

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050624\
 Data File : BN031401.D
 Acq On : 06 May 2024 16:02
 Operator : MA/JU
 Sample : PB160580BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS580

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/07/2024
 Supervised By :mohammad ahmed 05/08/2024

Quant Time: May 06 16:35:18 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN050324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 03 14:17:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.599	152	125028	20.000	ng/u1	0.00
20) Naphthalene-d8	10.375	136	506059	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.245	164	324461	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.998	188	625399	20.000	ng/u1	0.00
79) Chrysene-d12	21.239	240	489762	20.000	ng/u1	0.00
88) Perylene-d12	24.116	264	552760	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.117	96	21944	7.596	ng/uL	0.00
4) Pyridine-d5	3.522	84	244716	32.590	ng/u1	0.00
7) Phenol-d5	6.775	99	322030	33.780	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.946	67	178895	33.230	ng/u1	0.00
11) 2-Chlorophenol-d4	7.134	132	275201	34.615	ng/u1	0.00
15) 4-Methylphenol-d8	8.310	113	267258	33.809	ng/u1	0.00
21) Nitrobenzene-d5	8.757	128	131916	34.598	ng/u1	0.00
24) 2-Nitrophenol-d4	9.469	143	149553	35.494	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.004	165	266996	35.255	ng/u1	0.00
31) 4-Chloroaniline-d4	10.522	131	361617	34.295	ng/u1	0.00
46) Dimethylphthalate-d6	13.669	166	800783	34.300	ng/u1	0.00
49) Acenaphthylene-d8	13.940	160	908241	35.349	ng/u1	0.00
54) 4-Nitrophenol-d4	14.469	143	137623	33.158	ng/u1	0.00
60) Fluorene-d10	15.245	176	651069	34.122	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.381	200	129116	33.753	ng/u1	0.00
73) Anthracene-d10	17.098	188	952754	34.982	ng/u1	0.00
81) Pyrene-d10	19.404	212	1002850	36.059	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.916	264	953798	36.173	ng/u1	0.00
Target Compounds	Qvalue					
2) 1,4-Dioxane	3.152	88	32215	11.174	ng/uL	97
5) Pyridine	3.540	79	241925	32.035	ng/u1	98
6) Benzaldehyde	6.752	77	176330	39.016	ng/u1	96
8) Phenol	6.805	94	331357	34.360	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.040	93	248236	32.296	ng/u1	99
12) 2-Chlorophenol	7.163	128	282508	33.993	ng/u1	99
13) 2-Methylphenol	8.046	108	248954	33.354	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.122	45	278124	32.977	ng/u1	98
16) Acetophenone	8.422	105	417839	33.409	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.410	70	205077	33.195	ng/u1	99
18) 4-Methylphenol	8.375	108	277480	34.398	ng/u1	97
19) Hexachloroethane	8.657	117	119189	32.496	ng/u1	97
22) Nitrobenzene	8.799	77	306879	33.971	ng/u1	99
23) Isophorone	9.322	82	586605	34.158	ng/u1	99
25) 2-Nitrophenol	9.505	139	160852	35.497	ng/u1	98
26) 2,4-Dimethylphenol	9.563	107	286494	32.399	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.804	93	335294	33.460	ng/u1	99
29) 2,4-Dichlorophenol	10.028	162	270180	36.076	ng/u1	97
30) Naphthalene	10.428	128	880360	33.750	ng/u1	99
32) 4-Chloroaniline	10.546	127	318107	31.216	ng/u1	95
33) Hexachlorobutadiene	10.699	225	175439	33.422	ng/u1	98
34) Caprolactam	11.340	113	84161m	34.746	ng/u1	
35) 4-Chloro-3-methylphenol	11.681	107	310331	35.641	ng/u1	99
36) 2-Methylnaphthalene	12.046	142	605314	33.992	ng/u1	98

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN050324.MA.M

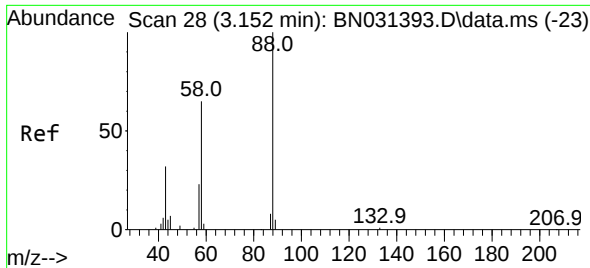
Quant Title : SVOA CALIBRATION

QLast Update : Fri May 03 14:17:04 2024

Response via : Initial Calibration

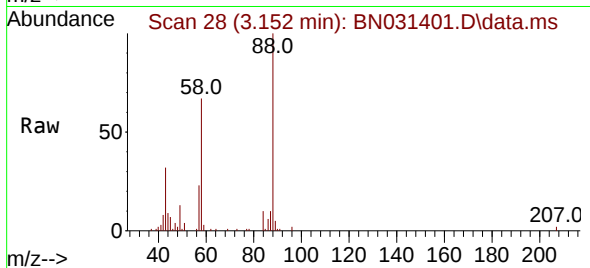
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.269	142	617873	34.669	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	12.416	216	321083	35.297	ng/ul	98
40) Hexachlorocyclopentadiene	12.393	237	178418	29.682	ng/ul	97
41) 2,4,6-Trichlorophenol	12.669	196	211699	35.101	ng/ul	98
42) 2,4,5-Trichlorophenol	12.740	196	231609	35.700	ng/ul	99
43) 1,1'-Biphenyl	13.075	154	800654	34.840	ng/ul	99
44) 2-Chloronaphthalene	13.116	162	617452	34.049	ng/ul	99
45) 2-Nitroaniline	13.334	65	186738	36.141	ng/ul	99
47) Dimethylphthalate	13.716	163	805874	33.729	ng/ul	100
48) 2,6-Dinitrotoluene	13.840	165	157888	33.108	ng/ul	96
50) Acenaphthylene	13.969	152	993385	33.495	ng/ul	99
51) 3-Nitroaniline	14.169	138	166640	35.412	ng/ul	96
52) Acenaphthene	14.316	153	651431	32.985	ng/ul	99
53) 2,4-Dinitrophenol	14.381	184	92132	32.437	ng/ul	94
55) 4-Nitrophenol	14.487	109	143843	33.504	ng/ul	96
56) Dibenzofuran	14.651	168	897413	33.990	ng/ul	98
57) 2,4-Dinitrotoluene	14.628	165	233774	33.707	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	14.881	232	188666	33.810	ng/ul	100
59) Diethylphthalate	15.087	149	830671	33.411	ng/ul	100
61) Fluorene	15.304	166	716525	32.601	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.304	204	362680	33.157	ng/ul	99
63) 4-Nitroaniline	15.339	138	159213	38.155	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.392	198	137084	34.390	ng/ul	95
67) N-Nitrosodiphenylamine	15.522	169	641038	36.312	ng/ul	97
68) 4-Bromophenyl-phenylether	16.198	248	224658	35.673	ng/ul	98
69) Hexachlorobenzene	16.298	284	254368	34.049	ng/ul	96
70) Atrazine	16.481	200	197508	33.253	ng/ul	95
71) Pentachlorophenol	16.651	266	157474	32.933	ng/ul	97
72) Phenanthrene	17.045	178	1123733	34.822	ng/ul	100
74) Anthracene	17.134	178	1128610	34.346	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.034	216	310142	36.880	ng/uL	98
76) Pentachlorobenzene	14.563	250	308487	36.555	ng/uL	99
77) Carbazole	17.410	167	998163	35.101	ng/ul	99
78) Di-n-butylphthalate	17.975	149	1329837	33.987	ng/ul	99
80) Fluoranthene	19.069	202	1202268	35.897	ng/ul	99
82) Pyrene	19.433	202	1252541	35.831	ng/ul	98
83) Butylbenzylphthalate	20.345	149	546660	35.263	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.151	252	335955	36.879	ng/ul	98
85) Benzo(a)anthracene	21.222	228	1124473	34.237	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.151	149	758195	34.536	ng/ul	96
87) Chrysene	21.280	228	1063453	34.390	ng/ul	95
89) Di-n-octyl phthalate	22.239	149	1300330	32.978	ng/ul	100
90) Benzo(b)fluoranthene	23.210	252	1125186	33.999	ng/ul	99
91) Benzo(k)fluoranthene	23.268	252	1137589	34.889	ng/ul	98
93) Benzo(a)pyrene	23.980	252	995386	32.962	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	27.339	276	1503683	41.762	ng/ul	97
95) Dibenzo(a,h)anthracene	27.398	278	1236536	41.239	ng/ul	98
96) Benzo(g,h,i)perylene	28.345	276	1165138	40.169	ng/ul	98

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



#2
1,4-Dioxane
Concen: 11.174 ng/uL
RT: 3.152 min Scan# 28
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

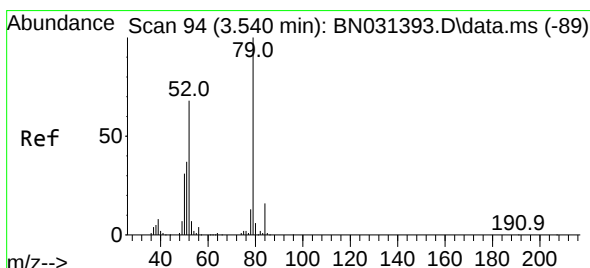
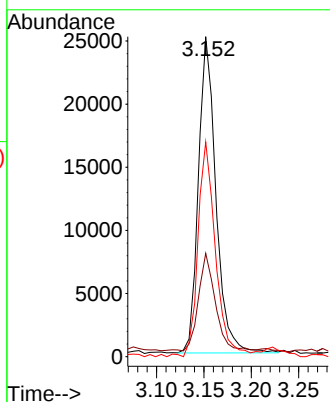
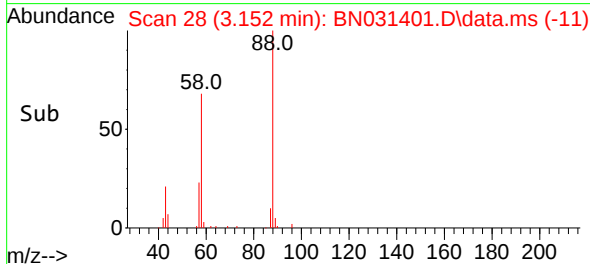
Instrument :
BNA_N
ClientSampleId :
SLCS580



Tgt Ion: 88 Resp: 32215
Ion Ratio Lower Upper
88 100
43 32.3 23.5 35.3
58 67.1 52.1 78.1

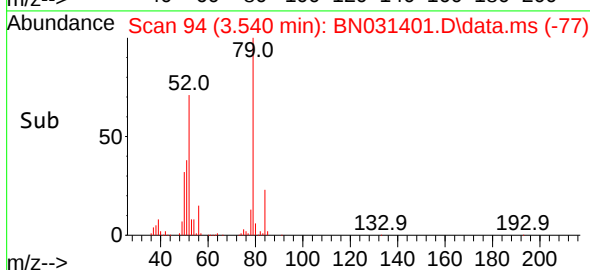
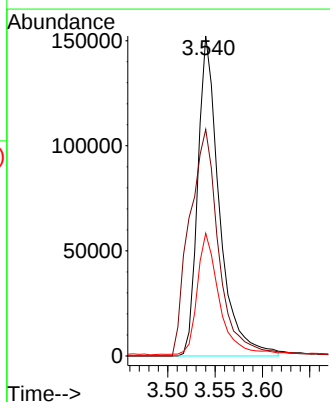
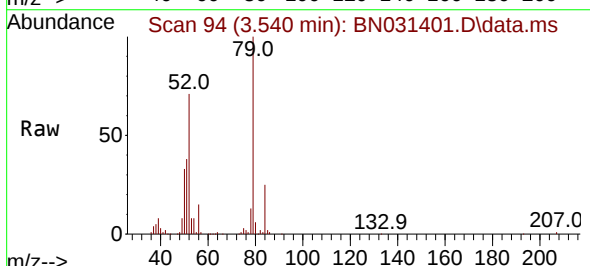
Manual Integrations
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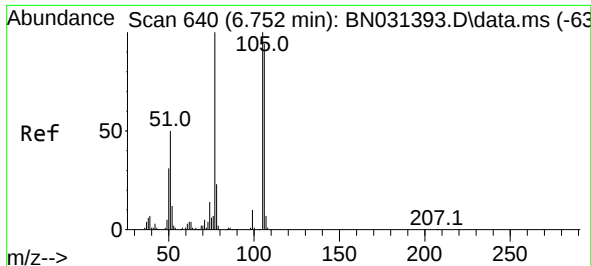
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#5
Pyridine
Concen: 32.035 ng/uL
RT: 3.540 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

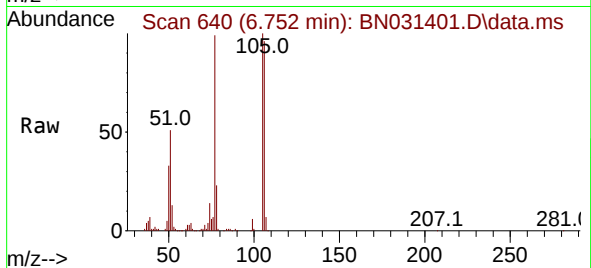
Tgt Ion: 79 Resp: 241925
Ion Ratio Lower Upper
79 100
52 70.8 58.2 87.2
51 38.3 30.5 45.7





#6
Benzaldehyde
Concen: 39.016 ng/ul
RT: 6.752 min Scan# 640
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

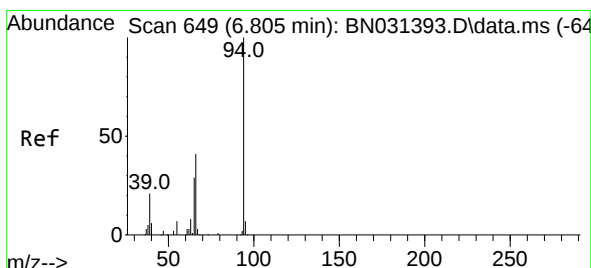
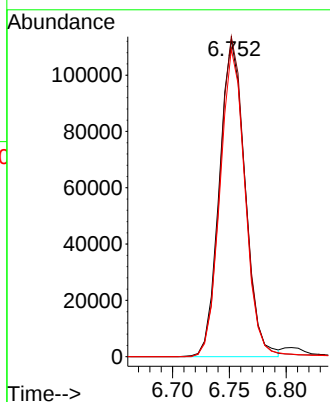
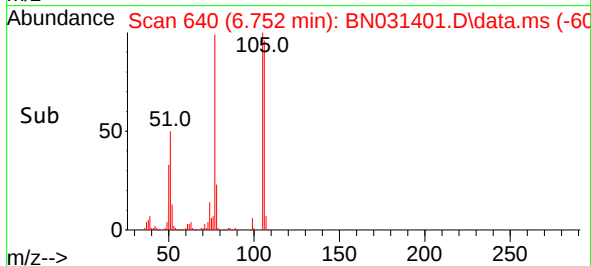
Instrument :
BNA_N
ClientSampleId :
SLCS580



Tgt Ion: 77 Resp: 176330
Ion Ratio Lower Upper
77 100
105 100.9 78.2 117.2
106 97.1 73.6 110.4

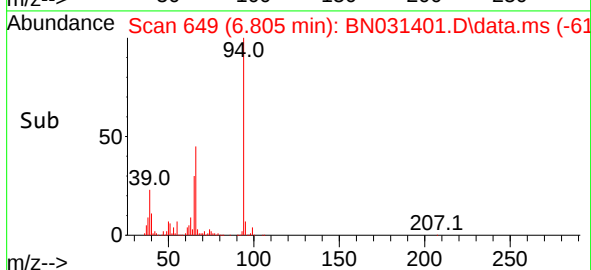
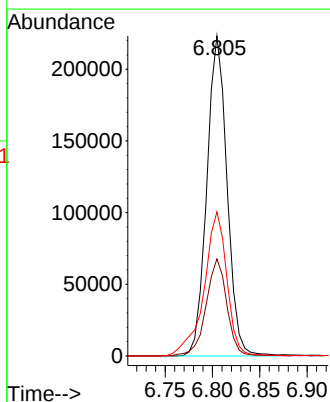
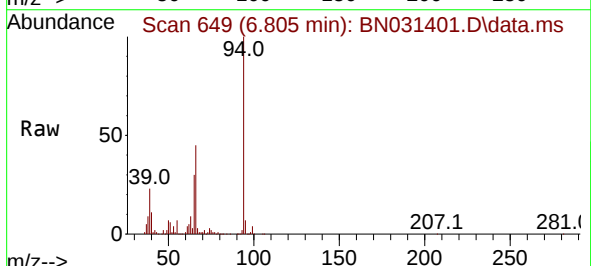
Manual Integrations
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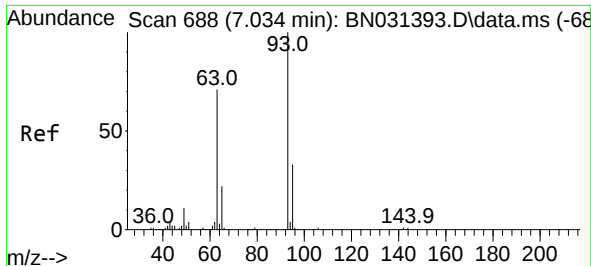
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#8
Phenol
Concen: 34.360 ng/ul
RT: 6.805 min Scan# 649
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

Tgt Ion: 94 Resp: 331357
Ion Ratio Lower Upper
94 100
65 30.4 23.0 34.4
66 45.1 36.2 54.2





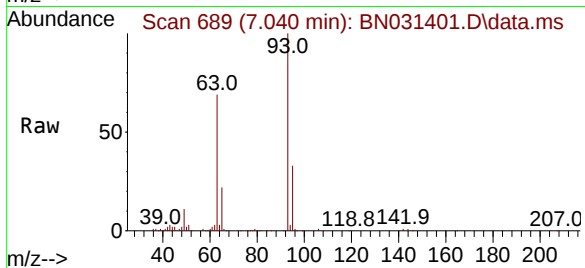
#10
Bis(2-Chloroethyl)ether
Concen: 32.296 ng/ul
RT: 7.040 min Scan# 688
Delta R.T. 0.006 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

Instrument :

BNA_N

ClientSampleId :

SLCS580

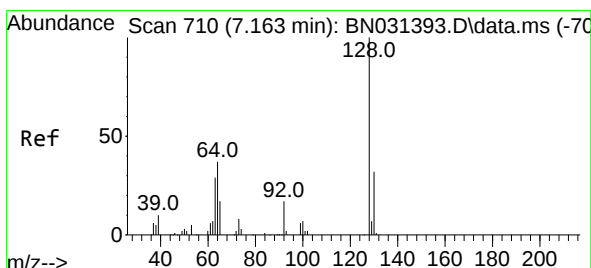
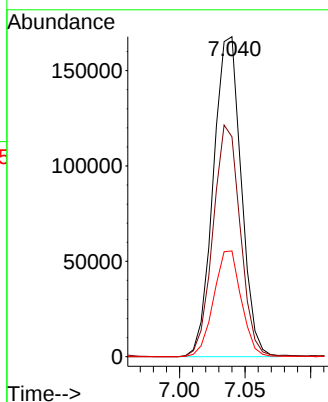
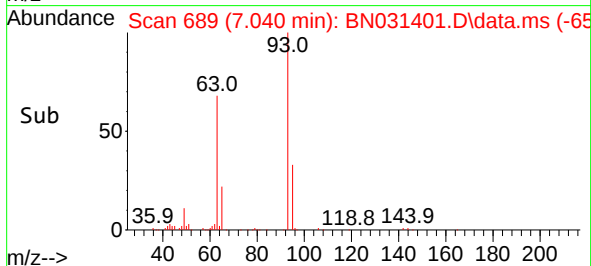


Tgt Ion: 93 Resp: 248230
Ion Ratio Lower Upper
93 100
63 68.7 55.9 83.9
95 33.0 26.2 39.2

Manual Integrations

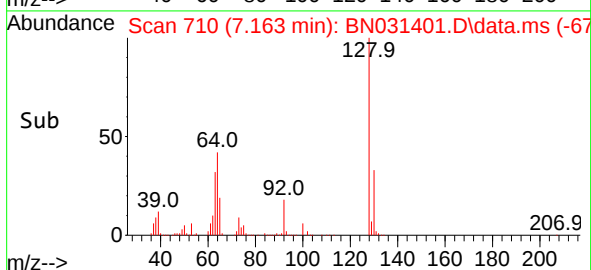
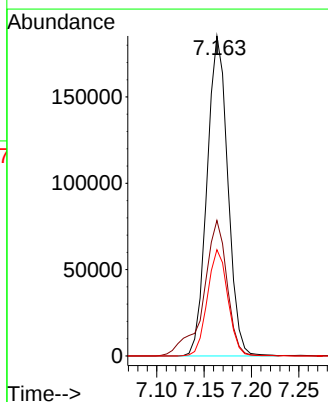
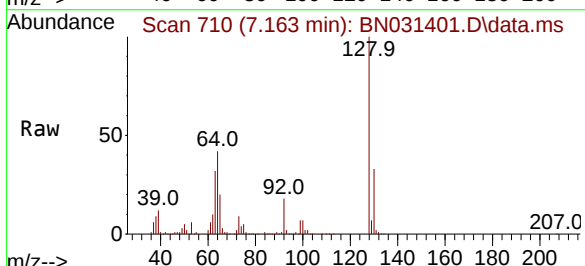
APPROVED

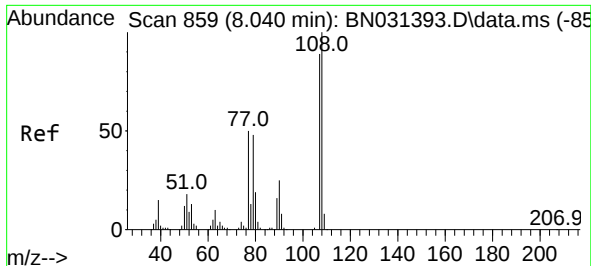
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#12
2-Chlorophenol
Concen: 33.993 ng/ul
RT: 7.163 min Scan# 710
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

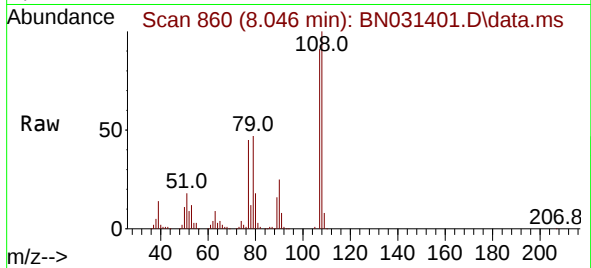
Tgt Ion:128 Resp: 282508
Ion Ratio Lower Upper
128 100
64 42.3 34.4 51.6
130 33.2 25.8 38.8





#13
2-Methylphenol
Concen: 33.354 ng/ul
RT: 8.046 min Scan# 80
Delta R.T. 0.006 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

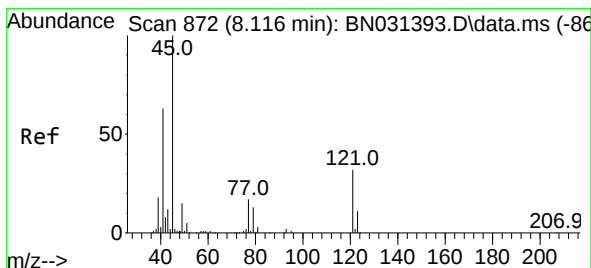
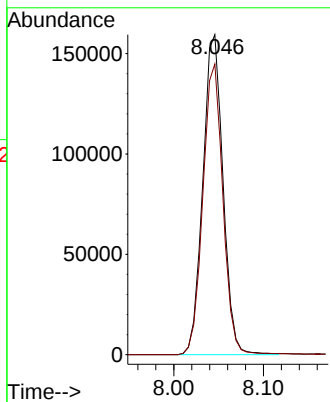
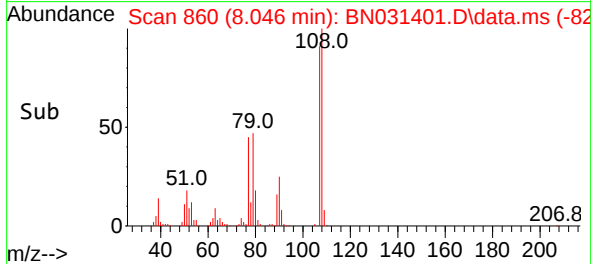
Instrument :
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Tgt Ion:108 Resp: 248954
Ion Ratio Lower Upper
108 100
107 90.8 73.5 110.3

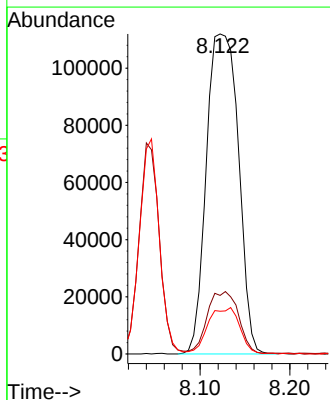
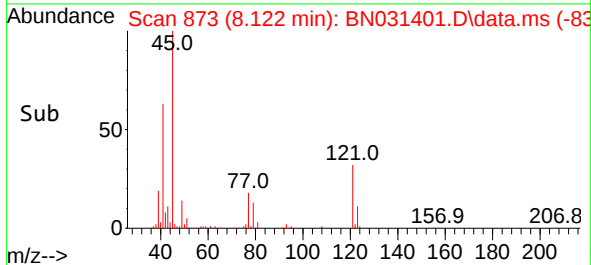
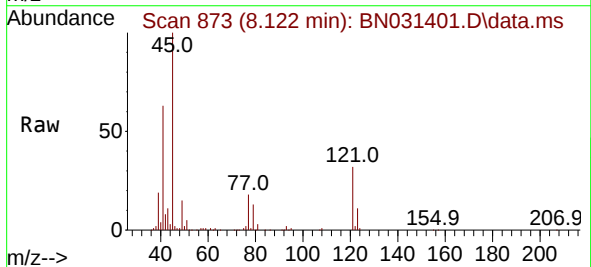
Manual Integrations
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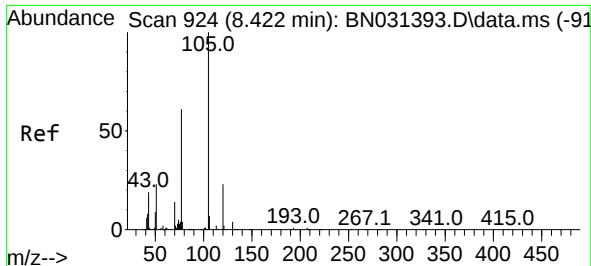
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 32.977 ng/ul
RT: 8.122 min Scan# 873
Delta R.T. 0.006 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

Tgt Ion: 45 Resp: 278124
Ion Ratio Lower Upper
45 100
77 18.3 15.5 23.3
79 13.4 10.6 15.8





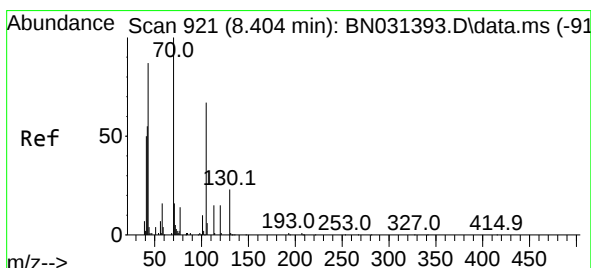
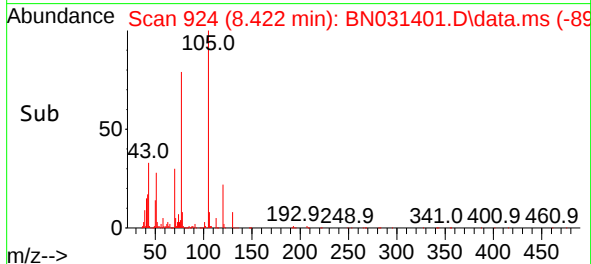
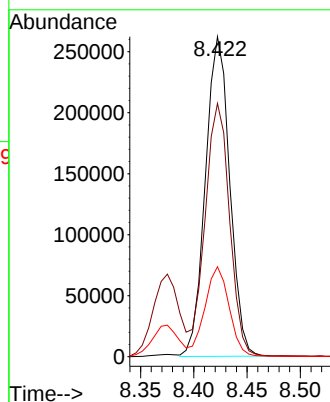
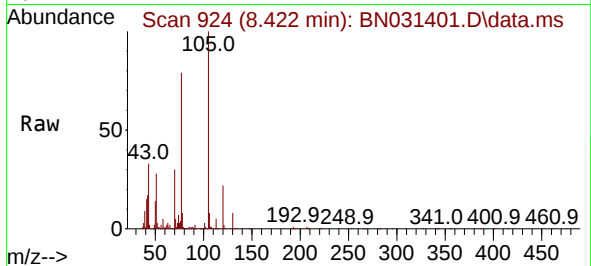
#16
Acetophenone
Concen: 33.409 ng/ul
RT: 8.422 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:105 Resp: 417839
Ion Ratio Lower Upper
105 100
77 79.2 62.0 93.0
51 28.1 21.8 32.6

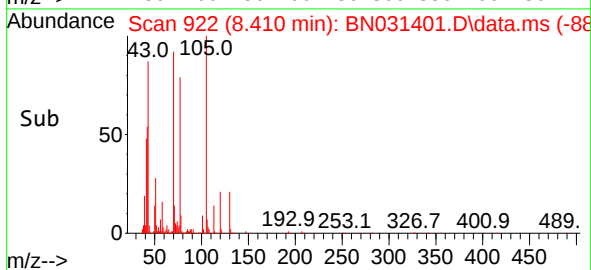
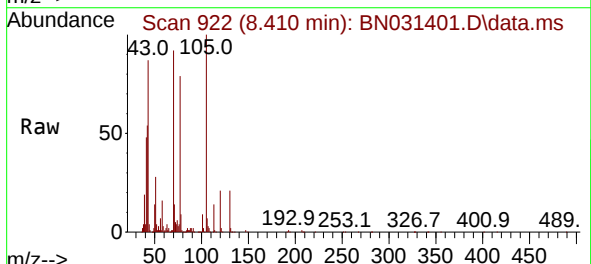
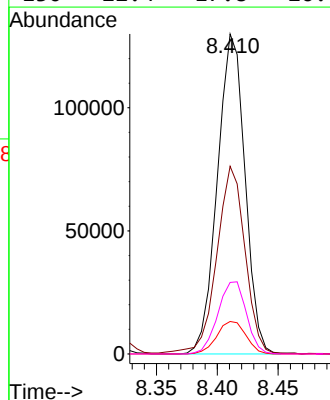
Manual Integrations
APPROVED

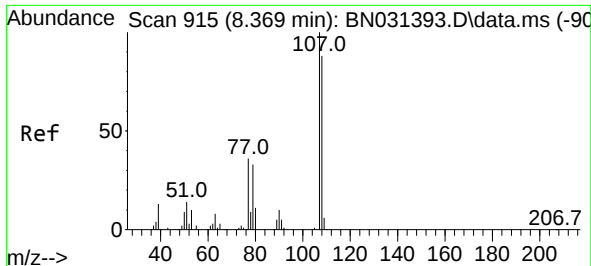
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#17
N-Nitroso-di-n-propylamine
Concen: 33.195 ng/ul
RT: 8.410 min Scan# 922
Delta R.T. 0.006 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

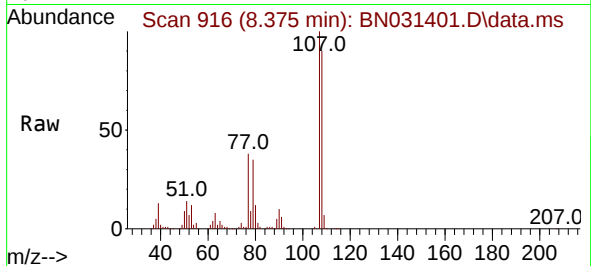
Tgt Ion: 70 Resp: 205077
Ion Ratio Lower Upper
70 100
42 58.6 45.8 68.8
101 10.1 8.6 13.0
130 22.4 17.8 26.6





#18
4-Methylphenol
Concen: 34.398 ng/ul
RT: 8.375 min Scan# 915
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

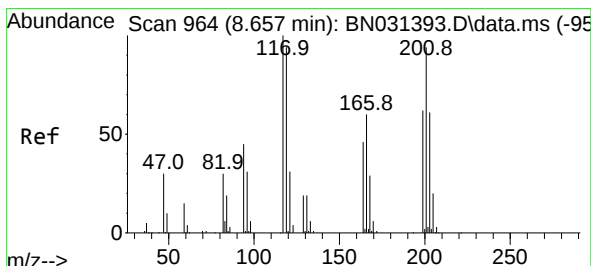
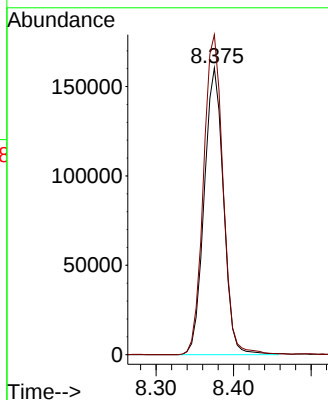
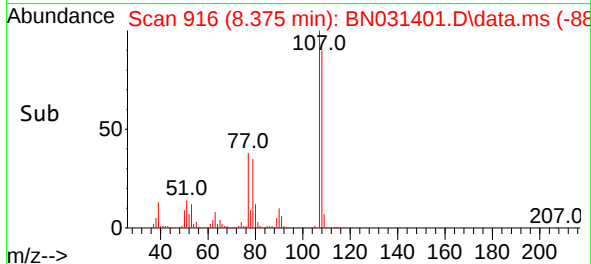
Instrument :
BNA_N
ClientSampleId :
SLCS580



Tgt Ion:108 Resp: 277480
Ion Ratio Lower Upper
108 100
107 111.6 86.9 130.3

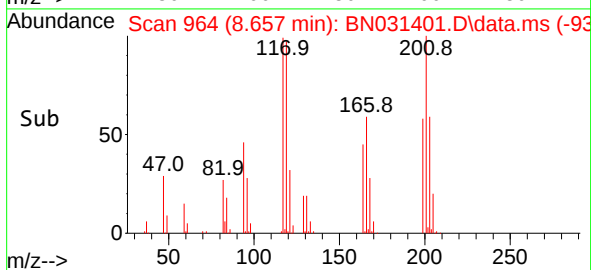
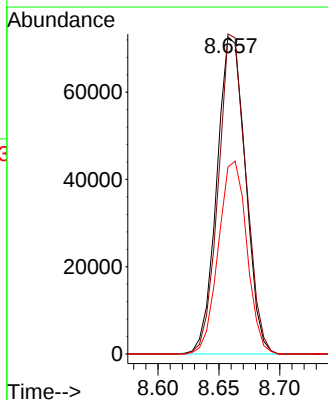
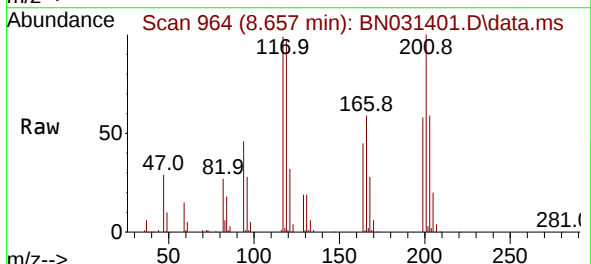
Manual Integrations
APPROVED

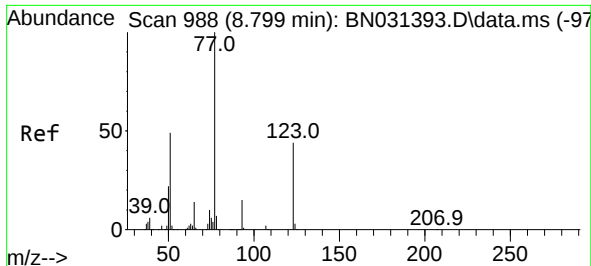
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#19
Hexachloroethane
Concen: 32.496 ng/ul
RT: 8.657 min Scan# 964
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

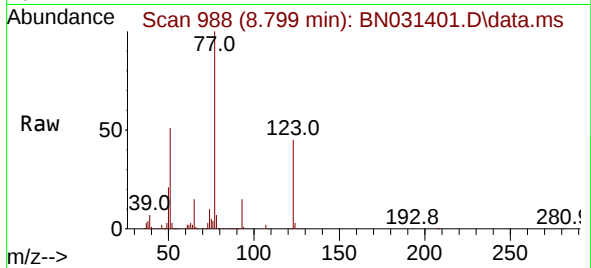
Tgt Ion:117 Resp: 119189
Ion Ratio Lower Upper
117 100
201 100.9 78.6 117.8
199 58.9 48.5 72.7





#22
Nitrobenzene
Concen: 33.971 ng/ul
RT: 8.799 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

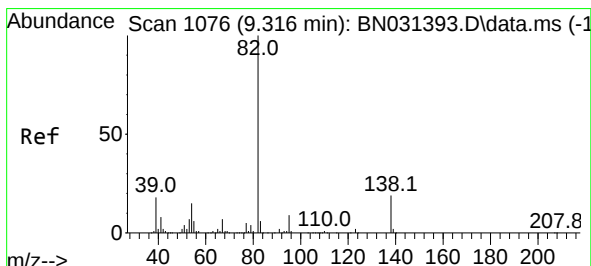
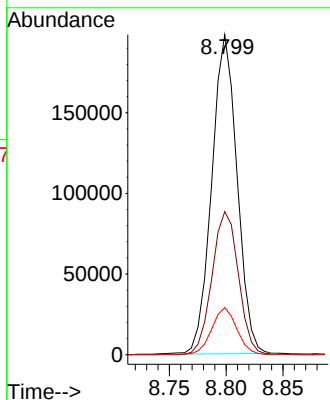
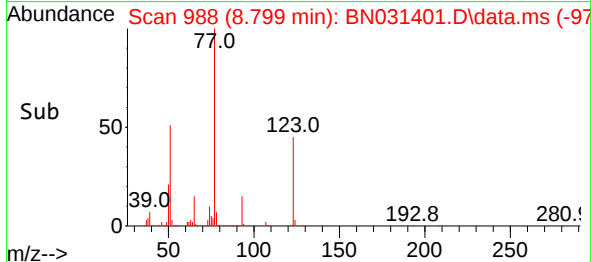
Instrument :
BNA_N
ClientSampleId :
SLCS580



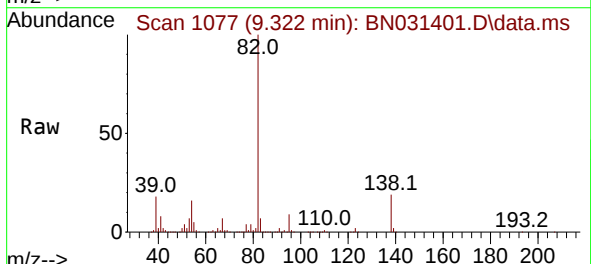
Tgt Ion: 77 Resp: 306879
Ion Ratio Lower Upper
77 100
123 44.7 35.8 53.8
65 14.7 11.1 16.7

Manual Integrations
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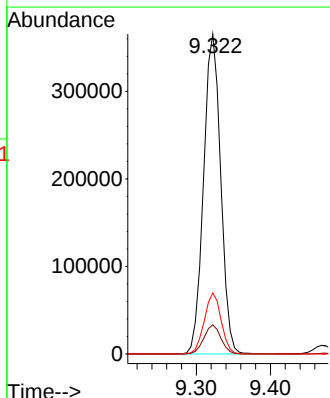
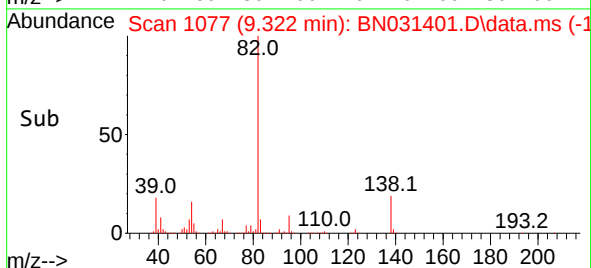
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024

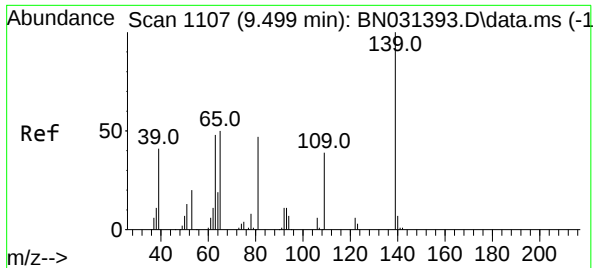


#23
Isophorone
Concen: 34.158 ng/ul
RT: 9.322 min Scan# 1077
Delta R.T. 0.006 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02



Tgt Ion: 82 Resp: 586605
Ion Ratio Lower Upper
82 100
95 9.1 7.2 10.8
138 19.0 14.9 22.3





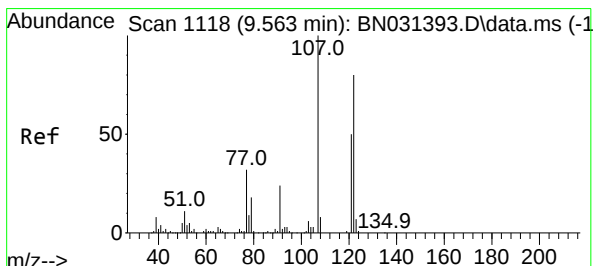
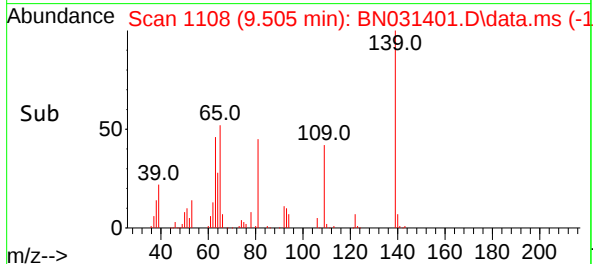
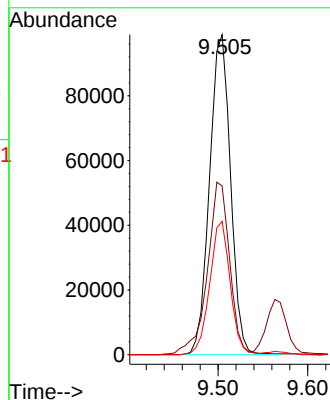
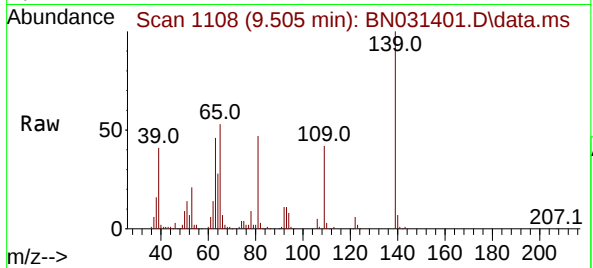
#25
2-Nitrophenol
Concen: 35.497 ng/ul
RT: 9.505 min Scan# 1108
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

Instrument :
BNA_N
ClientSampleId :
SLCS580

Tgt Ion:139 Resp: 160852
Ion Ratio Lower Upper
139 100
65 52.8 42.2 63.4
109 41.6 31.0 46.6

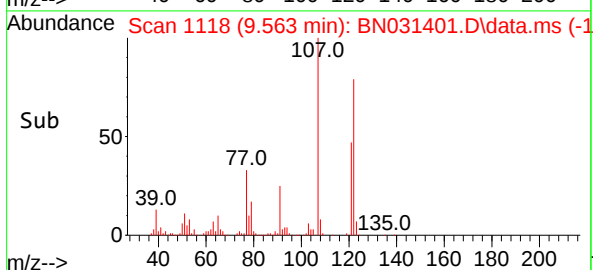
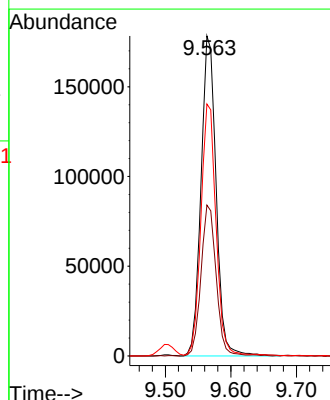
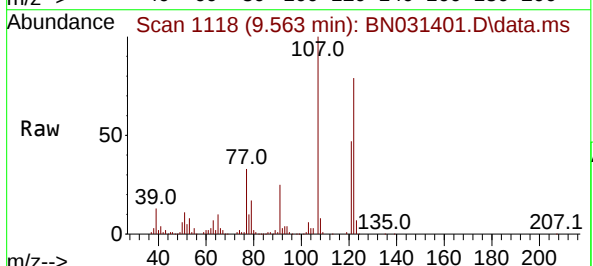
Manual Integrations
APPROVED

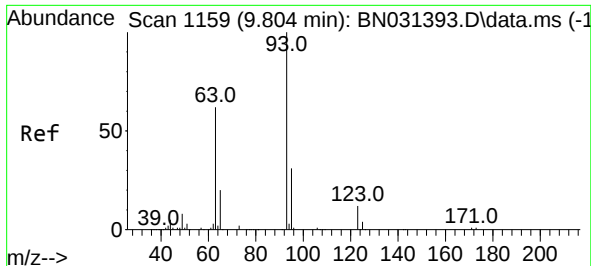
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#26
2,4-Dimethylphenol
Concen: 32.399 ng/ul
RT: 9.563 min Scan# 1118
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

Tgt Ion:107 Resp: 286494
Ion Ratio Lower Upper
107 100
121 47.2 38.6 58.0
122 78.8 64.2 96.4





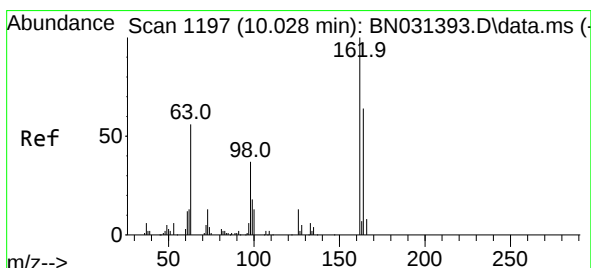
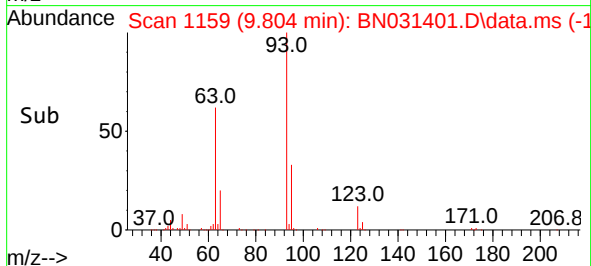
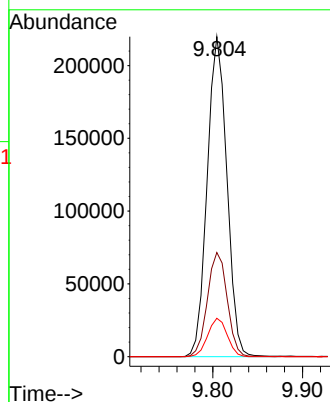
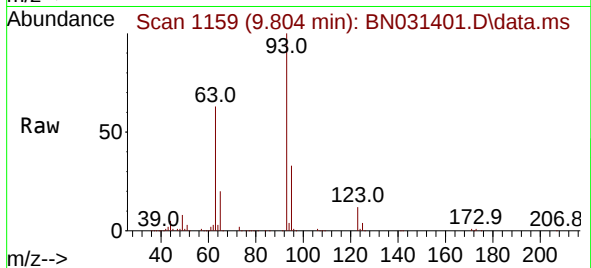
#27
Bis(2-Chloroethoxy)methane
Concen: 33.460 ng/ul
RT: 9.804 min Scan# 1159
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

Instrument :
BNA_N
ClientSampleId :
SLCS580

Tgt Ion: 93 Resp: 335294
Ion Ratio Lower Upper
93 100
95 32.5 25.3 37.9
123 12.0 9.4 14.0

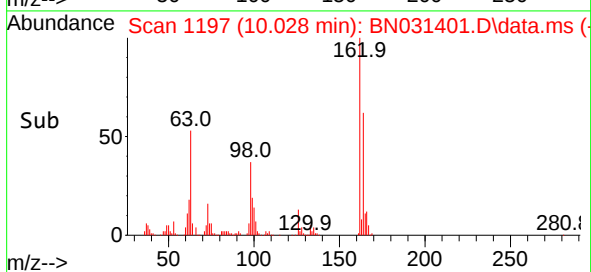
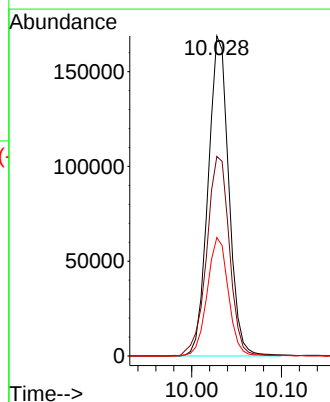
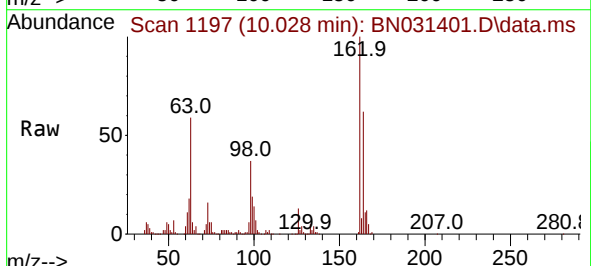
Manual Integrations
APPROVED

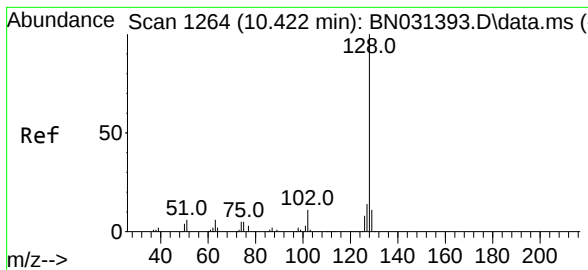
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#29
2,4-Dichlorophenol
Concen: 36.076 ng/ul
RT: 10.028 min Scan# 1197
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

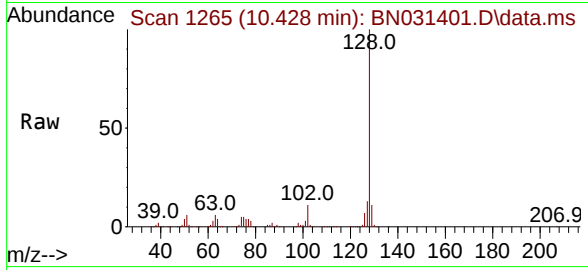
Tgt Ion:162 Resp: 270180
Ion Ratio Lower Upper
162 100
164 62.4 52.6 78.8
98 37.0 29.8 44.6





#30
Naphthalene
Concen: 33.750 ng/ul
RT: 10.428 min Scan# 1264
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

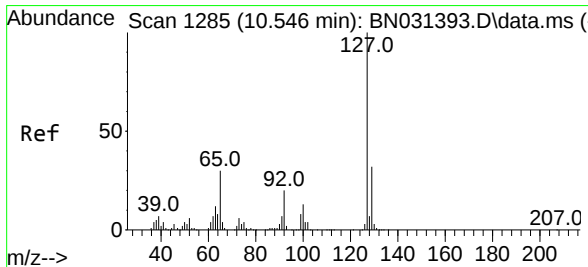
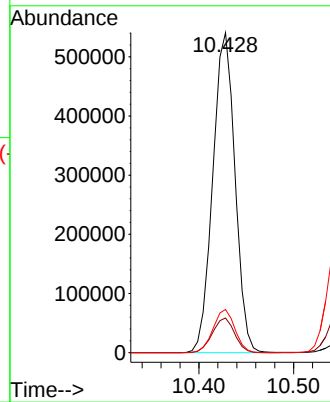
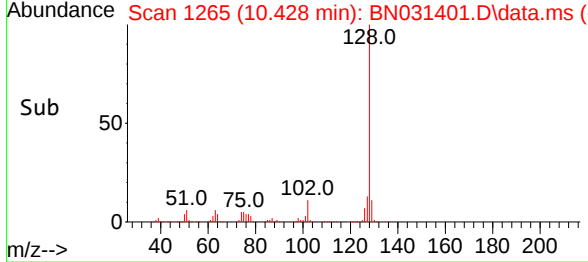
Instrument :
BNA_N
ClientSampleId :
SLCS580



Tgt Ion:128 Resp: 880360
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.4
127 13.5 10.6 15.8

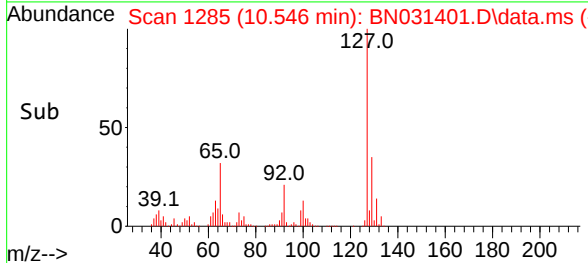
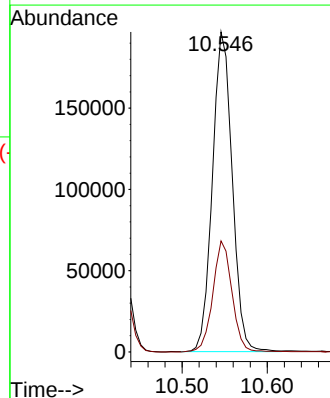
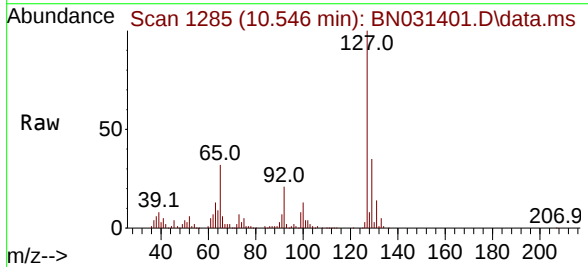
Manual Integrations
APPROVED

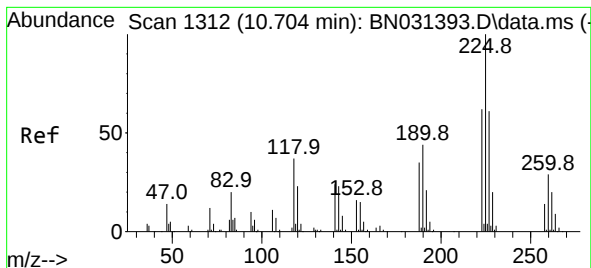
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#32
4-Chloroaniline
Concen: 31.216 ng/ul
RT: 10.546 min Scan# 1285
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

Tgt Ion:127 Resp: 318107
Ion Ratio Lower Upper
127 100
129 34.7 25.6 38.4





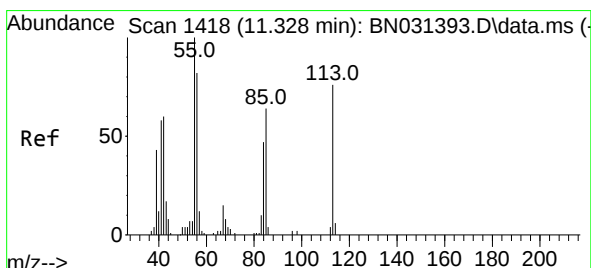
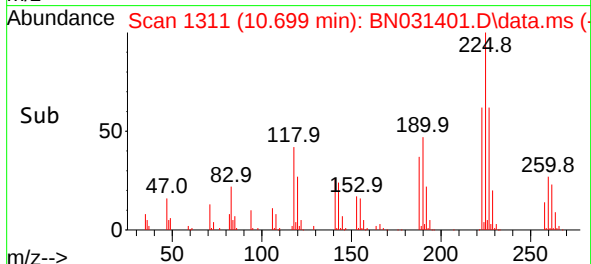
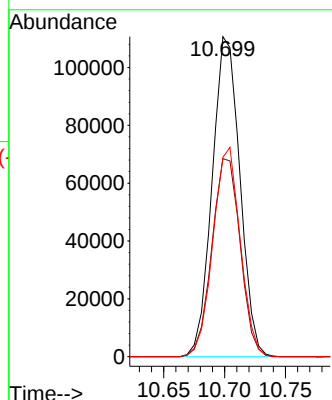
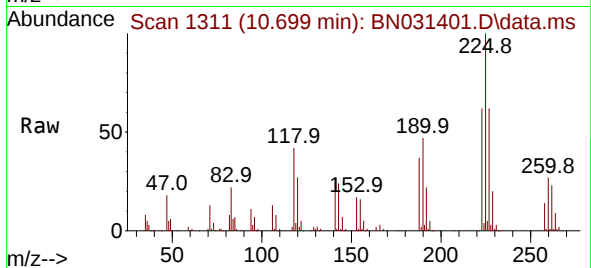
#33
Hexachlorobutadiene
Concen: 33.422 ng/ul
RT: 10.699 min Scan# 11
Delta R.T. -0.006 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

Instrument :
BNA_N
ClientSampleId :
SLCS580

Tgt Ion:225 Resp: 175439
Ion Ratio Lower Upper
225 100
223 61.9 49.0 73.6
227 62.3 51.4 77.0

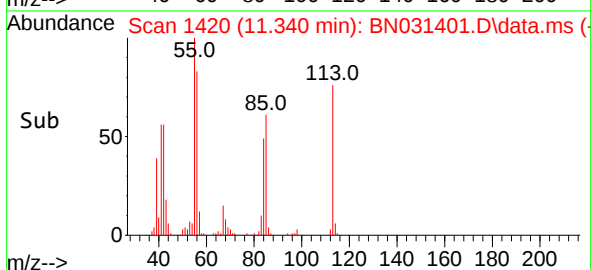
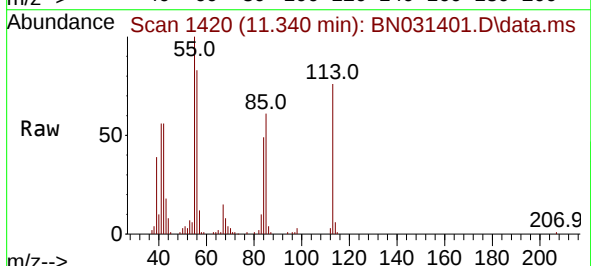
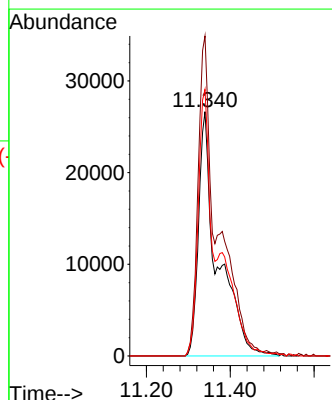
Manual Integrations
APPROVED

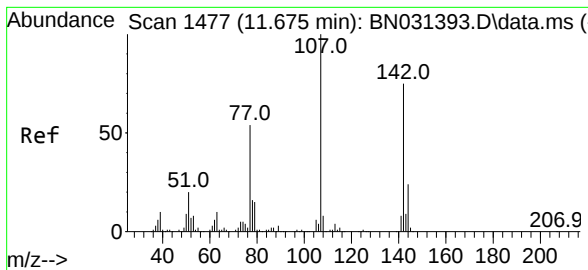
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#34
Caprolactam
Concen: 34.746 ng/ul m
RT: 11.340 min Scan# 1420
Delta R.T. 0.012 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

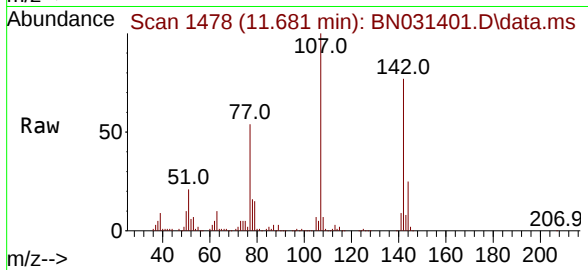
Tgt Ion:113 Resp: 84161
Ion Ratio Lower Upper
113 100
55 131.0 105.6 158.4
56 109.2 88.9 133.3





#35
4-Chloro-3-methylphenol
Concen: 35.641 ng/ul
RT: 11.681 min Scan# 1478
Delta R.T. 0.006 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

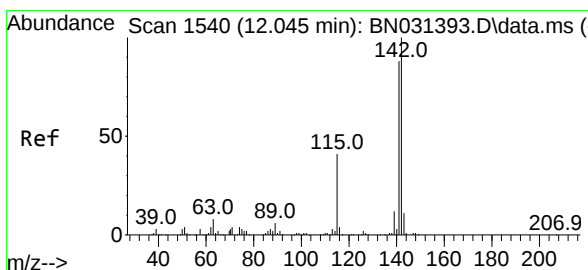
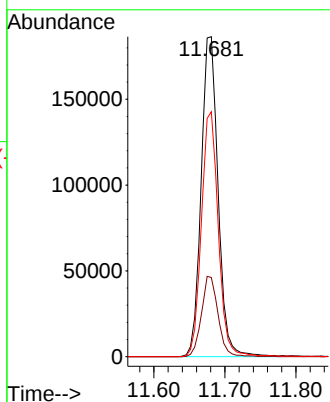
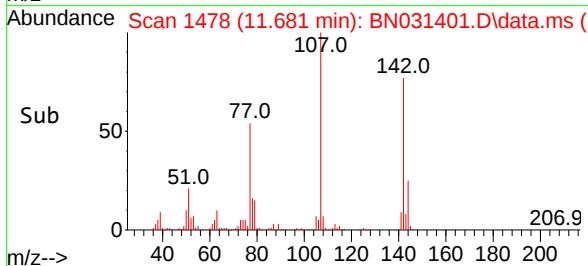
Instrument :
BNA_N
ClientSampleId :
SLCS580



Tgt Ion:107 Resp: 31033
Ion Ratio Lower Upper
107 100
144 24.8 19.0 28.4
142 76.6 60.4 90.6

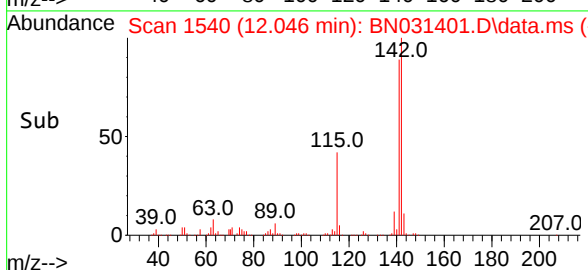
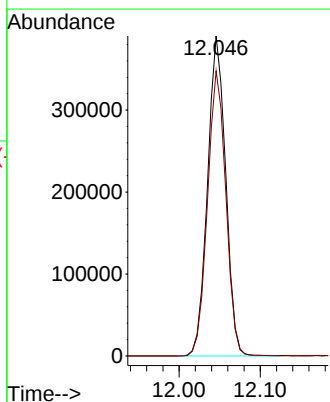
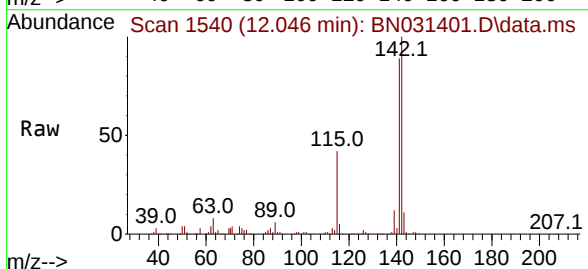
Manual Integrations
APPROVED

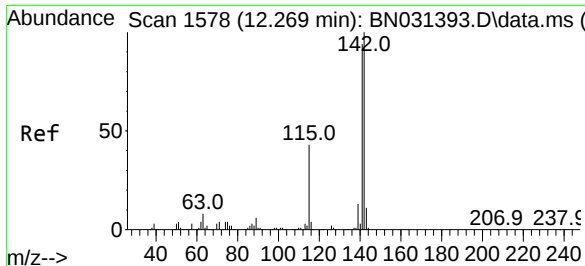
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#36
2-Methylnaphthalene
Concen: 33.992 ng/ul
RT: 12.046 min Scan# 1540
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

Tgt Ion:142 Resp: 605314
Ion Ratio Lower Upper
142 100
141 89.1 70.1 105.1





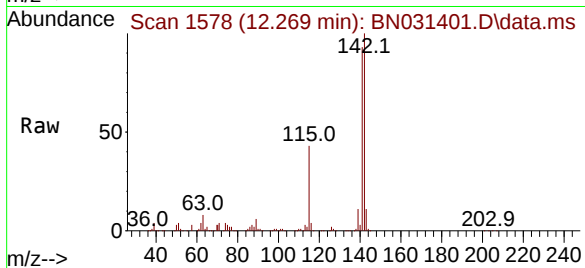
#37
1-Methylnaphthalene
Concen: 34.669 ng/ul
RT: 12.269 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

Instrument :

BNA_N

ClientSampleId :

SLCS580

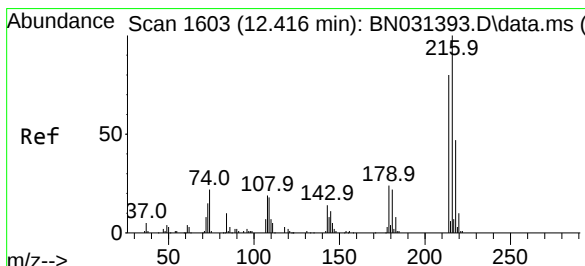
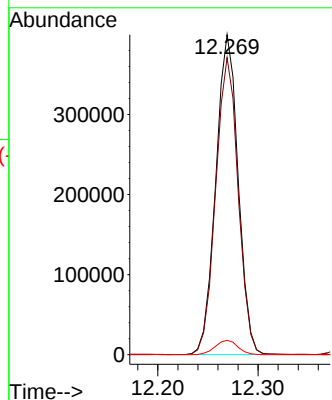
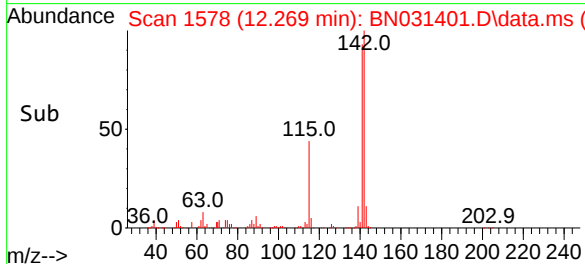


Tgt Ion:142 Resp: 61787
Ion Ratio Lower Upper
142 100
141 92.9 70.4 105.6
116 4.5 3.6 5.4

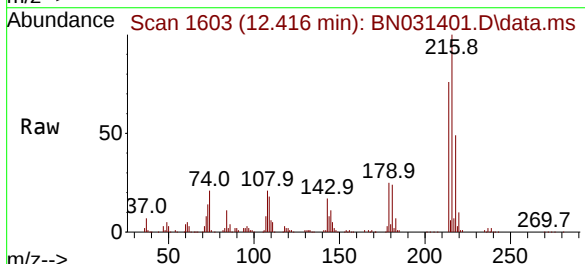
Manual Integrations

APPROVED

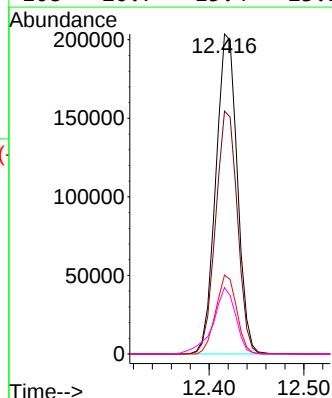
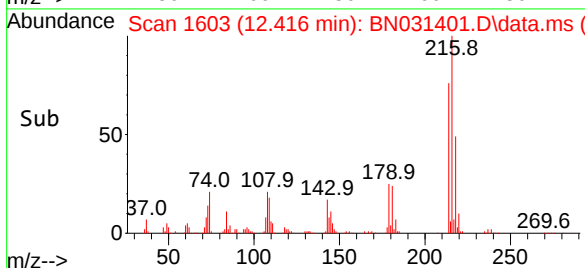
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024

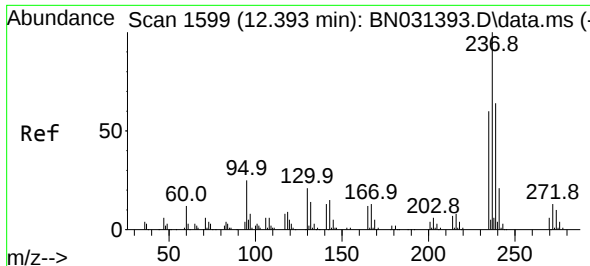


#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.297 ng/ul
RT: 12.416 min Scan# 1603
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02



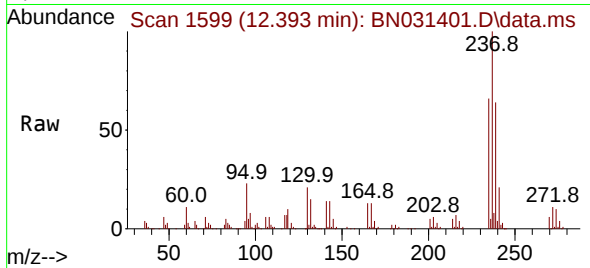
Tgt Ion:216 Resp: 321083
Ion Ratio Lower Upper
216 100
214 75.9 62.8 94.2
179 24.7 19.7 29.5
108 20.7 15.4 23.2





#40
Hexachlorocyclopentadiene
Concen: 29.682 ng/ul
RT: 12.393 min Scan# 1599
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

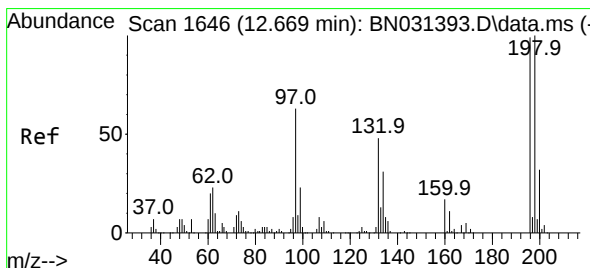
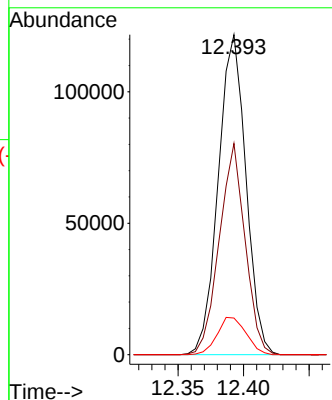
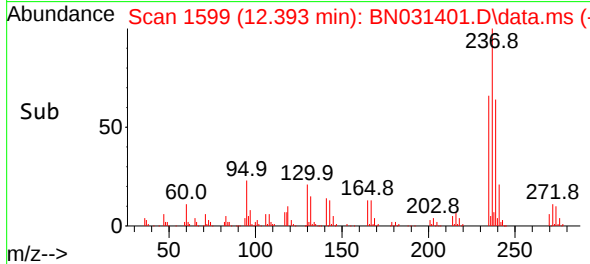
Instrument :
BNA_N
ClientSampleId :
SLCS580



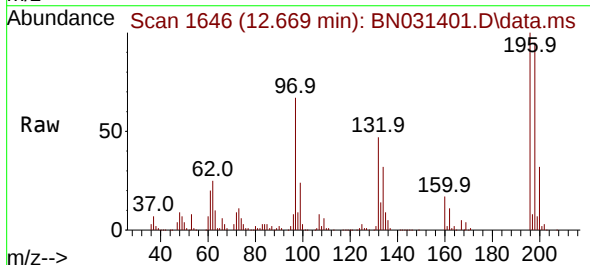
Tgt Ion:237 Resp: 178418
Ion Ratio Lower Upper
237 100
235 66.0 50.4 75.6
272 11.4 9.4 14.0

Manual Integrations
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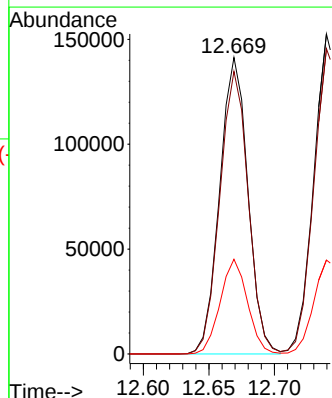
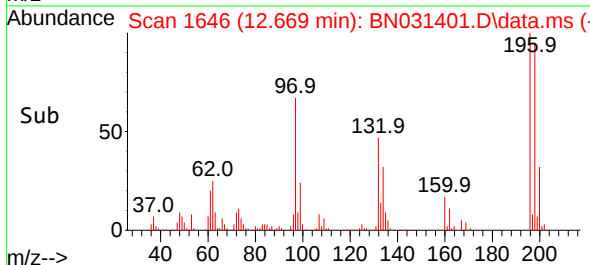
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024

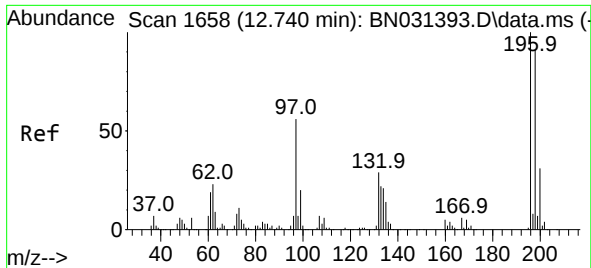


#41
2,4,6-Trichlorophenol
Concen: 35.101 ng/ul
RT: 12.669 min Scan# 1646
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02



Tgt Ion:196 Resp: 211699
Ion Ratio Lower Upper
196 100
198 95.3 75.2 112.8
200 31.9 23.5 35.3





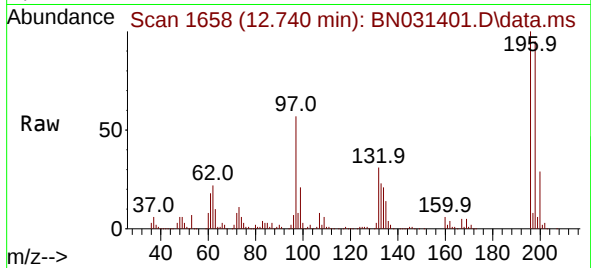
#42
2,4,5-Trichlorophenol
Concen: 35.700 ng/ul
RT: 12.740 min Scan# 1658
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

Instrument :

BNA_N

ClientSampleId :

SLCS580

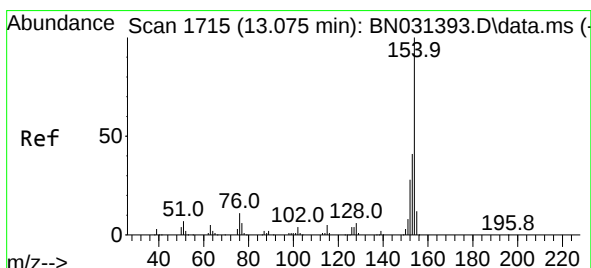
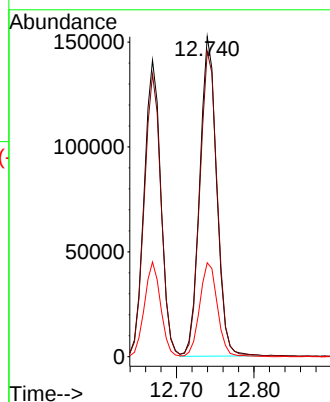
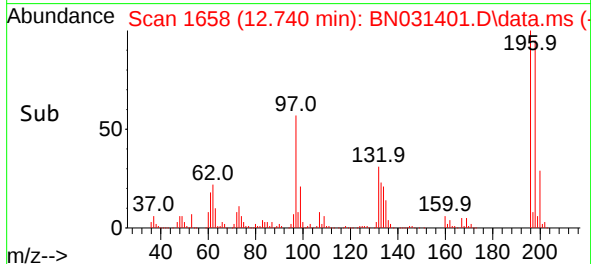


Tgt Ion:196 Resp: 231609
Ion Ratio Lower Upper
196 100
198 95.4 77.4 116.2
200 29.3 24.0 36.0

Manual Integrations

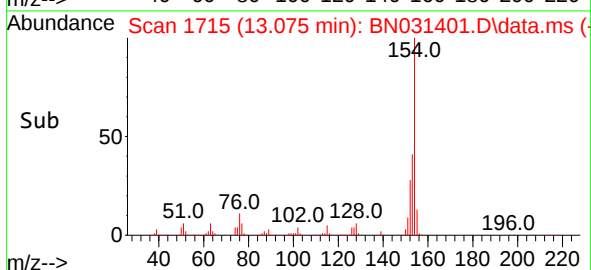
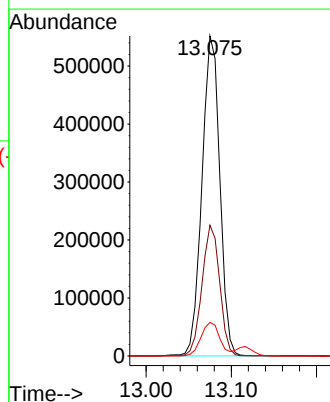
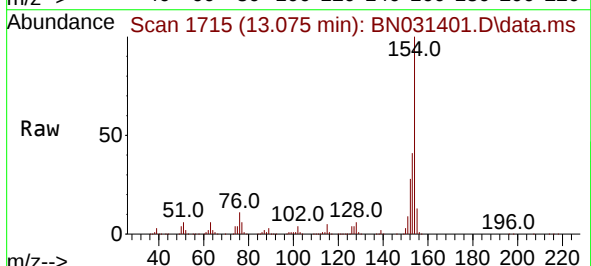
APPROVED

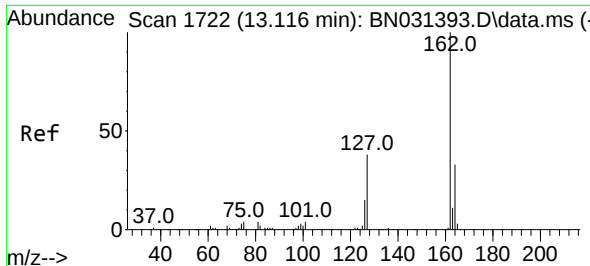
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#43
1,1'-Biphenyl
Concen: 34.840 ng/ul
RT: 13.075 min Scan# 1715
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

Tgt Ion:154 Resp: 800654
Ion Ratio Lower Upper
154 100
153 40.8 33.1 49.7
76 10.5 8.9 13.3





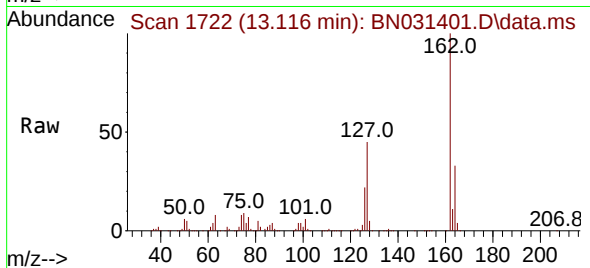
#44
2-Chloronaphthalene
Concen: 34.049 ng/ul
RT: 13.116 min Scan# 1722
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

Instrument :

BNA_N

ClientSampleId :

SLCS580

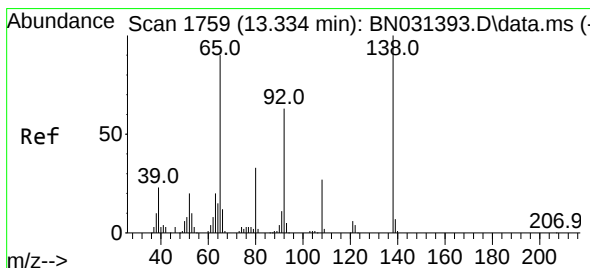
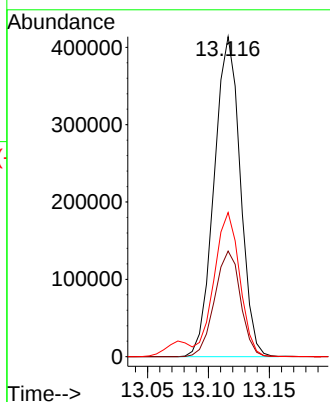
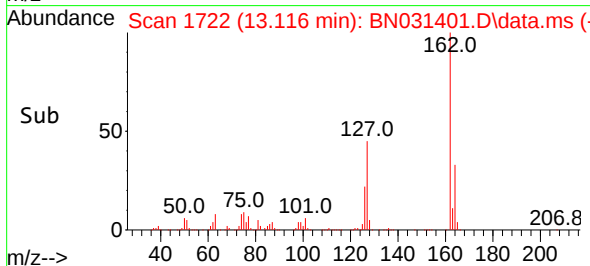


Tgt Ion:162 Resp: 61745
Ion Ratio Lower Upper
162 100
164 33.0 26.8 40.2
127 45.1 35.4 53.0

Manual Integrations

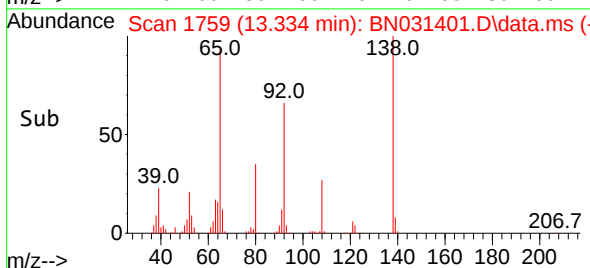
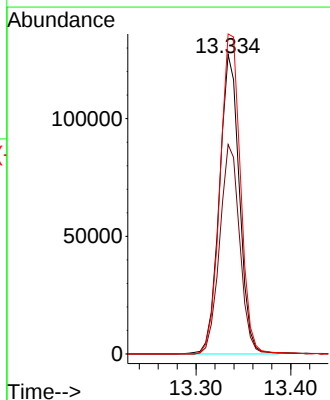
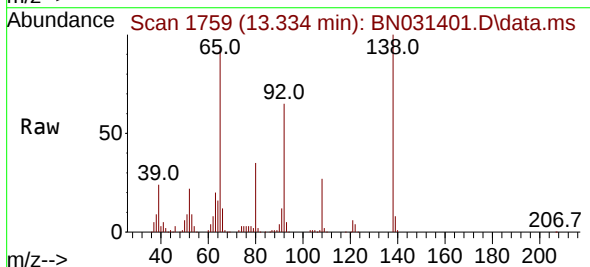
APPROVED

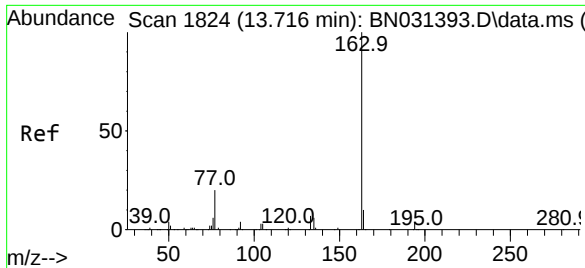
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#45
2-Nitroaniline
Concen: 36.141 ng/ul
RT: 13.334 min Scan# 1759
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

Tgt Ion: 65 Resp: 186738
Ion Ratio Lower Upper
65 100
92 69.9 57.7 86.5
138 106.8 85.3 127.9





#47

Dimethylphthalate

Concen: 33.729 ng/ul

RT: 13.716 min Scan# 1824

Delta R.T. -0.000 min

Lab File: BN031401.D

Acq: 06 May 2024 16:02

Instrument :

BNA_N

ClientSampleId :

SLCS580

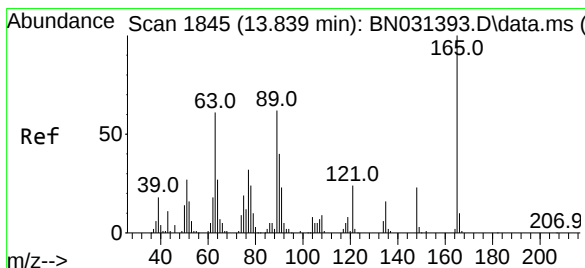
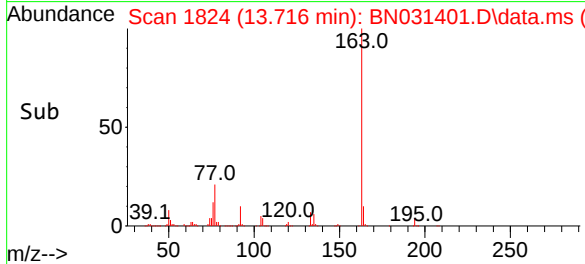
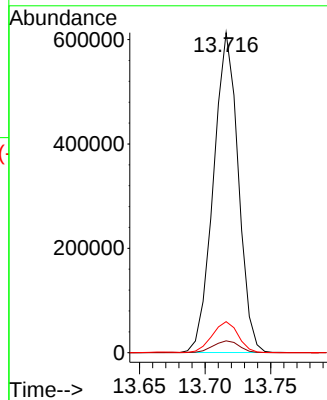
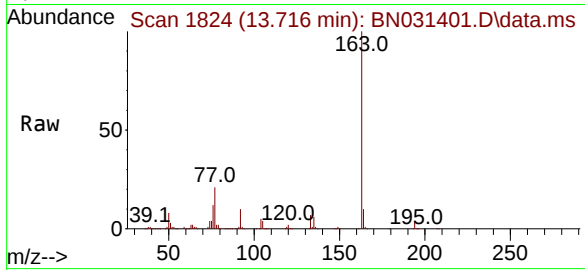
Tgt Ion:163 Resp: 805874

Ion	Ratio	Lower	Upper
163	100		
194	3.7	3.0	4.6
164	9.7	7.8	11.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#48

2,6-Dinitrotoluene

Concen: 33.108 ng/ul

RT: 13.840 min Scan# 1845

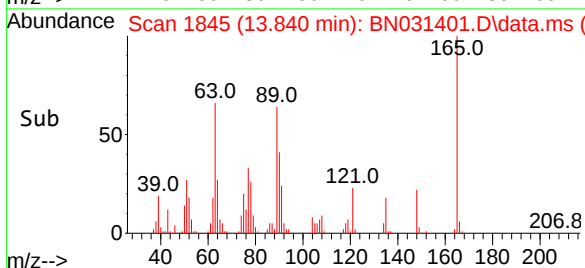
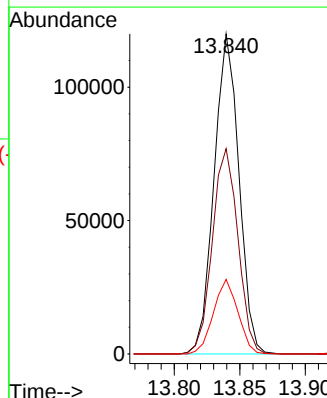
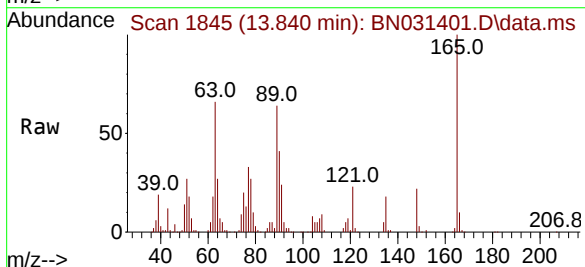
Delta R.T. -0.000 min

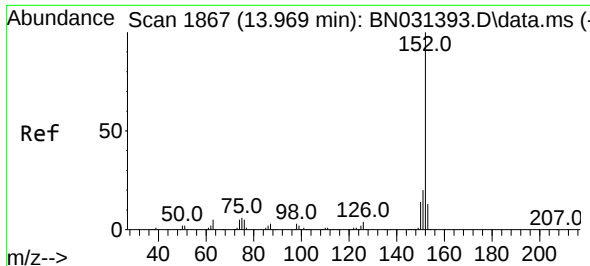
Lab File: BN031401.D

Acq: 06 May 2024 16:02

Tgt Ion:165 Resp: 157888

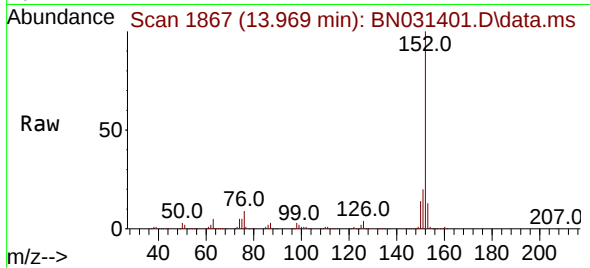
Ion	Ratio	Lower	Upper
165	100		
89	64.2	49.0	73.4
121	23.3	17.1	25.7





#50
Acenaphthylene
Concen: 33.495 ng/ul
RT: 13.969 min Scan# 1867
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

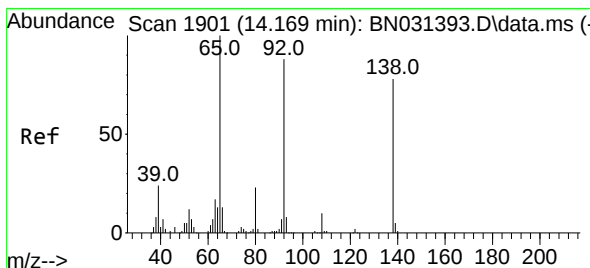
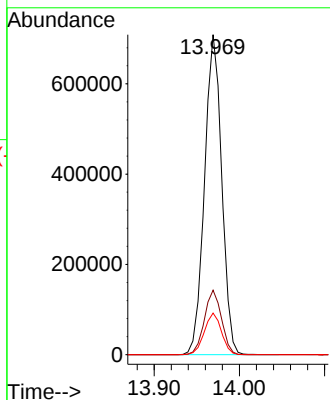
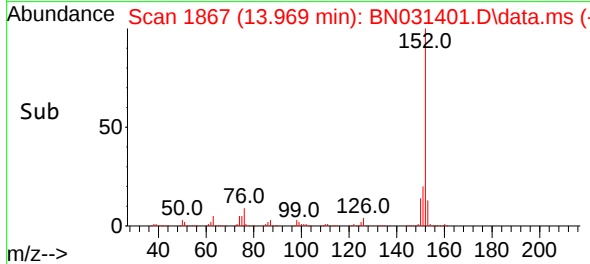
Instrument :
BNA_N
ClientSampleId :
SLCS580



Tgt Ion:152 Resp: 993385
Ion Ratio Lower Upper
152 100
151 20.1 16.4 24.6
153 13.0 10.7 16.1

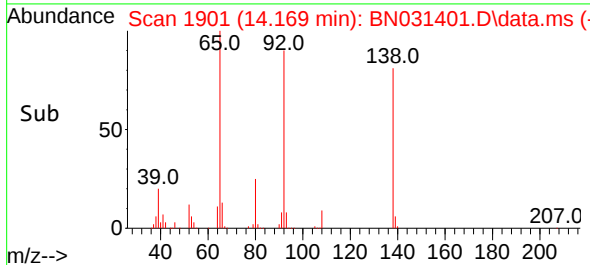
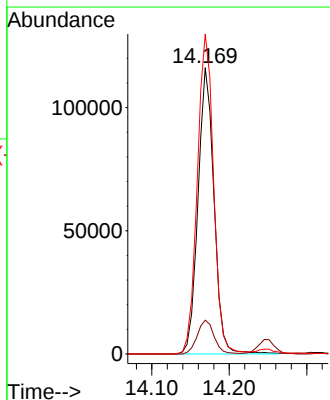
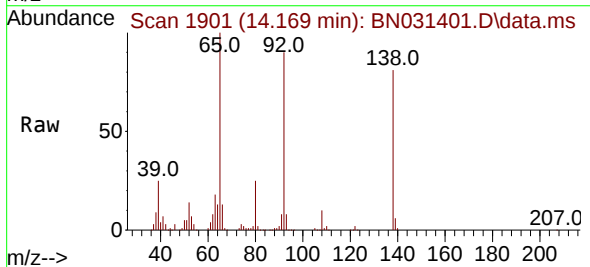
Manual Integrations
APPROVED

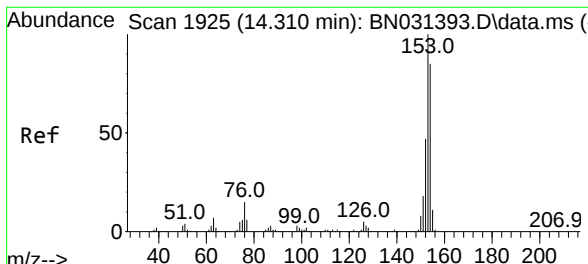
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#51
3-Nitroaniline
Concen: 35.412 ng/ul
RT: 14.169 min Scan# 1901
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

Tgt Ion:138 Resp: 166640
Ion Ratio Lower Upper
138 100
108 11.8 10.2 15.2
92 111.8 93.4 140.0





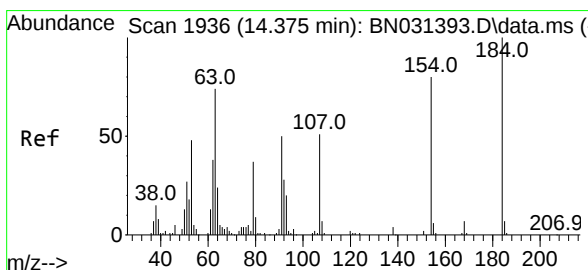
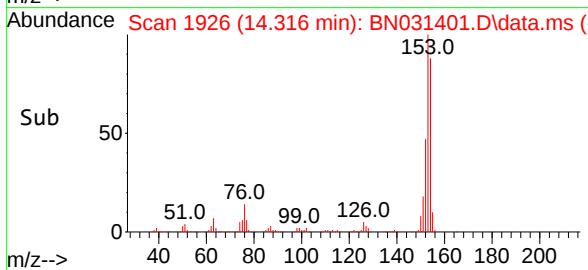
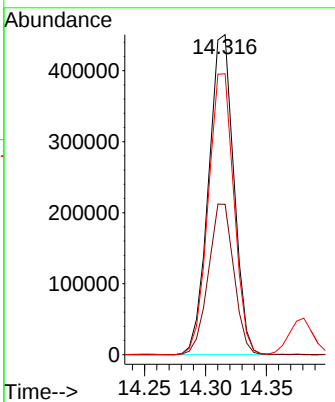
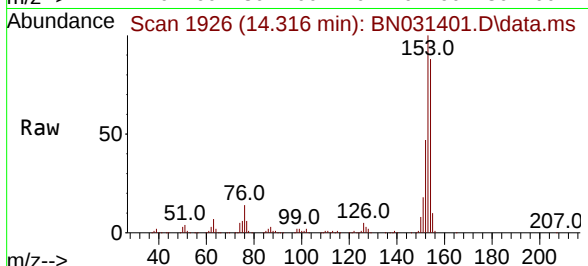
#52
 Acenaphthene
 Concen: 32.985 ng/ul
 RT: 14.316 min Scan# 1926
 Delta R.T. 0.006 min
 Lab File: BN031401.D
 Acq: 06 May 2024 16:02

Instrument : BNA_N
 ClientSampleId : SLCS580

Tgt Ion:	153	Resp:	65143
Ion Ratio	Lower	Upper	
153	100		
152	47.0	37.8	56.8
154	87.8	71.0	106.6

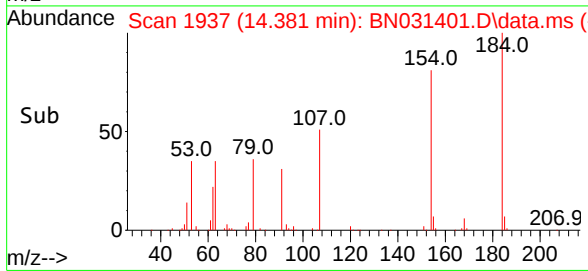
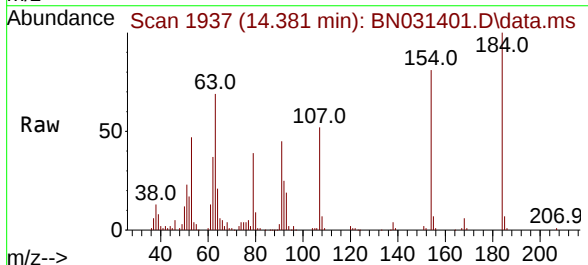
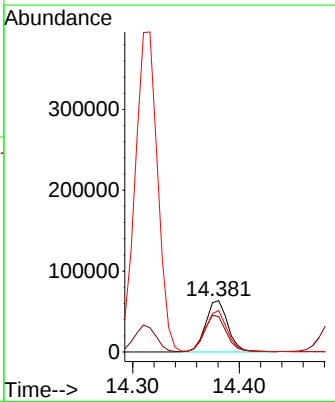
Manual Integrations
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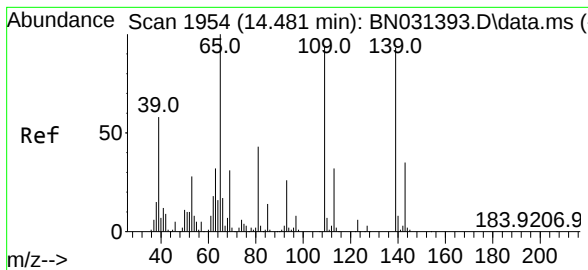
Reviewed By :Jagrut Upadhyay 05/07/2024
 Supervised By :mohammad ahmed 05/08/2024



#53
 2,4-Dinitrophenol
 Concen: 32.437 ng/ul
 RT: 14.381 min Scan# 1937
 Delta R.T. 0.006 min
 Lab File: BN031401.D
 Acq: 06 May 2024 16:02

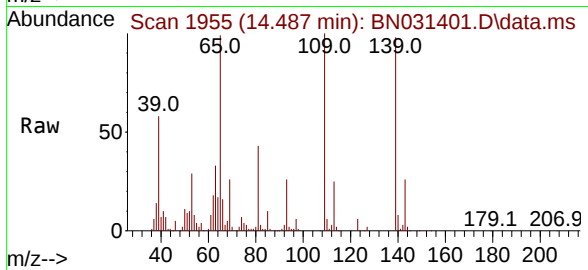
Tgt Ion:	184	Resp:	92132
Ion Ratio	Lower	Upper	
184	100		
63	69.0	61.7	92.5
154	80.8	62.6	93.8





#55
4-Nitrophenol
Concen: 33.504 ng/ul
RT: 14.487 min Scan# 1954
Delta R.T. 0.006 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

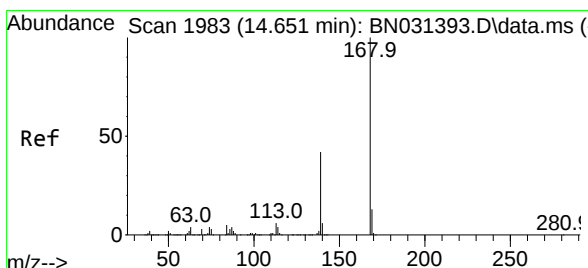
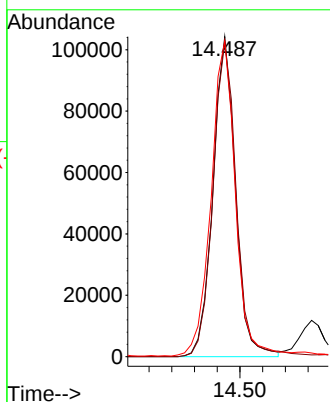
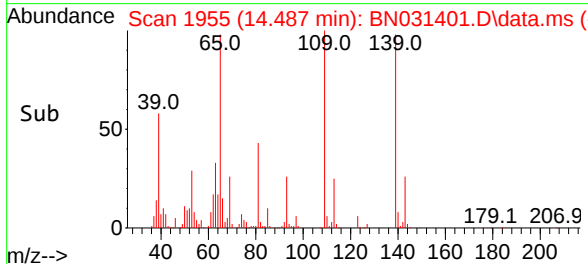
Instrument :
BNA_N
ClientSampleId :
SLCS580



Tgt Ion:109 Resp: 14384
Ion Ratio Lower Upper
109 100
139 98.3 82.0 123.0
65 98.7 82.6 124.0

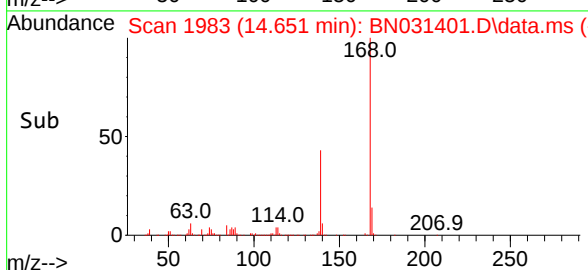
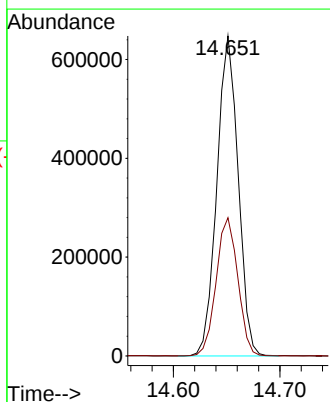
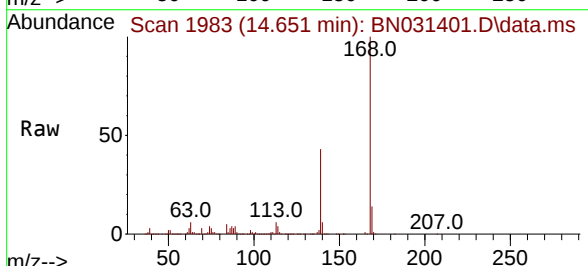
Manual Integrations
APPROVED

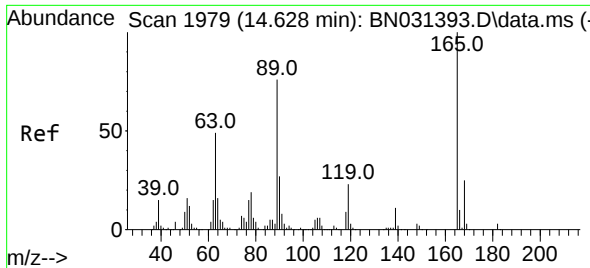
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#56
Dibenzofuran
Concen: 33.990 ng/ul
RT: 14.651 min Scan# 1983
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

Tgt Ion:168 Resp: 897413
Ion Ratio Lower Upper
168 100
139 43.2 35.4 53.0





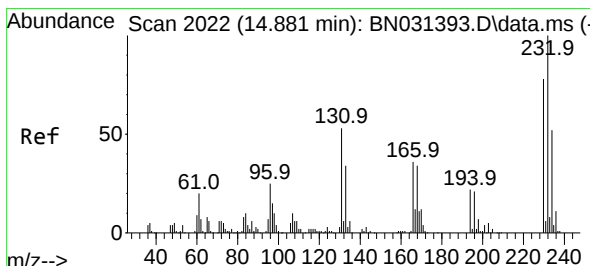
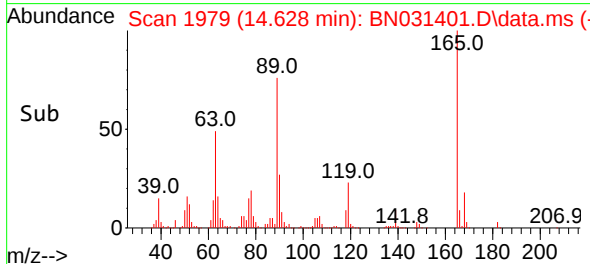
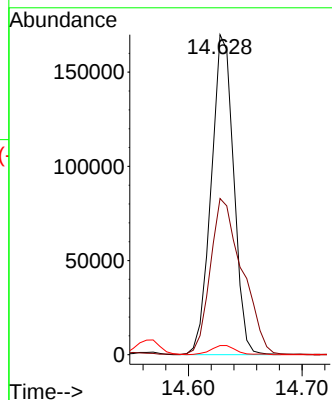
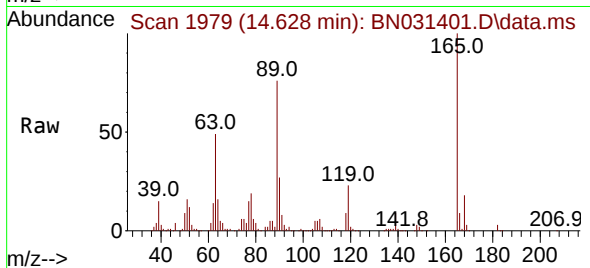
#57
2,4-Dinitrotoluene
Concen: 33.707 ng/ul
RT: 14.628 min Scan# 1979
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

Instrument :
BNA_N
ClientSampleId :
SLCS580

Tgt Ion:165 Resp: 233774
Ion Ratio Lower Upper
165 100
63 48.8 37.0 55.4
182 2.9 2.2 3.4

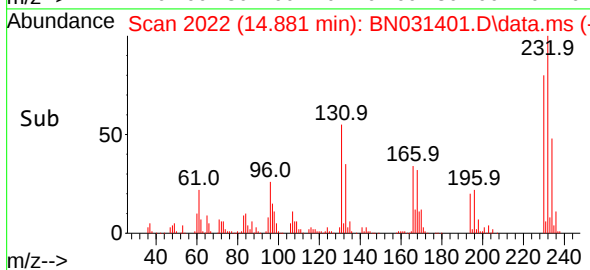
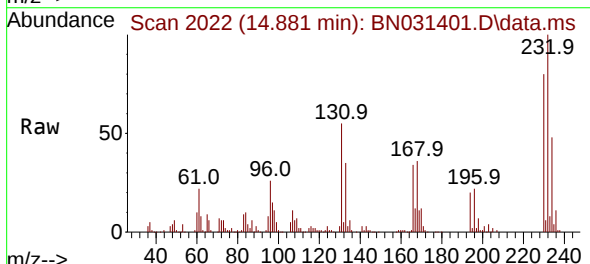
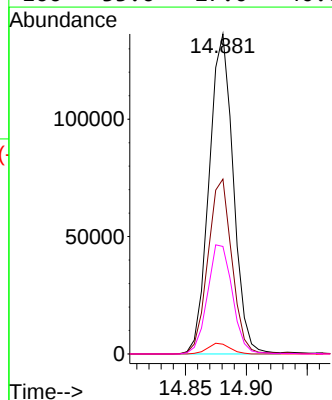
Manual Integrations
APPROVED

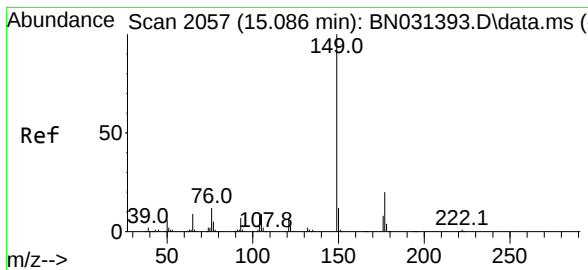
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 33.810 ng/ul
RT: 14.881 min Scan# 2022
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

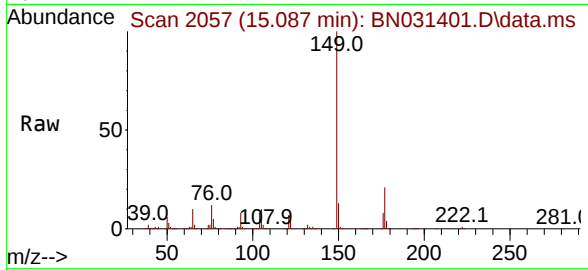
Tgt Ion:232 Resp: 188666
Ion Ratio Lower Upper
232 100
131 54.7 44.0 66.0
130 3.0 2.4 3.6
166 33.6 27.0 40.6





#59
Diethylphthalate
Concen: 33.411 ng/ul
RT: 15.087 min Scan# 2057
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

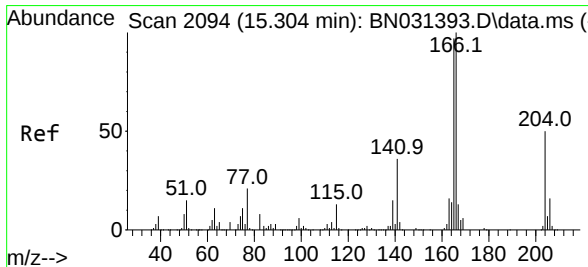
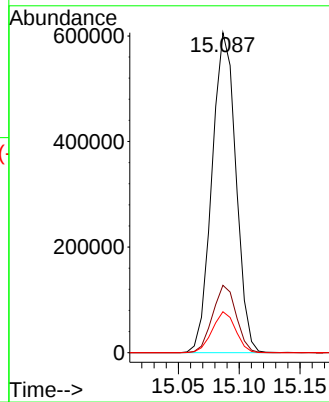
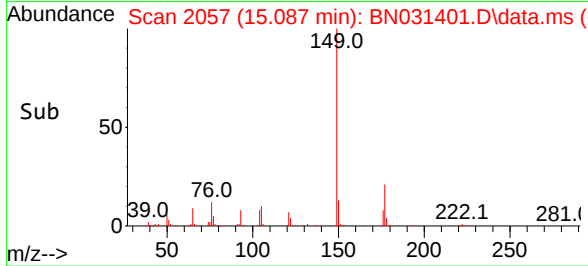
Instrument :
BNA_N
ClientSampleId :
SLCS580



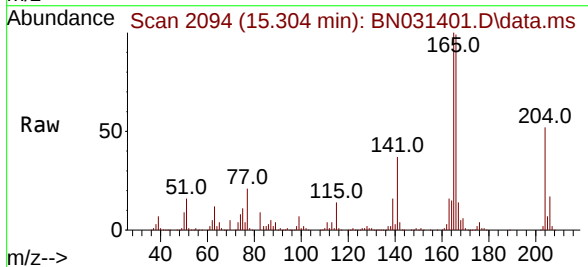
Tgt Ion:149 Resp: 83067
Ion Ratio Lower Upper
149 100
177 21.0 16.6 25.0
150 12.8 10.4 15.6

Manual Integrations
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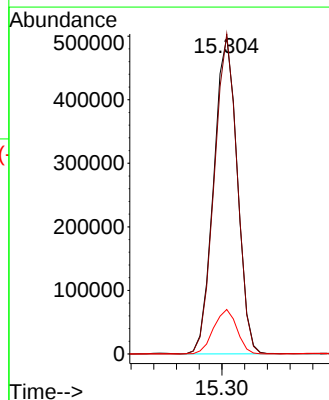
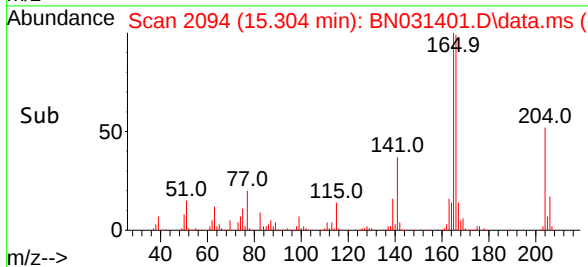
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024

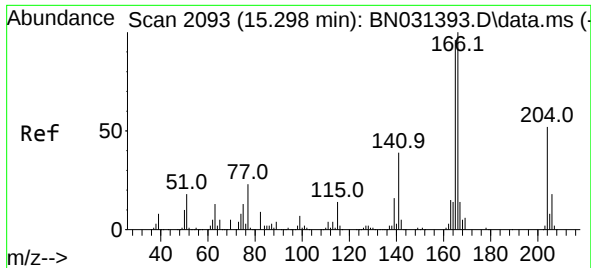


#61
Fluorene
Concen: 32.601 ng/ul
RT: 15.304 min Scan# 2094
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02



Tgt Ion:166 Resp: 716525
Ion Ratio Lower Upper
166 100
165 101.0 79.6 119.4
167 14.0 10.3 15.5





#62

4-Chlorophenyl-phenylether

Concen: 33.157 ng/ul

RT: 15.304 min Scan# 2094

Delta R.T. 0.006 min

Lab File: BN031401.D

Acq: 06 May 2024 16:02

Instrument :

BNA_N

ClientSampleId :

SLCS580

Tgt Ion:204 Resp: 362680

Ion Ratio Lower Upper

204 100

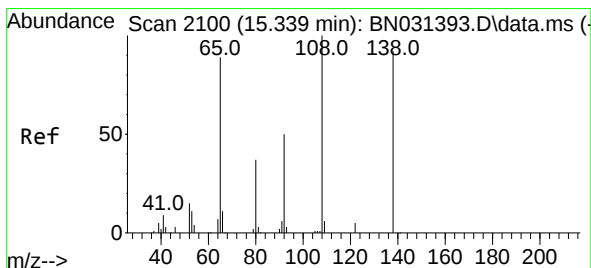
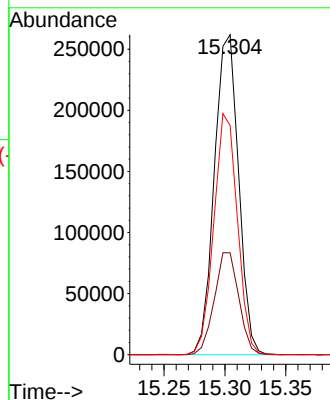
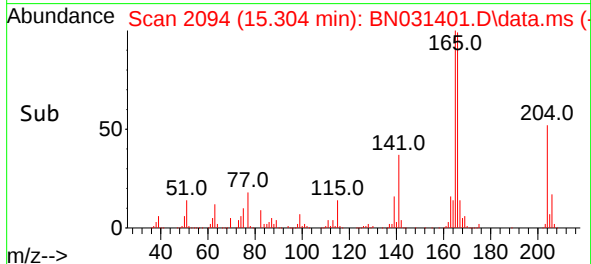
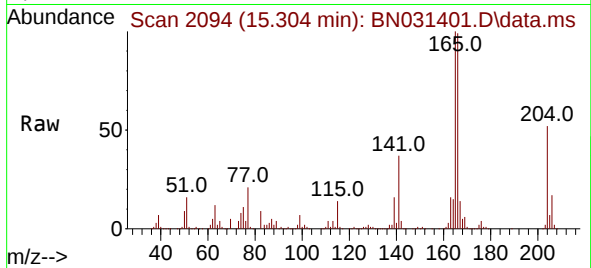
206 31.9 25.0 37.6

141 71.6 56.2 84.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#63

4-Nitroaniline

Concen: 38.155 ng/ul

RT: 15.339 min Scan# 2100

Delta R.T. -0.000 min

Lab File: BN031401.D

Acq: 06 May 2024 16:02

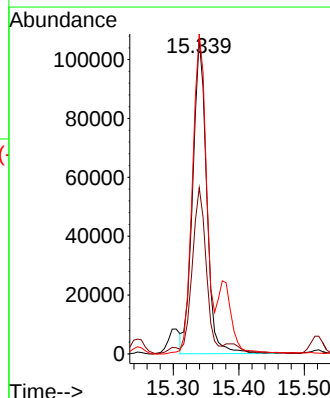
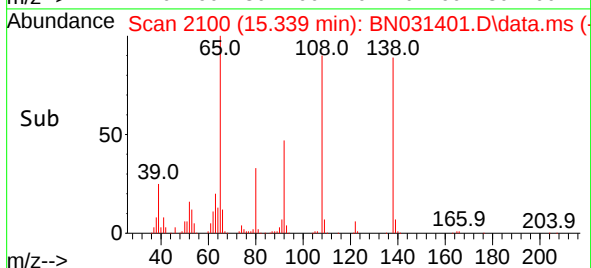
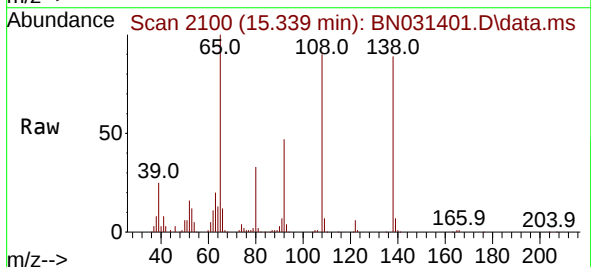
Tgt Ion:138 Resp: 159213

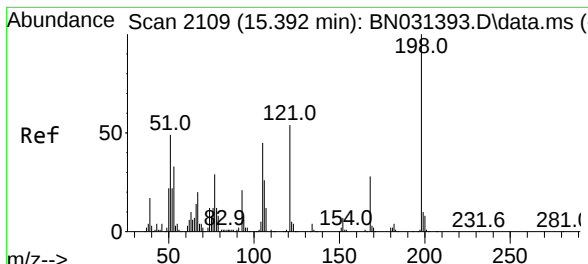
Ion Ratio Lower Upper

138 100

92 52.8 39.4 59.0

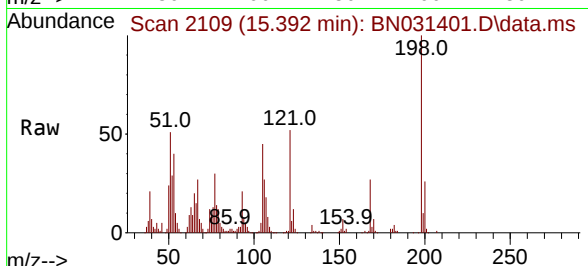
108 101.5 83.6 125.4





#66
4,6-Dinitro-2-methylphenol
Concen: 34.390 ng/ul
RT: 15.392 min Scan# 2109
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

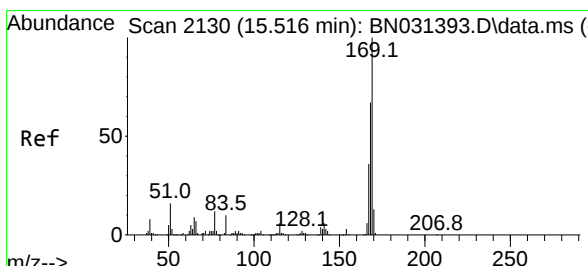
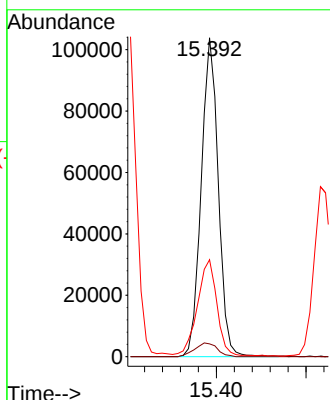
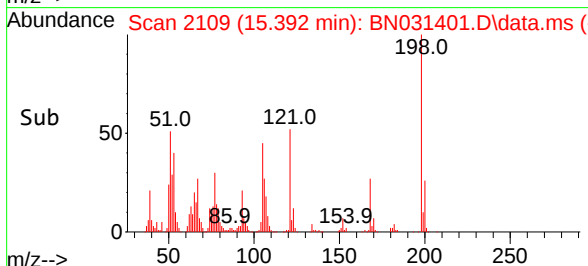
Instrument :
BNA_N
ClientSampleId :
SLCS580



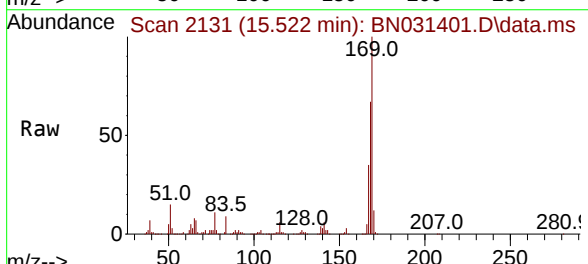
Tgt Ion:198 Resp: 137084
Ion Ratio Lower Upper
198 100
182 4.0 3.1 4.7
77 30.4 22.1 33.1

Manual Integrations
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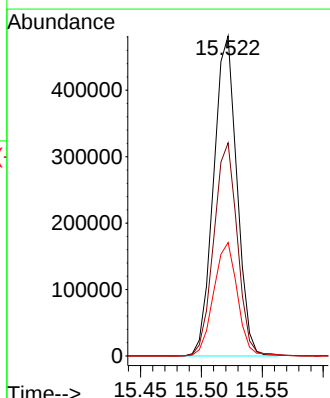
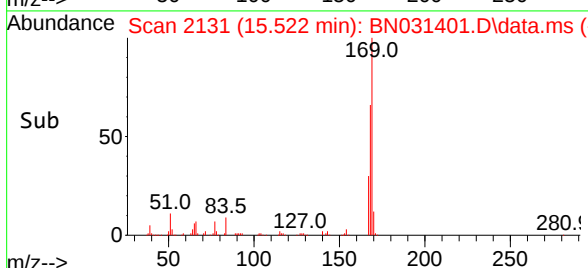
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024

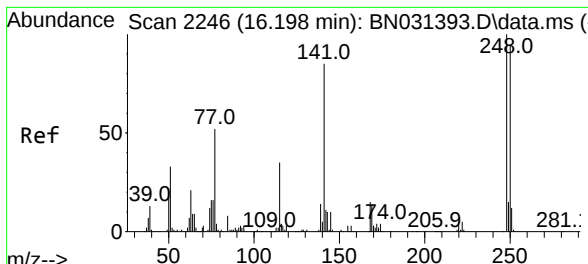


#67
N-Nitrosodiphenylamine
Concen: 36.312 ng/ul
RT: 15.522 min Scan# 2131
Delta R.T. 0.006 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02



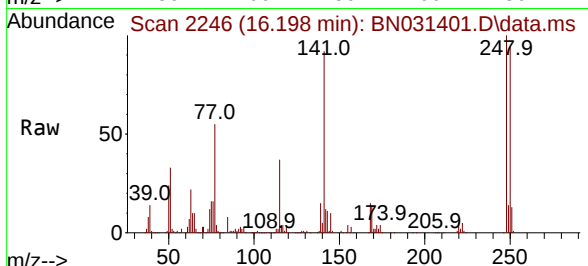
Tgt Ion:169 Resp: 641038
Ion Ratio Lower Upper
169 100
168 66.6 51.2 76.8
167 35.5 27.9 41.9





#68
4-Bromophenyl-phenylether
Concen: 35.673 ng/ul
RT: 16.198 min Scan# 2246
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

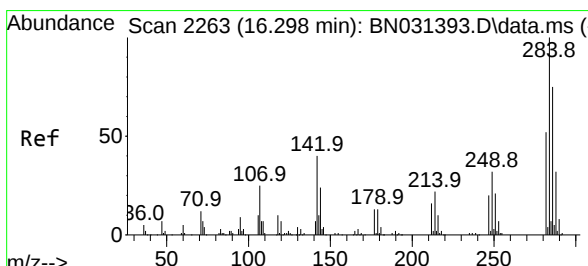
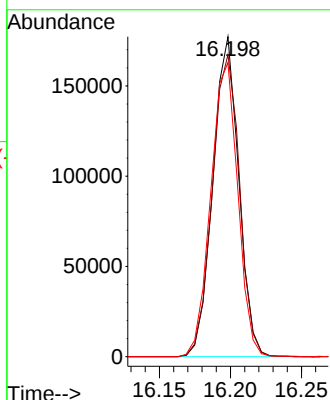
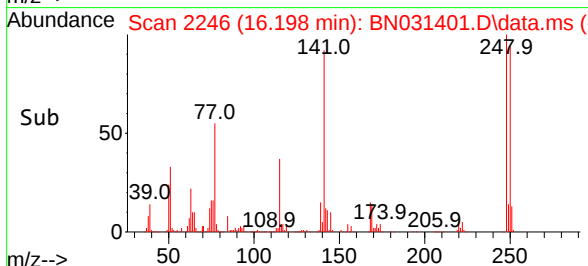
Instrument :
BNA_N
ClientSampleId :
SLCS580



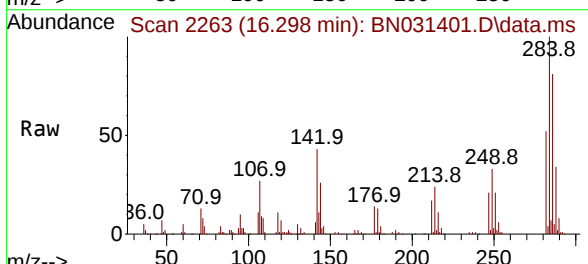
Tgt Ion:248 Resp: 224658
Ion Ratio Lower Upper
248 100
250 94.4 74.2 111.2
141 91.9 71.4 107.0

Manual Integrations
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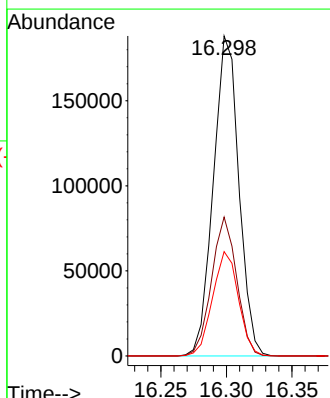
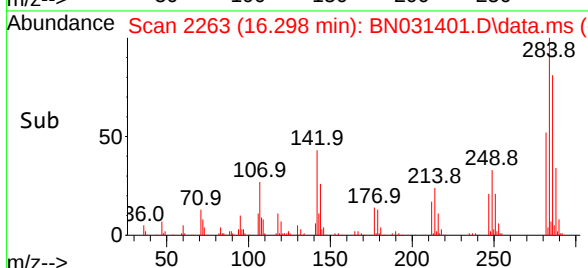
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024

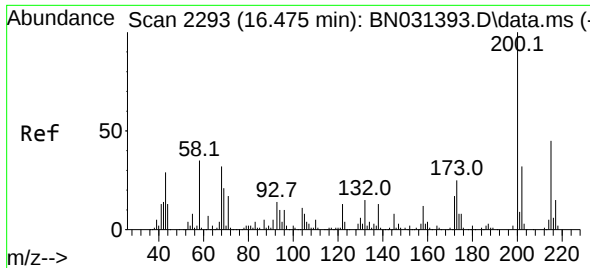


#69
Hexachlorobenzene
Concen: 34.049 ng/ul
RT: 16.298 min Scan# 2263
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02



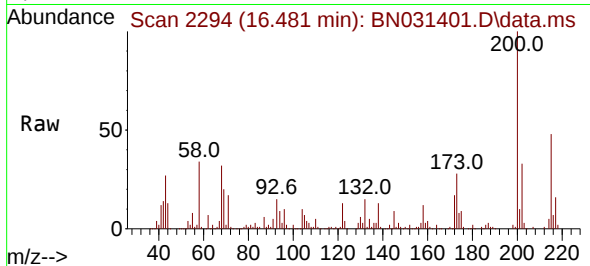
Tgt Ion:284 Resp: 254368
Ion Ratio Lower Upper
284 100
142 43.4 32.3 48.5
249 32.6 28.0 42.0





#70
Atrazine
Concen: 33.253 ng/ul
RT: 16.481 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

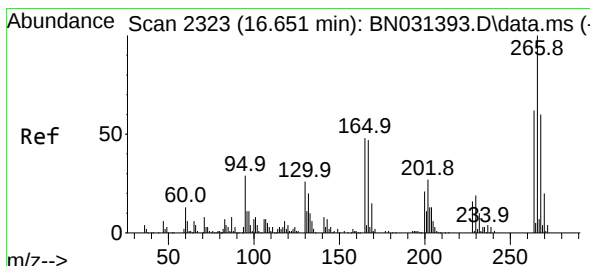
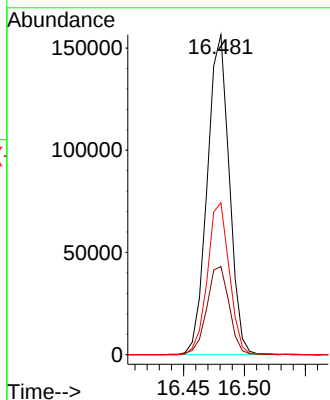
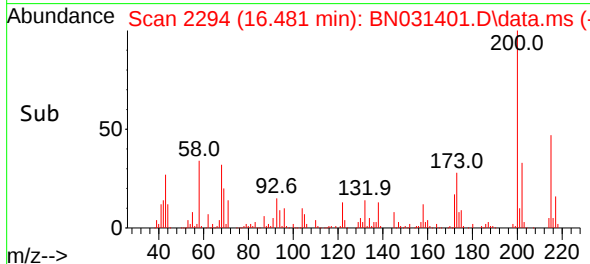
Instrument :
BNA_N
ClientSampleId :
SLCS580



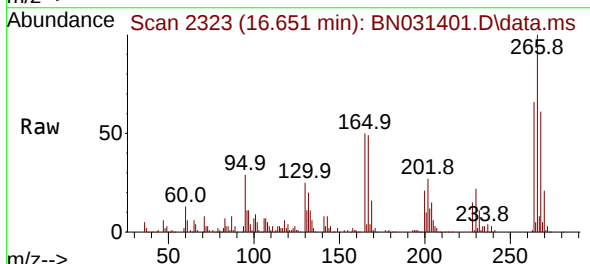
Tgt Ion:200 Resp: 197508
Ion Ratio Lower Upper
200 100
173 27.6 20.9 31.3
215 47.5 34.7 52.1

Manual Integrations
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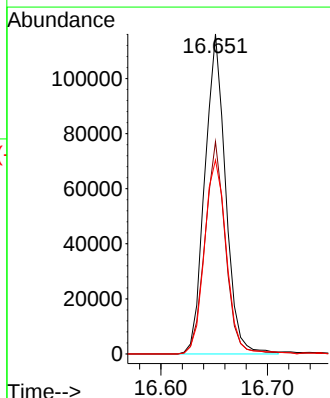
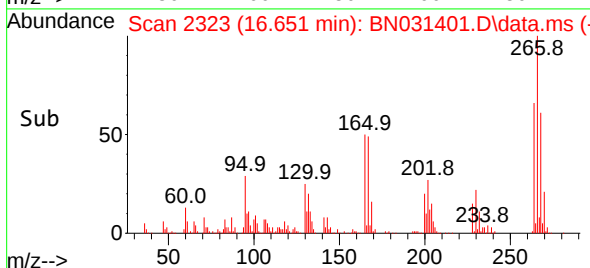
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024

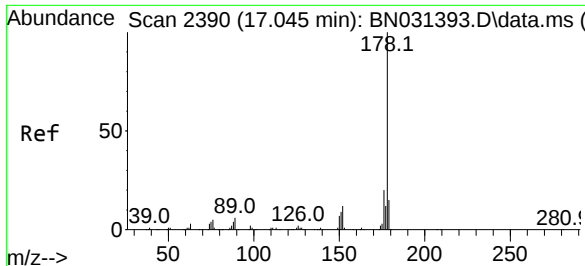


#71
Pentachlorophenol
Concen: 32.933 ng/ul
RT: 16.651 min Scan# 2323
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02



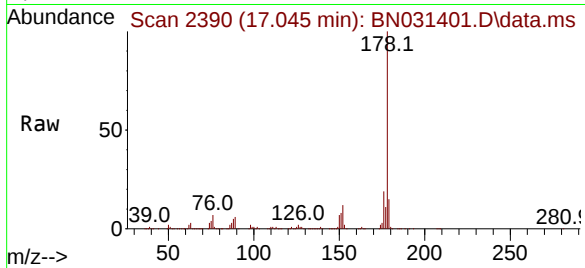
Tgt Ion:266 Resp: 157474
Ion Ratio Lower Upper
266 100
264 66.4 49.6 74.4
268 60.6 47.8 71.6





#72
Phenanthrene
Concen: 34.822 ng/ul
RT: 17.045 min Scan# 2390
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

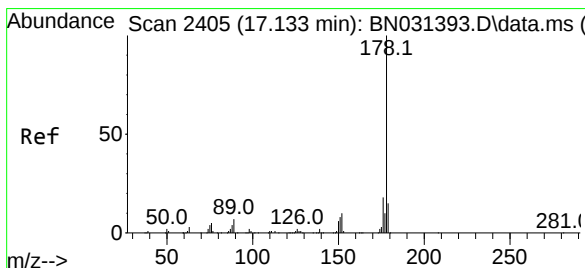
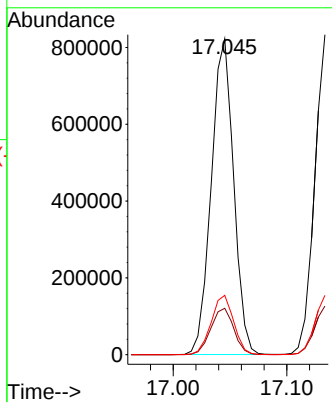
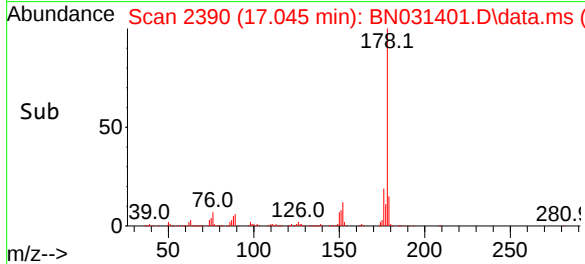
Instrument :
BNA_N
ClientSampleId :
SLCS580



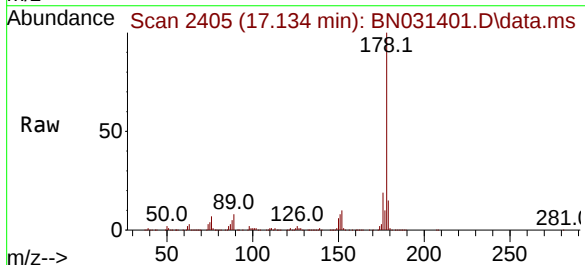
Tgt Ion:178 Resp: 1123733
Ion Ratio Lower Upper
178 100
179 14.7 11.8 17.6
176 18.8 15.3 22.9

Manual Integrations
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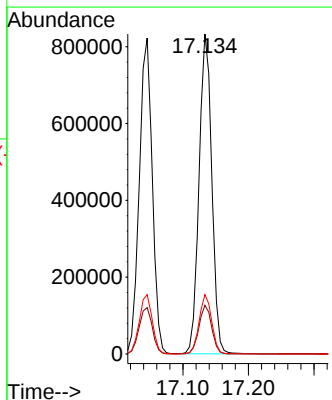
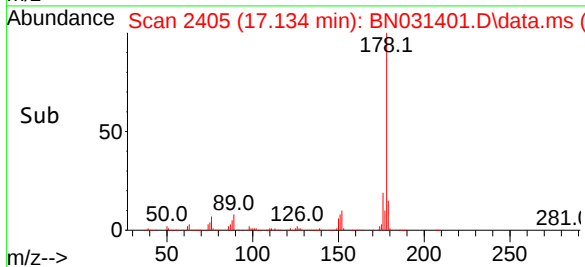
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024

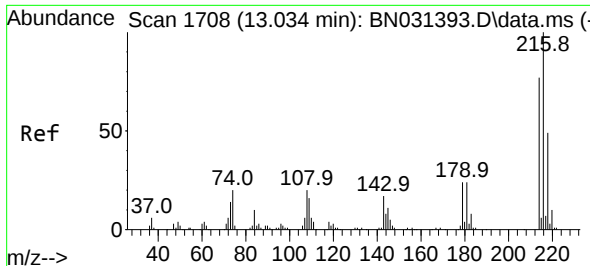


#74
Anthracene
Concen: 34.346 ng/ul
RT: 17.134 min Scan# 2405
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02



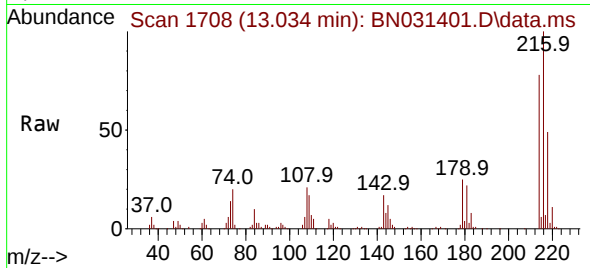
Tgt Ion:178 Resp: 1128610
Ion Ratio Lower Upper
178 100
179 15.2 13.0 19.4
176 18.6 15.4 23.0





#75
1,2,3,4-Tetrachlorobenzene
Concen: 36.880 ng/uL
RT: 13.034 min Scan# 1708
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

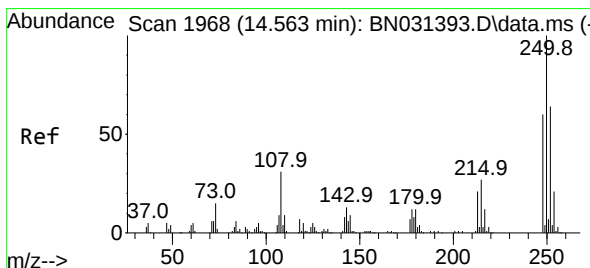
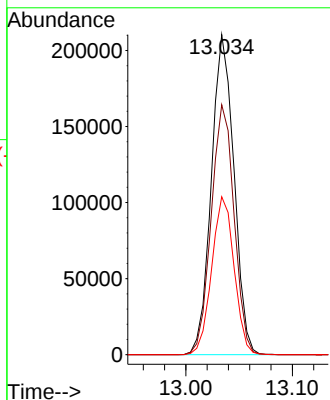
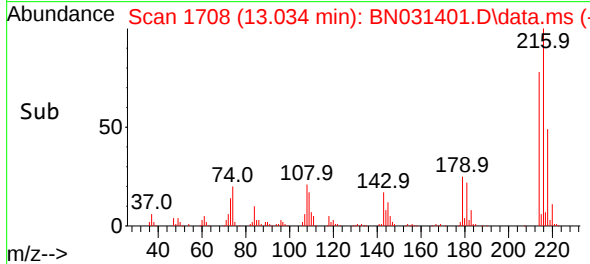
Instrument :
BNA_N
ClientSampleId :
SLCS580



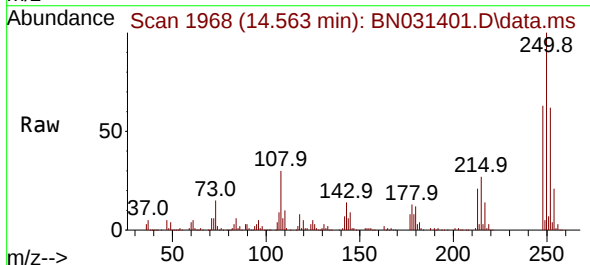
Tgt Ion:216 Resp: 31014
Ion Ratio Lower Upper
216 100
214 78.1 64.0 96.0
218 49.3 39.2 58.8

Manual Integrations
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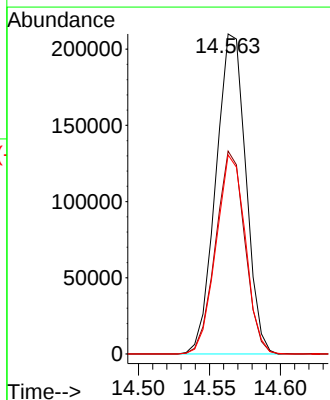
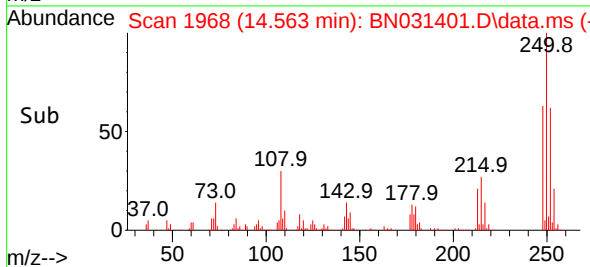
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024

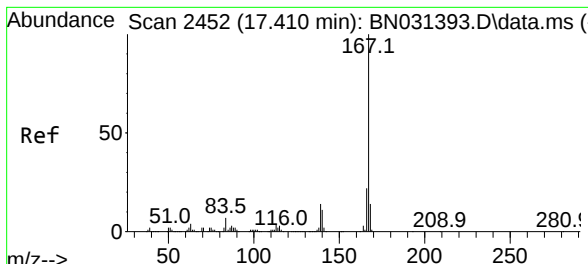


#76
Pentachlorobenzene
Concen: 36.555 ng/uL
RT: 14.563 min Scan# 1968
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02



Tgt Ion:250 Resp: 308487
Ion Ratio Lower Upper
250 100
248 63.4 50.2 75.2
252 62.2 49.4 74.0





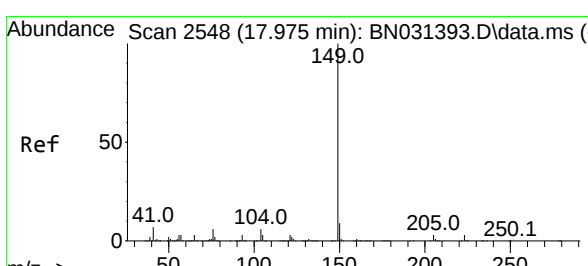
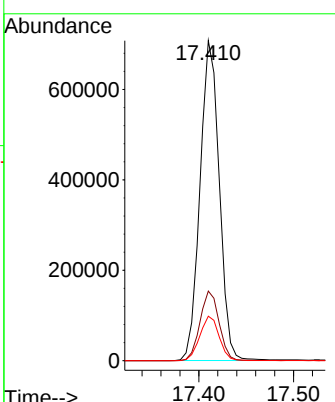
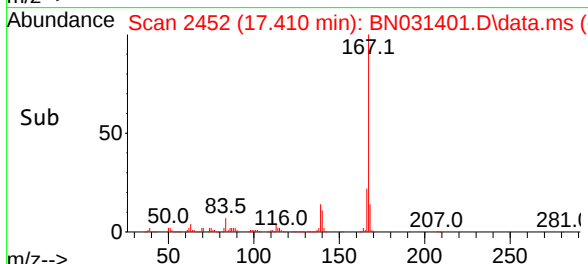
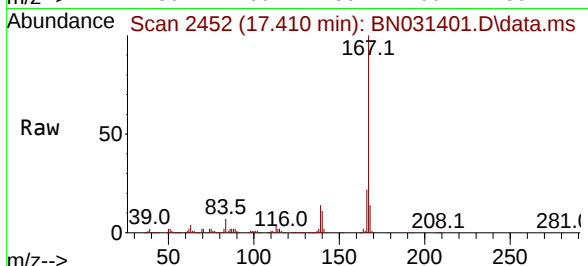
#77
 Carbazole
 Concen: 35.101 ng/ul
 RT: 17.410 min Scan# 2452
 Delta R.T. -0.000 min
 Lab File: BN031401.D
 Acq: 06 May 2024 16:02

Instrument : BNA_N
 ClientSampleId : SLCS580

Tgt Ion:167 Resp: 99816

Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.9	26.9
139	13.9	11.6	17.4

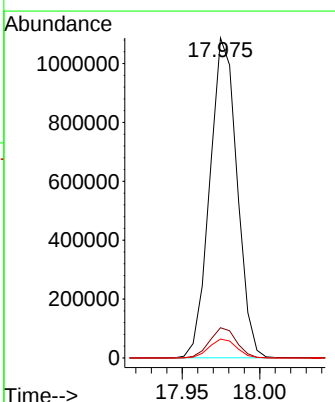
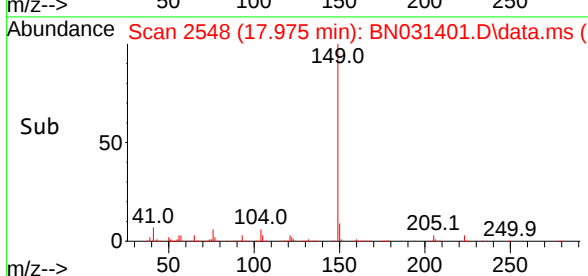
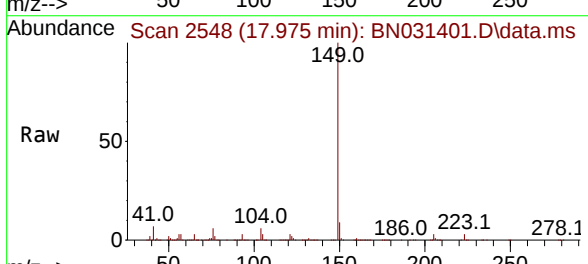
Manual Integrations
APPROVED
 Reviewed By :Jagrut Upadhyay 05/07/2024
 Supervised By :mohammad ahmed 05/08/2024

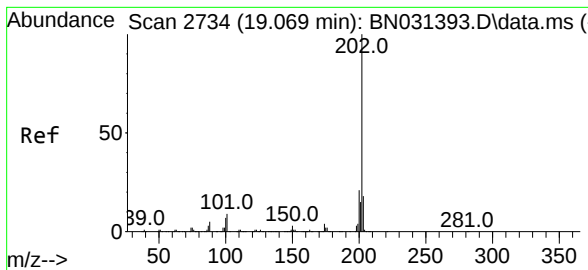


#78
 Di-n-butylphthalate
 Concen: 33.987 ng/ul
 RT: 17.975 min Scan# 2548
 Delta R.T. -0.000 min
 Lab File: BN031401.D
 Acq: 06 May 2024 16:02

Tgt Ion:149 Resp: 1329837

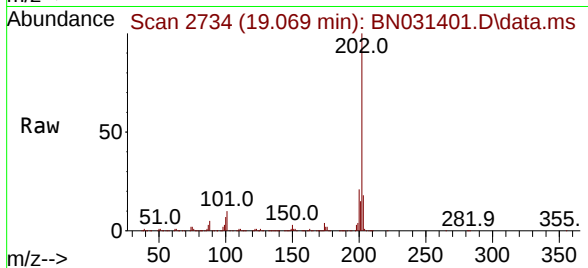
Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.2	10.8
104	5.9	4.7	7.1





#80
 Fluoranthene
 Concen: 35.897 ng/u1
 RT: 19.069 min Scan# 2734
 Delta R.T. -0.000 min
 Lab File: BN031401.D
 Acq: 06 May 2024 16:02

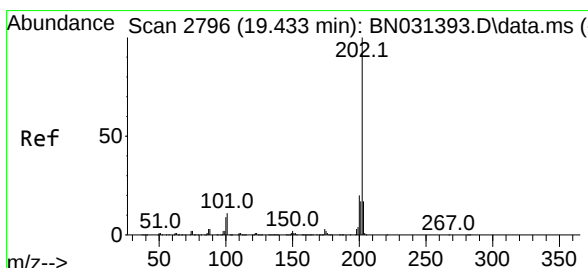
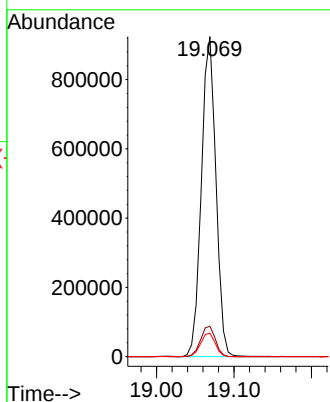
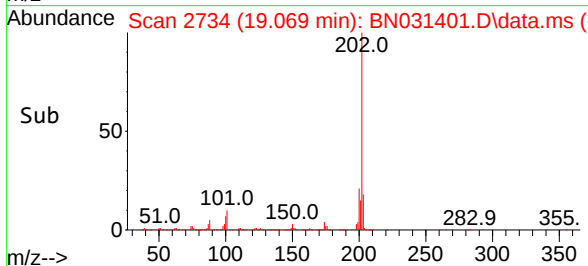
Instrument :
 BNA_N
 ClientSampleId :
 SLCS580



Tgt Ion:202 Resp: 1202268
 Ion Ratio Lower Upper
 202 100
 101 9.5 7.4 11.2
 100 7.4 5.7 8.5

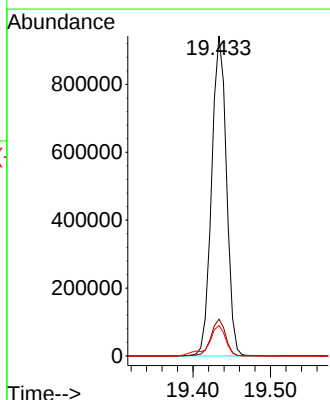
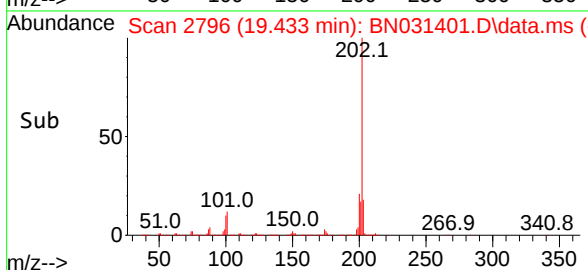
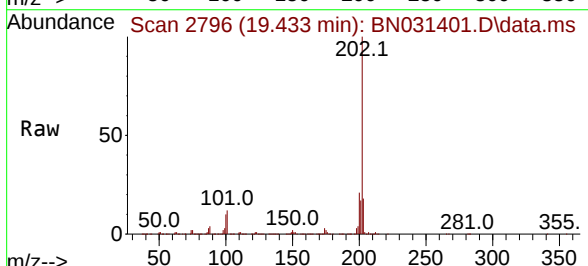
Manual Integrations
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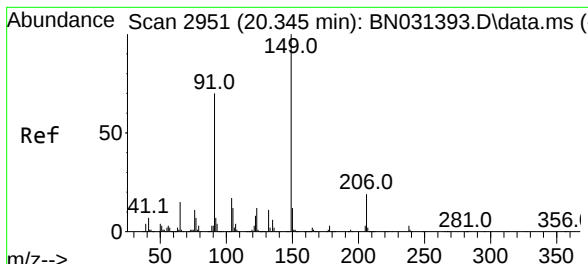
Reviewed By :Jagrut Upadhyay 05/07/2024
 Supervised By :mohammad ahmed 05/08/2024



#82
 Pyrene
 Concen: 35.831 ng/u1
 RT: 19.433 min Scan# 2796
 Delta R.T. -0.000 min
 Lab File: BN031401.D
 Acq: 06 May 2024 16:02

Tgt Ion:202 Resp: 1252541
 Ion Ratio Lower Upper
 202 100
 101 11.5 8.4 12.6
 100 9.5 7.4 11.2





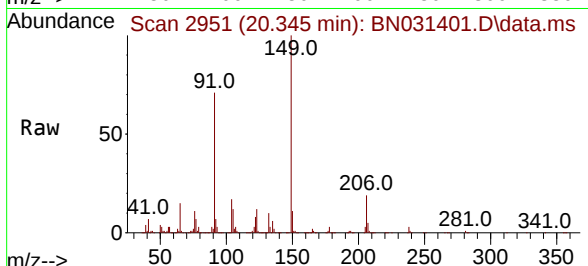
#83
 Butylbenzylphthalate
 Concen: 35.263 ng/ul
 RT: 20.345 min Scan# 2951
 Delta R.T. -0.000 min
 Lab File: BN031401.D
 Acq: 06 May 2024 16:02

Instrument :

BNA_N

ClientSampleId :

SLCS580

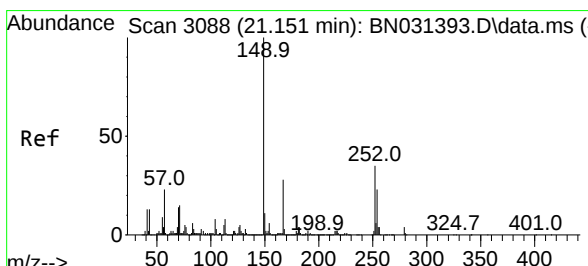
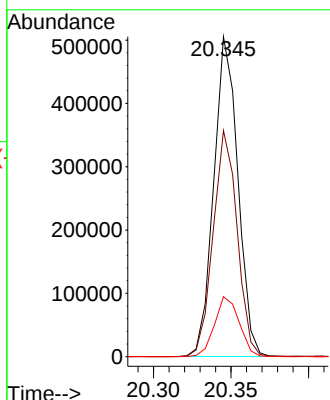
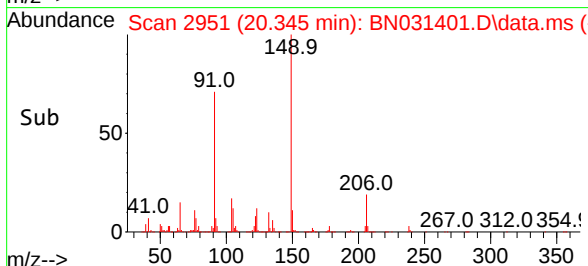


Tgt Ion:149 Resp: 546660
 Ion Ratio Lower Upper
 149 100
 91 70.6 56.1 84.1
 206 18.8 15.3 22.9

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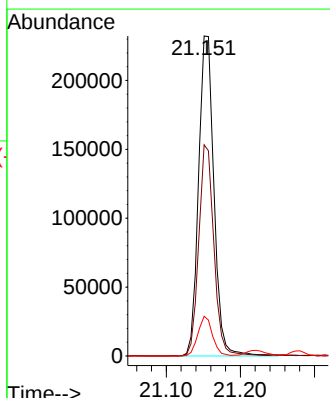
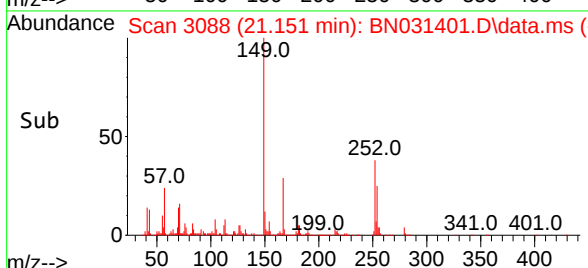
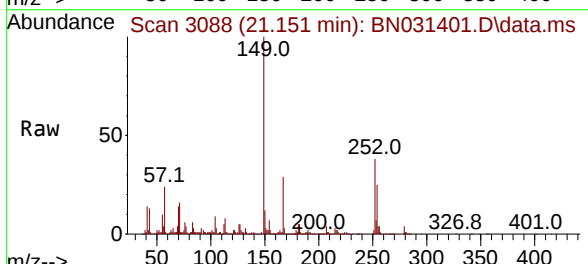
APPROVED

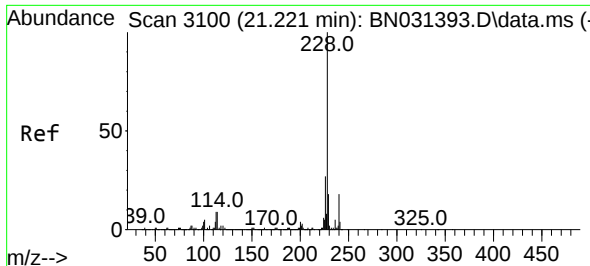
Reviewed By :Jagrut Upadhyay 05/07/2024
 Supervised By :mohammad ahmed 05/08/2024



#84
 3,3'-Dichlorobenzidine
 Concen: 36.879 ng/ul
 RT: 21.151 min Scan# 3088
 Delta R.T. -0.006 min
 Lab File: BN031401.D
 Acq: 06 May 2024 16:02

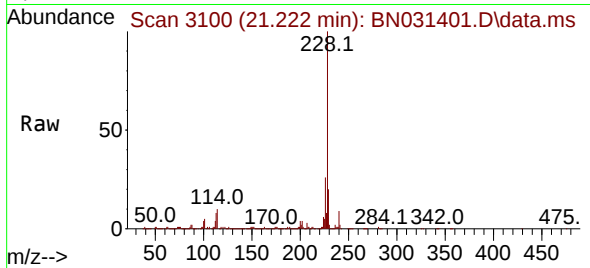
Tgt Ion:252 Resp: 335955
 Ion Ratio Lower Upper
 252 100
 254 66.0 51.8 77.8
 126 12.4 8.7 13.1





#85
Benzo(a)anthracene
Concen: 34.237 ng/ul
RT: 21.222 min Scan# 3100
Delta R.T. 0.006 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

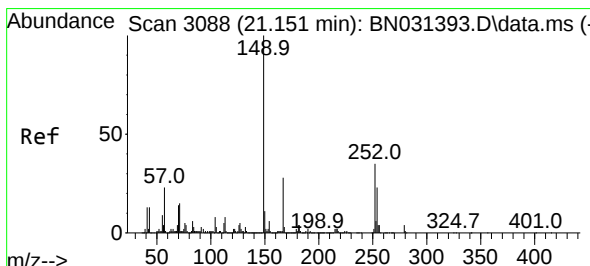
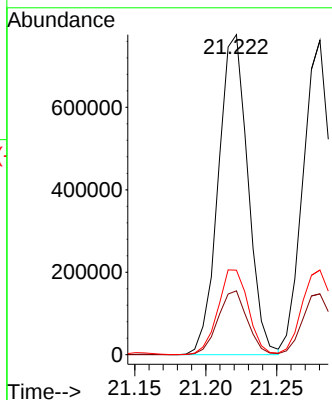
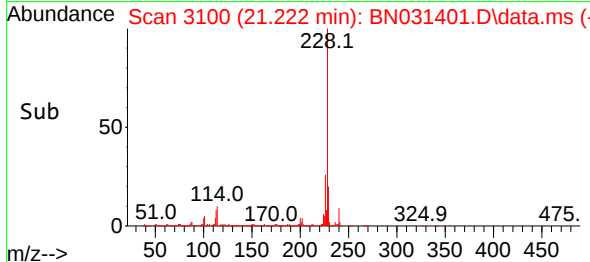
Instrument :
BNA_N
ClientSampleId :
SLCS580



Tgt Ion:228 Resp: 112447
Ion Ratio Lower Upper
228 100
229 20.0 15.3 22.9
226 26.4 21.2 31.8

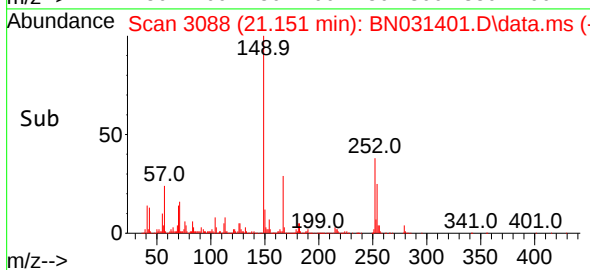
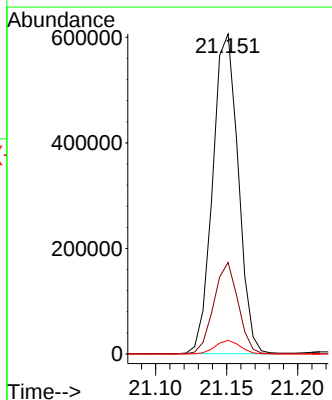
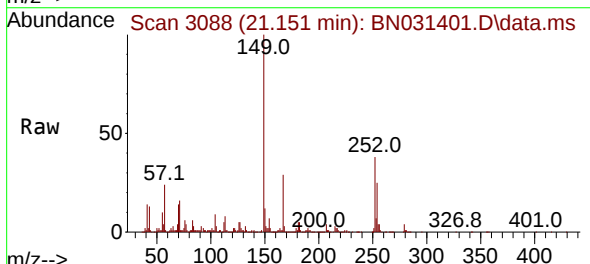
Manual Integrations
APPROVED

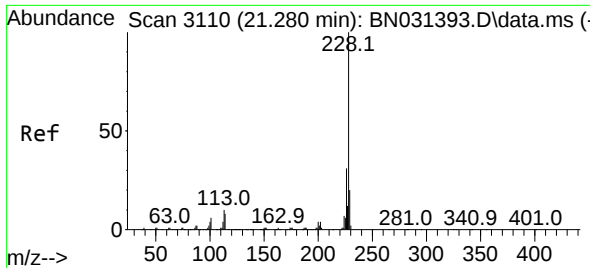
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 34.536 ng/ul
RT: 21.151 min Scan# 3088
Delta R.T. 0.006 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

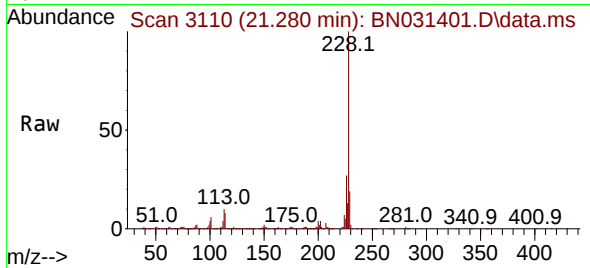
Tgt Ion:149 Resp: 758195
Ion Ratio Lower Upper
149 100
167 28.6 21.2 31.8
279 4.2 3.2 4.8





#87
Chrysene
Concen: 34.390 ng/ul
RT: 21.280 min Scan# 3110
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

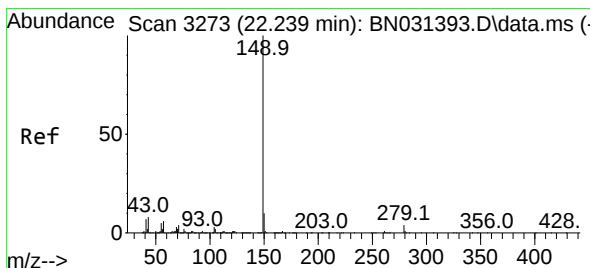
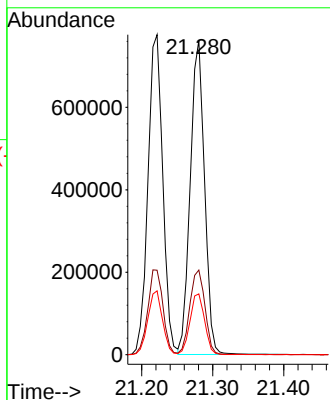
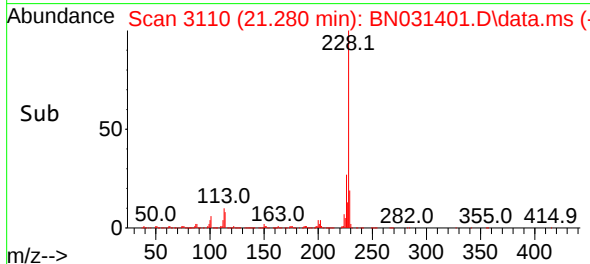
Instrument :
BNA_N
ClientSampleId :
SLCS580



Tgt Ion:228 Resp: 106345
Ion Ratio Lower Upper
228 100
226 26.9 24.6 36.8
229 19.3 16.2 24.4

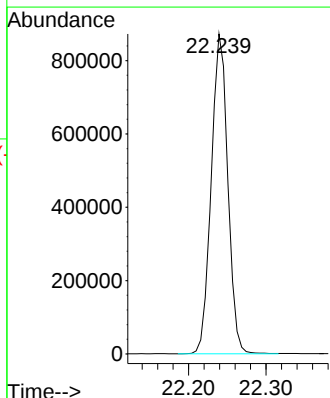
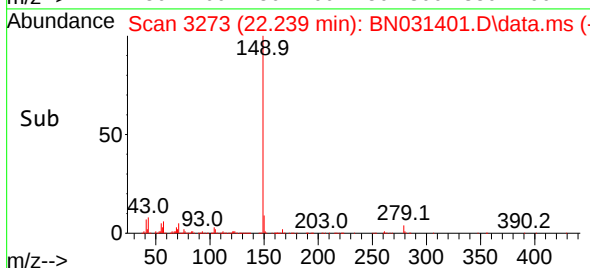
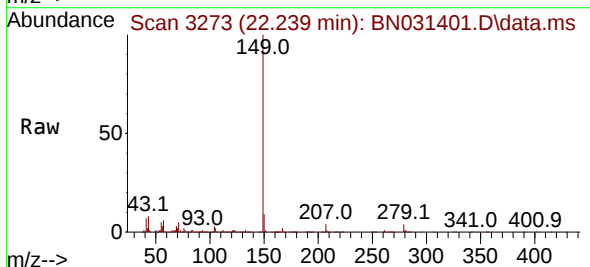
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APPROVED

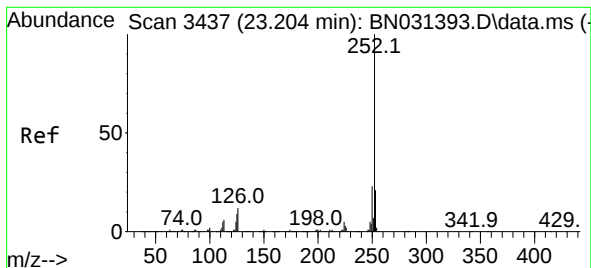
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#89
Di-n-octyl phthalate
Concen: 32.978 ng/ul
RT: 22.239 min Scan# 3273
Delta R.T. -0.000 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

Tgt Ion:149 Resp: 1300330





#90

Benzo(b)fluoranthene

Concen: 33.999 ng/ul

RT: 23.210 min Scan# 3437

Delta R.T. -0.000 min

Lab File: BN031401.D

Acq: 06 May 2024 16:02

Instrument :

BNA_N

ClientSampleId :

SLCS580

Tgt Ion:252 Resp: 1125180

Ion Ratio Lower Upper

252 100

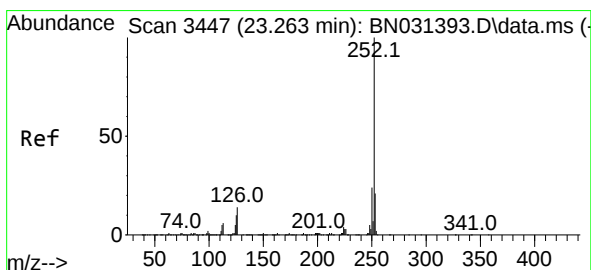
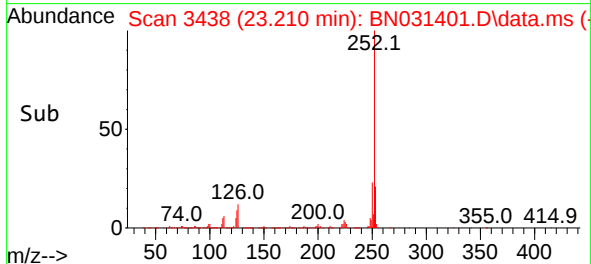
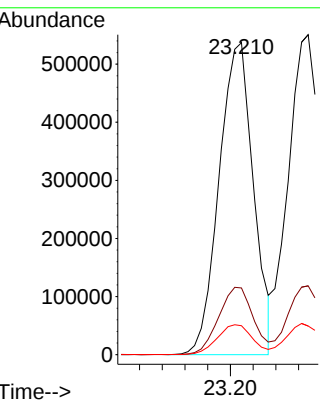
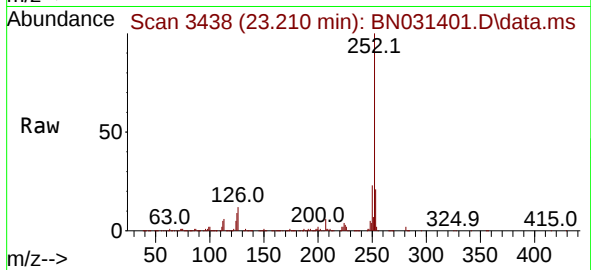
253 21.4 16.7 25.1

125 9.3 7.1 10.7

Manual Integrations

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Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#91

Benzo(k)fluoranthene

Concen: 34.889 ng/ul

RT: 23.268 min Scan# 3448

Delta R.T. 0.006 min

Lab File: BN031401.D

Acq: 06 May 2024 16:02

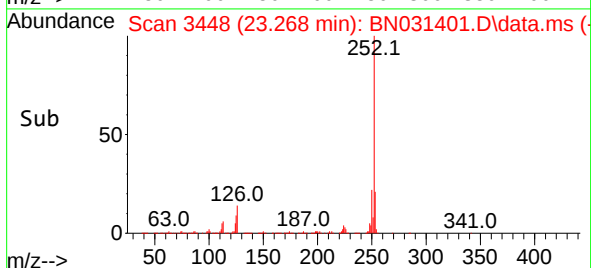
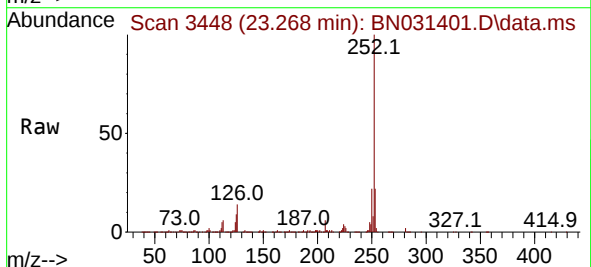
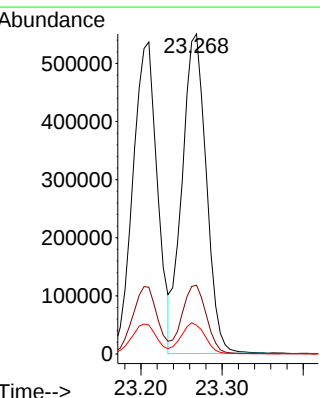
Tgt Ion:252 Resp: 1137589

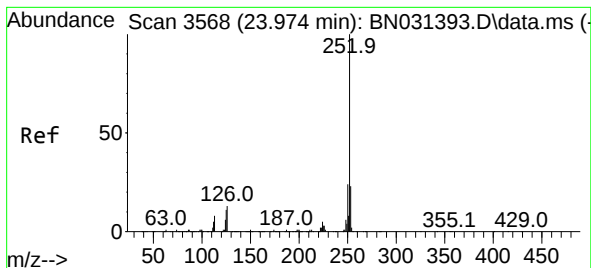
Ion Ratio Lower Upper

252 100

253 21.5 17.8 26.6

125 8.9 7.8 11.8





#93

Benzo(a)pyrene

Concen: 32.962 ng/ul

RT: 23.980 min Scan# 31

Delta R.T. -0.000 min

Lab File: BN031401.D

Acq: 06 May 2024 16:02

Instrument :

BNA_N

ClientSampleId :

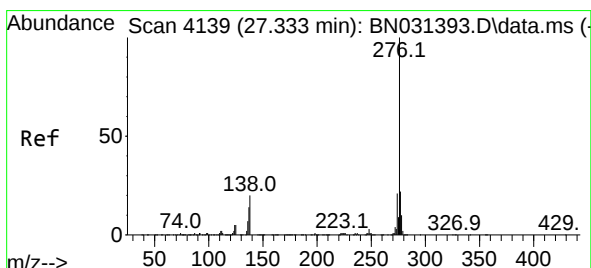
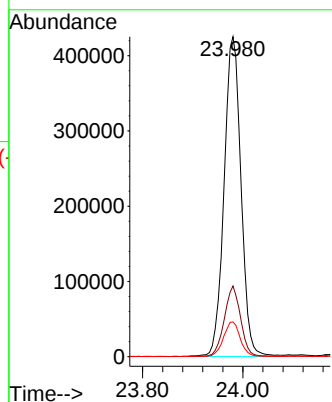
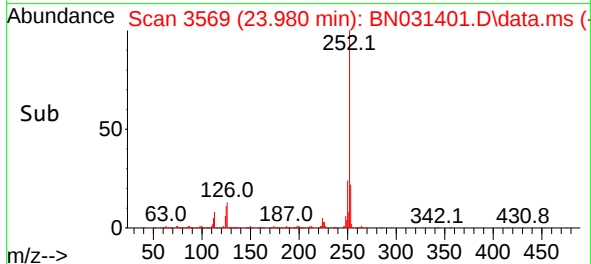
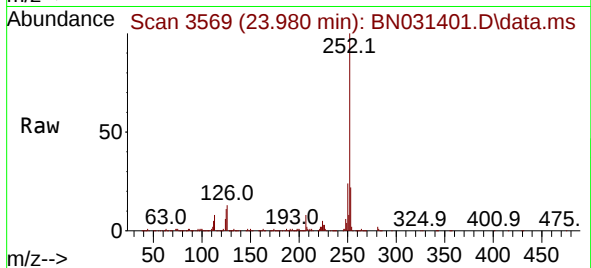
SLCS580

Tgt Ion:252 Resp: 995380
 Ion Ratio Lower Upper
 252 100
 253 22.1 17.5 26.3
 125 10.9 9.0 13.6

Manual Integrations

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Reviewed By :Jagrut Upadhyay 05/07/2024
 Supervised By :mohammad ahmed 05/08/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 41.762 ng/ul

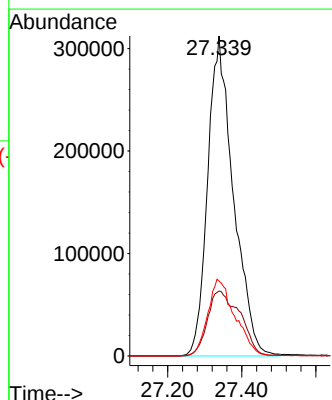
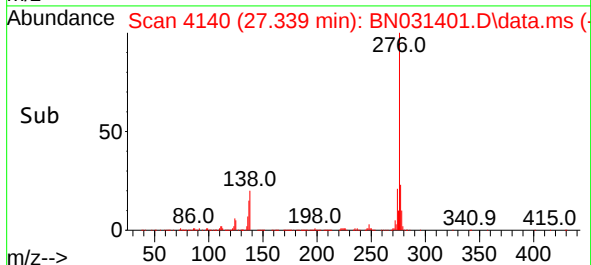
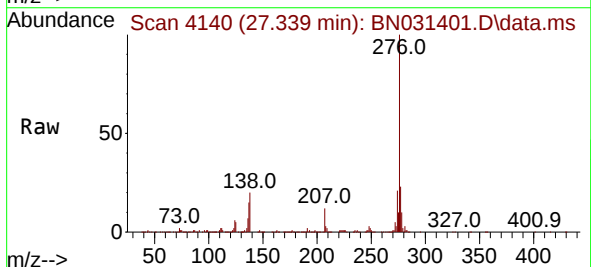
RT: 27.339 min Scan# 4140

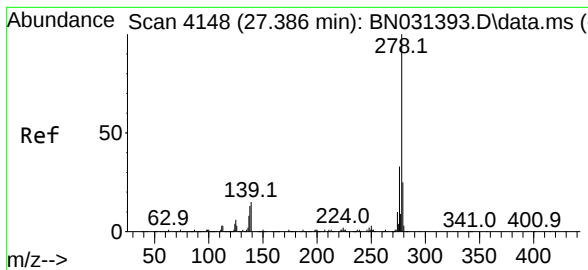
Delta R.T. 0.012 min

Lab File: BN031401.D

Acq: 06 May 2024 16:02

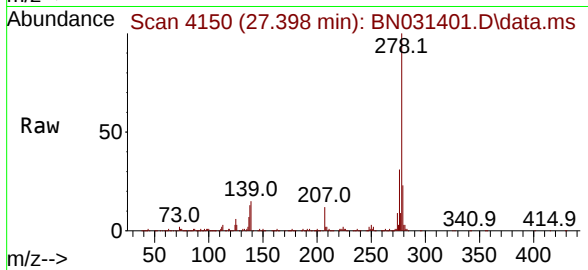
Tgt Ion:276 Resp: 1503683
 Ion Ratio Lower Upper
 276 100
 138 20.3 15.9 23.9
 277 23.4 16.8 25.2





#95
Dibenzo(a,h)anthracene
Concen: 41.239 ng/ul
RT: 27.398 min Scan# 4148
Delta R.T. 0.006 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

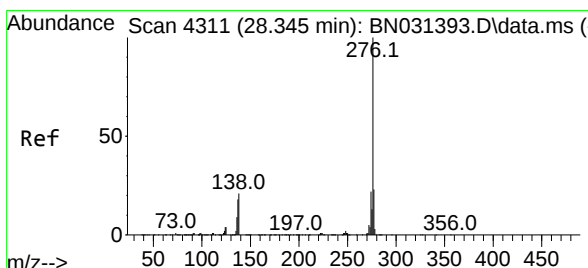
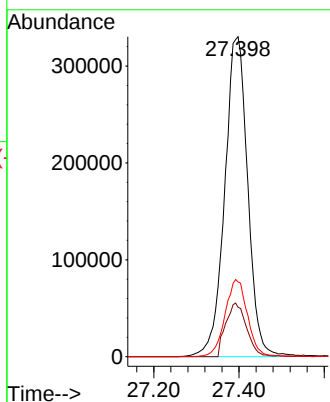
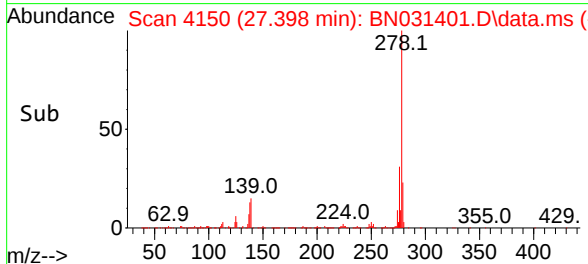
Instrument :
BNA_N
ClientSampleId :
SLCS580



Tgt Ion:278 Resp: 1236530
Ion Ratio Lower Upper
278 100
139 15.4 11.6 17.4
279 23.4 19.1 28.7

Manual Integrations
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Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#96
Benzo(g,h,i)perylene
Concen: 40.169 ng/ul
RT: 28.345 min Scan# 4311
Delta R.T. 0.012 min
Lab File: BN031401.D
Acq: 06 May 2024 16:02

Tgt Ion:276 Resp: 1165138
Ion Ratio Lower Upper
276 100
138 21.1 16.0 24.0
277 22.5 18.6 27.8

