

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
 Data File : BN030703.D
 Acq On : 06 Apr 2024 11:17
 Operator : MA/JU
 Sample : PB159962BS
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS962

Quant Time: Apr 07 12:14:43 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

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	166570	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.475	136	823971	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.333	164	599727	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.080	188	1316032	20.000	ng/u1	0.00
79) Chrysene-d12	21.327	240	1270025	20.000	ng/u1	0.00
88) Perylene-d12	24.268	264	1422960	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	27702	7.797	ng/uL	0.00
4) Pyridine-d5	3.593	84	401320	37.675	ng/u1	0.00
7) Phenol-d5	6.863	99	581793	43.177	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.028	67	330522	39.714	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.222	132	461914	45.188	ng/u1	0.00
15) 4-Methylphenol-d8	8.398	113	496230	43.941	ng/u1	0.00
21) Nitrobenzene-d5	8.845	128	244404	42.759	ng/u1	0.00
24) 2-Nitrophenol-d4	9.563	143	270319	51.697	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.098	165	504988	44.114	ng/u1	0.00
31) 4-Chloroaniline-d4	10.616	131	751728	39.888	ng/u1	0.00
46) Dimethylphthalate-d6	13.751	166	1691078	42.233	ng/u1	0.00
49) Acenaphthylene-d8	14.027	160	1881195	40.862	ng/u1	0.00
54) 4-Nitrophenol-d4	14.545	143	353356	46.136	ng/u1	0.00
60) Fluorene-d10	15.327	176	1417818	40.464	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.451	200	289348	49.811	ng/u1	0.00
73) Anthracene-d10	17.180	188	2255529	39.778	ng/u1	0.00
81) Pyrene-d10	19.480	212	2702042	39.572	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.068	264	2860474	43.627	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.228	88	53815	14.141	ng/uL	96
5) Pyridine	3.616	79	386727	35.980	ng/u1	99
6) Benzaldehyde	6.840	77	246068	39.214	ng/u1	98
8) Phenol	6.887	94	577367	41.131	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.122	93	454013	39.662	ng/u1	99
12) 2-Chlorophenol	7.251	128	467387	42.624	ng/u1	96
13) 2-Methylphenol	8.134	108	453396	41.916	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.210	45	600924	37.282	ng/u1	98
16) Acetophenone	8.510	105	724608	40.639	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.498	70	370656	41.274	ng/u1	97
18) 4-Methylphenol	8.457	108	501311	41.399	ng/u1	99
19) Hexachloroethane	8.757	117	185510	40.352	ng/u1	99
22) Nitrobenzene	8.887	77	541246	38.790	ng/u1	99
23) Isophorone	9.410	82	1123873	40.388	ng/u1	99
25) 2-Nitrophenol	9.592	139	284547	46.303	ng/u1	97
26) 2,4-Dimethylphenol	9.657	107	510647	37.386	ng/u1	100
27) Bis(2-Chloroethoxy)met...	9.898	93	677091	38.271	ng/u1	99
29) 2,4-Dichlorophenol	10.122	162	483758	41.402	ng/u1	99
30) Naphthalene	10.522	128	1586312	37.537	ng/u1	99
32) 4-Chloroaniline	10.639	127	627896	34.571	ng/u1	97
33) Hexachlorobutadiene	10.804	225	283147	38.499	ng/u1	97
34) Caprolactam	11.422	113	197635m	45.276	ng/u1	
35) 4-Chloro-3-methylphenol	11.769	107	589587	44.800	ng/u1	99
36) 2-Methylnaphthalene	12.139	142	1142564	38.714	ng/u1	99

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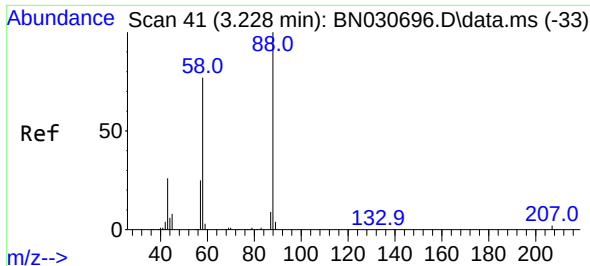
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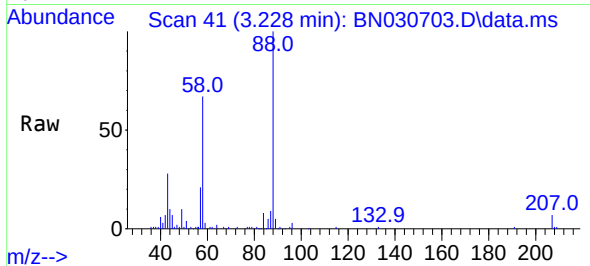
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.363	142	1152601	38.472	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.510	216	582167	37.615	ng/ul	99
40) Hexachlorocyclopentadiene	12.486	237	314643	35.798	ng/ul	97
41) 2,4,6-Trichlorophenol	12.757	196	417213	43.138	ng/ul	99
42) 2,4,5-Trichlorophenol	12.828	196	463925	42.475	ng/ul	97
43) 1,1'-Biphenyl	13.163	154	1546199	37.825	ng/ul	99
44) 2-Chloronaphthalene	13.204	162	1207407	37.522	ng/ul	99
45) 2-Nitroaniline	13.416	65	382822	44.703	ng/ul	99
47) Dimethylphthalate	13.798	163	1661429	40.168	ng/ul	100
48) 2,6-Dinitrotoluene	13.916	165	355646	46.376	ng/ul	97
50) Acenaphthylene	14.057	152	2064667	38.814	ng/ul	99
51) 3-Nitroaniline	14.245	138	364339	44.760	ng/ul	100
52) Acenaphthene	14.398	153	1356603	38.270	ng/ul	99
53) 2,4-Dinitrophenol	14.451	184	177383	50.360	ng/ul	95
55) 4-Nitrophenol	14.557	109	266165	43.863	ng/ul	98
56) Dibenzofuran	14.733	168	1900493	38.569	ng/ul	99
57) 2,4-Dinitrotoluene	14.704	165	527027	47.072	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	14.963	232	392663	43.287	ng/ul	99
59) Diethylphthalate	15.169	149	1732791	41.237	ng/ul	98
61) Fluorene	15.386	166	1519409	38.794	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.386	204	729212	37.949	ng/ul	96
63) 4-Nitroaniline	15.416	138	405837	51.285	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.469	198	298301	47.792	ng/ul#	96
67) N-Nitrosodiphenylamine	15.598	169	1373868	38.333	ng/ul	100
68) 4-Bromophenyl-phenylether	16.274	248	497519	39.812	ng/ul	96
69) Hexachlorobenzene	16.380	284	575576	39.114	ng/ul	97
70) Atrazine	16.557	200	320991	25.840	ng/ul	97
71) Pentachlorophenol	16.733	266	347584	40.062	ng/ul	94
72) Phenanthrene	17.127	178	2607740	38.568	ng/ul	99
74) Anthracene	17.216	178	2615958	38.272	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.122	216	600733	37.156	ng/uL	100
76) Pentachlorobenzene	14.651	250	609674	37.125	ng/uL	95
77) Carbazole	17.492	167	2490850	41.554	ng/ul	98
78) Di-n-butylphthalate	18.057	149	3207897	43.868	ng/ul	99
80) Fluoranthene	19.145	202	3205228	39.488	ng/ul	99
82) Pyrene	19.515	202	3200365	37.333	ng/ul	98
83) Butylbenzylphthalate	20.421	149	1556068	47.532	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.233	252	1020618	43.735	ng/ul	100
85) Benzo(a)anthracene	21.304	228	3347514	39.494	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.239	149	2190032	45.363	ng/ul	98
87) Chrysene	21.368	228	3171569	39.644	ng/ul	99
89) Di-n-octyl phthalate	22.356	149	4127537	45.804	ng/ul	100
90) Benzo(b)fluoranthene	23.339	252	3498921	41.782	ng/ul	99
91) Benzo(k)fluoranthene	23.403	252	3474415	40.853	ng/ul	99
93) Benzo(a)pyrene	24.127	252	3284469	41.519	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	27.574	276	3681836	43.055	ng/ul	98
95) Dibenzo(a,h)anthracene	27.644	278	3036688	42.182	ng/ul	96
96) Benzo(g,h,i)perylene	28.615	276	2881597	42.923	ng/ul	97

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



#2
1,4-Dioxane
Concen: 14.141 ng/uL
RT: 3.228 min Scan# 41
Delta R.T. -0.006 min
Lab File: BN030703.D
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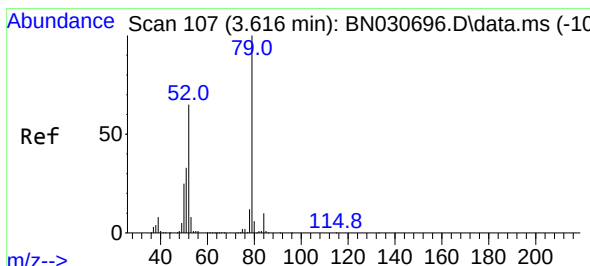
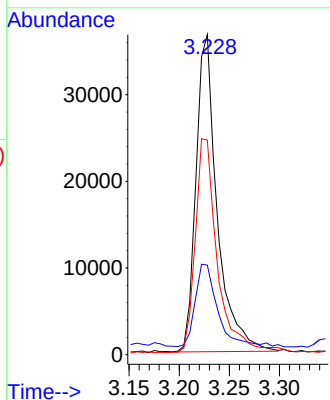
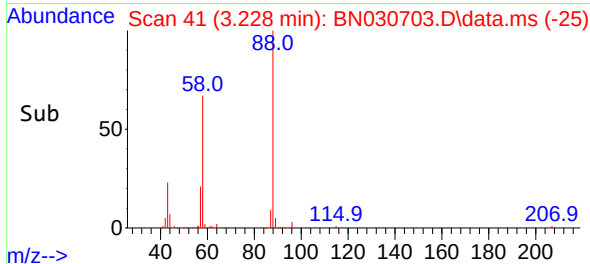
Instrument :
BNA_N
ClientSampleId :
SLCS962



Tgt Ion: 88 Resp: 5381
Ion Ratio Lower Upper
88 100
43 28.0 23.8 35.8
58 67.0 56.6 84.8

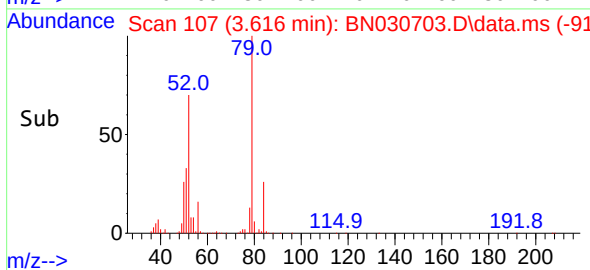
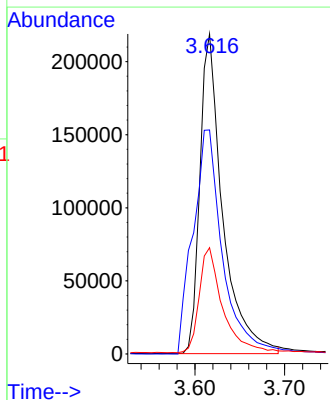
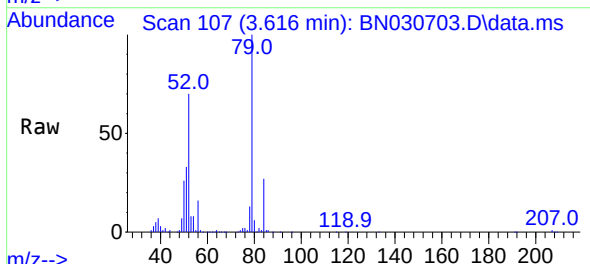
Manual Integrations
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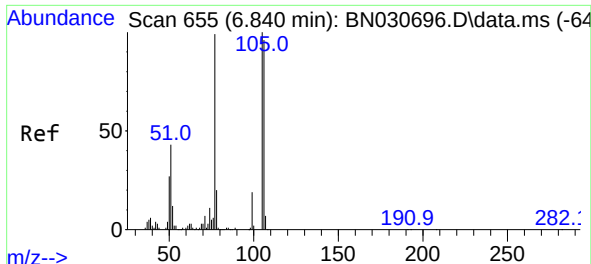
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#5
Pyridine
Concen: 35.980 ng/uL
RT: 3.616 min Scan# 107
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

Tgt Ion: 79 Resp: 386727
Ion Ratio Lower Upper
79 100
52 70.0 56.2 84.4
51 33.2 27.0 40.4





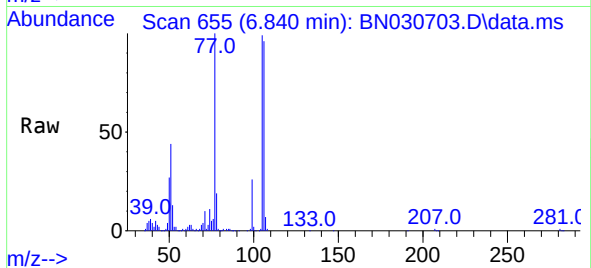
#6
Benzaldehyde
Concen: 39.214 ng/ul
RT: 6.840 min Scan# 611
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

Instrument :

BNA_N

ClientSampleId :

SLCS962



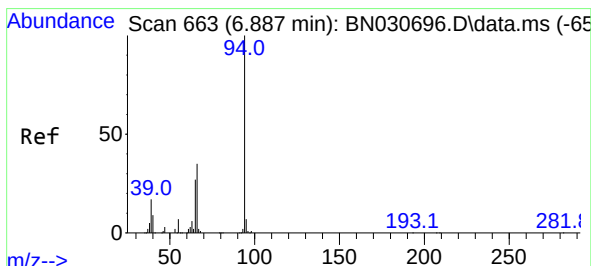
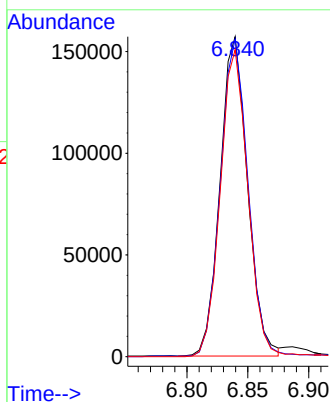
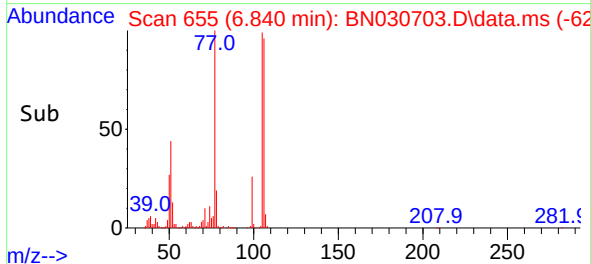
Tgt Ion: 77 Resp: 246068
Ion Ratio Lower Upper
77 100
105 99.2 78.1 117.1
106 95.9 75.6 113.4

Manual Integrations

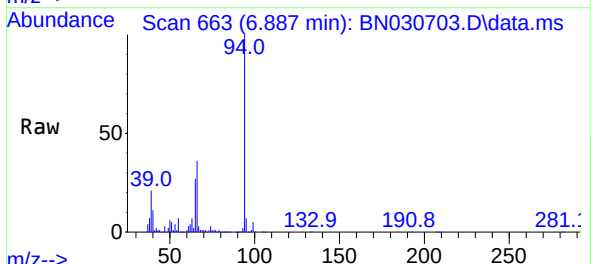
APPROVED

Reviewed By :Yogesh Patel 04/08/2024

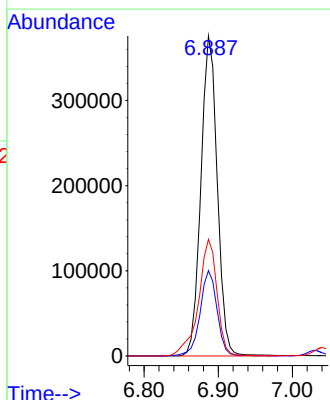
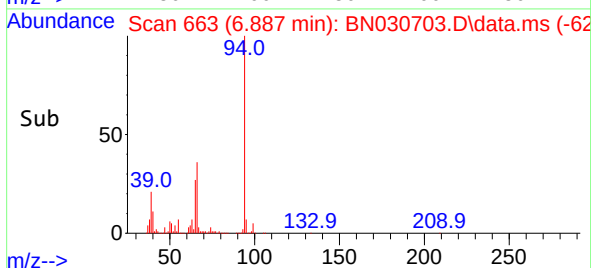
Supervised By :mohammad ahmed 04/08/2024

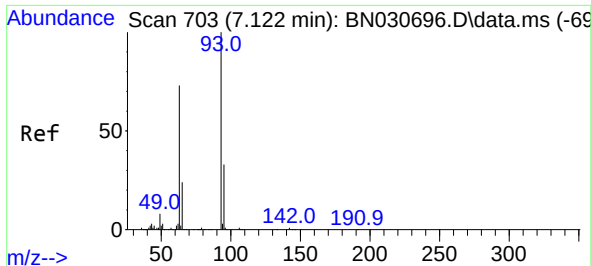


#8
Phenol
Concen: 41.131 ng/ul
RT: 6.887 min Scan# 663
Delta R.T. -0.000 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17



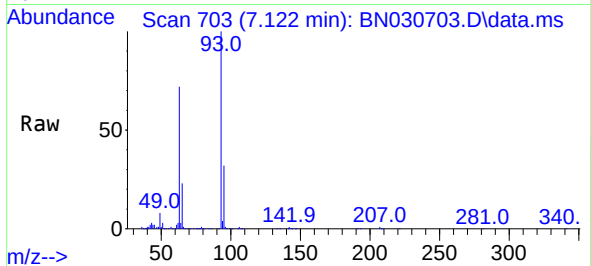
Tgt Ion: 94 Resp: 577367
Ion Ratio Lower Upper
94 100
65 26.7 21.4 32.0
66 36.5 28.5 42.7





#10
Bis(2-Chloroethyl)ether
Concen: 39.662 ng/ul
RT: 7.122 min Scan# 703
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

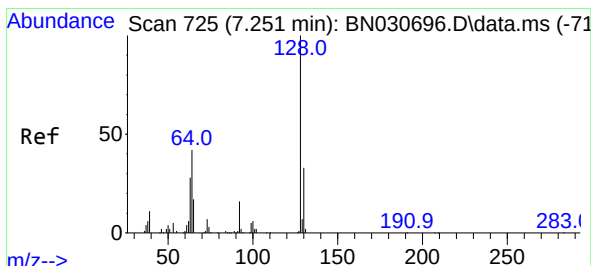
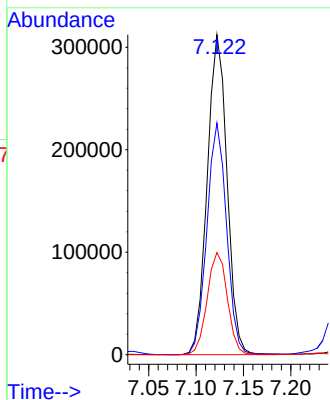
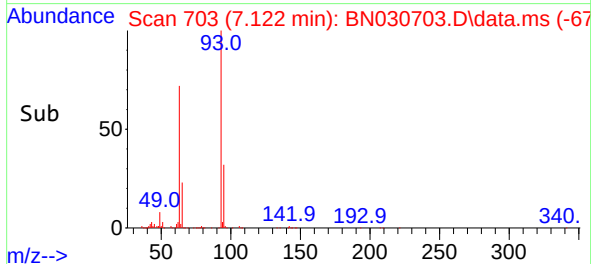
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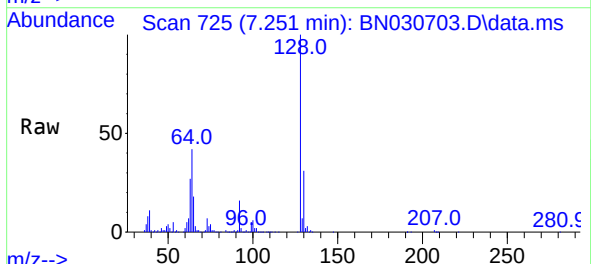
Tgt Ion: 93 Resp: 454011
Ion Ratio Lower Upper
93 100
63 72.4 58.2 87.4
95 31.9 26.0 39.0

Manual Integrations
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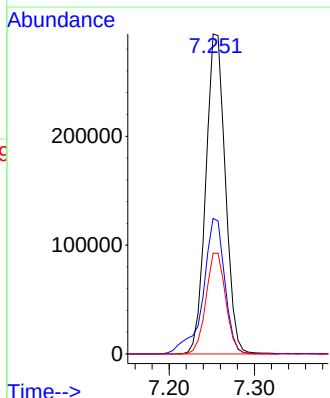
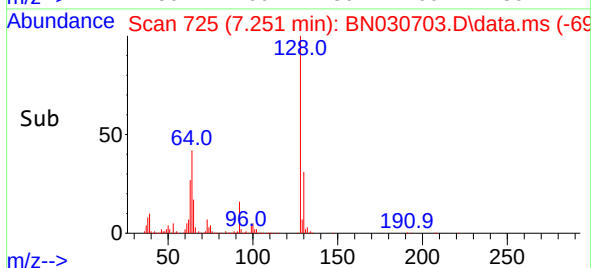
Reviewed By :Yogesh Patel 04/08/2024
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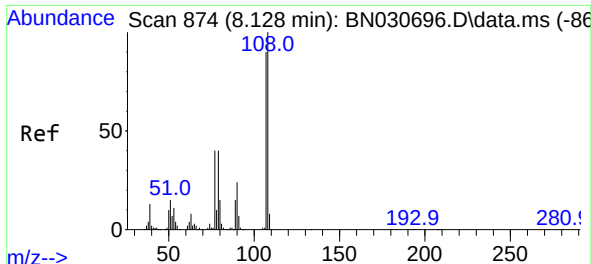


#12
2-Chlorophenol
Concen: 42.624 ng/ul
RT: 7.251 min Scan# 725
Delta R.T. -0.012 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17



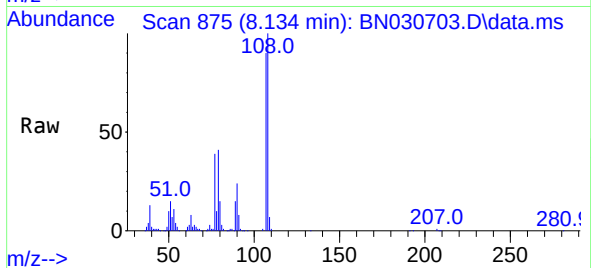
Tgt Ion:128 Resp: 467387
Ion Ratio Lower Upper
128 100
64 42.4 37.0 55.4
130 31.4 26.3 39.5





#13
2-Methylphenol
Concen: 41.916 ng/ul
RT: 8.134 min Scan# 81
Delta R.T. -0.000 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

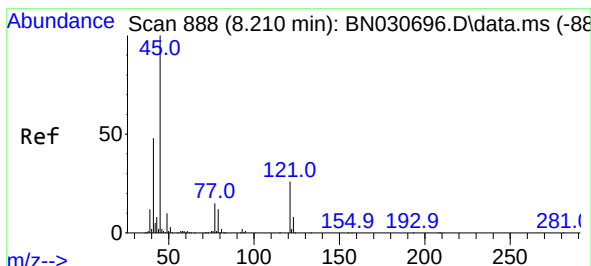
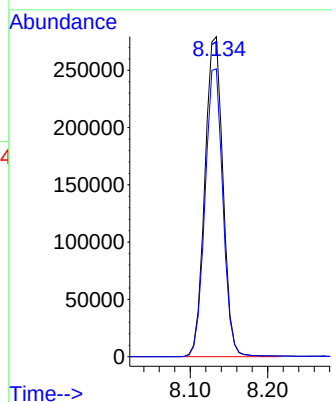
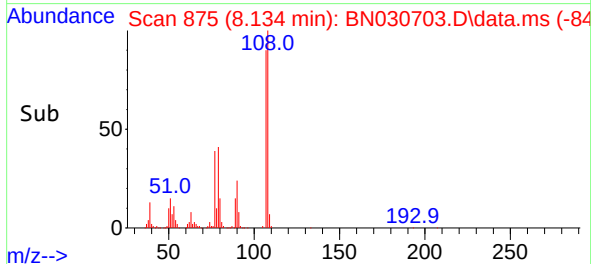
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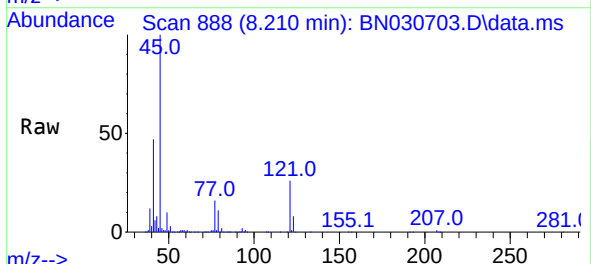
Tgt Ion:108 Resp: 453390
Ion Ratio Lower Upper
108 100
107 89.9 71.8 107.8

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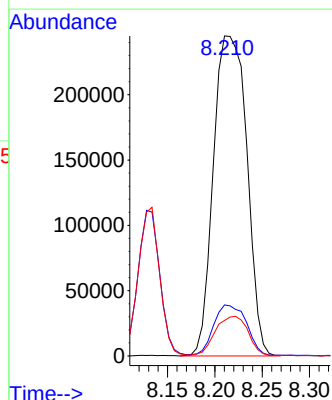
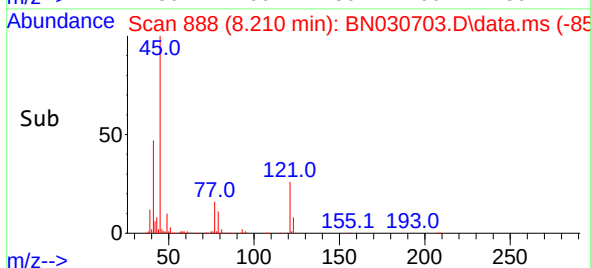
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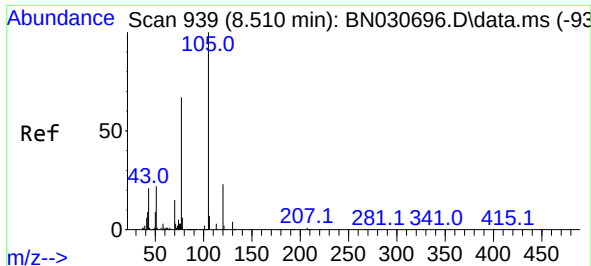


#14
2,2'-oxybis(1-Chloropropane)
Concen: 37.282 ng/ul
RT: 8.210 min Scan# 888
Delta R.T. -0.012 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17



Tgt Ion: 45 Resp: 600924
Ion Ratio Lower Upper
45 100
77 16.0 12.1 18.1
79 11.1 8.6 13.0





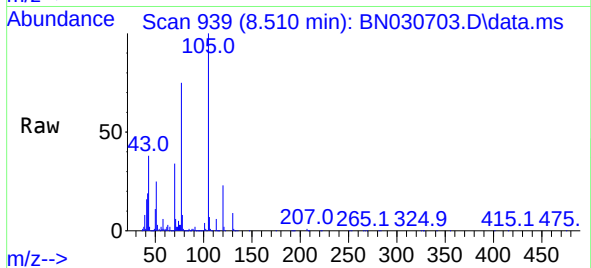
#16
Acetophenone
Concen: 40.639 ng/ul
RT: 8.510 min Scan# 91
Delta R.T. -0.006 min
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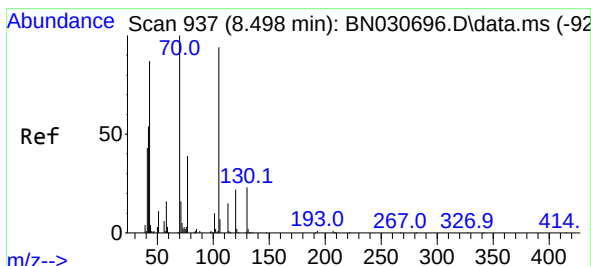
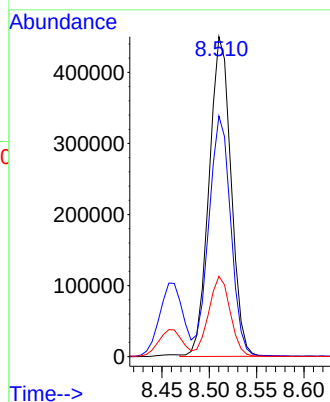
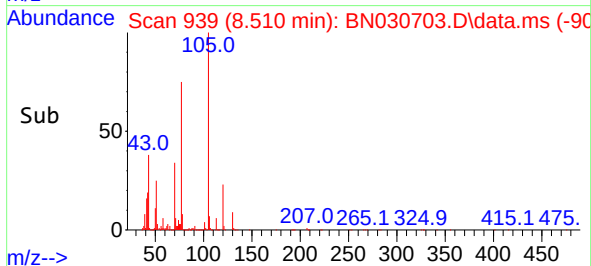


Tgt Ion:105 Resp: 724608
Ion Ratio Lower Upper
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51 25.1 21.0 31.4

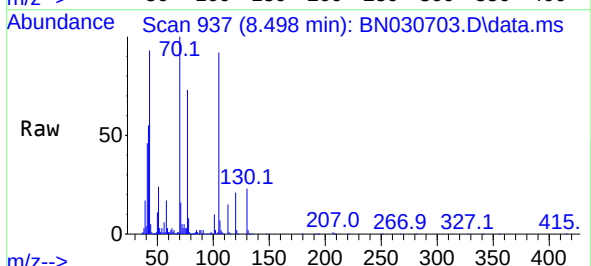
Manual Integrations

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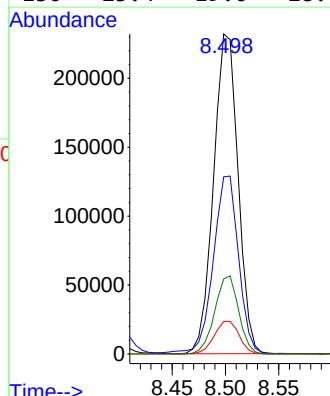
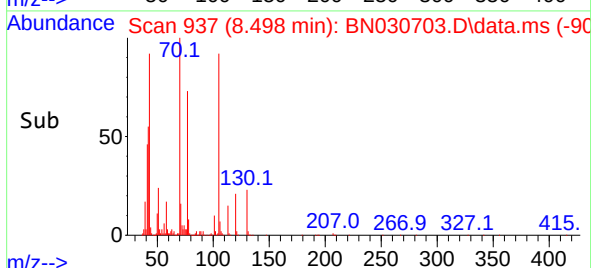
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

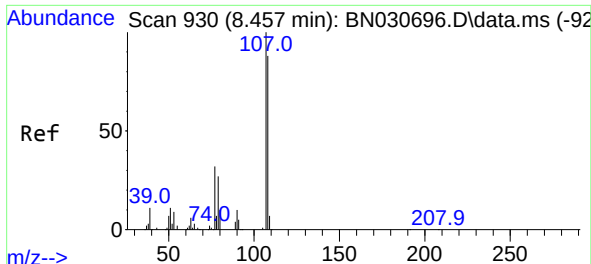


#17
N-Nitroso-di-n-propylamine
Concen: 41.274 ng/ul
RT: 8.498 min Scan# 937
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17



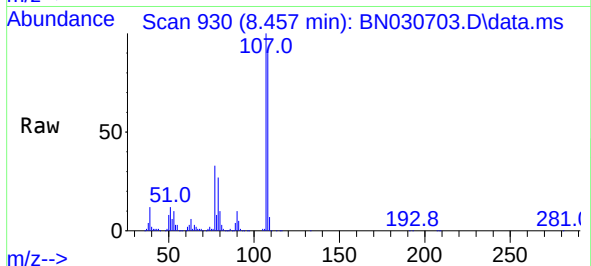
Tgt Ion: 70 Resp: 370656
Ion Ratio Lower Upper
70 100
42 55.4 47.4 71.0
101 10.2 7.9 11.9
130 23.4 19.0 28.4





#18
4-Methylphenol
Concen: 41.399 ng/ul
RT: 8.457 min Scan# 911
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

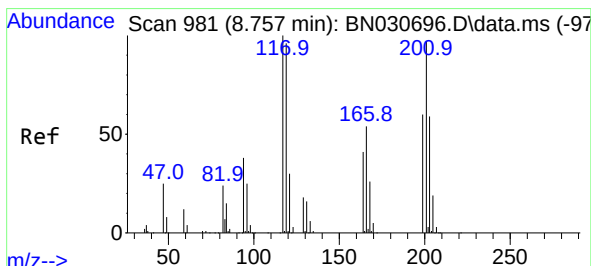
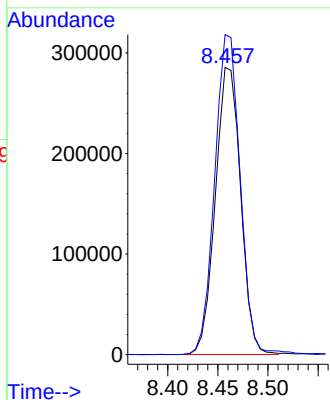
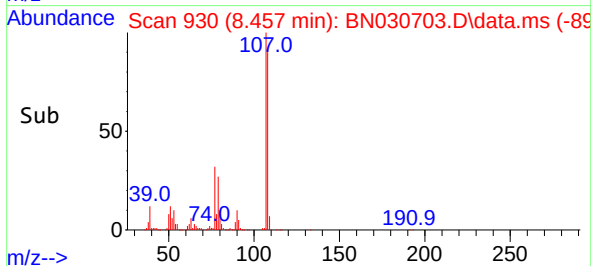
Instrument :
BNA_N
ClientSampleId :
SLCS962



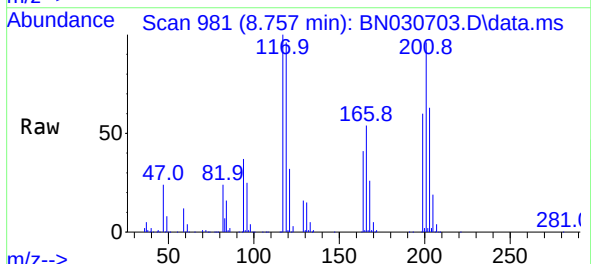
Tgt Ion:108 Resp: 50131
Ion Ratio Lower Upper
108 100
107 111.4 88.1 132.1

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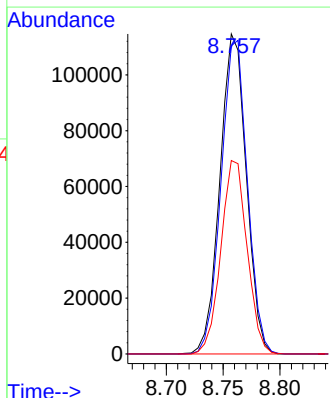
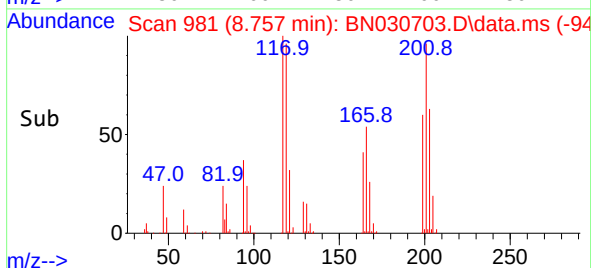
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

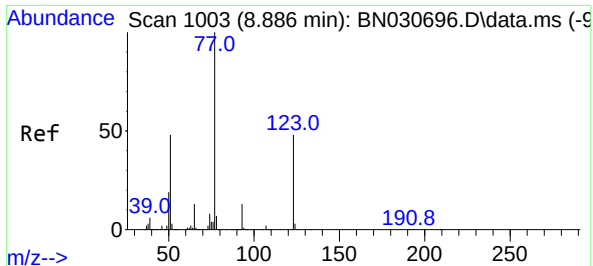


#19
Hexachloroethane
Concen: 40.352 ng/ul
RT: 8.757 min Scan# 981
Delta R.T. -0.012 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17



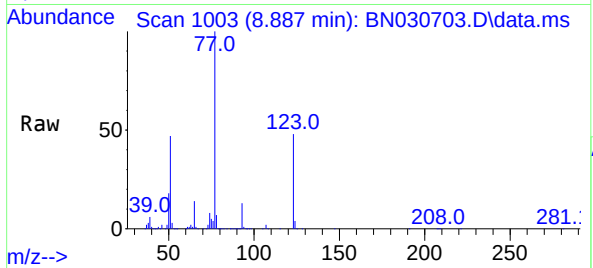
Tgt Ion:117 Resp: 185510
Ion Ratio Lower Upper
117 100
201 96.4 76.5 114.7
199 60.5 48.5 72.7





#22
Nitrobenzene
Concen: 38.790 ng/ul
RT: 8.887 min Scan# 1003
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

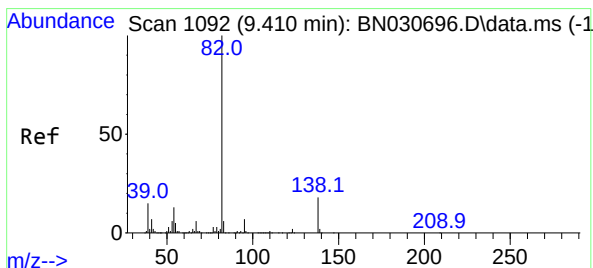
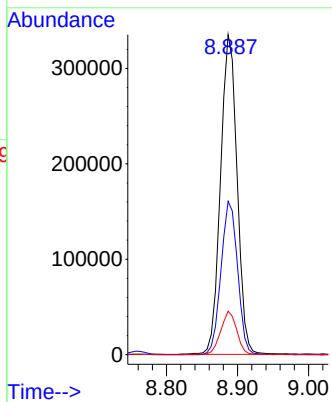
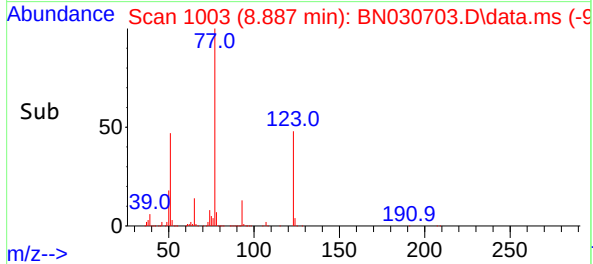
Instrument :
BNA_N
ClientSampleId :
SLCS962



Tgt Ion: 77 Resp: 541240
Ion Ratio Lower Upper
77 100
123 47.9 37.5 56.3
65 13.6 10.6 15.8

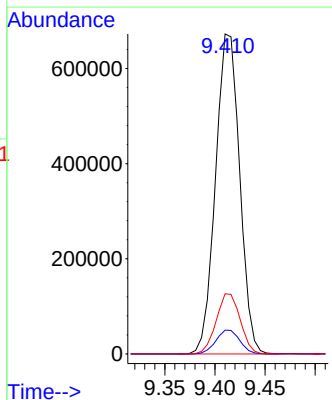
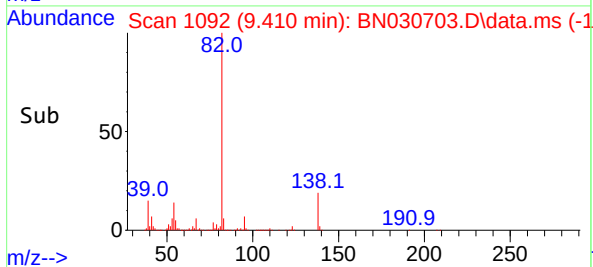
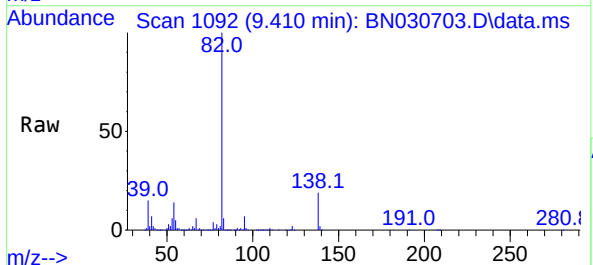
Manual Integrations
APPROVED

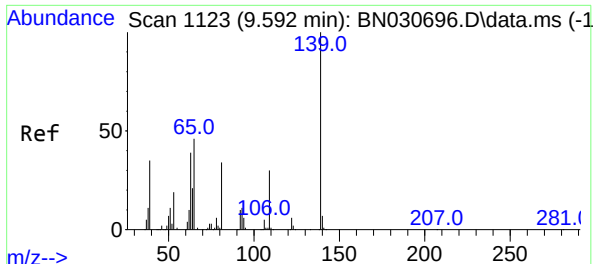
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#23
Isophorone
Concen: 40.388 ng/ul
RT: 9.410 min Scan# 1092
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

Tgt Ion: 82 Resp: 1123873
Ion Ratio Lower Upper
82 100
95 7.4 5.7 8.5
138 18.8 14.6 21.8





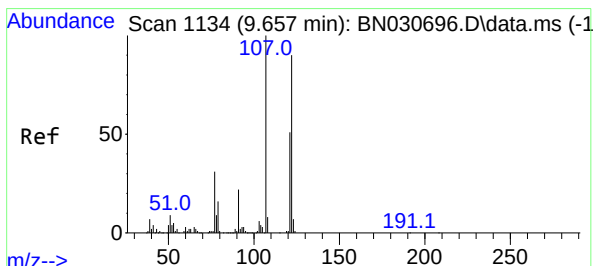
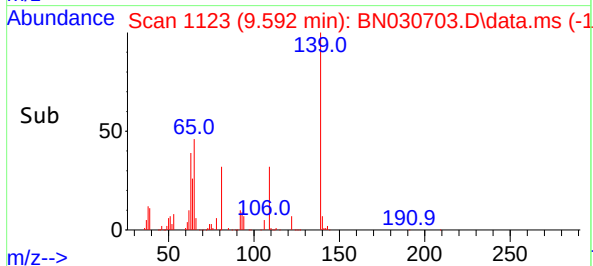
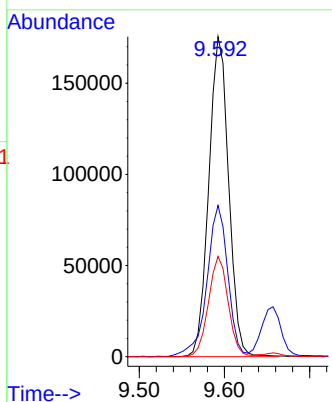
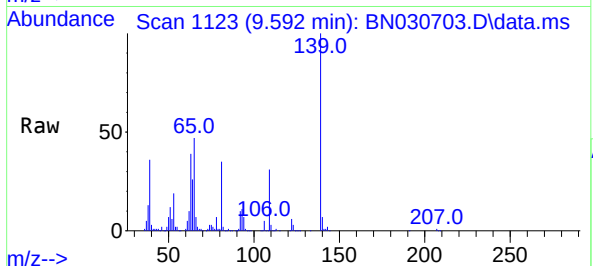
#25
2-Nitrophenol
Concen: 46.303 ng/ul
RT: 9.592 min Scan# 1123
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

Instrument :
BNA_N
ClientSampleId :
SLCS962

Tgt Ion:139 Resp: 28454
Ion Ratio Lower Upper
139 100
65 47.3 39.5 59.3
109 31.4 23.8 35.8

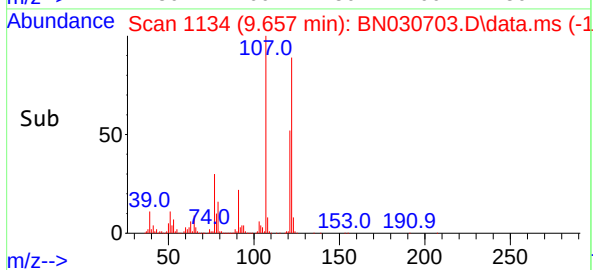
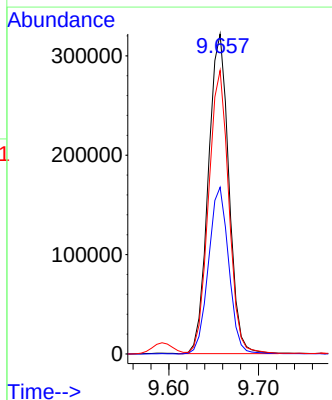
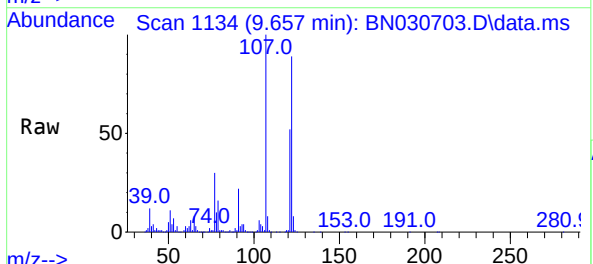
Manual Integrations
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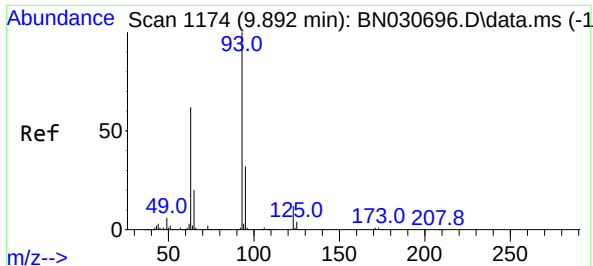
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#26
2,4-Dimethylphenol
Concen: 37.386 ng/ul
RT: 9.657 min Scan# 1134
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

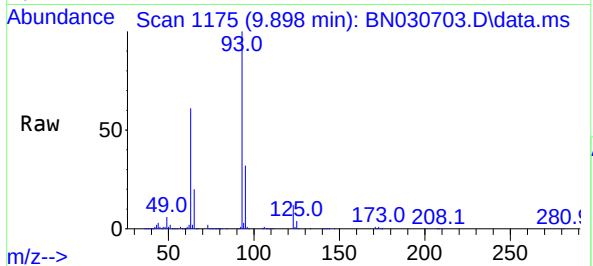
Tgt Ion:107 Resp: 510647
Ion Ratio Lower Upper
107 100
121 52.1 41.6 62.4
122 88.6 71.3 106.9





#27
Bis(2-Chloroethoxy)methane
Concen: 38.271 ng/ul
RT: 9.898 min Scan# 1174
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

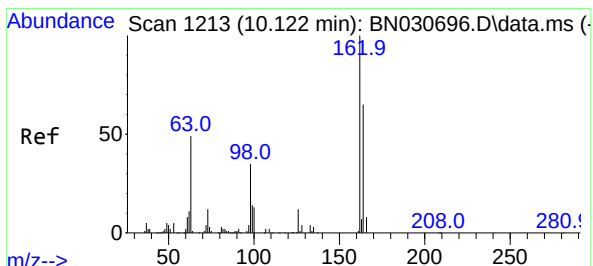
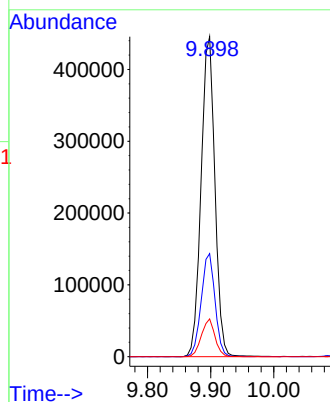
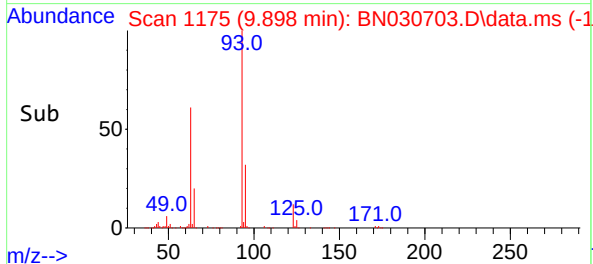
Instrument :
BNA_N
ClientSampleId :
SLCS962



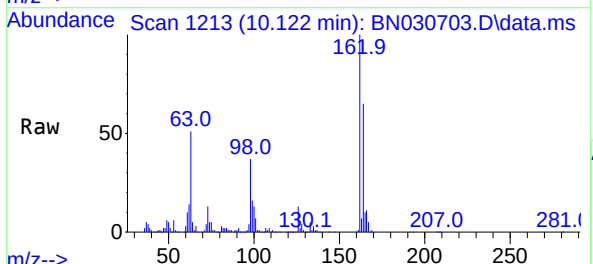
Tgt Ion: 93 Resp: 67709
Ion Ratio Lower Upper
93 100
95 32.2 25.4 38.0
123 11.8 9.4 14.0

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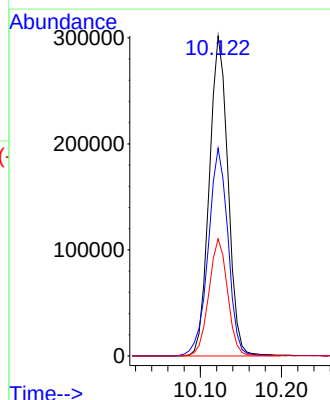
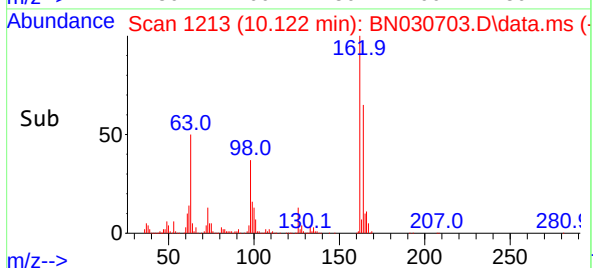
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

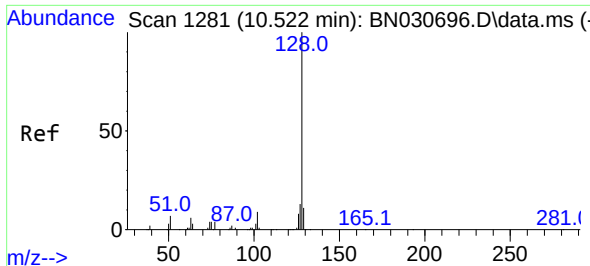


#29
2,4-Dichlorophenol
Concen: 41.402 ng/ul
RT: 10.122 min Scan# 1213
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17



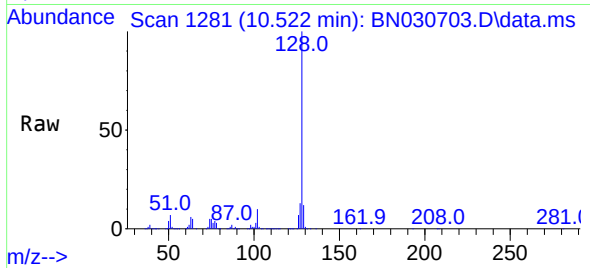
Tgt Ion:162 Resp: 483758
Ion Ratio Lower Upper
162 100
164 64.9 51.8 77.8
98 36.6 28.0 42.0





#30
Naphthalene
Concen: 37.537 ng/ul
RT: 10.522 min Scan# 1281
Delta R.T. -0.012 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

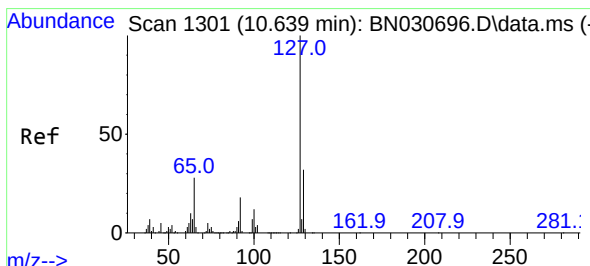
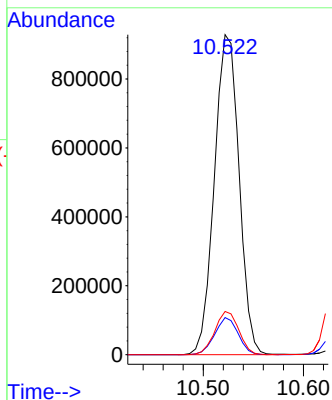
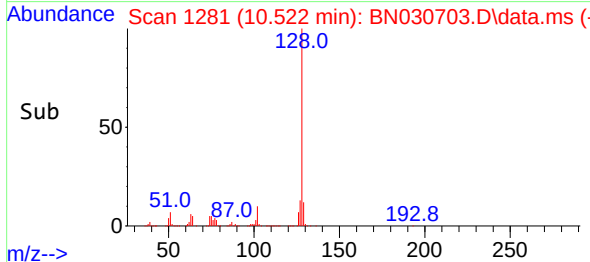
Instrument :
BNA_N
ClientSampleId :
SLCS962



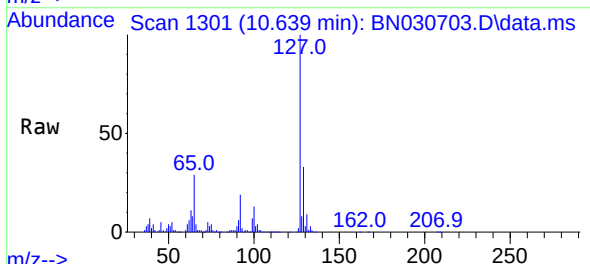
Tgt Ion:128 Resp: 1586312
Ion Ratio Lower Upper
128 100
129 11.6 8.7 13.1
127 13.5 10.5 15.7

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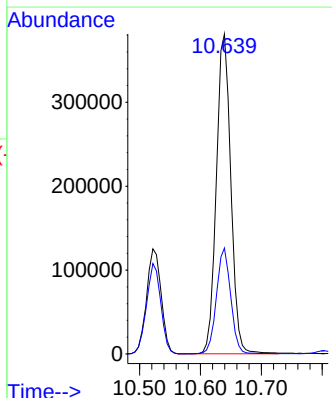
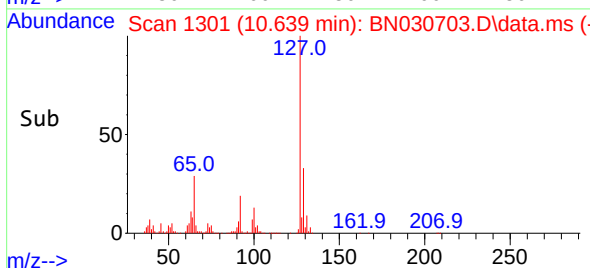
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

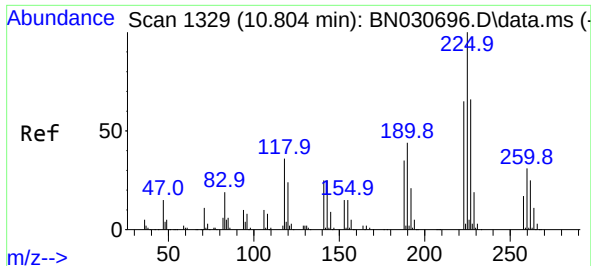


#32
4-Chloroaniline
Concen: 34.571 ng/ul
RT: 10.639 min Scan# 1301
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17



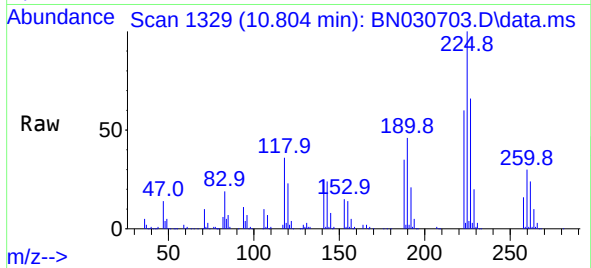
Tgt Ion:127 Resp: 627896
Ion Ratio Lower Upper
127 100
129 33.1 25.3 37.9





#33
Hexachlorobutadiene
Concen: 38.499 ng/u1
RT: 10.804 min Scan# 11
Delta R.T. -0.012 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

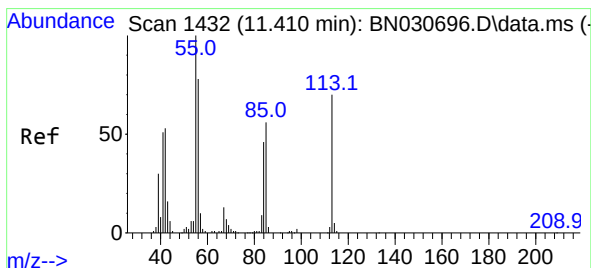
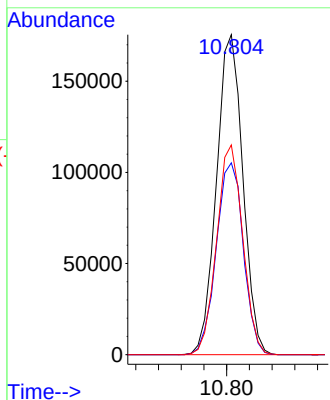
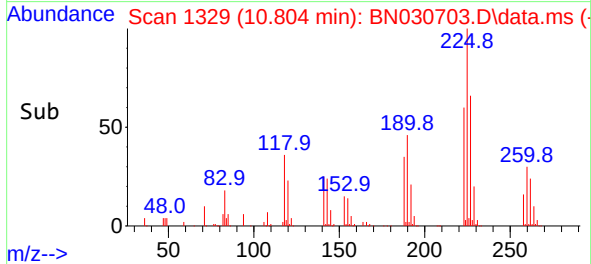
Instrument :
BNA_N
ClientSampleId :
SLCS962



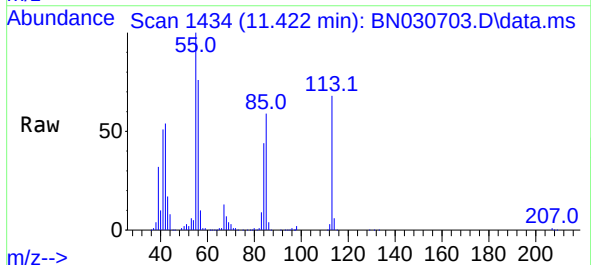
Tgt Ion:225 Resp: 28314
Ion Ratio Lower Upper
225 100
223 60.0 50.9 76.3
227 65.6 51.6 77.4

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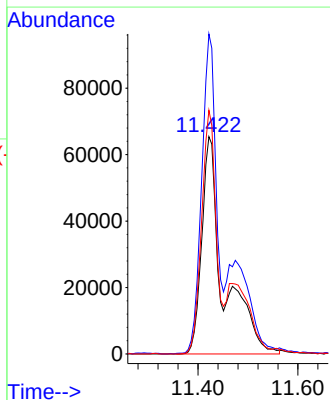
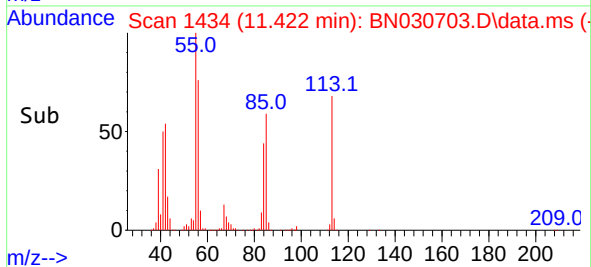
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

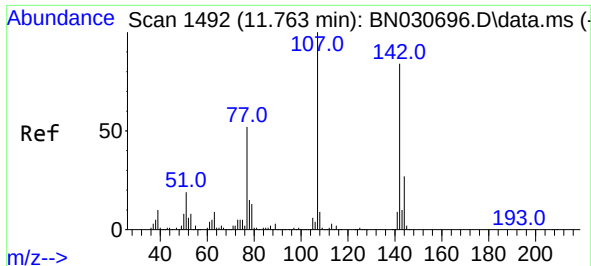


#34
Caprolactam
Concen: 45.276 ng/u1 m
RT: 11.422 min Scan# 1434
Delta R.T. 0.005 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17



Tgt Ion:113 Resp: 197635
Ion Ratio Lower Upper
113 100
55 147.3 124.7 187.1
56 112.2 90.6 135.8





#35
4-Chloro-3-methylphenol
Concen: 44.800 ng/ul
RT: 11.769 min Scan# 1493
Delta R.T. -0.000 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

Instrument :

BNA_N

ClientSampleId :

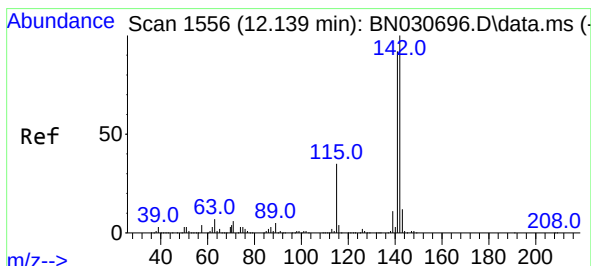
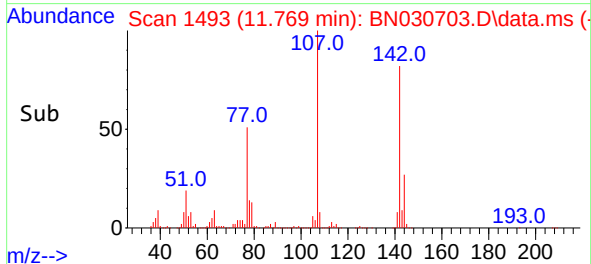
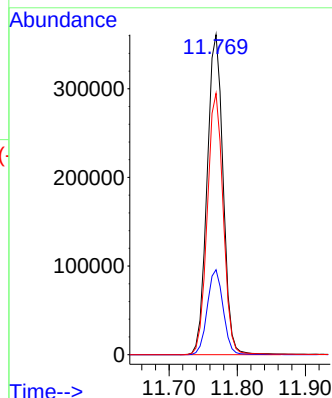
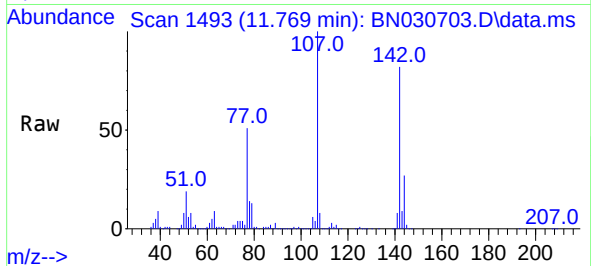
SLCS962

Tgt Ion:107 Resp: 58958
Ion Ratio Lower Upper
107 100
144 26.5 21.4 32.0
142 81.7 65.9 98.9

Manual Integrations

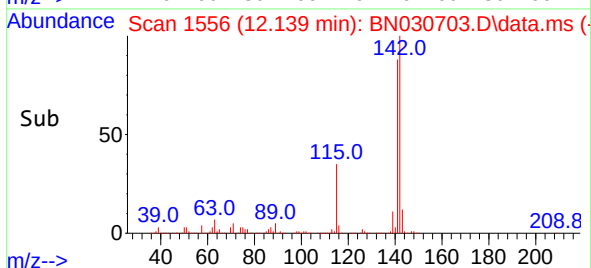
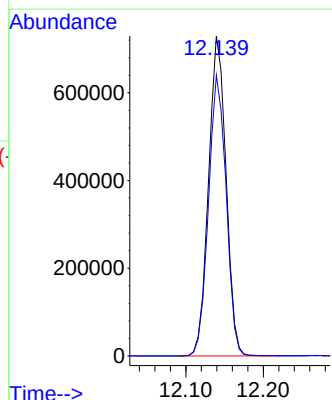
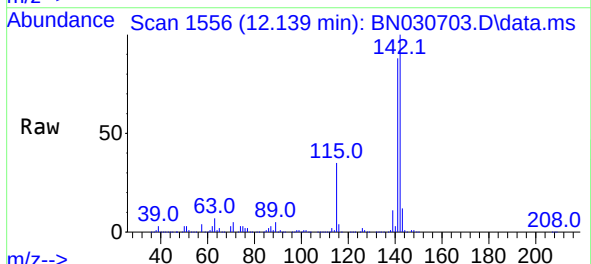
APPROVED

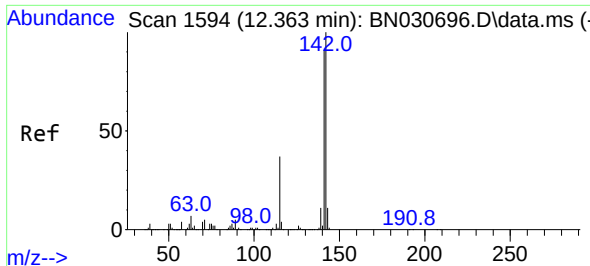
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#36
2-Methylnaphthalene
Concen: 38.714 ng/ul
RT: 12.139 min Scan# 1556
Delta R.T. -0.012 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

Tgt Ion:142 Resp: 1142564
Ion Ratio Lower Upper
142 100
141 87.7 70.8 106.2





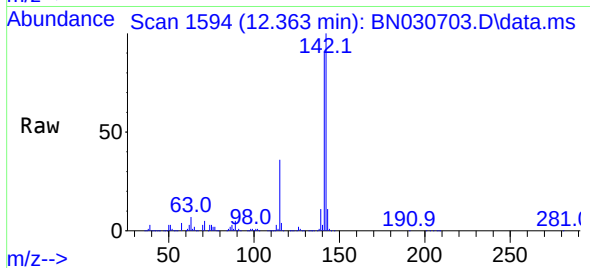
#37
1-Methylnaphthalene
Concen: 38.472 ng/ul
RT: 12.363 min Scan# 115260
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

Instrument :

BNA_N

ClientSampleId :

SLCS962



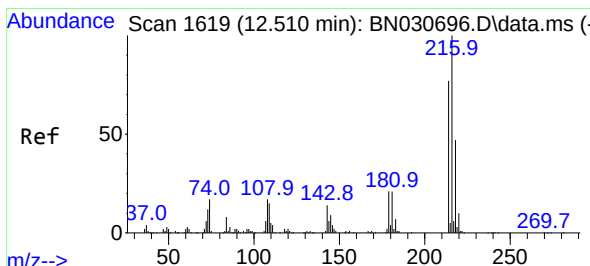
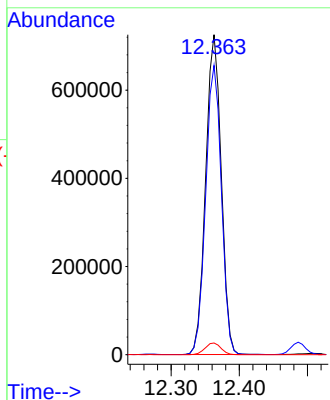
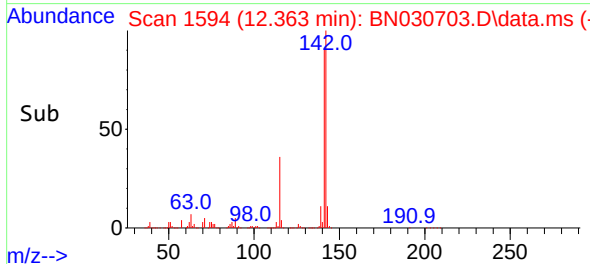
Tgt Ion:142 Resp: 115260
Ion Ratio Lower Upper
142 100
141 90.4 73.0 109.4
116 3.7 2.9 4.3

Manual Integrations

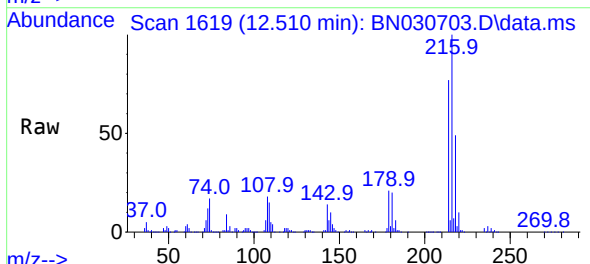
APPROVED

Reviewed By :Yogesh Patel 04/08/2024

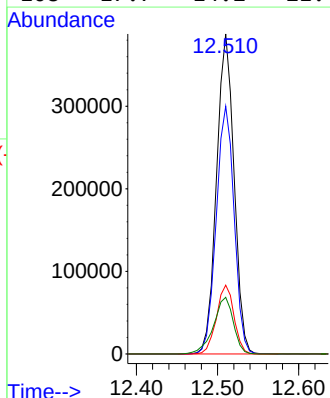
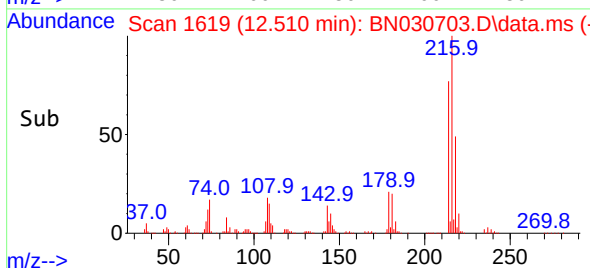
Supervised By :mohammad ahmed 04/08/2024

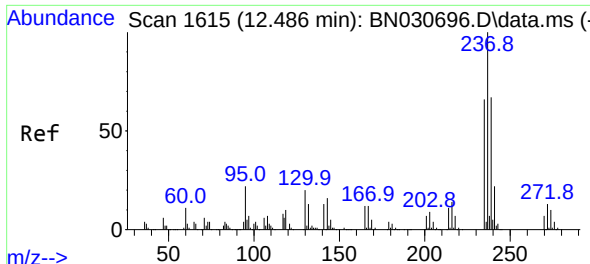


#39
1,2,4,5-Tetrachlorobenzene
Concen: 37.615 ng/ul
RT: 12.510 min Scan# 1619
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17



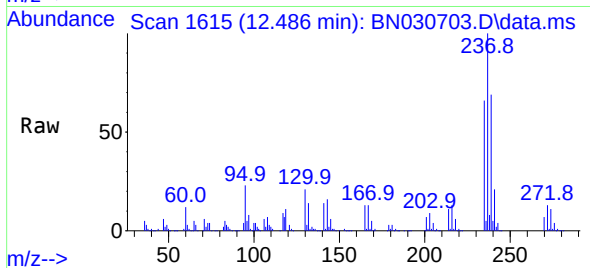
Tgt Ion:216 Resp: 582167
Ion Ratio Lower Upper
216 100
214 77.4 60.9 91.3
179 21.5 17.4 26.0
108 17.7 14.2 21.4





#40
Hexachlorocyclopentadiene
Concen: 35.798 ng/ul
RT: 12.486 min Scan# 1615
Delta R.T. -0.012 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

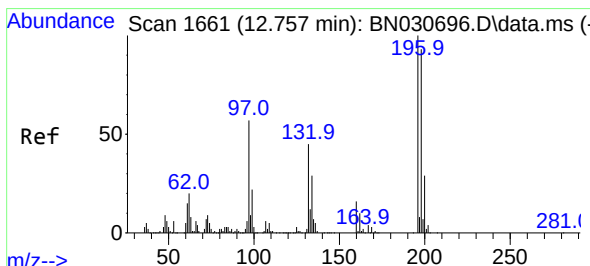
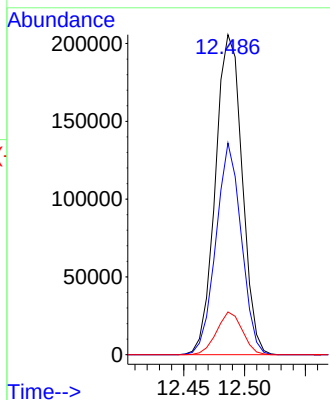
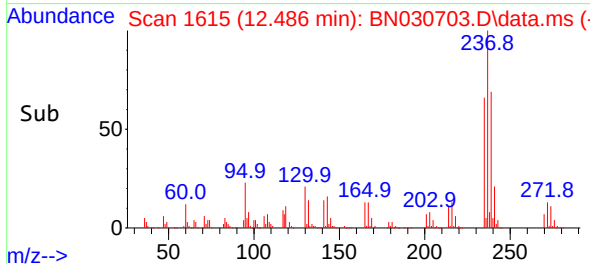
Instrument :
BNA_N
ClientSampleId :
SLCS962



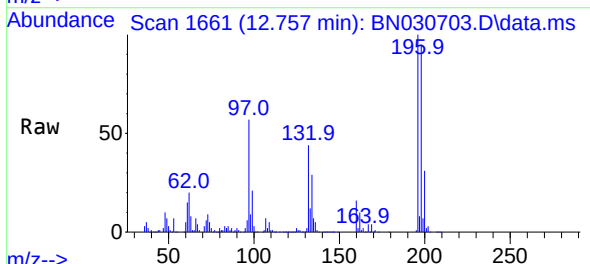
Tgt Ion:237 Resp: 31464
Ion Ratio Lower Upper
237 100
235 66.1 50.6 76.0
272 13.3 10.2 15.4

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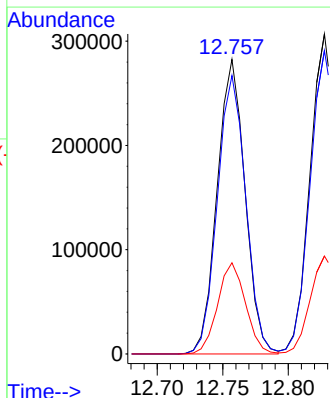
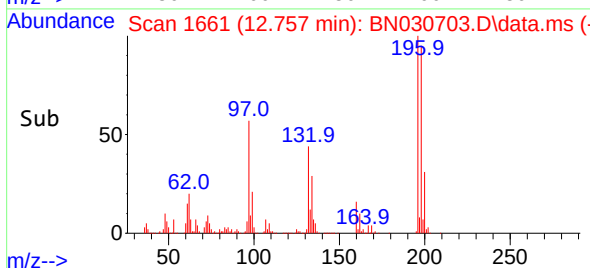
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

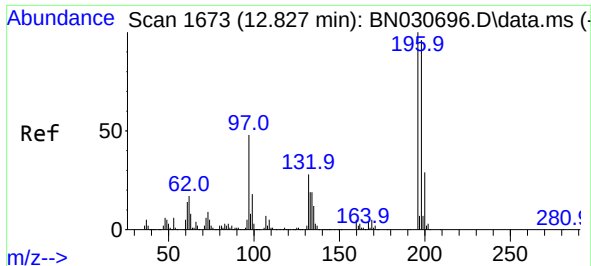


#41
2,4,6-Trichlorophenol
Concen: 43.138 ng/ul
RT: 12.757 min Scan# 1661
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17



Tgt Ion:196 Resp: 417213
Ion Ratio Lower Upper
196 100
198 94.5 74.6 111.8
200 31.0 24.8 37.2





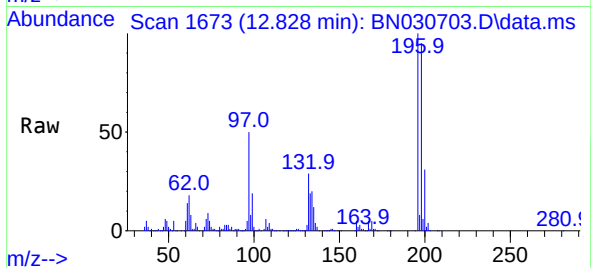
#42
2,4,5-Trichlorophenol
Concen: 42.475 ng/ul
RT: 12.828 min Scan# 1673
Delta R.T. -0.000 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

Instrument :

BNA_N

ClientSampleId :

SLCS962

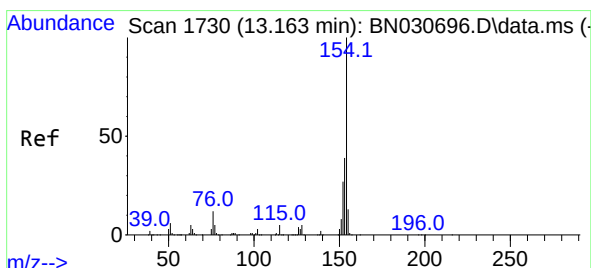
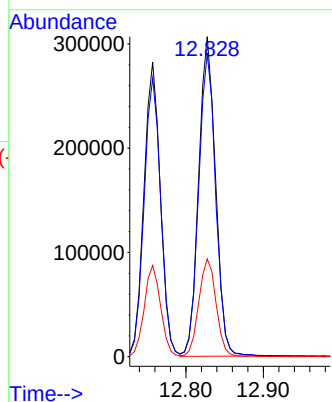
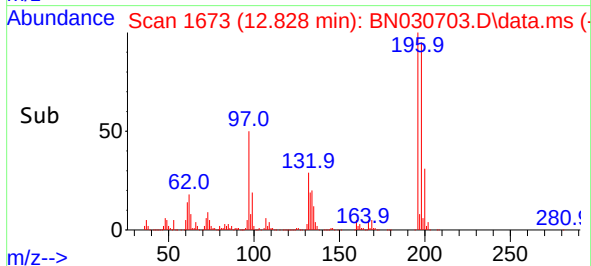


Tgt Ion:196 Resp: 463925
Ion Ratio Lower Upper
196 100
198 94.8 73.0 109.6
200 30.6 25.2 37.8

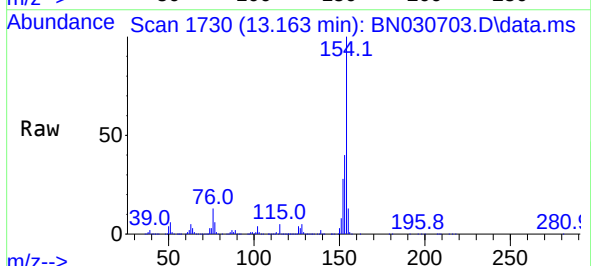
Manual Integrations

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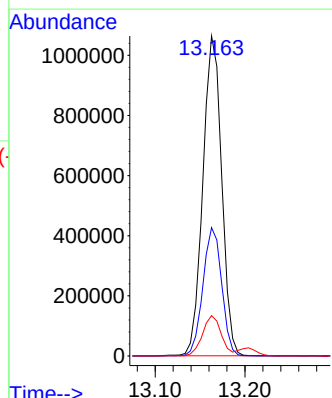
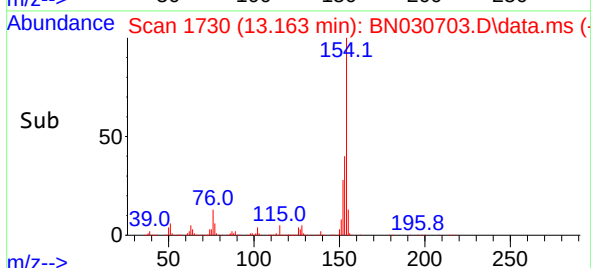
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

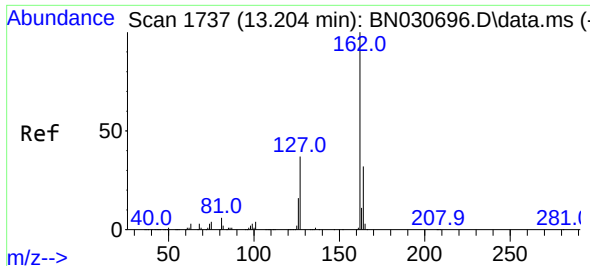


#43
1,1'-Biphenyl
Concen: 37.825 ng/ul
RT: 13.163 min Scan# 1730
Delta R.T. -0.012 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17



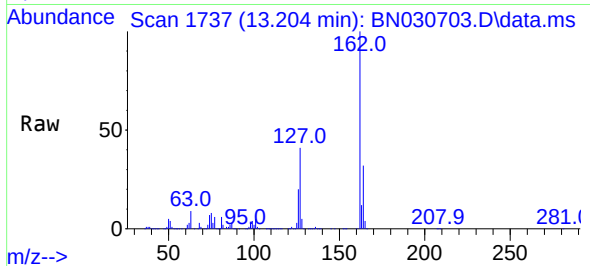
Tgt Ion:154 Resp: 1546199
Ion Ratio Lower Upper
154 100
153 40.1 31.5 47.3
76 12.6 9.8 14.6





#44
2-Chloronaphthalene
Concen: 37.522 ng/ul
RT: 13.204 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

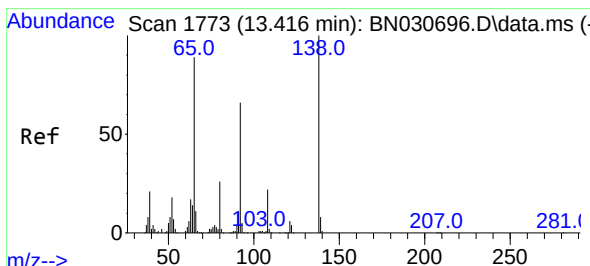
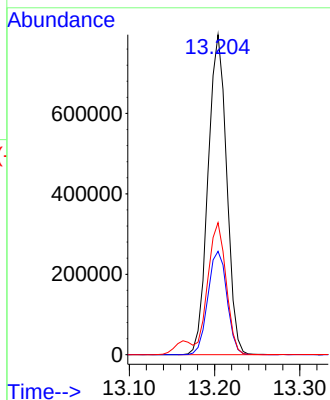
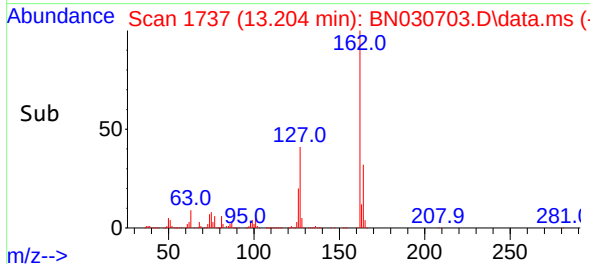
Instrument :
BNA_N
ClientSampleId :
SLCS962



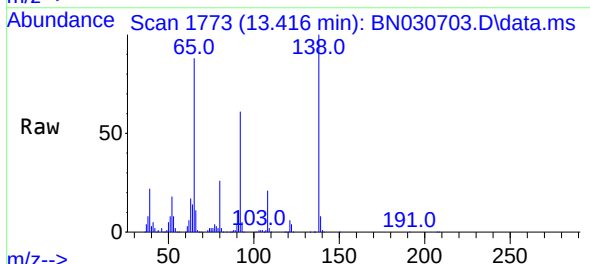
Tgt Ion:162 Resp: 120740
Ion Ratio Lower Upper
162 100
164 32.3 25.7 38.5
127 41.3 32.2 48.2

Manual Integrations
APPROVED

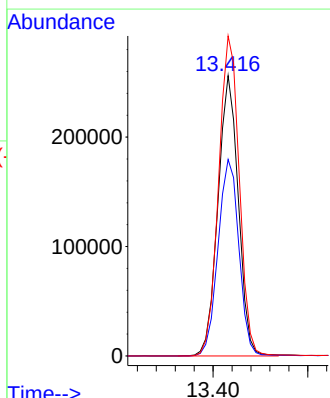
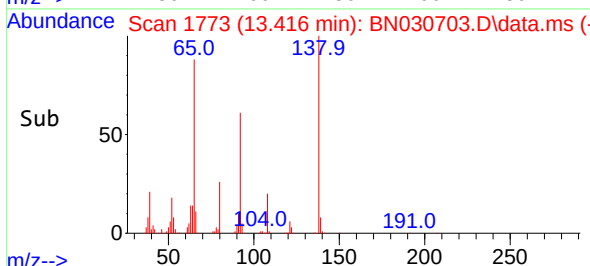
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

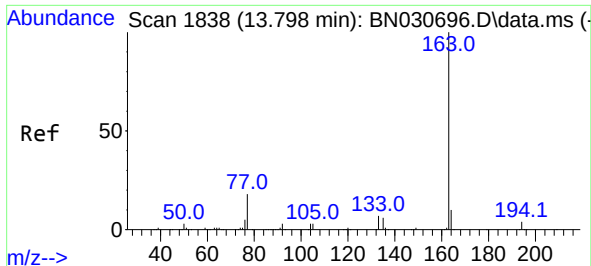


#45
2-Nitroaniline
Concen: 44.703 ng/ul
RT: 13.416 min Scan# 1773
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17



Tgt Ion: 65 Resp: 382822
Ion Ratio Lower Upper
65 100
92 70.1 57.7 86.5
138 114.1 90.6 135.8





#47
Dimethylphthalate
Concen: 40.168 ng/ul
RT: 13.798 min Scan# 1838
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

Instrument :

BNA_N

ClientSampleId :

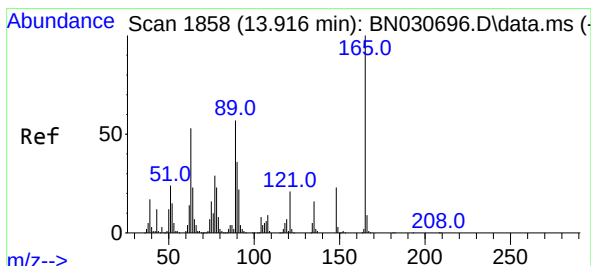
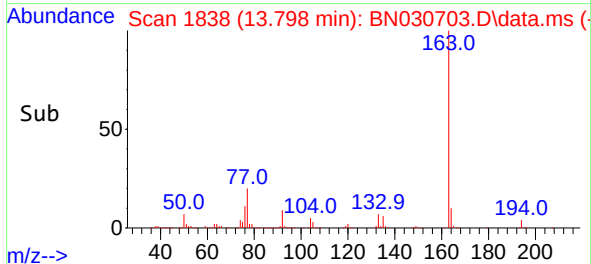
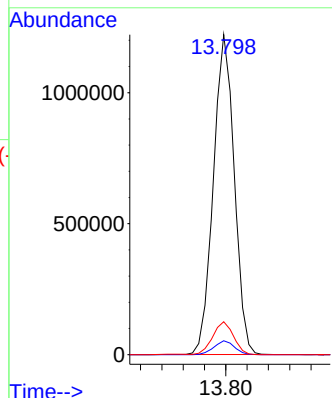
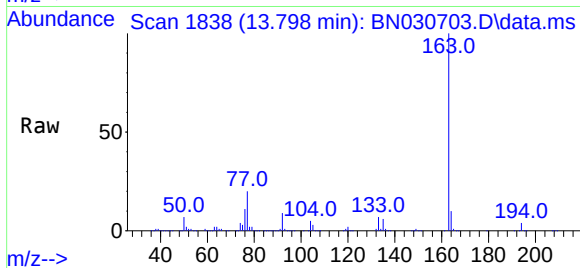
SLCS962

Tgt Ion:163 Resp: 1661429
Ion Ratio Lower Upper
163 100
194 4.3 3.3 4.9
164 10.3 8.2 12.4

Manual Integrations

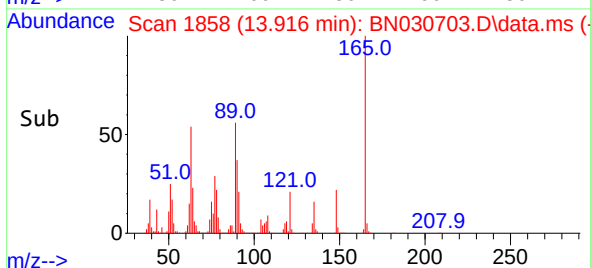
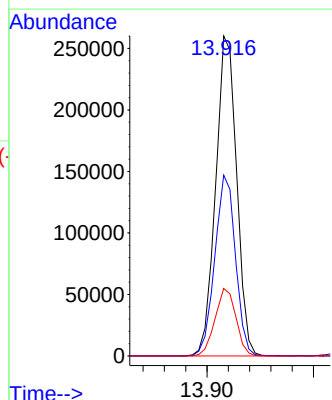
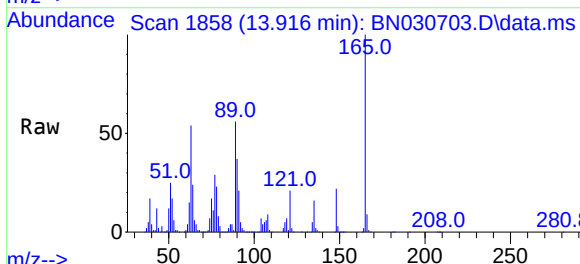
APPROVED

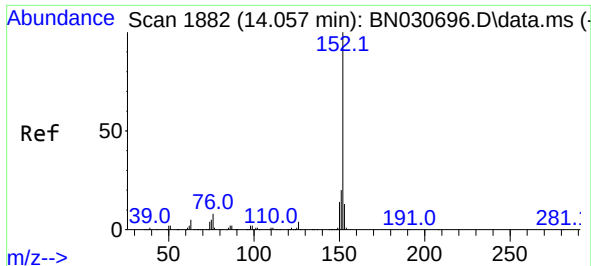
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#48
2,6-Dinitrotoluene
Concen: 46.376 ng/ul
RT: 13.916 min Scan# 1858
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

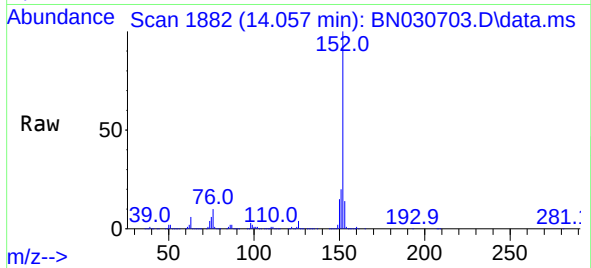
Tgt Ion:165 Resp: 355646
Ion Ratio Lower Upper
165 100
89 56.5 43.5 65.3
121 21.1 15.7 23.5





#50
Acenaphthylene
Concen: 38.814 ng/ul
RT: 14.057 min Scan# 1882
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

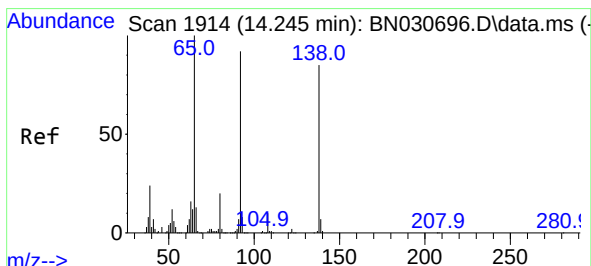
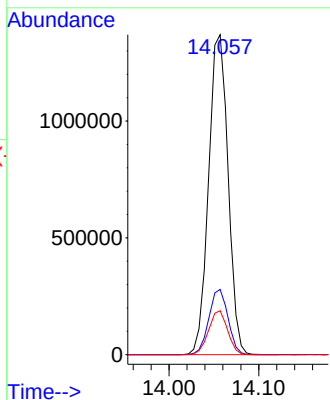
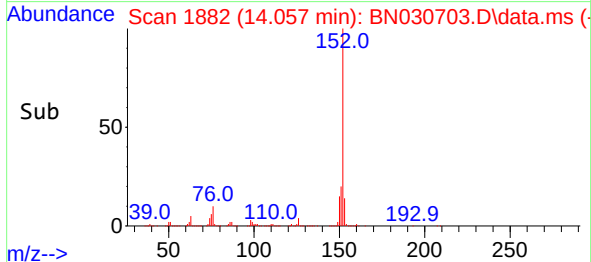
Instrument :
BNA_N
ClientSampleId :
SLCS962



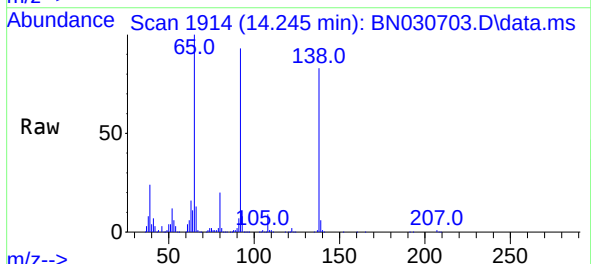
Tgt Ion:152 Resp: 206466
Ion Ratio Lower Upper
152 100
151 20.4 15.8 23.8
153 13.8 10.7 16.1

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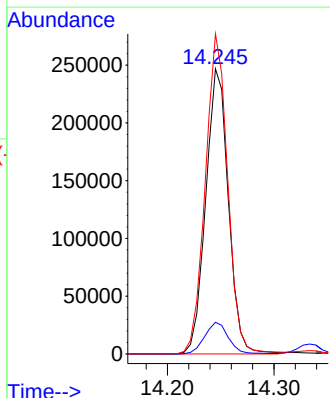
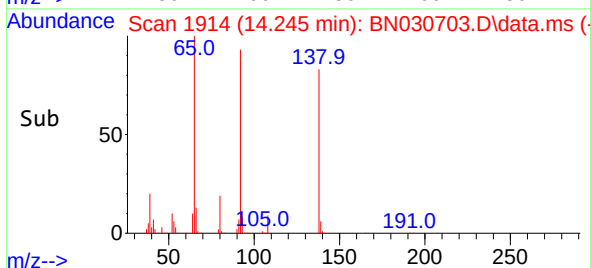
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

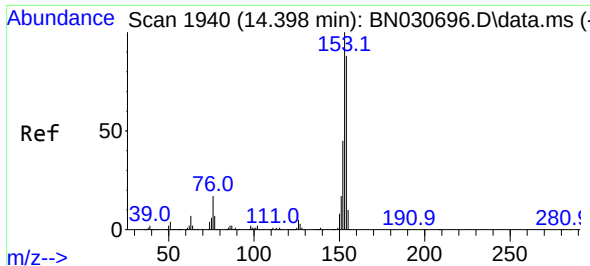


#51
3-Nitroaniline
Concen: 44.760 ng/ul
RT: 14.245 min Scan# 1914
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17



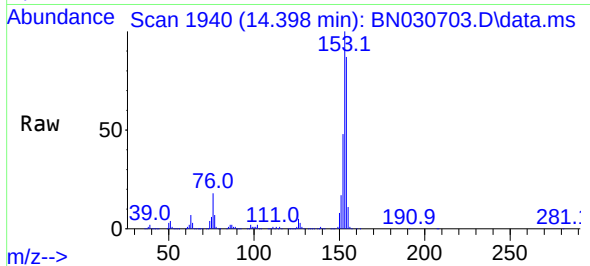
Tgt Ion:138 Resp: 364339
Ion Ratio Lower Upper
138 100
108 11.1 9.6 14.4
92 112.2 89.6 134.4





#52
Acenaphthene
Concen: 38.270 ng/ul
RT: 14.398 min Scan# 1940
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

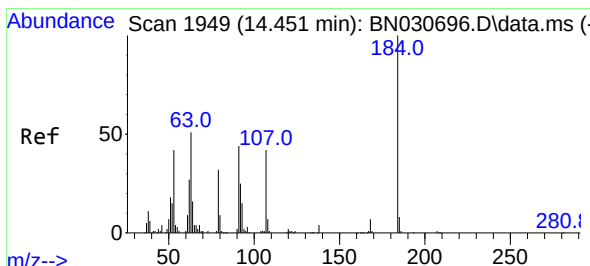
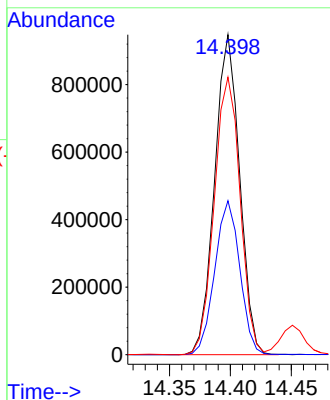
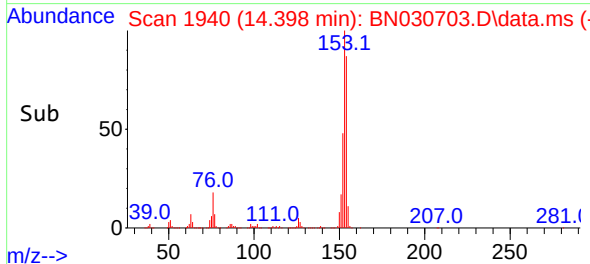
Instrument :
BNA_N
ClientSampleId :
SLCS962



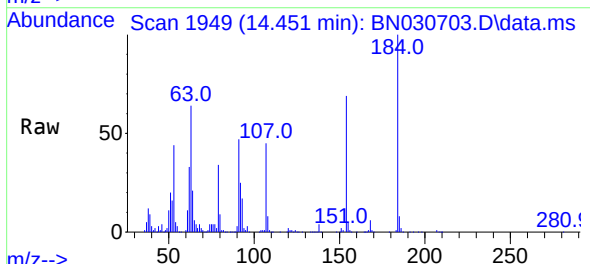
Tgt Ion:153 Resp: 135660
Ion Ratio Lower Upper
153 100
152 48.1 37.6 56.4
154 86.7 70.3 105.5

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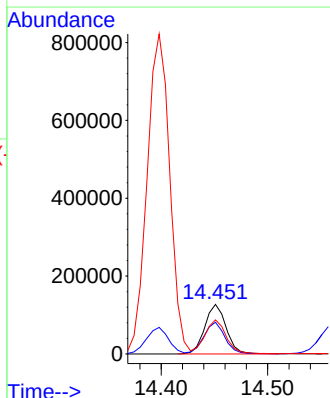
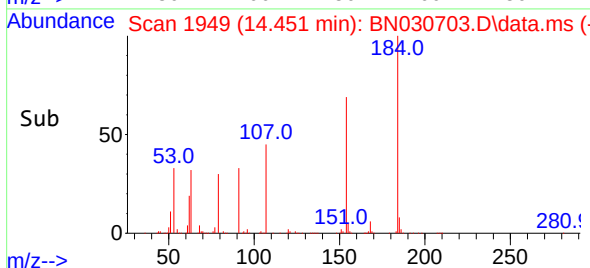
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

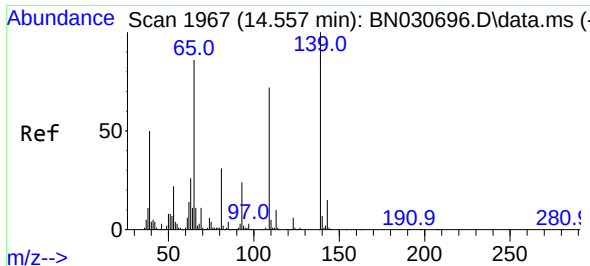


#53
2,4-Dinitrophenol
Concen: 50.360 ng/ul
RT: 14.451 min Scan# 1949
Delta R.T. -0.000 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17



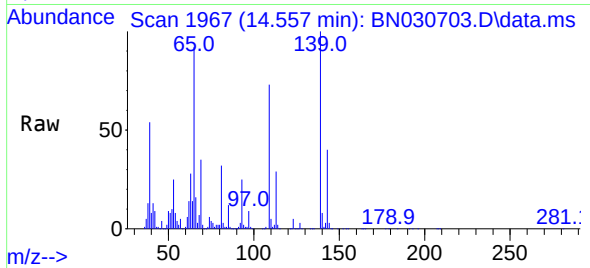
Tgt Ion:184 Resp: 177383
Ion Ratio Lower Upper
184 100
63 63.8 49.9 74.9
154 68.5 49.5 74.3





#55
4-Nitrophenol
Concen: 43.863 ng/ul
RT: 14.557 min Scan# 1967
Delta R.T. 0.005 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

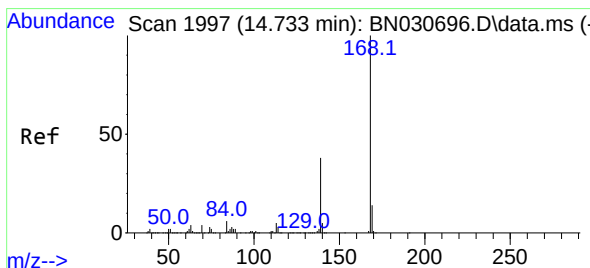
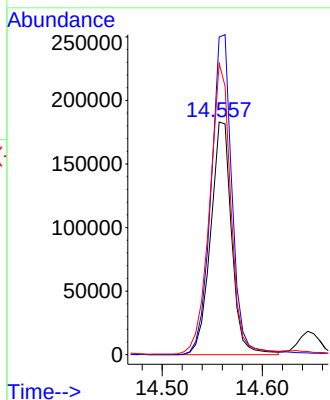
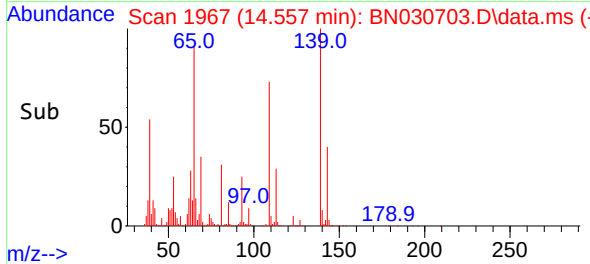
Instrument :
BNA_N
ClientSampleId :
SLCS962



Tgt Ion:109 Resp: 266168
Ion Ratio Lower Upper
109 100
139 136.5 111.8 167.6
65 125.2 98.7 148.1

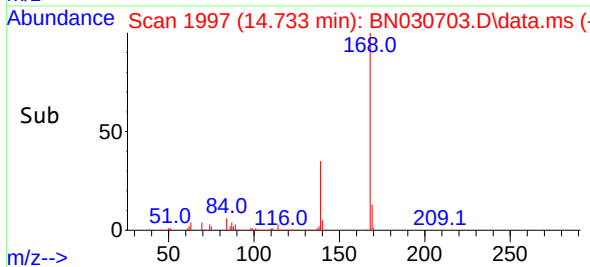
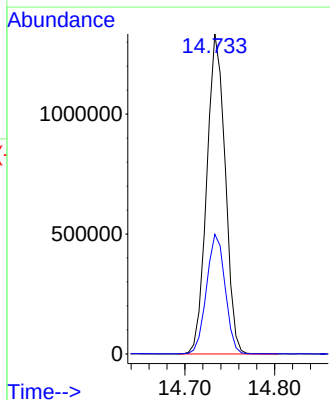
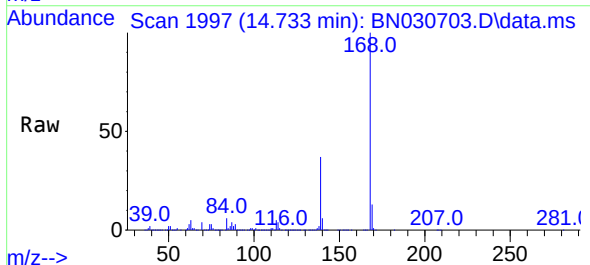
Manual Integrations
APPROVED

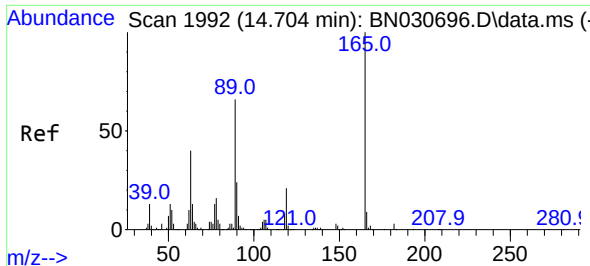
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#56
Dibenzofuran
Concen: 38.569 ng/ul
RT: 14.733 min Scan# 1997
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

Tgt Ion:168 Resp: 1900493
Ion Ratio Lower Upper
168 100
139 37.4 30.2 45.4





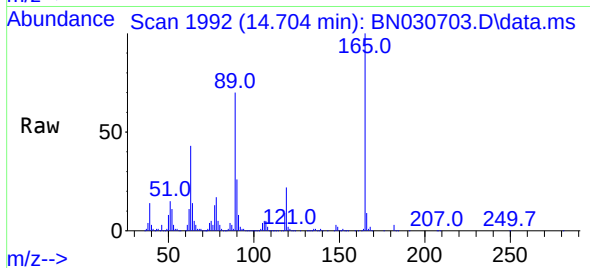
#57
2,4-Dinitrotoluene
Concen: 47.072 ng/ul
RT: 14.704 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

Instrument :

BNA_N

ClientSampleId :

SLCS962

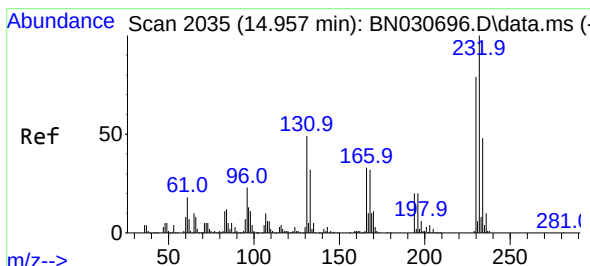
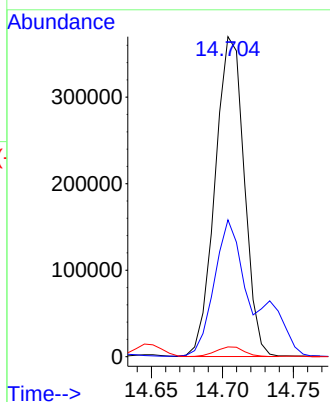
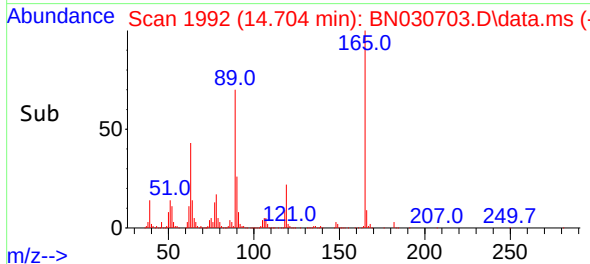


Tgt Ion:165 Resp: 52702
Ion Ratio Lower Upper
165 100
63 42.8 34.7 52.1
182 3.1 2.4 3.6

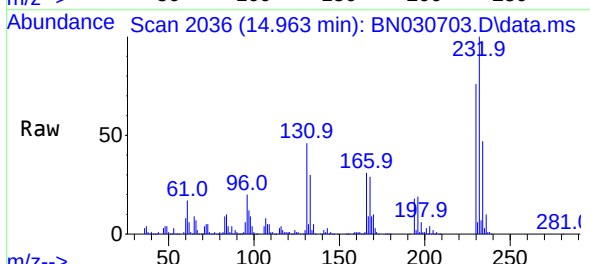
Manual Integrations

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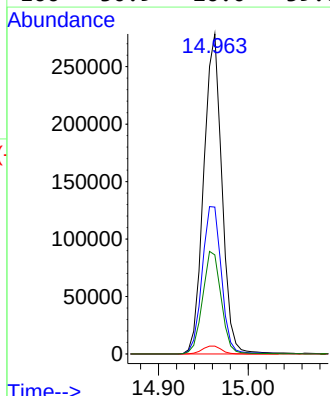
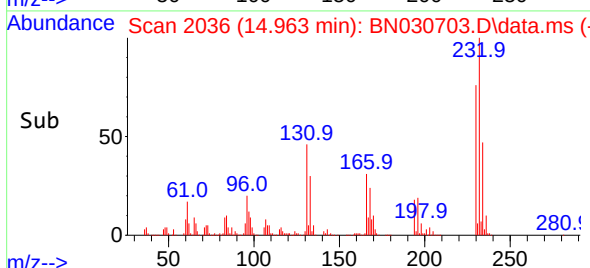
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

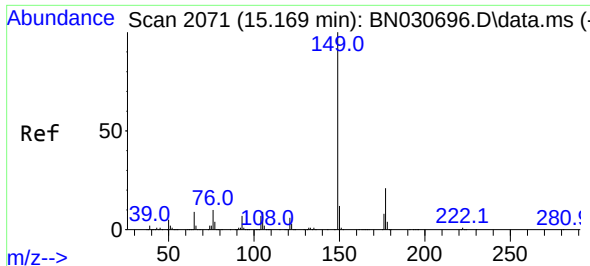


#58
2,3,4,6-Tetrachlorophenol
Concen: 43.287 ng/ul
RT: 14.963 min Scan# 2036
Delta R.T. -0.000 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17



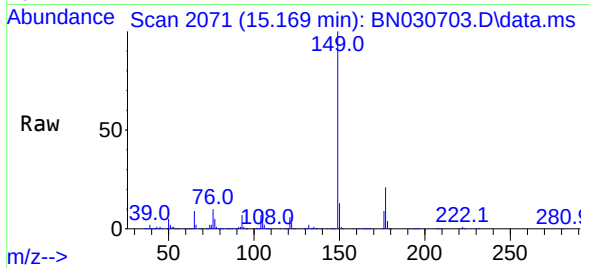
Tgt Ion:232 Resp: 392663
Ion Ratio Lower Upper
232 100
131 45.9 36.6 55.0
130 2.5 2.2 3.2
166 30.9 26.0 39.0





#59
Diethylphthalate
Concen: 41.237 ng/ul
RT: 15.169 min Scan# 2071
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

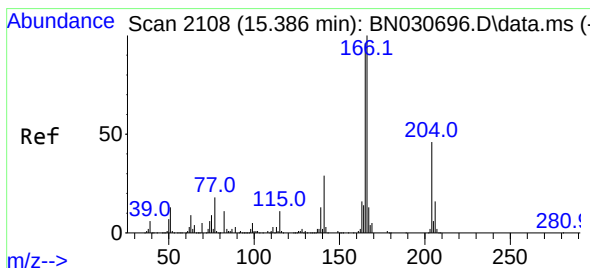
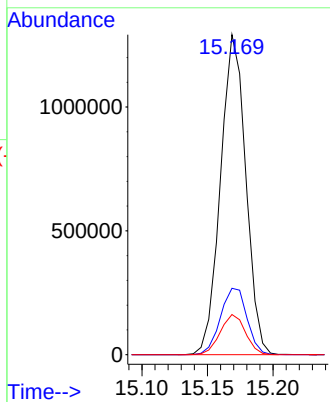
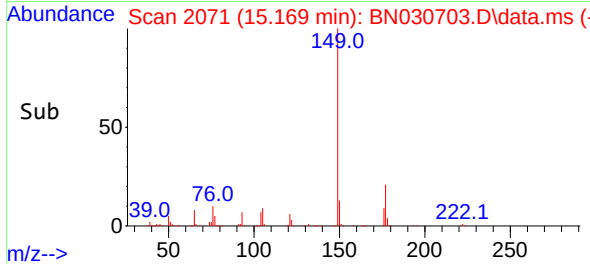
Instrument :
BNA_N
ClientSampleId :
SLCS962



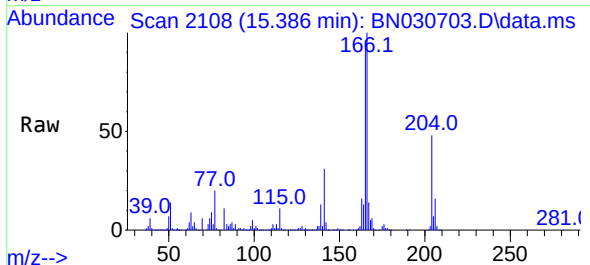
Tgt Ion:149 Resp: 173279
Ion Ratio Lower Upper
149 100
177 20.7 17.4 26.2
150 12.5 9.8 14.8

Manual Integrations
APPROVED

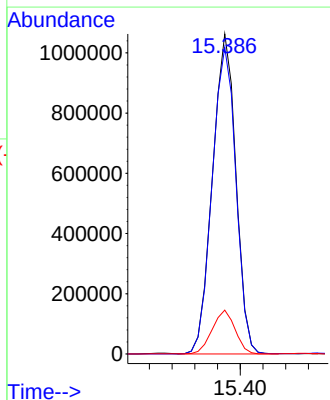
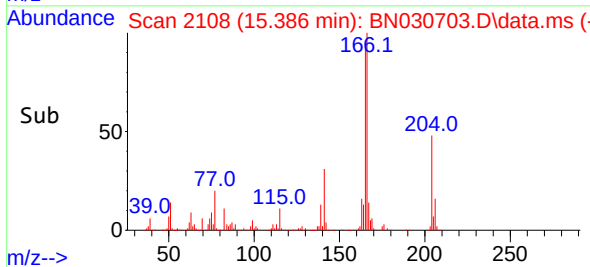
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

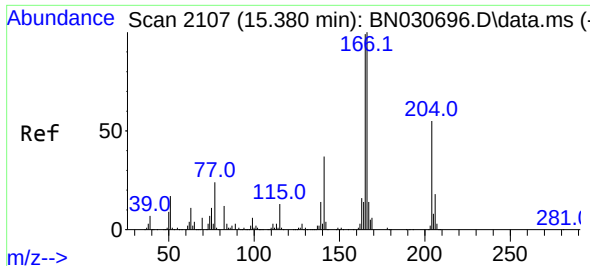


#61
Fluorene
Concen: 38.794 ng/ul
RT: 15.386 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17



Tgt Ion:166 Resp: 1519409
Ion Ratio Lower Upper
166 100
165 95.8 78.2 117.4
167 13.7 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 37.949 ng/ul
RT: 15.386 min Scan# 2107
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

Instrument :

BNA_N

ClientSampleId :

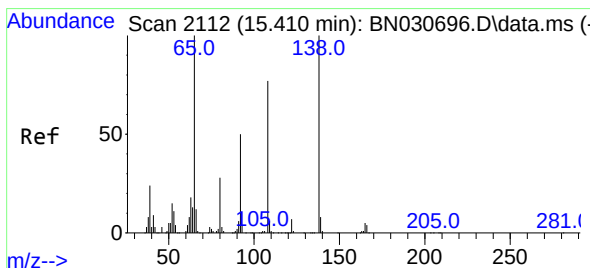
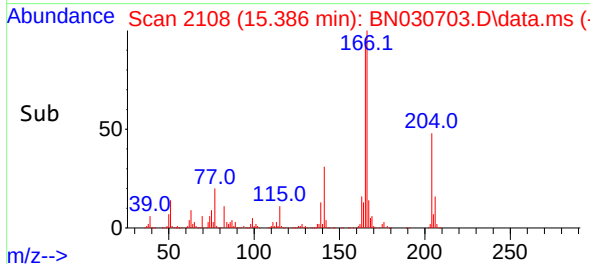
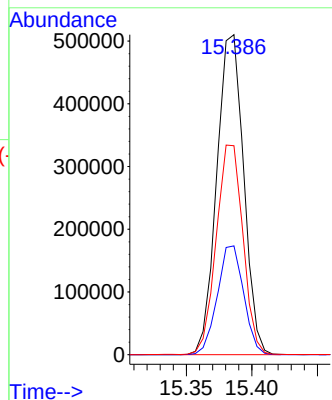
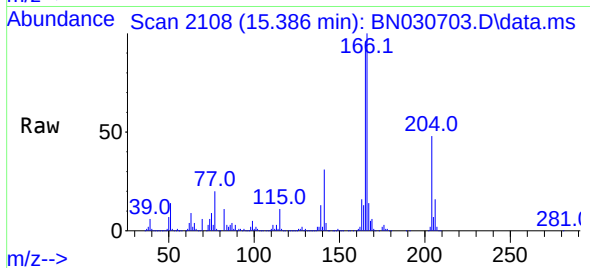
SLCS962

Tgt Ion:204 Resp: 72921
Ion Ratio Lower Upper
204 100
206 34.0 25.8 38.6
141 65.3 49.1 73.7

Manual Integrations

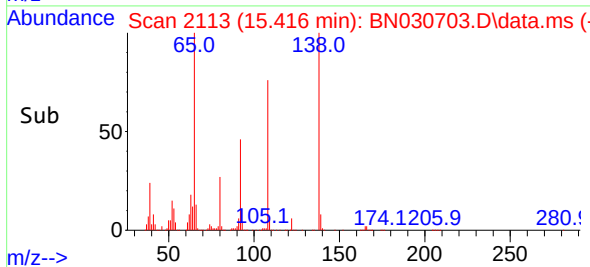
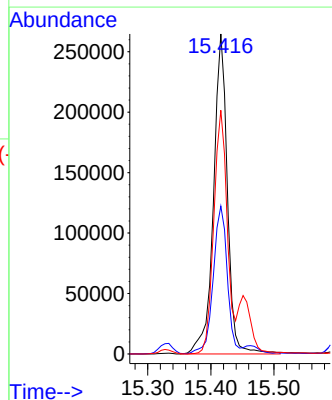
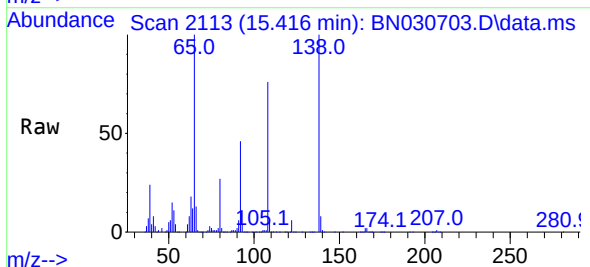
APPROVED

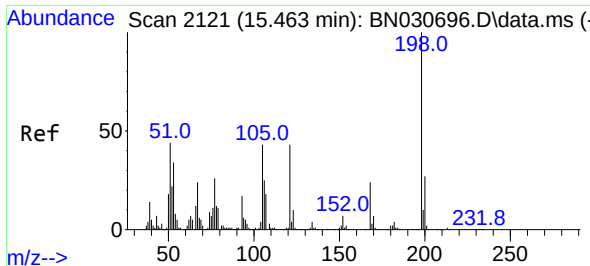
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#63
4-Nitroaniline
Concen: 51.285 ng/ul
RT: 15.416 min Scan# 2113
Delta R.T. -0.000 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

Tgt Ion:138 Resp: 405837
Ion Ratio Lower Upper
138 100
92 46.2 39.7 59.5
108 76.1 62.6 94.0





#66
4,6-Dinitro-2-methylphenol
Concen: 47.792 ng/ul
RT: 15.469 min Scan# 2121
Delta R.T. -0.000 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

Instrument :

BNA_N

ClientSampleId :

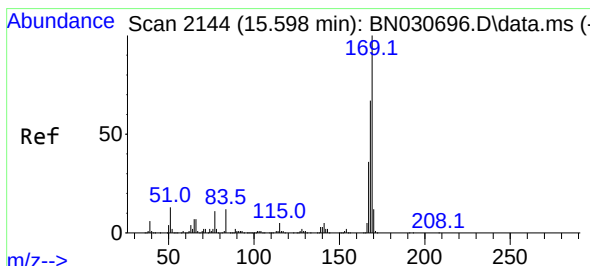
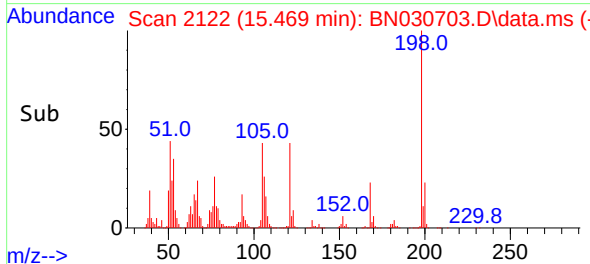
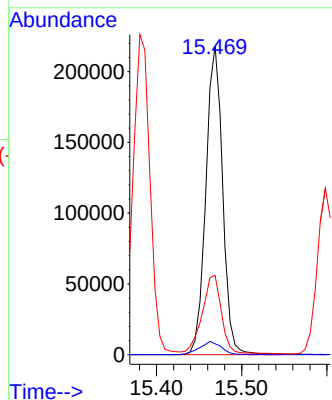
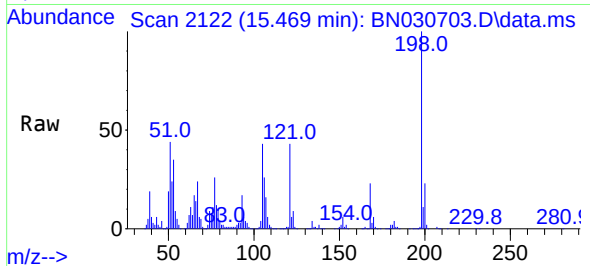
SLCS962

Tgt Ion:198 Resp: 298301
Ion Ratio Lower Upper
198 100
182 3.5 3.6 5.4
77 25.7 22.2 33.4

Manual Integrations

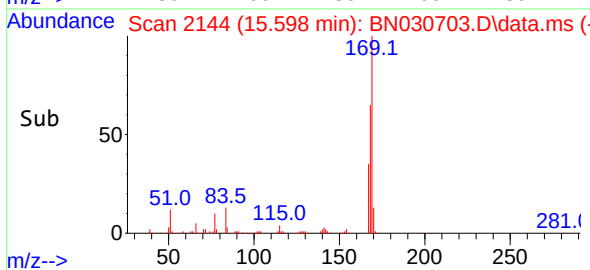
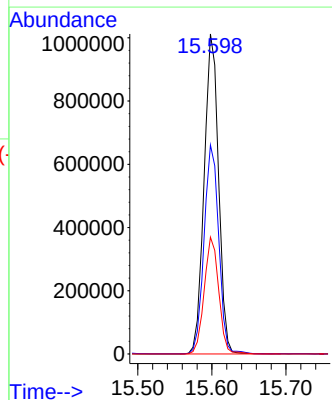
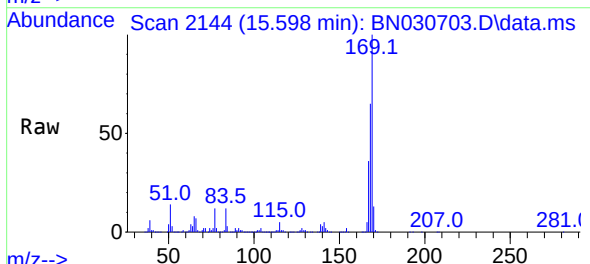
APPROVED

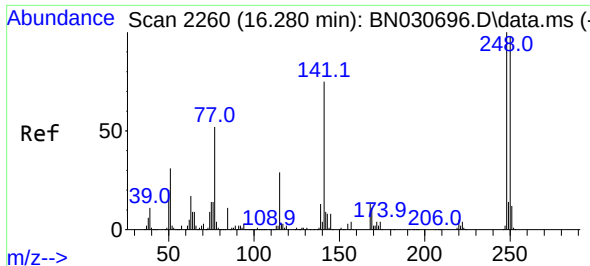
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#67
N-Nitrosodiphenylamine
Concen: 38.333 ng/ul
RT: 15.598 min Scan# 2144
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

Tgt Ion:169 Resp: 1373868
Ion Ratio Lower Upper
169 100
168 65.3 51.9 77.9
167 36.5 29.0 43.4





#68
4-Bromophenyl-phenylether
Concen: 39.812 ng/ul
RT: 16.274 min Scan# 21
Delta R.T. -0.012 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

Instrument :

BNA_N

ClientSampleId :

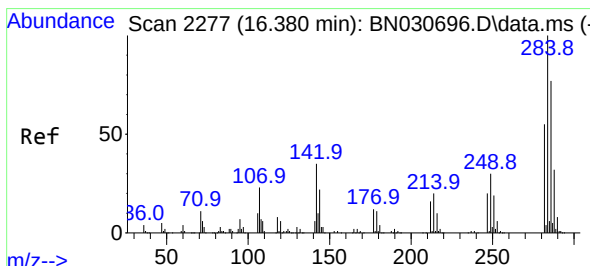
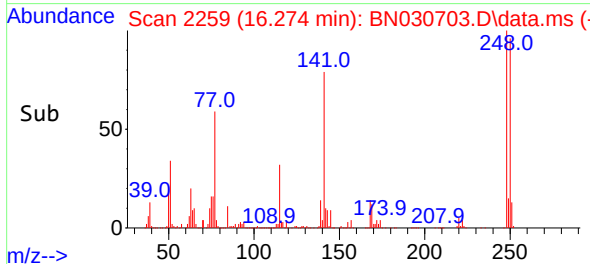
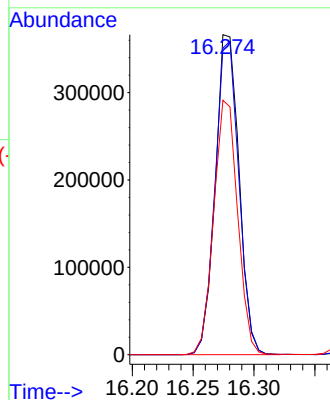
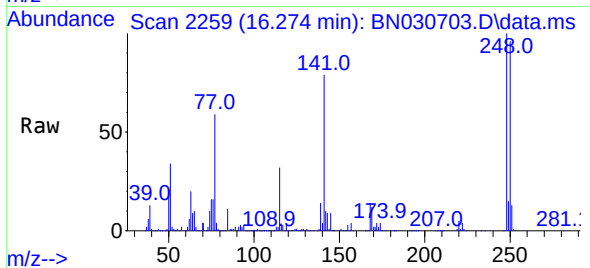
SLCS962

Tgt Ion:248 Resp: 497519
Ion Ratio Lower Upper
248 100
250 95.9 80.0 120.0
141 79.5 60.5 90.7

Manual Integrations

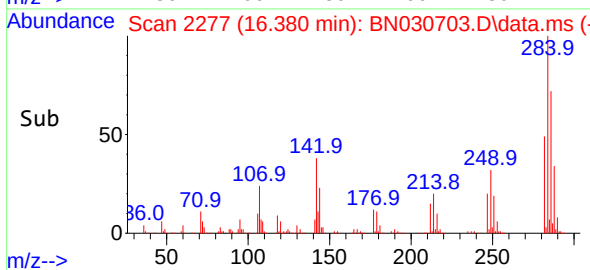
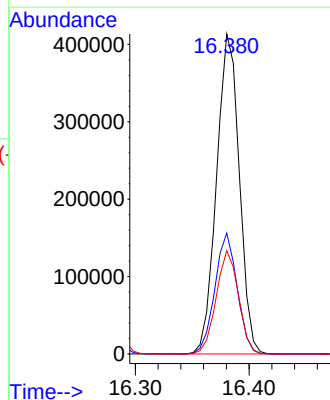
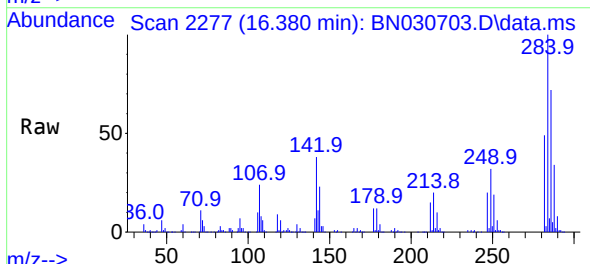
APPROVED

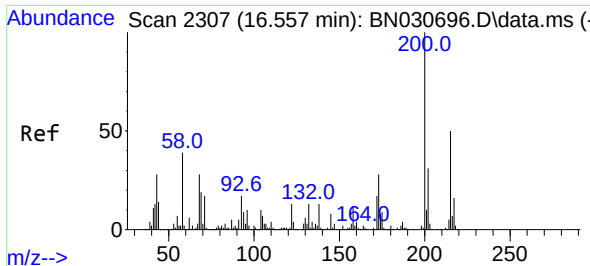
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#69
Hexachlorobenzene
Concen: 39.114 ng/ul
RT: 16.380 min Scan# 2277
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

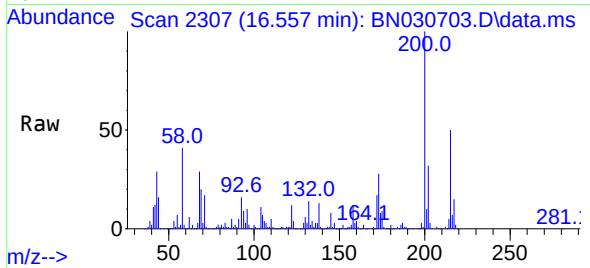
Tgt Ion:284 Resp: 575576
Ion Ratio Lower Upper
284 100
142 37.8 28.6 43.0
249 32.3 25.0 37.4





#70
Atrazine
Concen: 25.840 ng/ul
RT: 16.557 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

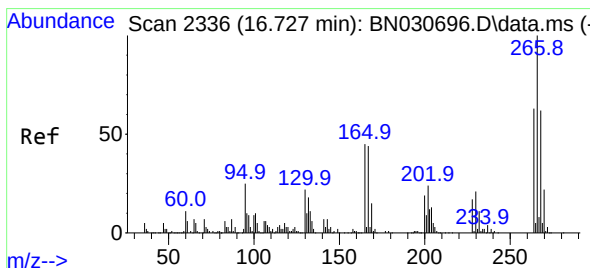
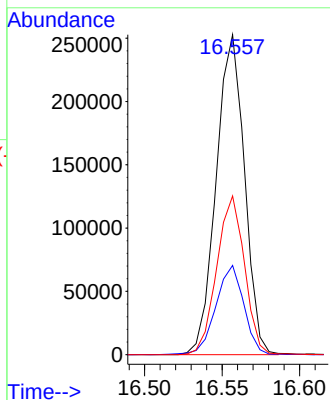
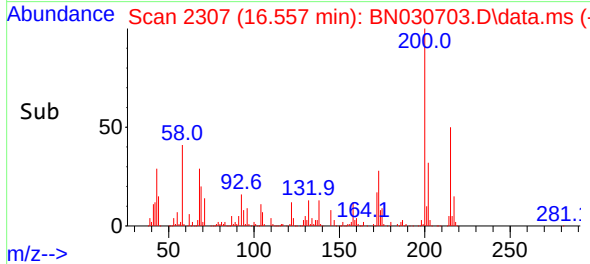
Instrument :
BNA_N
ClientSampleId :
SLCS962



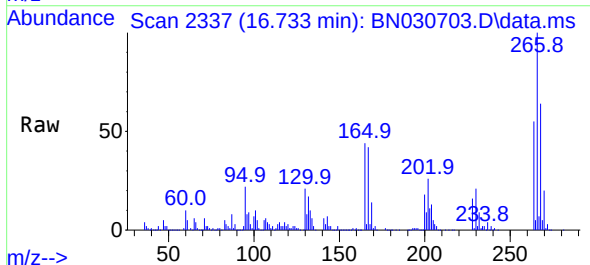
Tgt Ion:200 Resp: 32099
Ion Ratio Lower Upper
200 100
173 27.9 21.5 32.3
215 49.6 37.8 56.8

Manual Integrations
APPROVED

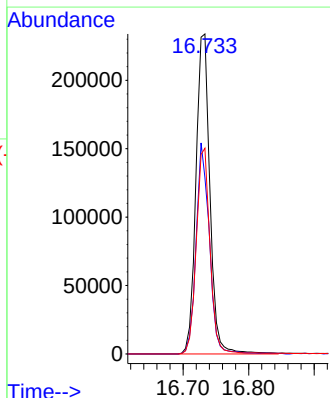
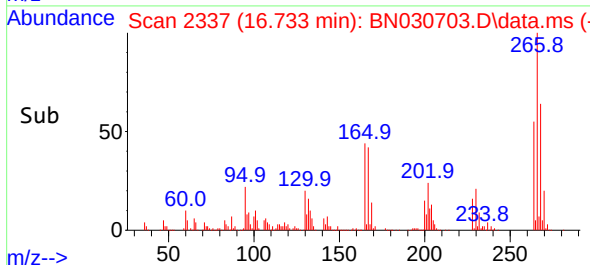
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

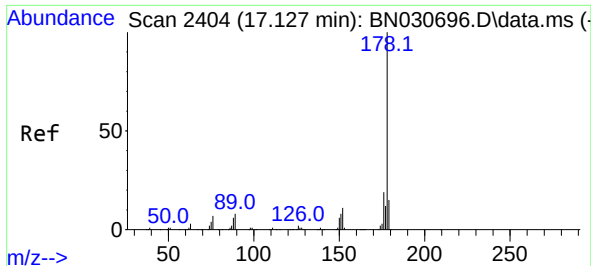


#71
Pentachlorophenol
Concen: 40.062 ng/ul
RT: 16.733 min Scan# 2337
Delta R.T. -0.000 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17



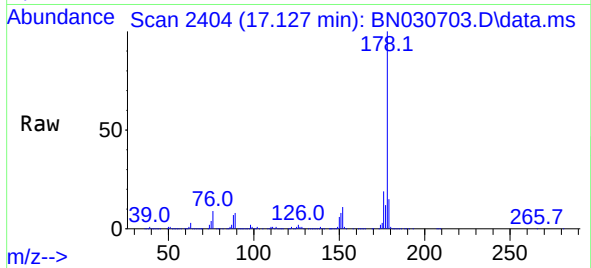
Tgt Ion:266 Resp: 347584
Ion Ratio Lower Upper
266 100
264 55.1 51.0 76.6
268 64.3 52.5 78.7





#72
Phenanthrene
Concen: 38.568 ng/u1
RT: 17.127 min Scan# 2404
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

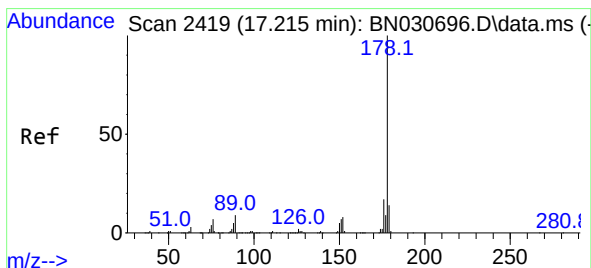
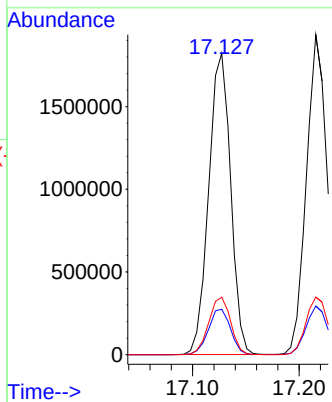
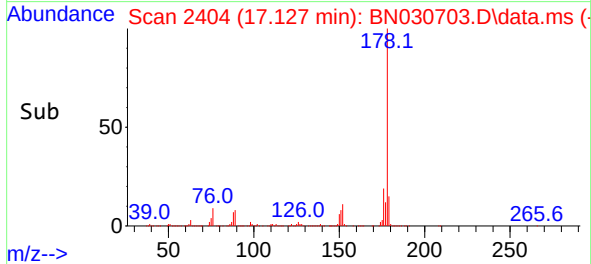
Instrument :
BNA_N
ClientSampleId :
SLCS962



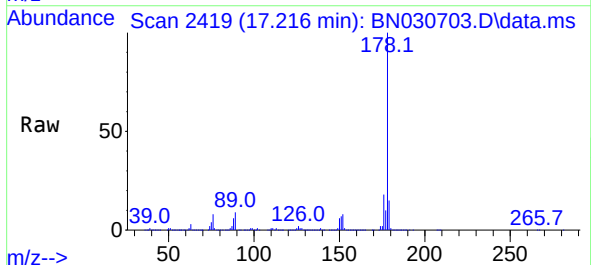
Tgt Ion:178 Resp: 2607740
Ion Ratio Lower Upper
178 100
179 15.1 12.4 18.6
176 19.1 15.0 22.6

Manual Integrations
APPROVED

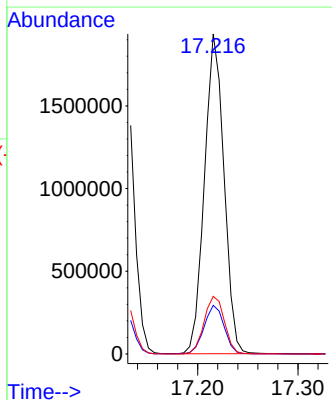
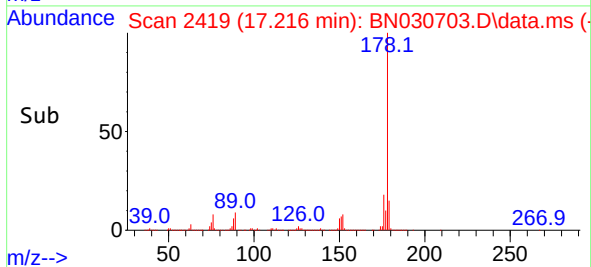
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

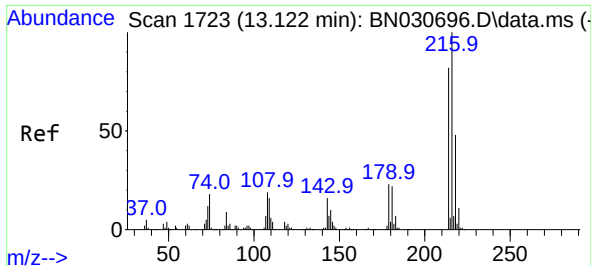


#74
Anthracene
Concen: 38.272 ng/u1
RT: 17.216 min Scan# 2419
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17



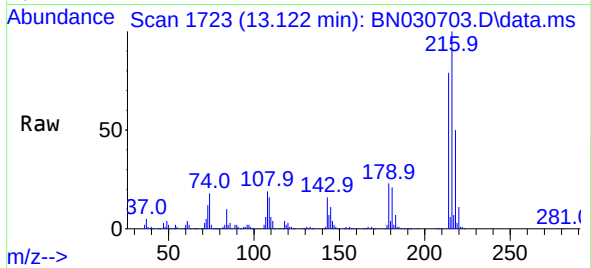
Tgt Ion:178 Resp: 2615958
Ion Ratio Lower Upper
178 100
179 15.2 12.0 18.0
176 18.0 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 37.156 ng/uL
RT: 13.122 min Scan# 1723
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

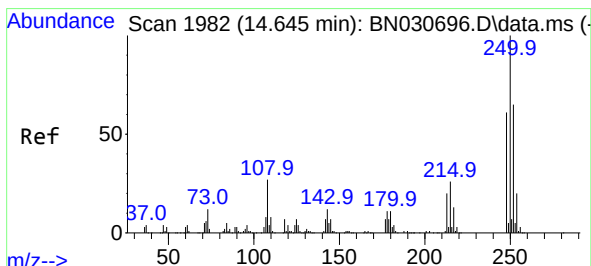
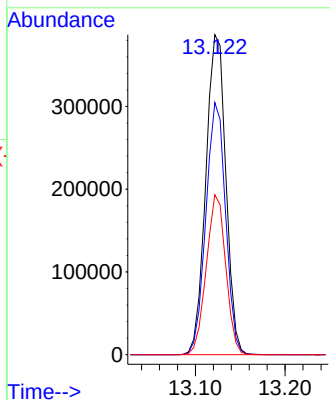
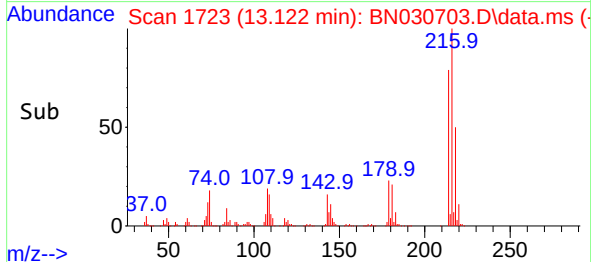
Instrument :
BNA_N
ClientSampleId :
SLCS962



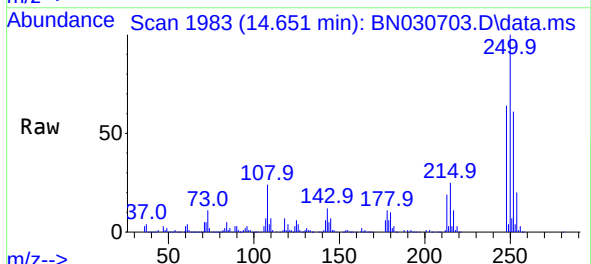
Tgt Ion:216 Resp: 600731
Ion Ratio Lower Upper
216 100
214 78.8 63.1 94.7
218 50.0 39.5 59.3

Manual Integrations
APPROVED

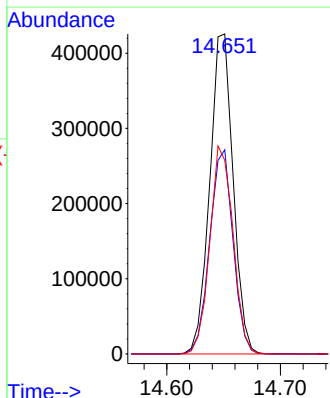
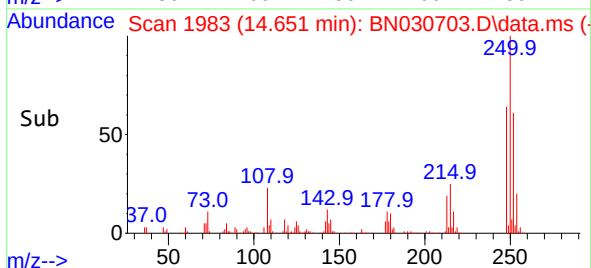
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

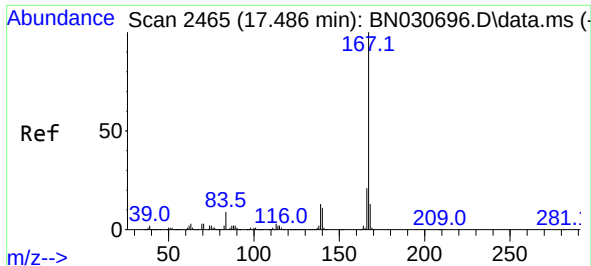


#76
Pentachlorobenzene
Concen: 37.125 ng/uL
RT: 14.651 min Scan# 1983
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17



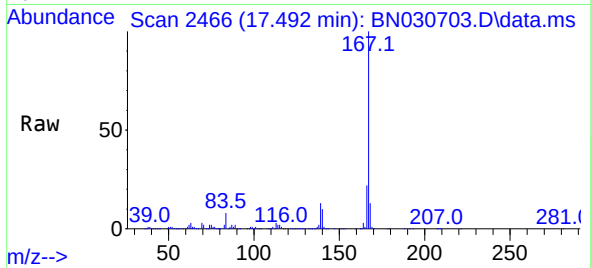
Tgt Ion:250 Resp: 609674
Ion Ratio Lower Upper
250 100
248 63.8 45.8 68.6
252 60.5 48.7 73.1





#77
 Carbazole
 Concen: 41.554 ng/ul
 RT: 17.492 min Scan# 2465
 Delta R.T. -0.000 min
 Lab File: BN030703.D
 Acq: 06 Apr 2024 11:17

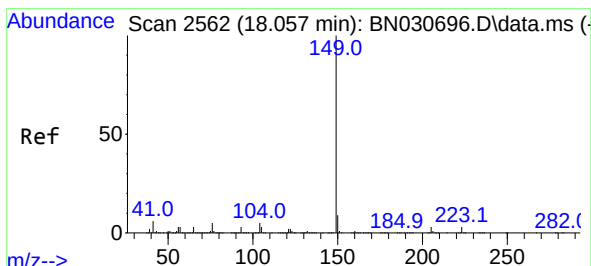
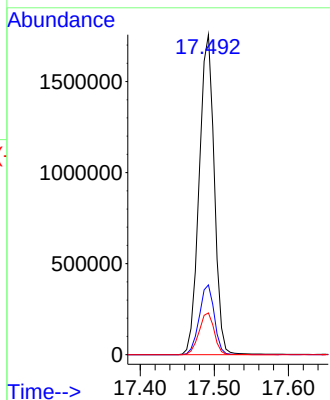
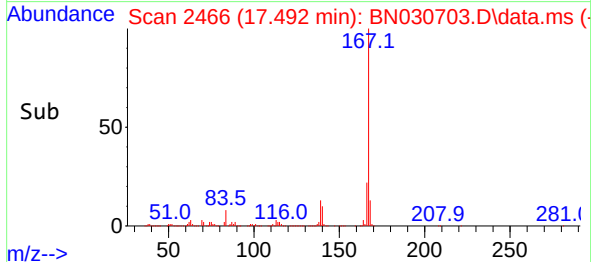
Instrument :
 BNA_N
 ClientSampleId :
 SLCS962



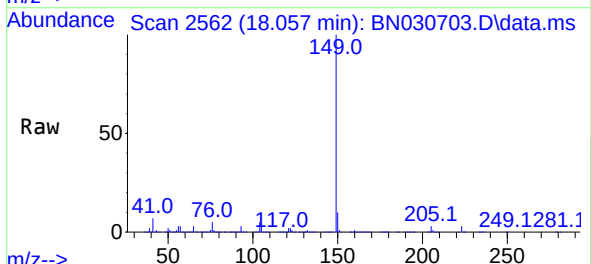
Tgt Ion:167 Resp: 2490850
 Ion Ratio Lower Upper
 167 100
 166 21.8 16.6 24.8
 139 13.1 10.5 15.7

Manual Integrations
 APPROVED

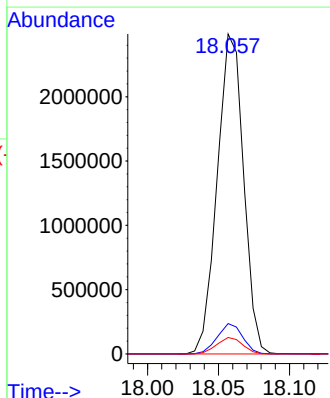
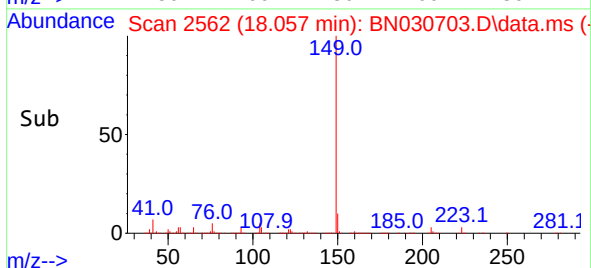
Reviewed By :Yogesh Patel 04/08/2024
 Supervised By :mohammad ahmed 04/08/2024

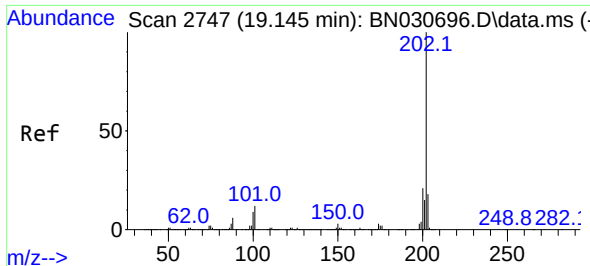


#78
 Di-n-butylphthalate
 Concen: 43.868 ng/ul
 RT: 18.057 min Scan# 2562
 Delta R.T. -0.012 min
 Lab File: BN030703.D
 Acq: 06 Apr 2024 11:17



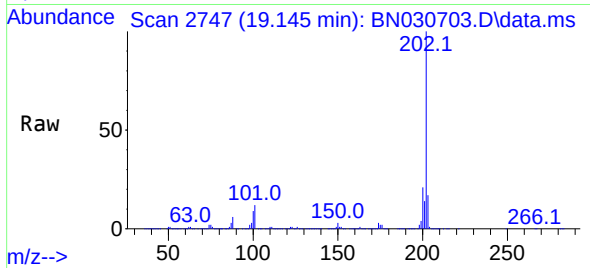
Tgt Ion:149 Resp: 3207897
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.2 10.8
 104 5.1 4.1 6.1





#80
Fluoranthene
Concen: 39.488 ng/u1
RT: 19.145 min Scan# 210
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

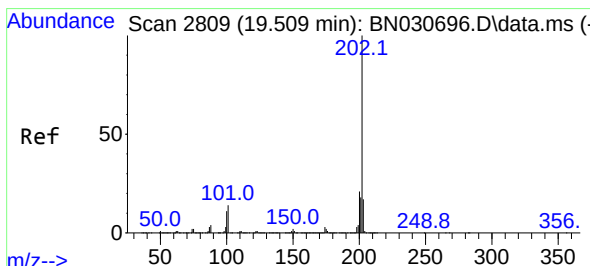
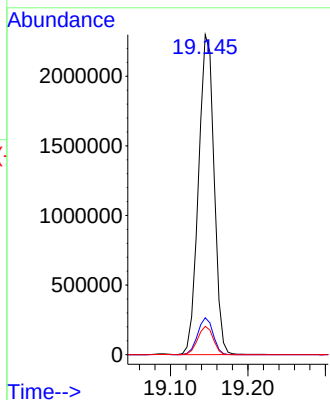
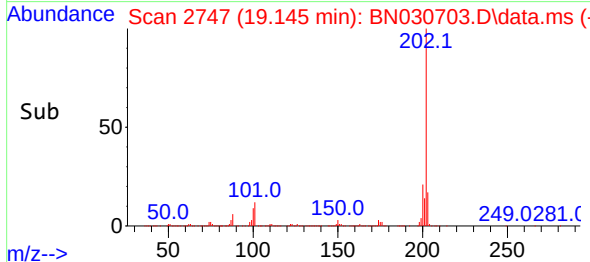
Instrument :
BNA_N
ClientSampleId :
SLCS962



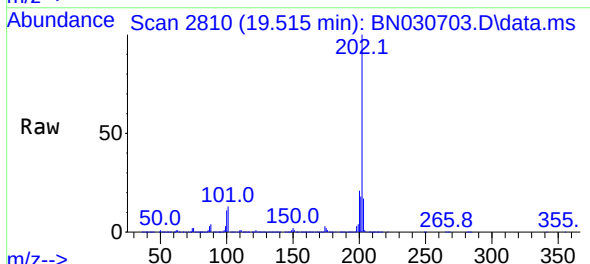
Tgt Ion:202 Resp: 3205228
Ion Ratio Lower Upper
202 100
101 11.6 9.0 13.6
100 8.8 6.8 10.2

Manual Integrations
APPROVED

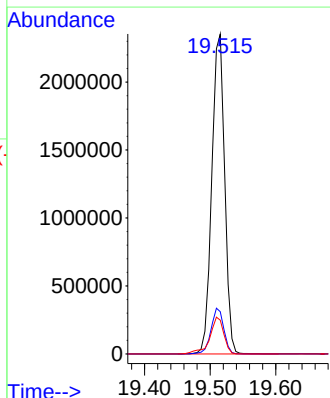
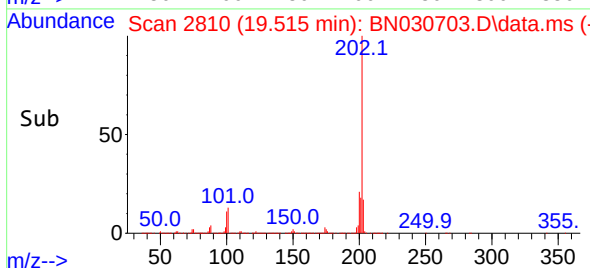
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

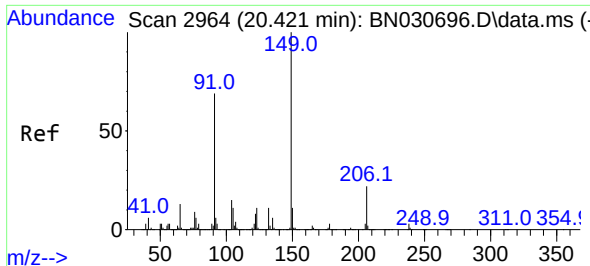


#82
Pyrene
Concen: 37.333 ng/u1
RT: 19.515 min Scan# 2810
Delta R.T. -0.000 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17



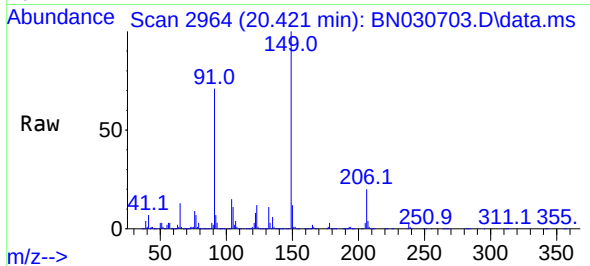
Tgt Ion:202 Resp: 3200365
Ion Ratio Lower Upper
202 100
101 13.2 11.3 16.9
100 10.6 9.2 13.8





#83
Butylbenzylphthalate
Concen: 47.532 ng/ul
RT: 20.421 min Scan# 2964
Delta R.T. -0.012 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

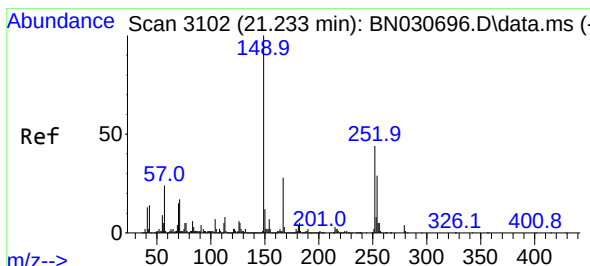
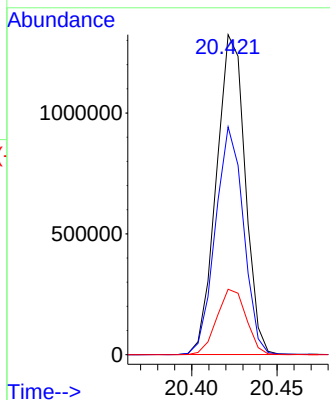
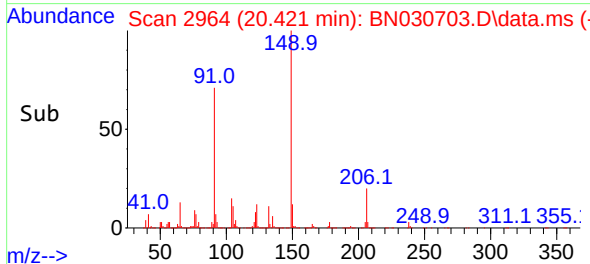
Instrument :
BNA_N
ClientSampleId :
SLCS962



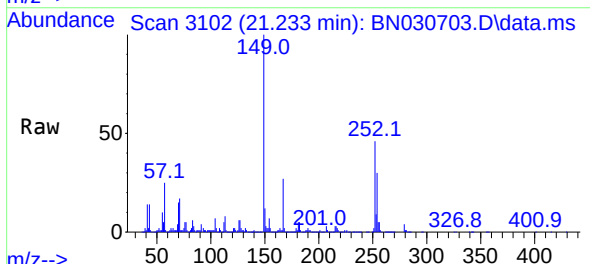
Tgt Ion:149 Resp: 1556068
Ion Ratio Lower Upper
149 100
91 71.2 58.2 87.2
206 20.5 15.4 23.0

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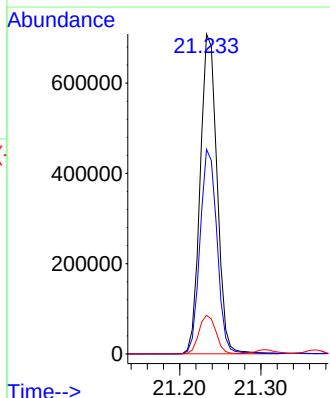
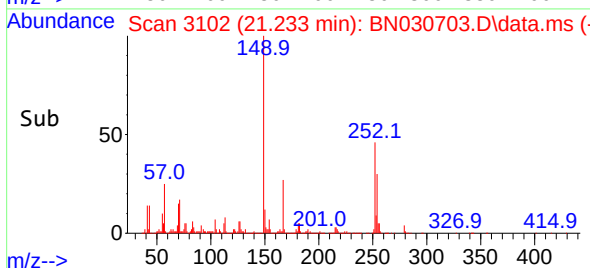
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

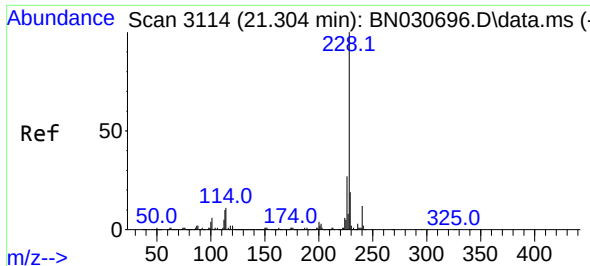


#84
3,3'-Dichlorobenzidine
Concen: 43.735 ng/ul
RT: 21.233 min Scan# 3102
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17



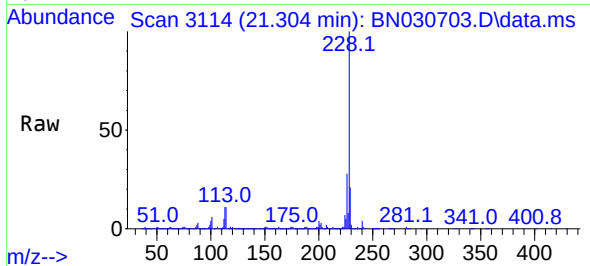
Tgt Ion:252 Resp: 1020618
Ion Ratio Lower Upper
252 100
254 64.0 51.1 76.7
126 12.1 9.3 13.9





#85
Benzo(a)anthracene
Concen: 39.494 ng/ul
RT: 21.304 min Scan# 3114
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

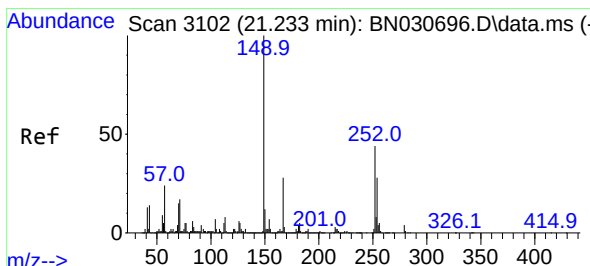
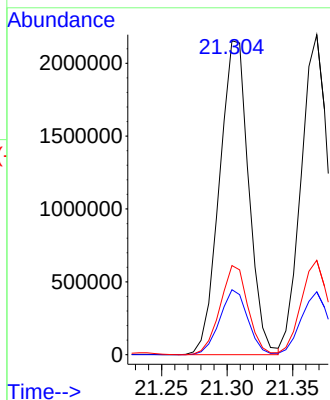
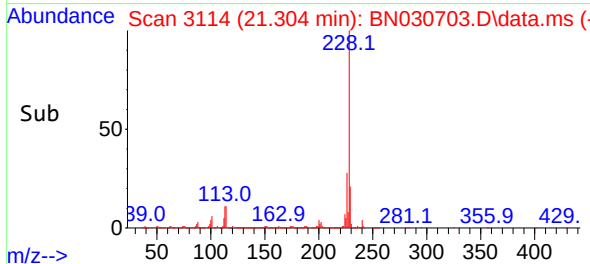
Instrument :
BNA_N
ClientSampleId :
SLCS962



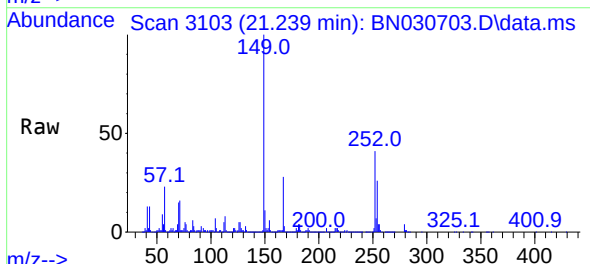
Tgt Ion:228 Resp: 3347514
Ion Ratio Lower Upper
228 100
229 20.7 15.8 23.6
226 28.4 20.5 30.7

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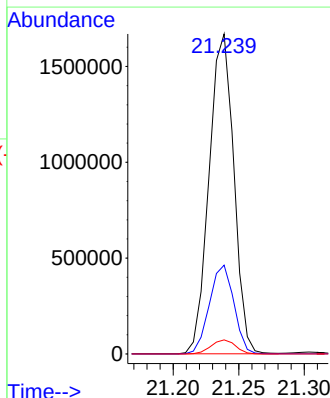
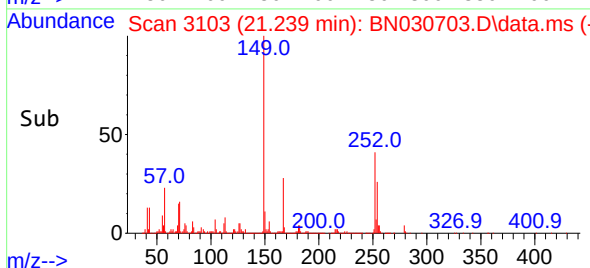
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

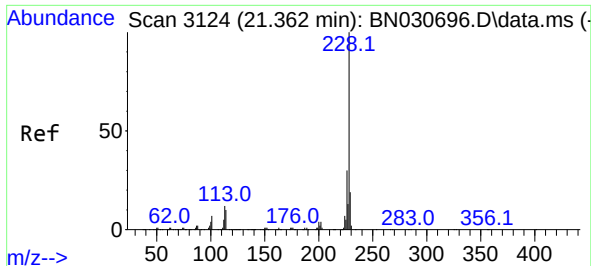


#86
Bis(2-ethylhexyl)phthalate
Concen: 45.363 ng/ul
RT: 21.239 min Scan# 3103
Delta R.T. -0.012 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17



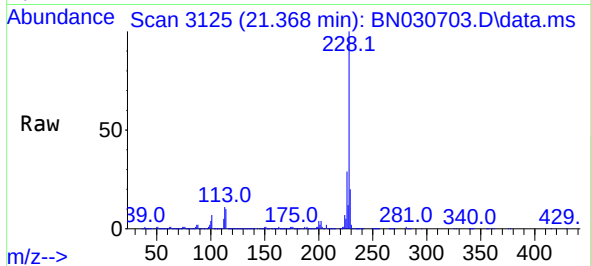
Tgt Ion:149 Resp: 2190032
Ion Ratio Lower Upper
149 100
167 27.8 21.4 32.0
279 4.4 3.5 5.3





#87
Chrysene
Concen: 39.644 ng/ul
RT: 21.368 min Scan# 3124
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

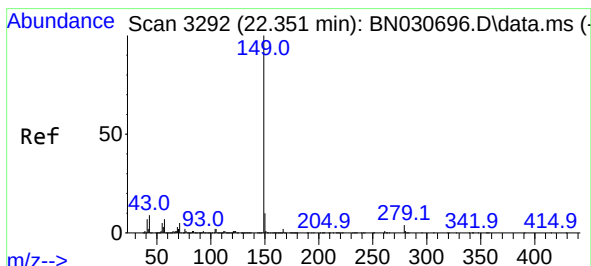
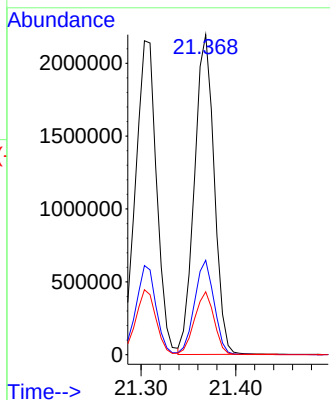
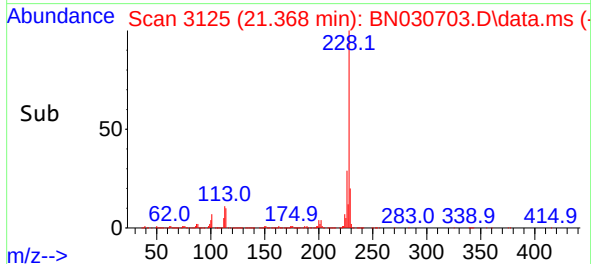
Instrument :
BNA_N
ClientSampleId :
SLCS962



Tgt Ion:228 Resp: 3171569
Ion Ratio Lower Upper
228 100
226 29.5 24.3 36.5
229 19.7 15.9 23.9

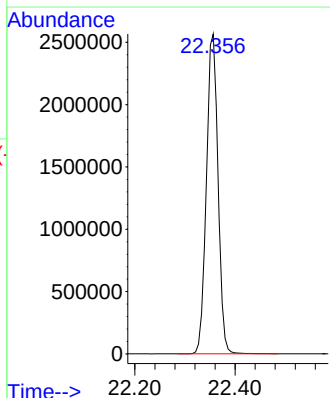
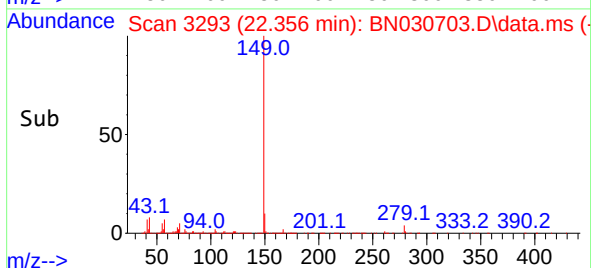
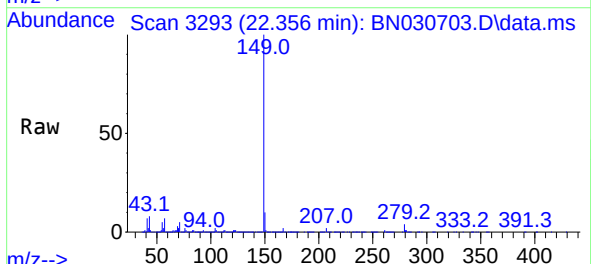
Manual Integrations
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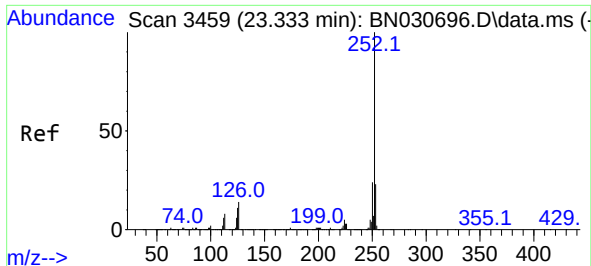
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024



#89
Di-n-octyl phthalate
Concen: 45.804 ng/ul
RT: 22.356 min Scan# 3293
Delta R.T. -0.018 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

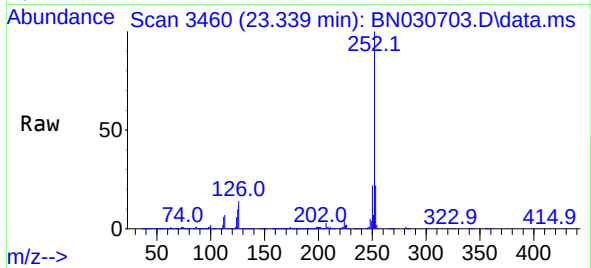
Tgt Ion:149 Resp: 4127537





#90
Benzo(b)fluoranthene
Concen: 41.782 ng/ul
RT: 23.339 min Scan# 3459
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

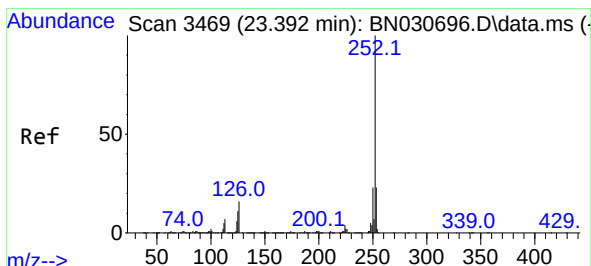
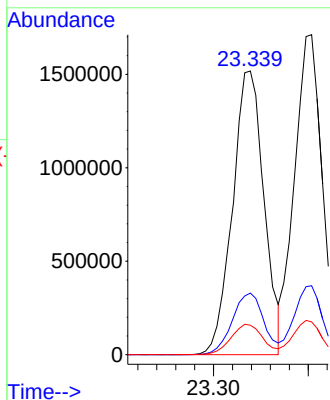
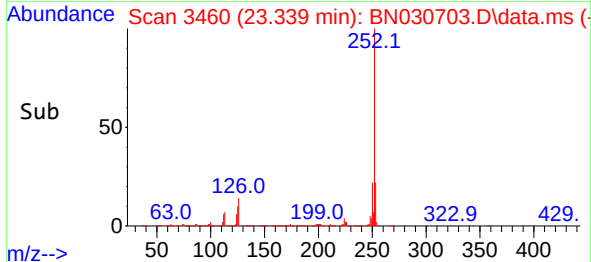
Instrument :
BNA_N
ClientSampleId :
SLCS962



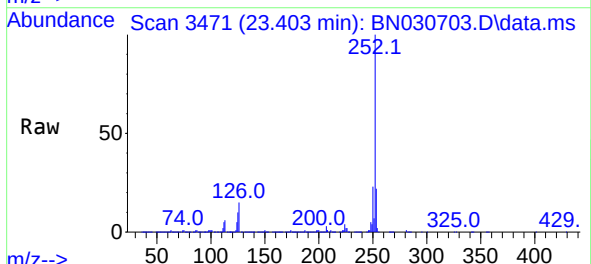
Tgt Ion:252 Resp: 349892
Ion Ratio Lower Upper
252 100
253 21.7 16.7 25.1
125 10.4 8.5 12.7

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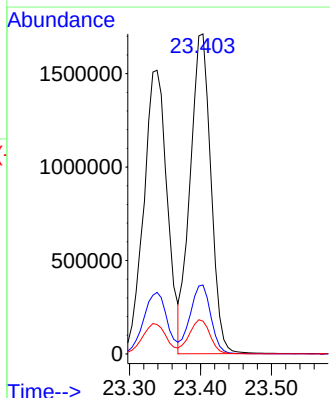
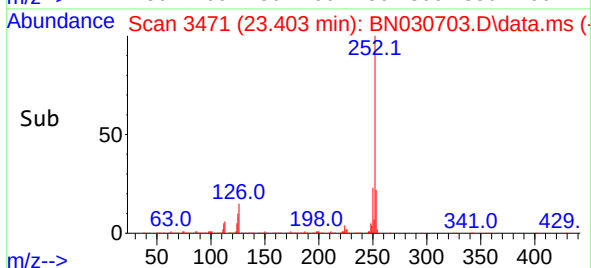
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

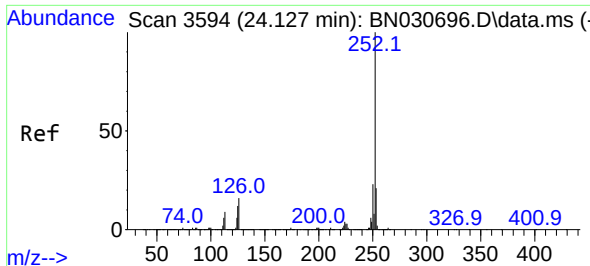


#91
Benzo(k)fluoranthene
Concen: 40.853 ng/ul
RT: 23.403 min Scan# 3471
Delta R.T. -0.000 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17



Tgt Ion:252 Resp: 3474415
Ion Ratio Lower Upper
252 100
253 21.6 16.9 25.3
125 10.2 8.5 12.7





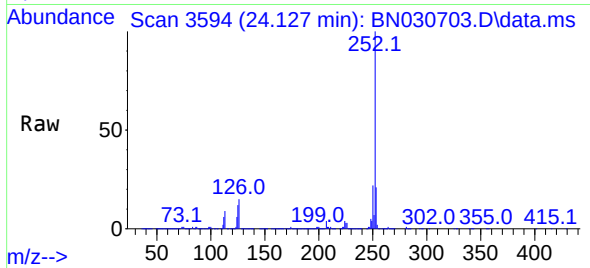
#93
Benzo(a)pyrene
Concen: 41.519 ng/ul
RT: 24.127 min Scan# 31
Delta R.T. -0.012 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

Instrument :

BNA_N

ClientSampleId :

SLCS962

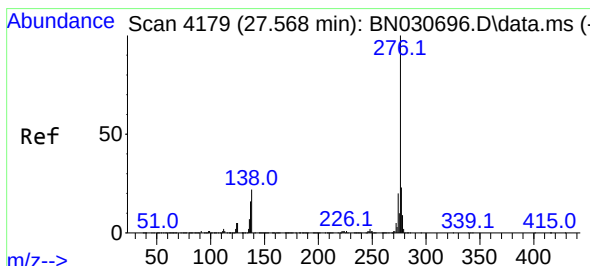
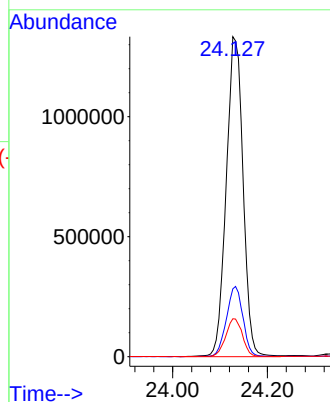
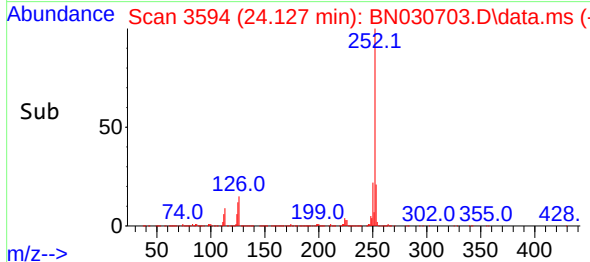


Tgt Ion:252 Resp: 3284469
Ion Ratio Lower Upper
252 100
253 21.2 16.7 25.1
125 11.9 9.6 14.4

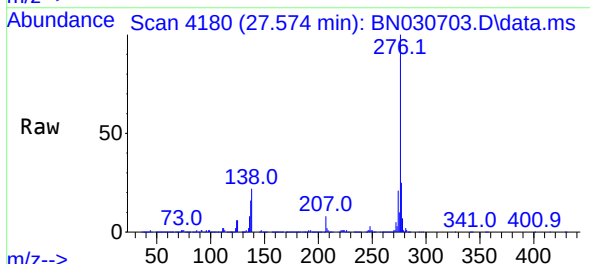
Manual Integrations

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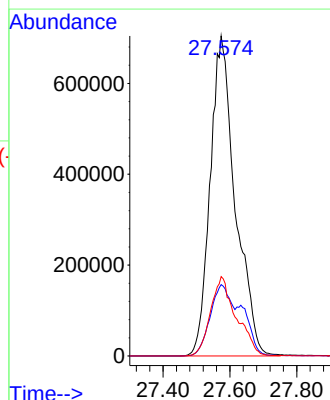
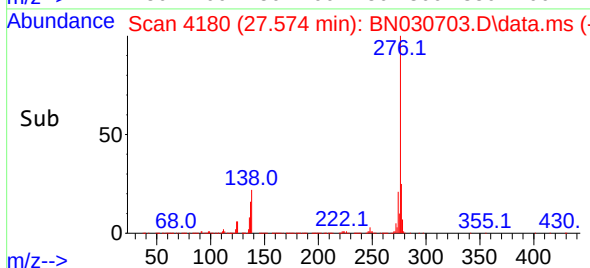
Reviewed By :Yogesh Patel 04/08/2024
Supervised By :mohammad ahmed 04/08/2024

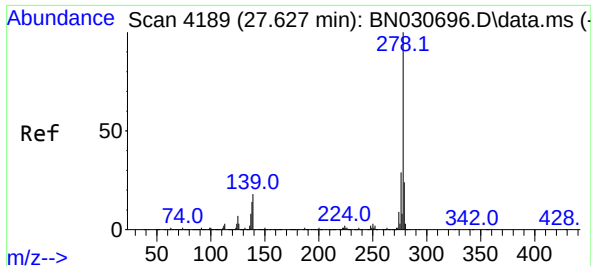


#94
Indeno(1,2,3-cd)pyrene
Concen: 43.055 ng/ul
RT: 27.574 min Scan# 4180
Delta R.T. -0.012 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17



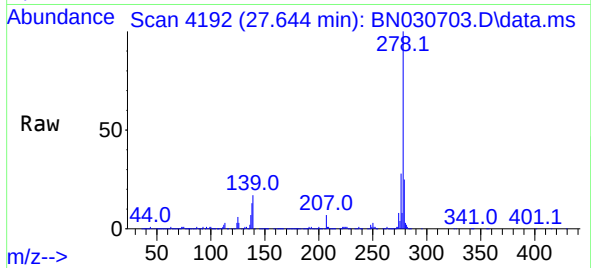
Tgt Ion:276 Resp: 3681836
Ion Ratio Lower Upper
276 100
138 22.3 17.8 26.8
277 24.8 18.4 27.6





#95
Dibenzo(a,h)anthracene
Concen: 42.182 ng/ul
RT: 27.644 min Scan# 4189
Delta R.T. -0.006 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

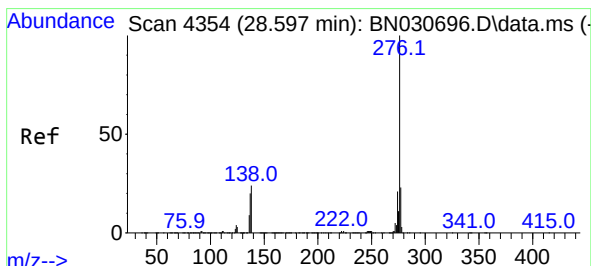
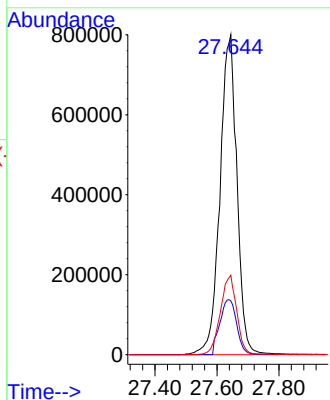
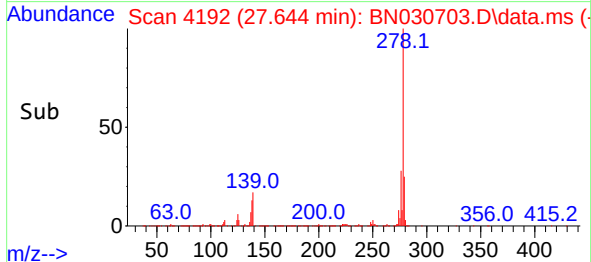
Instrument :
BNA_N
ClientSampleId :
SLCS962



Tgt Ion:278 Resp: 303668
Ion Ratio Lower Upper
278 100
139 16.8 13.2 19.8
279 24.9 17.4 26.2

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



#96
Benzo(g,h,i)perylene
Concen: 42.923 ng/ul
RT: 28.615 min Scan# 4357
Delta R.T. -0.000 min
Lab File: BN030703.D
Acq: 06 Apr 2024 11:17

Tgt Ion:276 Resp: 2881597
Ion Ratio Lower Upper
276 100
138 23.3 19.3 28.9
277 22.9 20.1 30.1

