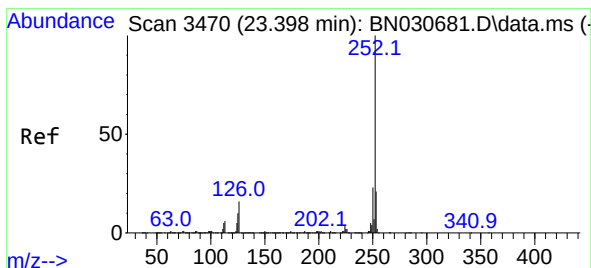
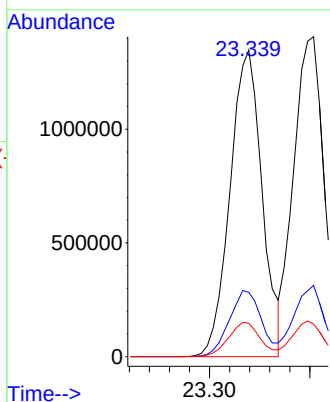
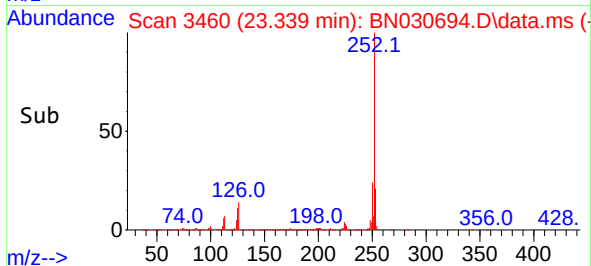
Tgt Ion:252 Resp: 2995134
Ion Ratio Lower Upper
252 100
253 21.0 16.7 25.1
125 10.9 8.5 12.7

Manual Integrations

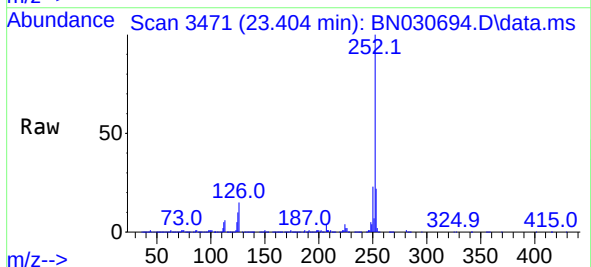
APPROVED

Reviewed By :Yogesh Patel 04/08/2024

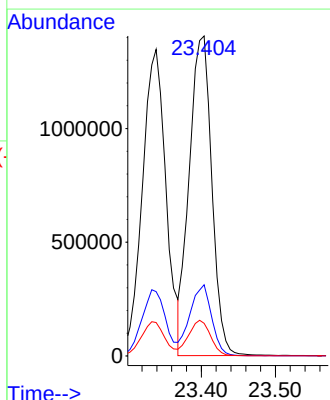
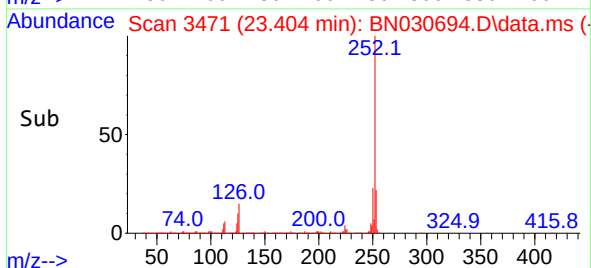
Supervised By :mohammad ahmed 04/08/2024

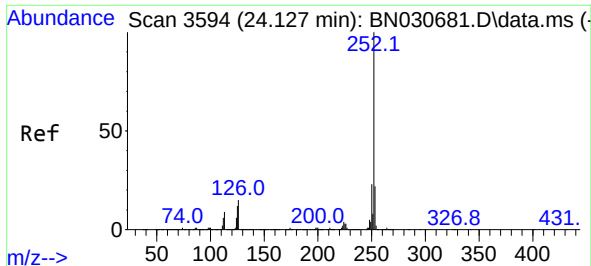


#91
Benzo(k)fluoranthene
Concen: 37.645 ng/ul
RT: 23.404 min Scan# 3471
Delta R.T. -0.000 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46



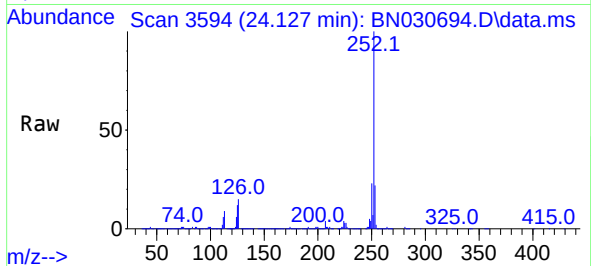
Tgt Ion:252 Resp: 2969391
Ion Ratio Lower Upper
252 100
253 22.3 16.9 25.3
125 10.2 8.5 12.7





#93
Benzo(a)pyrene
Concen: 38.280 ng/u1
RT: 24.127 min Scan# 31
Delta R.T. -0.012 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

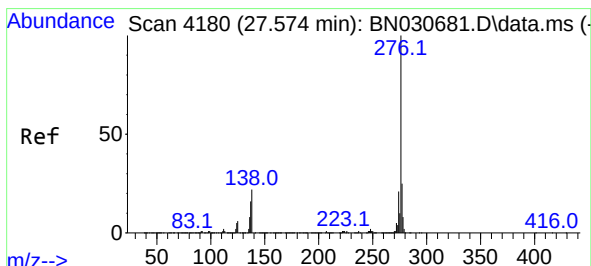
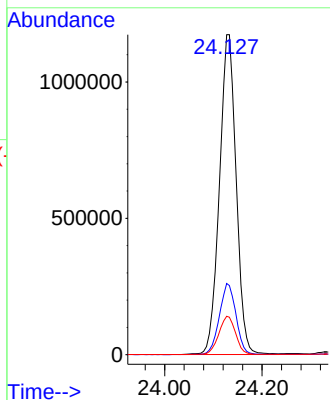
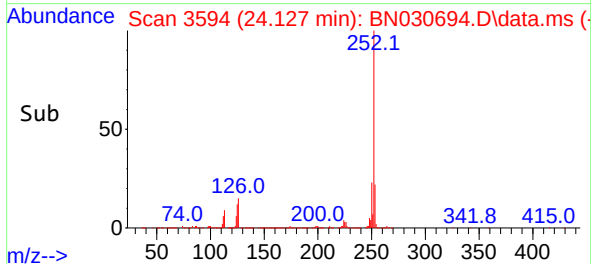
Instrument :
BNA_N
ClientSampleId :
SLCS016



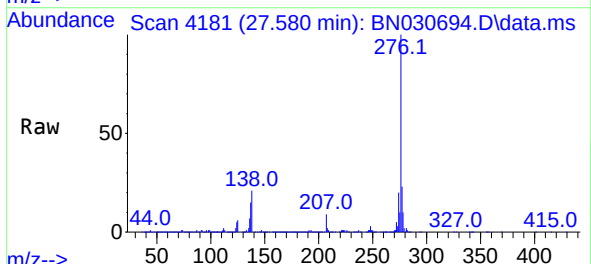
Tgt Ion:252 Resp: 2808580
Ion Ratio Lower Upper
252 100
253 22.2 16.7 25.1
125 12.0 9.6 14.4

Manual Integrations
APPROVED

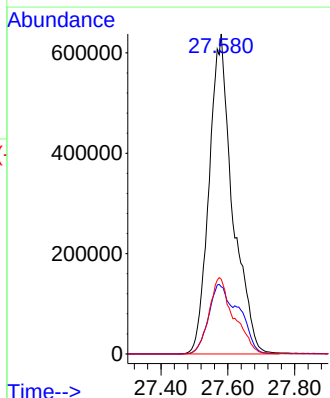
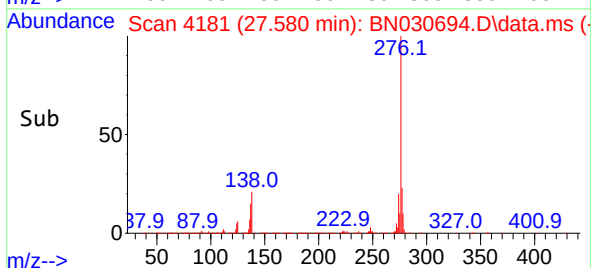
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

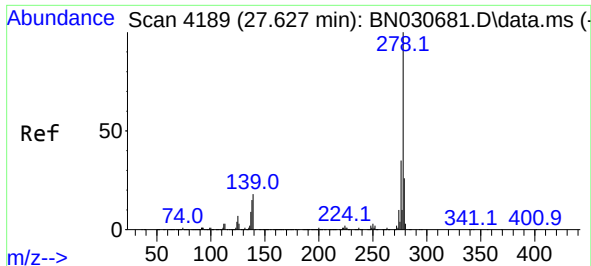


#94
Indeno(1,2,3-cd)pyrene
Concen: 39.304 ng/u1
RT: 27.580 min Scan# 4181
Delta R.T. -0.006 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46



Tgt Ion:276 Resp: 3117249
Ion Ratio Lower Upper
276 100
138 21.0 17.8 26.8
277 23.3 18.4 27.6





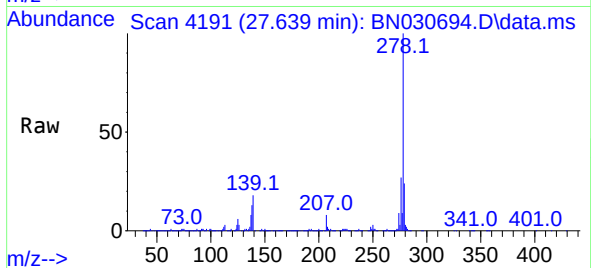
#95
Dibenzo(a,h)anthracene
Concen: 38.322 ng/ul
RT: 27.639 min Scan# 4189
Delta R.T. -0.012 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46

Instrument :

BNA_N

ClientSampleId :

SLCS016



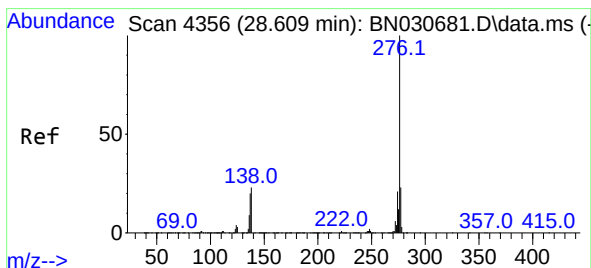
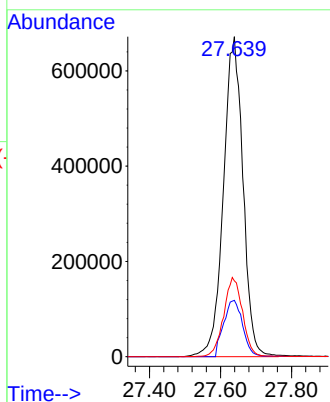
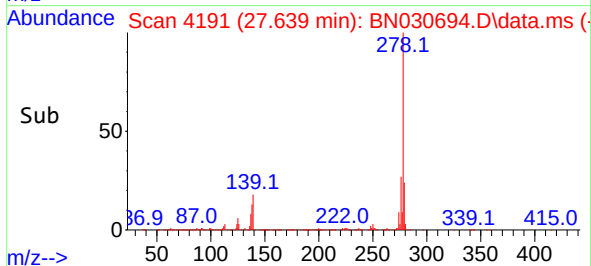
Tgt Ion:278 Resp: 255866
Ion Ratio Lower Upper
278 100
139 17.6 13.2 19.8
279 23.7 17.4 26.2

Manual Integrations

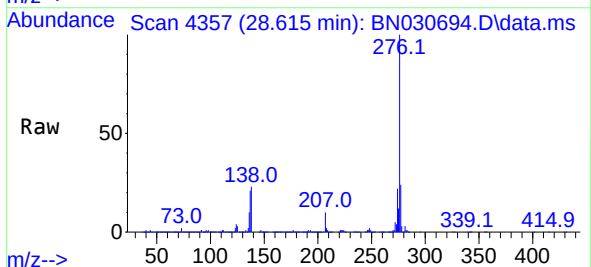
APPROVED

Reviewed By :Yogesh Patel 04/08/2024

Supervised By :mohammad ahmed 04/08/2024



#96
Benzo(g,h,i)perylene
Concen: 38.939 ng/ul
RT: 28.615 min Scan# 4357
Delta R.T. -0.000 min
Lab File: BN030694.D
Acq: 06 Apr 2024 04:46



Tgt Ion:276 Resp: 2424508
Ion Ratio Lower Upper
276 100
138 23.2 19.3 28.9
277 23.7 20.1 30.1

