

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050624\
 Data File : BN031415.D
 Acq On : 07 May 2024 01:14
 Operator : MA/JU
 Sample : PB160715BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS715

Manual Integrations
 APPROVED

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

Quant Time: May 07 02:13:46 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	7.593	152	250075	20.000	ng/u1	0.00
20) Naphthalene-d8	10.375	136	1059106	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.246	164	657471	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.998	188	732975	20.000	ng/u1	0.00
79) Chrysene-d12	21.233	240	536595	20.000	ng/u1	0.00
88) Perylene-d12	24.110	264	550805	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.117	96	29533	5.111	ng/uL	0.00
4) Pyridine-d5	3.523	84	421901	28.092	ng/u1	0.00
7) Phenol-d5	6.775	99	549414	28.814	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.940	67	329622	30.612	ng/u1	0.00
11) 2-Chlorophenol-d4	7.128	132	458739	28.848	ng/u1	0.00
15) 4-Methylphenol-d8	8.311	113	450751	28.508	ng/u1	0.00
21) Nitrobenzene-d5	8.758	128	225887	28.308	ng/u1	0.00
24) 2-Nitrophenol-d4	9.469	143	245489	27.839	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.005	165	452871	28.573	ng/u1	0.00
31) 4-Chloroaniline-d4	10.522	131	711331	32.234	ng/u1	0.00
46) Dimethylphthalate-d6	13.669	166	1387211	29.323	ng/u1	0.00
49) Acenaphthylene-d8	13.940	160	1570189	30.159	ng/u1	0.00
54) 4-Nitrophenol-d4	14.469	143	253090	30.093	ng/u1	0.00
60) Fluorene-d10	15.245	176	1131754	29.272	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.375	200	208899	46.595	ng/u1	0.00
73) Anthracene-d10	17.098	188	986351	30.901	ng/u1	0.00
81) Pyrene-d10	19.404	212	1013477	33.260	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.916	264	823552	31.344	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.152	88	62236	10.792	ng/uL	98
5) Pyridine	3.540	79	409891	27.136	ng/u1	98
6) Benzaldehyde	6.752	77	322763	35.705	ng/u1	95
8) Phenol	6.805	94	565545	29.320	ng/u1	93
10) Bis(2-Chloroethyl)ether	7.034	93	445118	28.953	ng/u1	97
12) 2-Chlorophenol	7.164	128	461507	27.764	ng/u1	99
13) 2-Methylphenol	8.040	108	420731	28.182	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.116	45	576255	34.160	ng/u1	94
16) Acetophenone	8.422	105	670149	26.790	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.411	70	342016	27.679	ng/u1	99
18) 4-Methylphenol	8.369	108	470890	29.185	ng/u1	94
19) Hexachloroethane	8.658	117	188792	25.734	ng/u1	97
22) Nitrobenzene	8.799	77	510315	26.992	ng/u1	96
23) Isophorone	9.322	82	989136	27.521	ng/u1	99
25) 2-Nitrophenol	9.499	139	264652	27.906	ng/u1	93
26) 2,4-Dimethylphenol	9.563	107	472319	25.522	ng/u1	95
27) Bis(2-Chloroethoxy)met...	9.805	93	607151	28.951	ng/u1	98
29) 2,4-Dichlorophenol	10.028	162	447708	28.565	ng/u1	99
30) Naphthalene	10.422	128	1455087	26.654	ng/u1	99
32) 4-Chloroaniline	10.546	127	590680	27.696	ng/u1	100
33) Hexachlorobutadiene	10.699	225	266835	24.289	ng/u1	97
34) Caprolactam	11.334	113	153698m	30.320	ng/u1	
35) 4-Chloro-3-methylphenol	11.675	107	508404	27.900	ng/u1	95
36) 2-Methylnaphthalene	12.046	142	1025148	27.507	ng/u1	98

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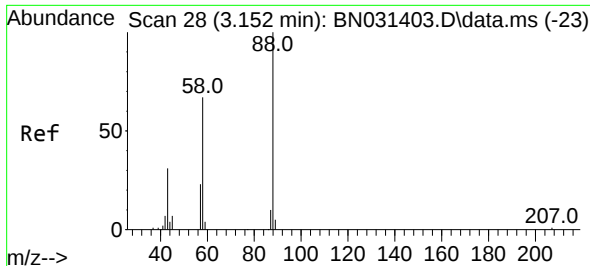
Quant Title : SVOA CALIBRATION

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

Response via : Initial Calibration

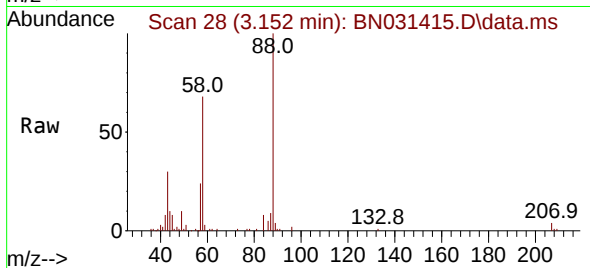
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.269	142	1052490	28.218	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.416	216	524821	28.472	ng/ul	98
40) Hexachlorocyclopentadiene	12.387	237	264775	21.738	ng/ul	99
41) 2,4,6-Trichlorophenol	12.669	196	361319	29.565	ng/ul	97
42) 2,4,5-Trichlorophenol	12.740	196	391630	29.790	ng/ul	97
43) 1,1'-Biphenyl	13.075	154	1352685	29.048	ng/ul	98
44) 2-Chloronaphthalene	13.116	162	1050080	28.576	ng/ul	96
45) 2-Nitroaniline	13.334	65	317018	30.278	ng/ul	96
47) Dimethylphthalate	13.716	163	1382686	28.559	ng/ul	99
48) 2,6-Dinitrotoluene	13.840	165	278379	28.807	ng/ul	98
50) Acenaphthylene	13.969	152	1696885	28.235	ng/ul	99
51) 3-Nitroaniline	14.169	138	296590	31.104	ng/ul	98
52) Acenaphthene	14.310	153	1108229	27.693	ng/ul	99
53) 2,4-Dinitrophenol	14.381	184	145332	25.251	ng/ul	87
55) 4-Nitrophenol	14.487	109	210398	24.184	ng/ul#	81
56) Dibenzofuran	14.651	168	1560224	29.163	ng/ul	94
57) 2,4-Dinitrotoluene	14.628	165	407710	29.011	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	14.881	232	332844	29.436	ng/ul	91
59) Diethylphthalate	15.087	149	1402986	27.848	ng/ul	99
61) Fluorene	15.298	166	1221835	27.434	ng/ul	96
62) 4-Chlorophenyl-phenyle...	15.298	204	583079	26.307	ng/ul	97
63) 4-Nitroaniline	15.340	138	280637	33.190	ng/ul	86
66) 4,6-Dinitro-2-methylph...	15.393	198	228582	48.928	ng/ul	97
67) N-Nitrosodiphenylamine	15.522	169	1115151	53.897	ng/ul	100
68) 4-Bromophenyl-phenylether	16.198	248	311802	42.243	ng/ul	95
69) Hexachlorobenzene	16.298	284	290595	33.189	ng/ul	97
70) Atrazine	16.481	200	327293	47.017	ng/ul	95
71) Pentachlorophenol	16.651	266	212284	37.880	ng/ul	97
72) Phenanthrene	17.045	178	1135186	30.014	ng/ul	99
74) Anthracene	17.134	178	1119805	29.077	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.034	216	515924	52.346	ng/ul	97
76) Pentachlorobenzene	14.563	250	505764	51.135	ng/ul	96
77) Carbazole	17.410	167	1018224	30.552	ng/ul	99
78) Di-n-butylphthalate	17.975	149	1387194	30.250	ng/ul	100
80) Fluoranthene	19.069	202	1197018	32.621	ng/ul	99
82) Pyrene	19.433	202	1242846	32.451	ng/ul	99
83) Butylbenzylphthalate	20.345	149	568723	33.484	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.151	252	310952	31.155	ng/ul	98
85) Benzo(a)anthracene	21.216	228	1094920	30.428	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.145	149	770464	32.032	ng/ul	99
87) Chrysene	21.275	228	1030176	30.407	ng/ul	96
89) Di-n-octyl phthalate	22.239	149	1241803	31.605	ng/ul	100
90) Benzo(b)fluoranthene	23.204	252	969460	29.398	ng/ul	98
91) Benzo(k)fluoranthene	23.263	252	994641	30.613	ng/ul	98
93) Benzo(a)pyrene	23.974	252	828700	27.540	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	27.339	276	1775011	49.473	ng/ul	97
95) Dibenzo(a,h)anthracene	27.386	278	1459120	48.835	ng/ul	95
96) Benzo(g,h,i)perylene	28.345	276	1392166	48.166	ng/ul	98

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



#2
1,4-Dioxane
Concen: 10.792 ng/uL
RT: 3.152 min Scan# 21
Delta R.T. 0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

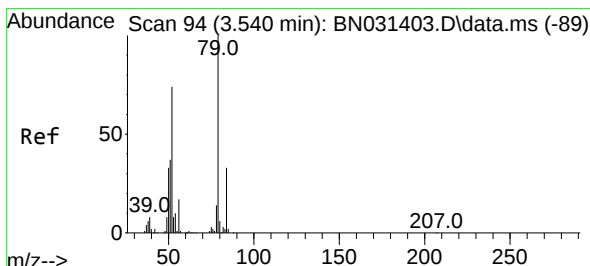
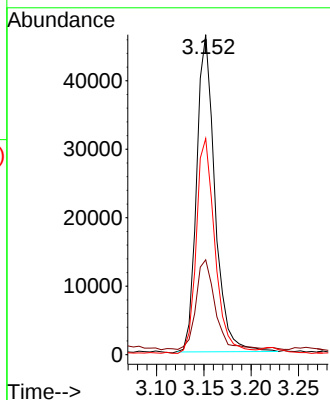
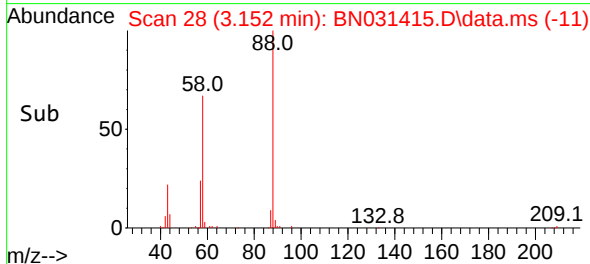
Instrument :
BNA_N
ClientSampleId :
SLCS715



Tgt Ion: 88 Resp: 62230
Ion Ratio Lower Upper
88 100
43 29.6 23.5 35.3
58 67.5 52.1 78.1

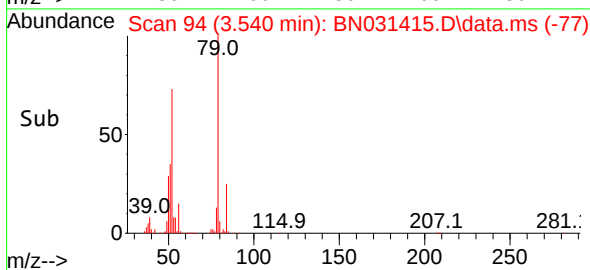
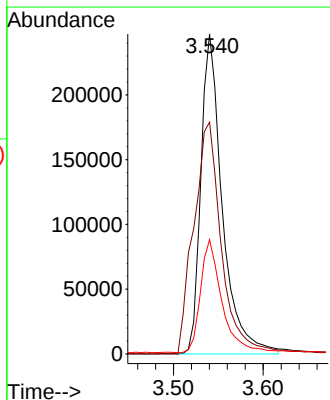
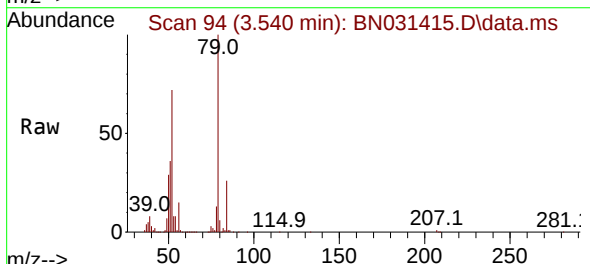
Manual Integrations
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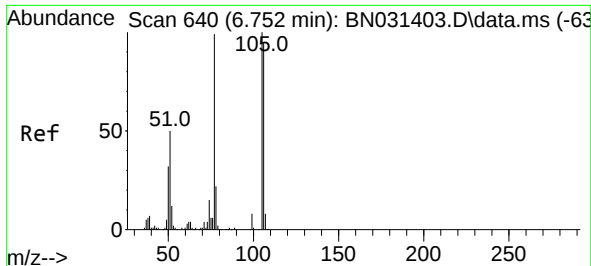
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#5
Pyridine
Concen: 27.136 ng/uL
RT: 3.540 min Scan# 94
Delta R.T. -0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

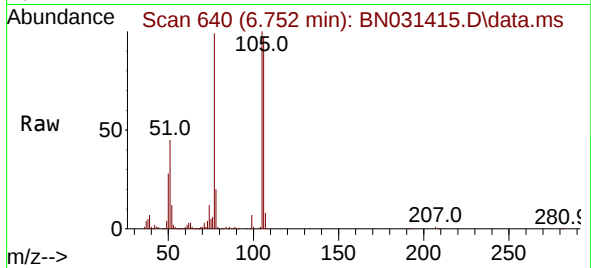
Tgt Ion: 79 Resp: 409891
Ion Ratio Lower Upper
79 100
52 72.5 58.2 87.2
51 35.7 30.5 45.7





#6
Benzaldehyde
Concen: 35.705 ng/ul
RT: 6.752 min Scan# 640
Delta R.T. 0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

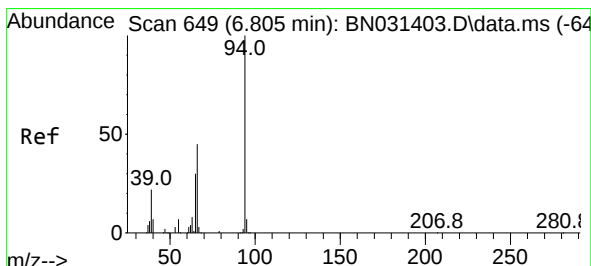
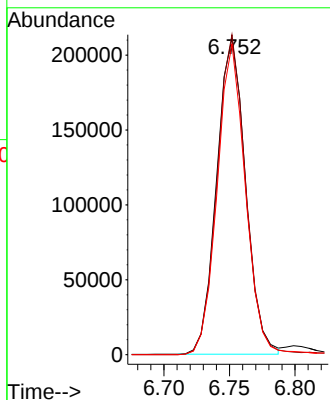
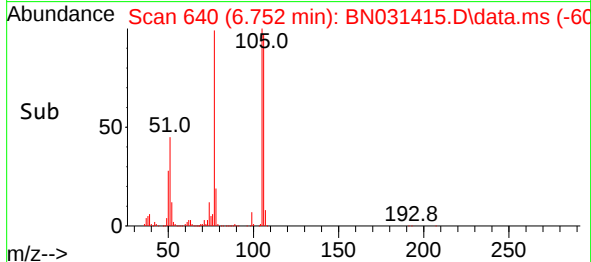
Instrument :
BNA_N
ClientSampleId :
SLCS715



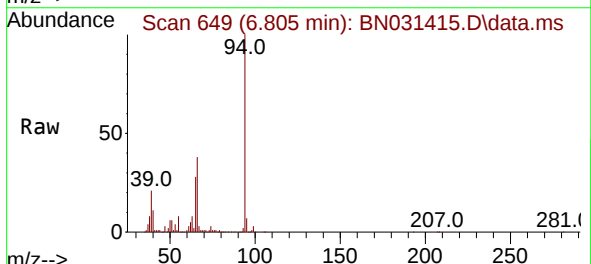
Tgt Ion: 77 Resp: 32276
Ion Ratio Lower Upper
77 100
105 101.2 78.2 117.2
106 98.2 73.6 110.4

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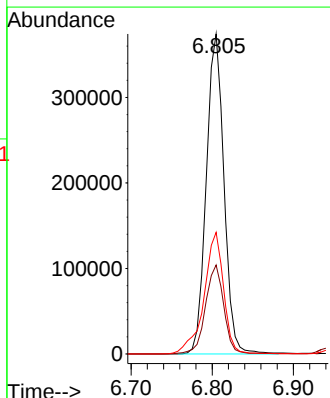
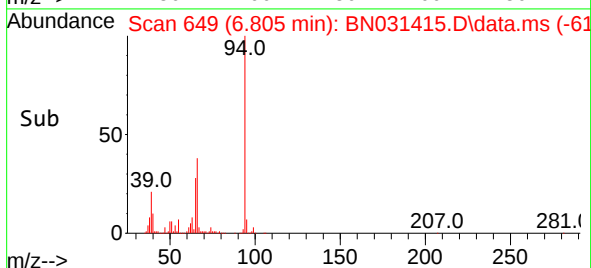
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024

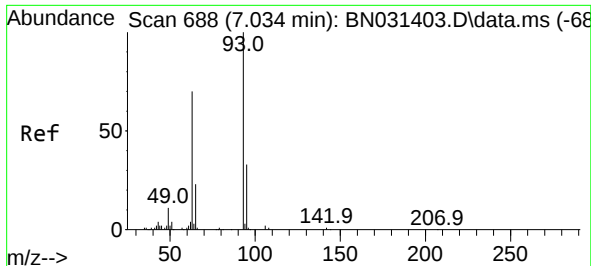


#8
Phenol
Concen: 29.320 ng/ul
RT: 6.805 min Scan# 649
Delta R.T. -0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14



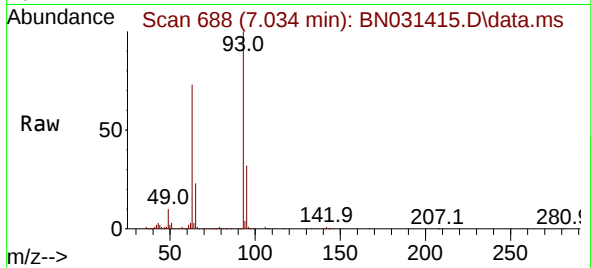
Tgt Ion: 94 Resp: 565545
Ion Ratio Lower Upper
94 100
65 27.8 23.0 34.4
66 38.0 36.2 54.2





#10
Bis(2-Chloroethyl)ether
Concen: 28.953 ng/ul
RT: 7.034 min Scan# 688
Delta R.T. -0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

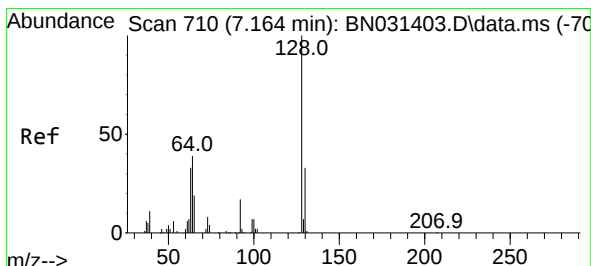
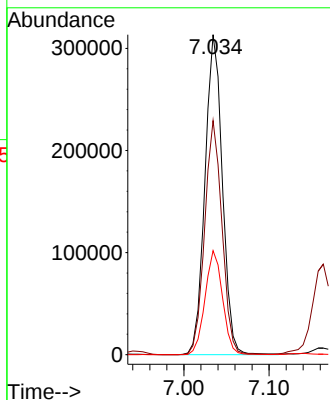
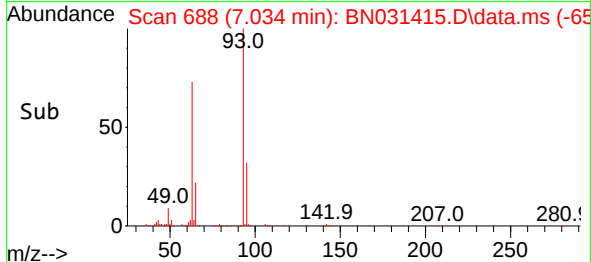
Instrument :
BNA_N
ClientSampleId :
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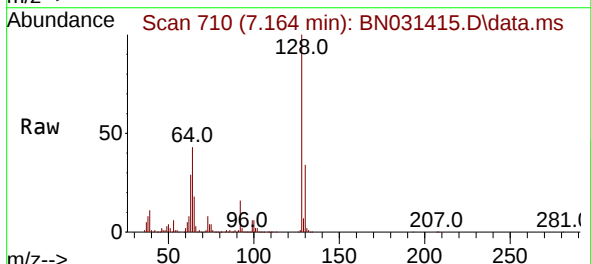
Tgt Ion: 93 Resp: 445118
Ion Ratio Lower Upper
93 100
63 73.2 55.9 83.9
95 32.5 26.2 39.2

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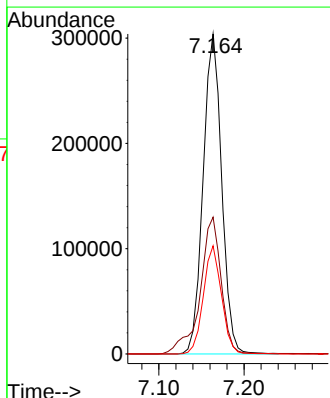
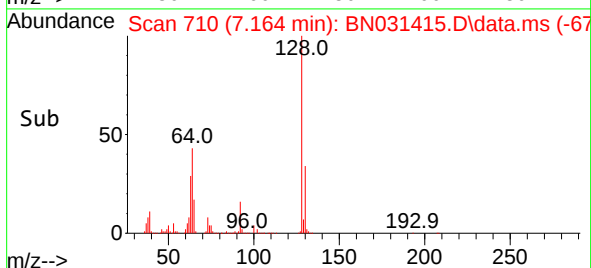
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024

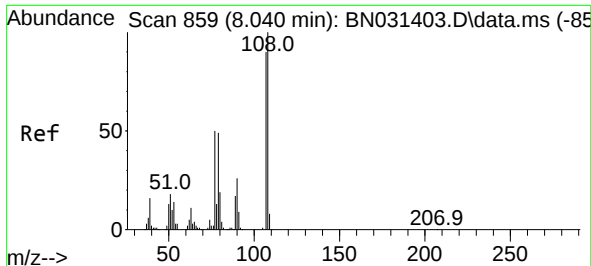


#12
2-Chlorophenol
Concen: 27.764 ng/ul
RT: 7.164 min Scan# 710
Delta R.T. 0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14



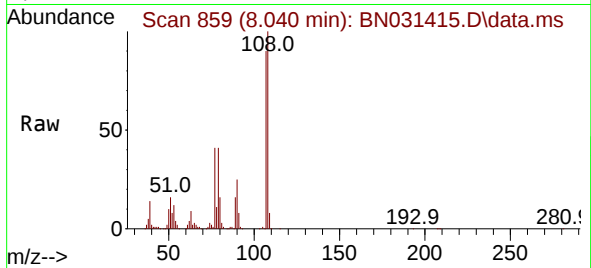
Tgt Ion:128 Resp: 461507
Ion Ratio Lower Upper
128 100
64 42.8 34.4 51.6
130 33.8 25.8 38.8





#13
2-Methylphenol
Concen: 28.182 ng/ul
RT: 8.040 min Scan# 859
Delta R.T. -0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

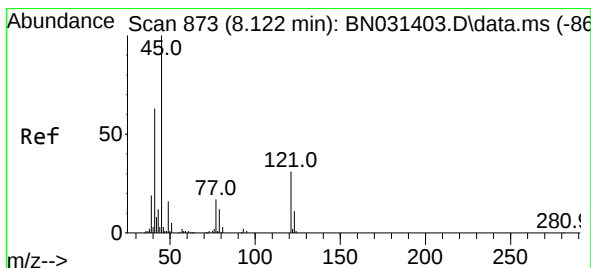
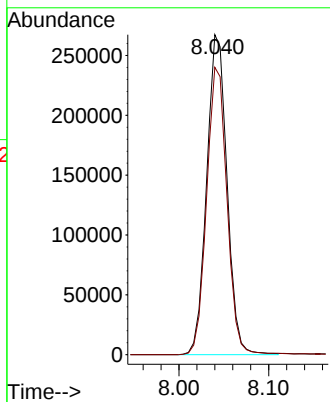
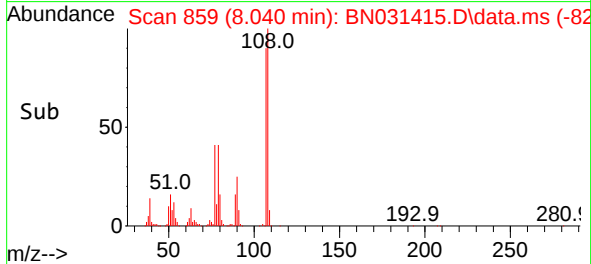
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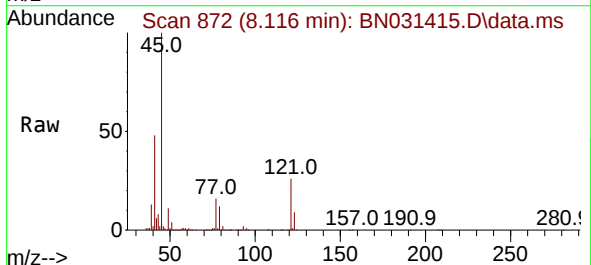
Tgt Ion:108 Resp: 42073
Ion Ratio Lower Upper
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107 89.8 73.5 110.3

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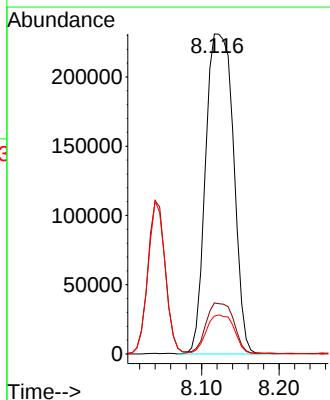
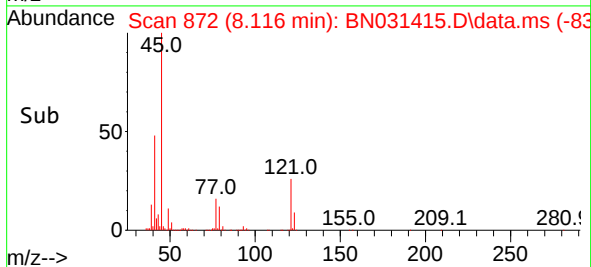
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024

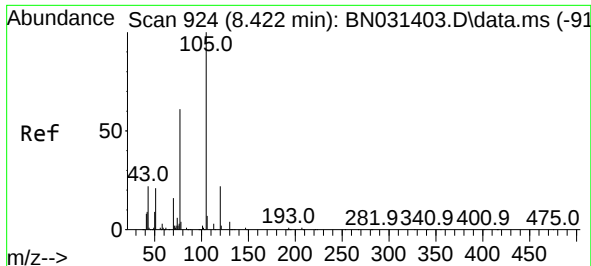


#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.160 ng/ul
RT: 8.116 min Scan# 872
Delta R.T. 0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14



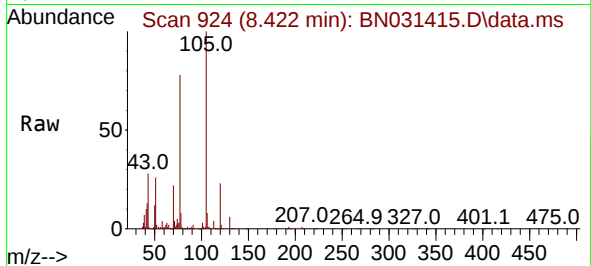
Tgt Ion: 45 Resp: 576255
Ion Ratio Lower Upper
45 100
77 15.9 15.5 23.3
79 11.9 10.6 15.8





#16
Acetophenone
Concen: 26.790 ng/ul
RT: 8.422 min Scan# 911
Delta R.T. 0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

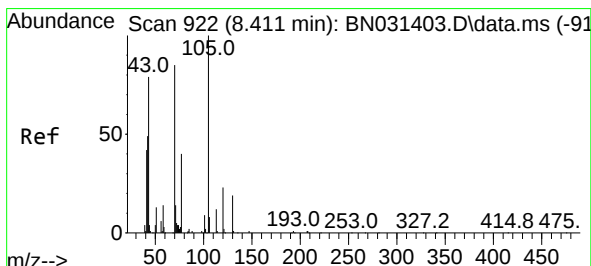
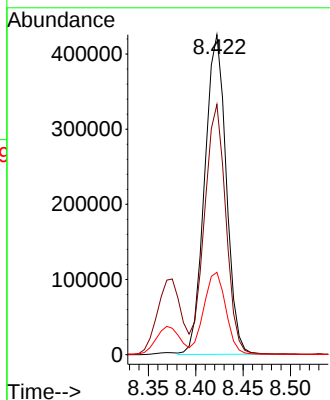
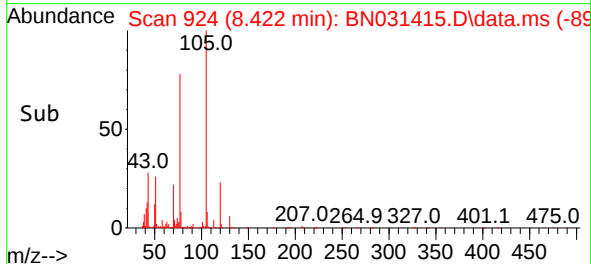
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ClientSampleId :
SLCS715



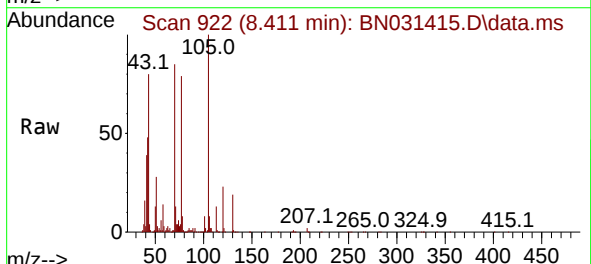
Tgt Ion: 105 Resp: 670149
Ion Ratio Lower Upper
105 100
77 78.2 62.0 93.0
51 25.7 21.8 32.6

Manual Integrations
APPROVED

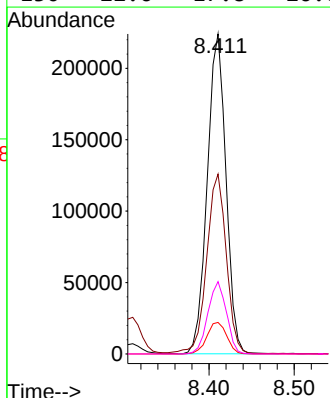
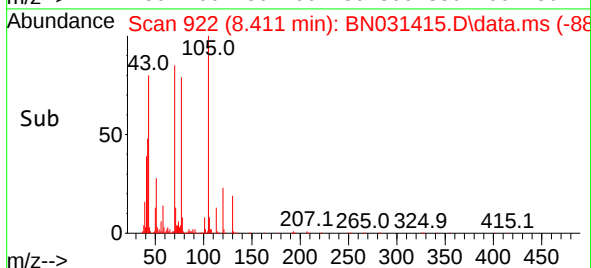
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024

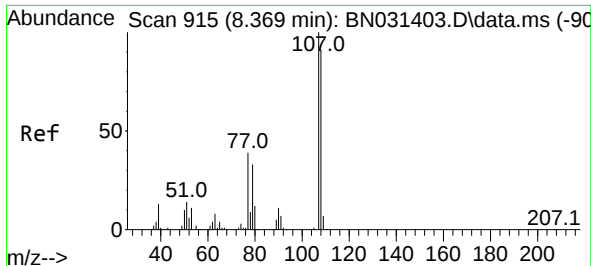


#17
N-Nitroso-di-n-propylamine
Concen: 27.679 ng/ul
RT: 8.411 min Scan# 922
Delta R.T. 0.006 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14



Tgt Ion: 70 Resp: 342016
Ion Ratio Lower Upper
70 100
42 56.2 45.8 68.8
101 9.9 8.6 13.0
130 22.6 17.8 26.6





#18
4-Methylphenol
Concen: 29.185 ng/ul
RT: 8.369 min Scan# 915
Delta R.T. -0.006 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

Instrument :

BNA_N

ClientSampleId :

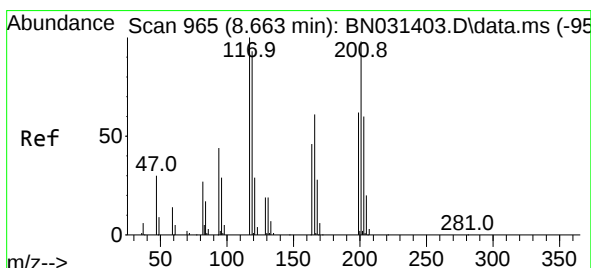
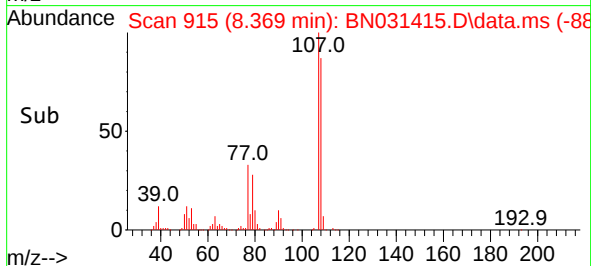
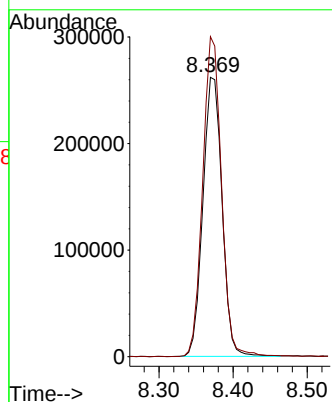
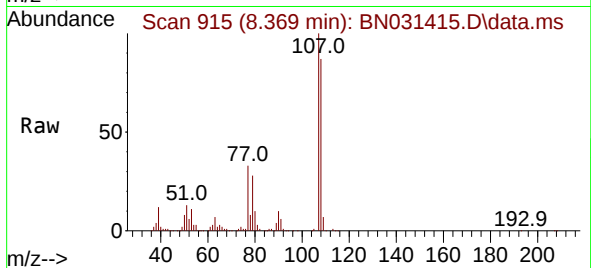
SLCS715

Tgt Ion:108 Resp: 470890
Ion Ratio Lower Upper
108 100
107 114.5 86.9 130.3

Manual Integrations

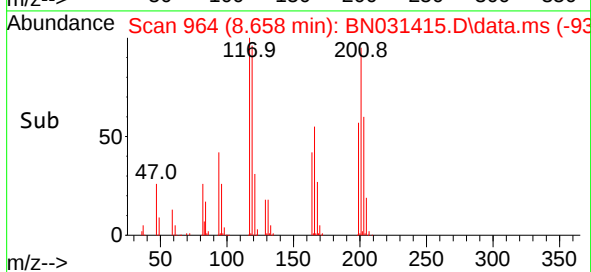
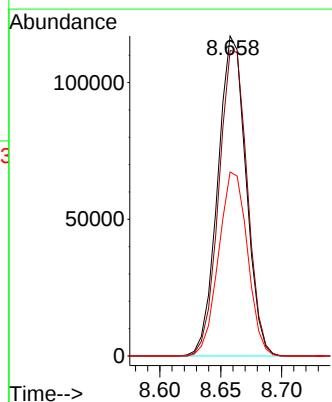
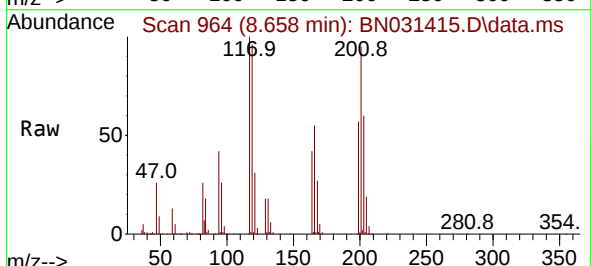
APPROVED

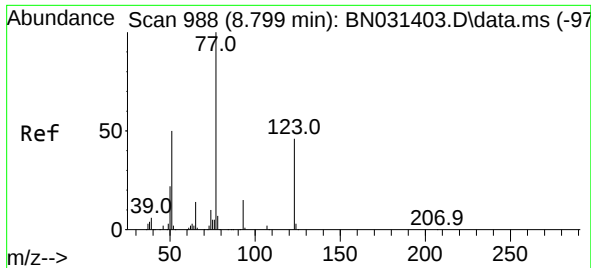
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#19
Hexachloroethane
Concen: 25.734 ng/ul
RT: 8.658 min Scan# 964
Delta R.T. 0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

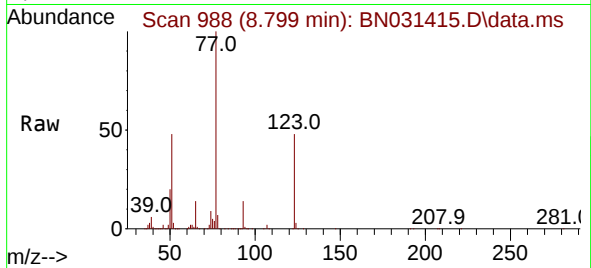
Tgt Ion:117 Resp: 188792
Ion Ratio Lower Upper
117 100
201 95.4 78.6 117.8
199 57.5 48.5 72.7





#22
Nitrobenzene
Concen: 26.992 ng/ul
RT: 8.799 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

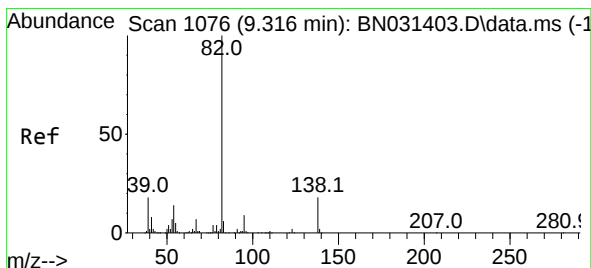
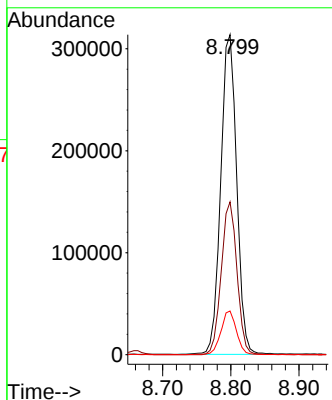
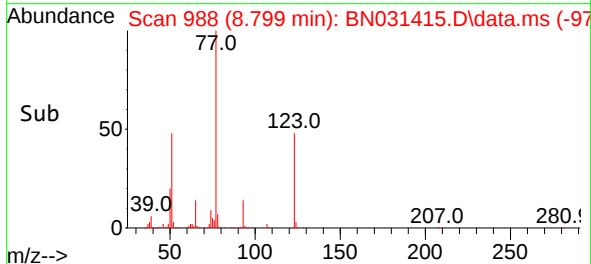
Instrument :
BNA_N
ClientSampleId :
SLCS715



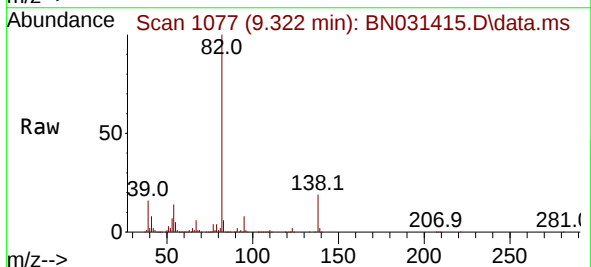
Tgt Ion: 77 Resp: 510315
Ion Ratio Lower Upper
77 100
123 47.7 35.8 53.8
65 13.6 11.1 16.7

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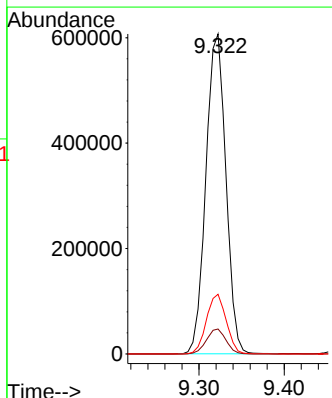
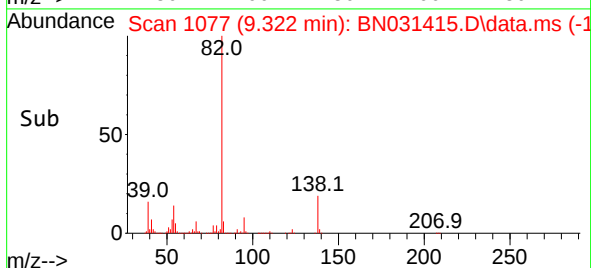
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024

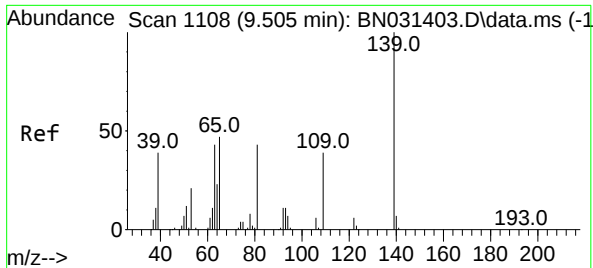


#23
Isophorone
Concen: 27.521 ng/ul
RT: 9.322 min Scan# 1077
Delta R.T. 0.006 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14



Tgt Ion: 82 Resp: 989136
Ion Ratio Lower Upper
82 100
95 7.8 7.2 10.8
138 18.6 14.9 22.3





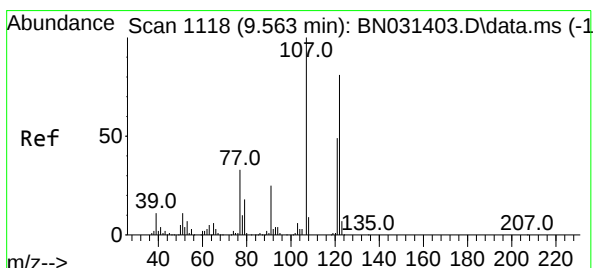
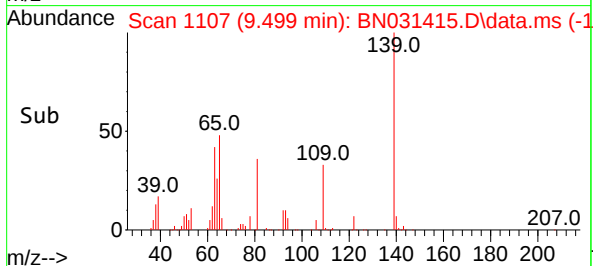
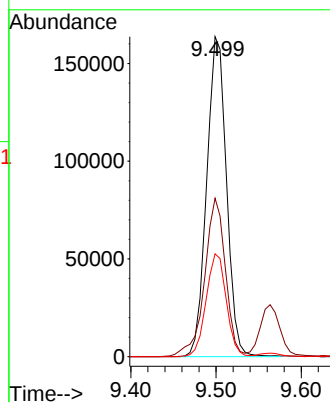
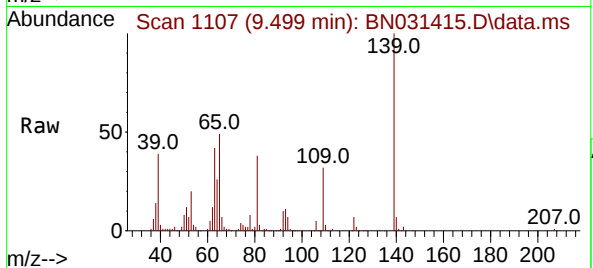
#25
2-Nitrophenol
Concen: 27.906 ng/ul
RT: 9.499 min Scan# 1107
Delta R.T. -0.006 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

Instrument :
BNA_N
ClientSampleId :
SLCS715

Tgt Ion:139 Resp: 264652
Ion Ratio Lower Upper
139 100
65 49.5 42.2 63.4
109 32.2 31.0 46.6

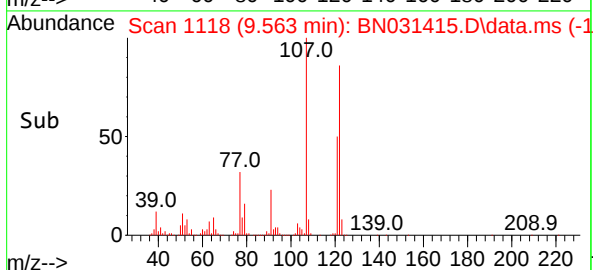
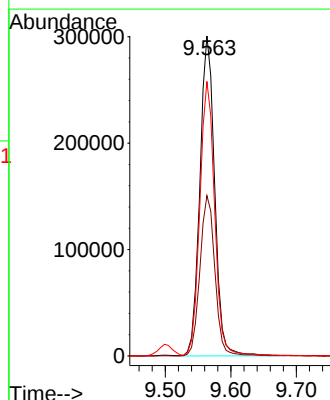
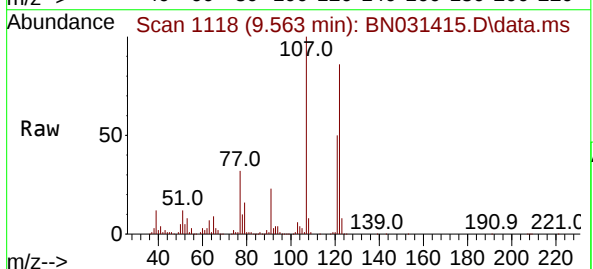
Manual Integrations
APPROVED

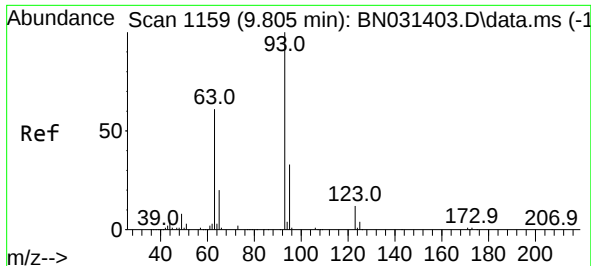
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#26
2,4-Dimethylphenol
Concen: 25.522 ng/ul
RT: 9.563 min Scan# 1118
Delta R.T. 0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

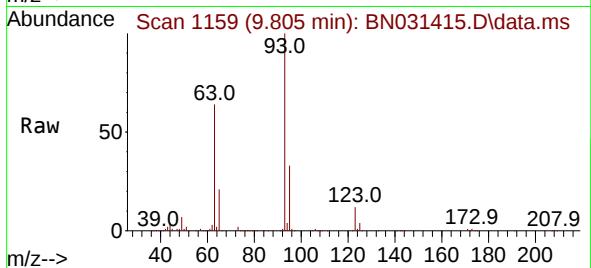
Tgt Ion:107 Resp: 472319
Ion Ratio Lower Upper
107 100
121 50.1 38.6 58.0
122 85.8 64.2 96.4





#27
Bis(2-Chloroethoxy)methane
Concen: 28.951 ng/ul
RT: 9.805 min Scan# 1159
Delta R.T. 0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

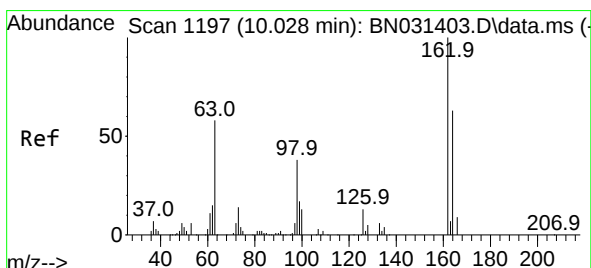
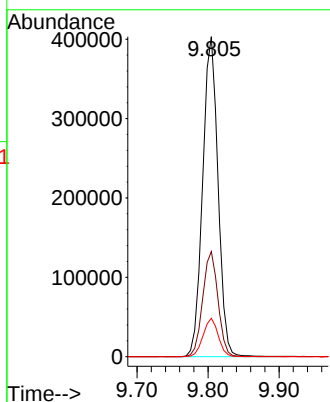
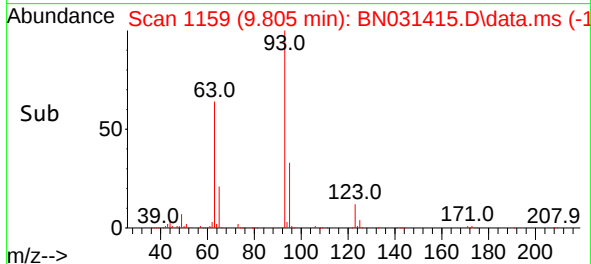
Instrument :
BNA_N
ClientSampleId :
SLCS715



Tgt Ion: 93 Resp: 60715
Ion Ratio Lower Upper
93 100
95 32.9 25.3 37.9
123 12.0 9.4 14.0

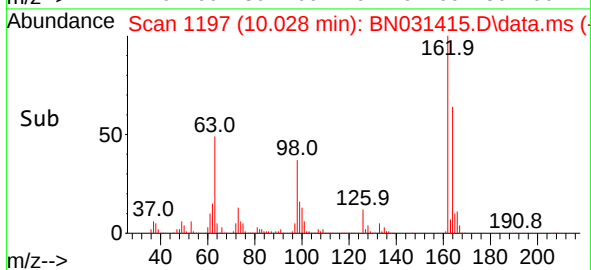
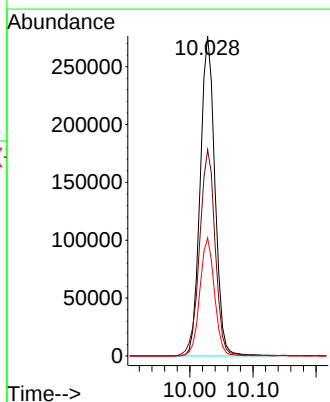
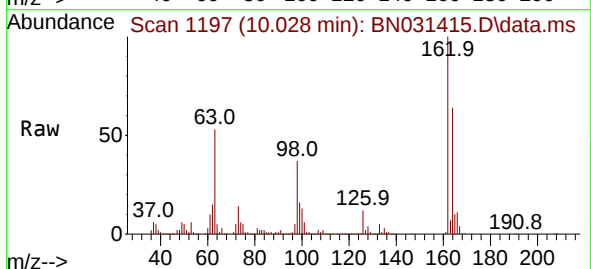
Manual Integrations
APPROVED

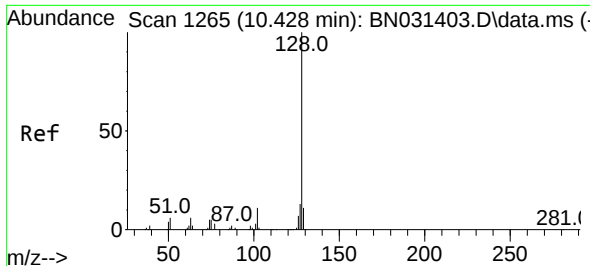
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#29
2,4-Dichlorophenol
Concen: 28.565 ng/ul
RT: 10.028 min Scan# 1197
Delta R.T. 0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

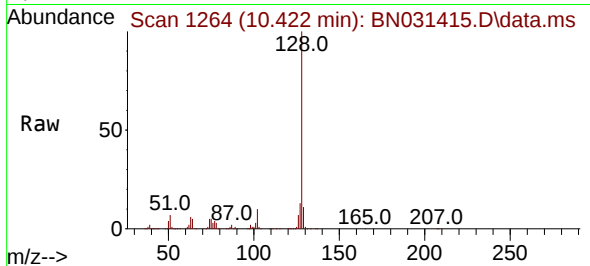
Tgt Ion:162 Resp: 447708
Ion Ratio Lower Upper
162 100
164 64.4 52.6 78.8
98 36.9 29.8 44.6





#30
Naphthalene
Concen: 26.654 ng/ul
RT: 10.422 min Scan# 1264
Delta R.T. -0.006 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

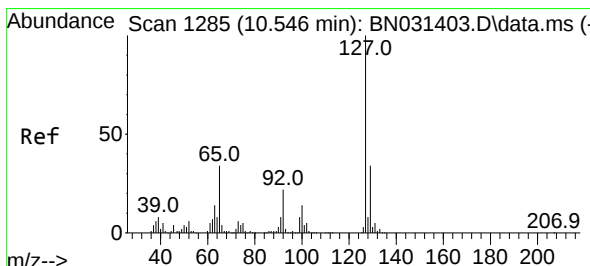
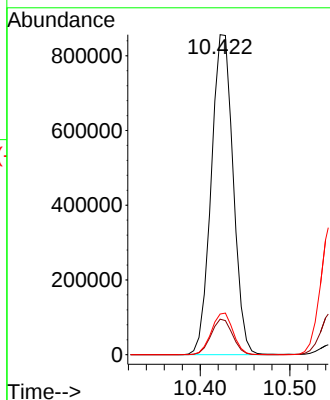
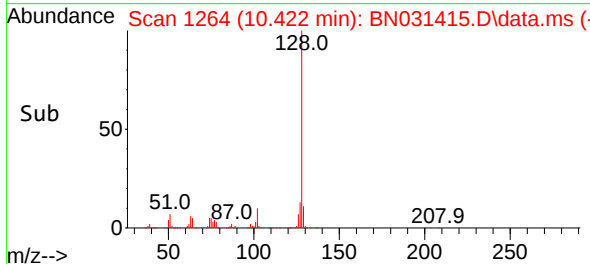
Instrument :
BNA_N
ClientSampleId :
SLCS715



Tgt Ion:128 Resp: 145508
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.4
127 12.7 10.6 15.8

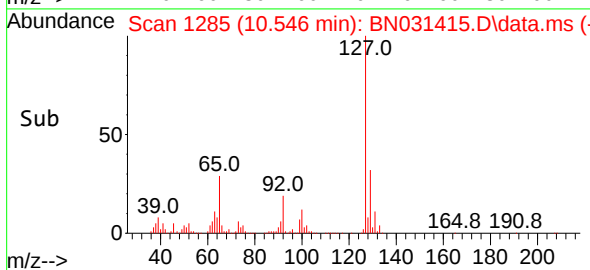
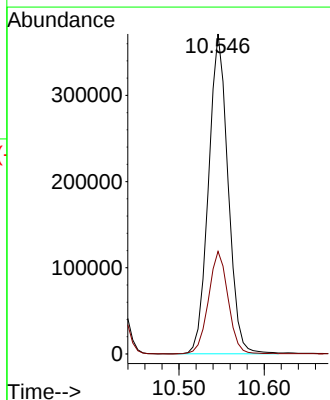
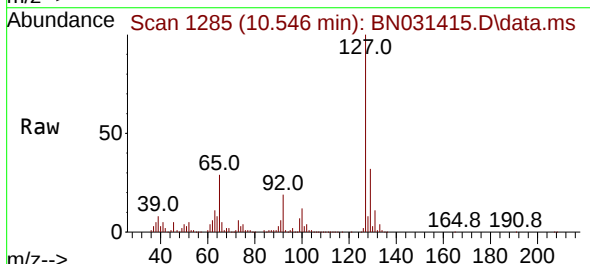
Manual Integrations
APPROVED

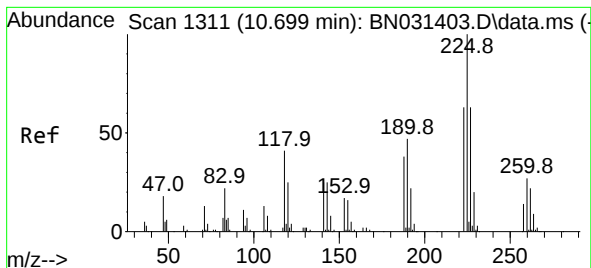
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#32
4-Chloroaniline
Concen: 27.696 ng/ul
RT: 10.546 min Scan# 1285
Delta R.T. 0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

Tgt Ion:127 Resp: 590680
Ion Ratio Lower Upper
127 100
129 32.1 25.6 38.4





#33

Hexachlorobutadiene

Concen: 24.289 ng/ul

RT: 10.699 min Scan# 1311

Delta R.T. -0.006 min

Lab File: BN031415.D

Acq: 07 May 2024 01:14

Instrument :

BNA_N

ClientSampleId :

SLCS715

Tgt Ion:225 Resp: 26683

Ion Ratio Lower Upper

225 100

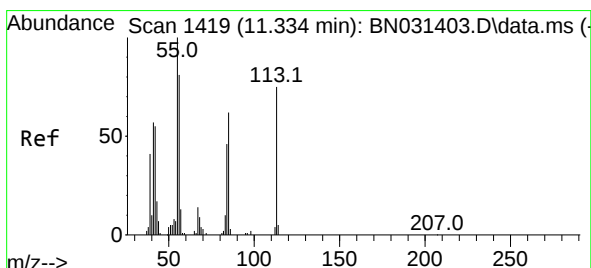
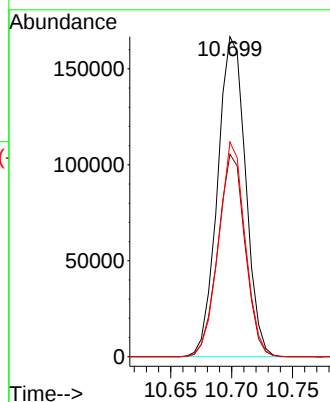
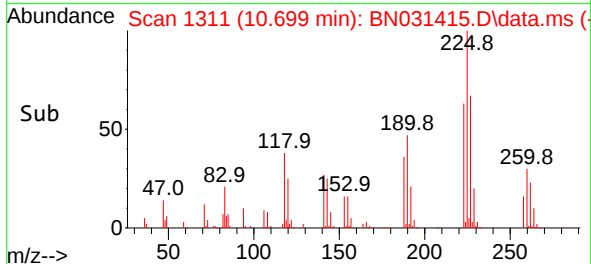
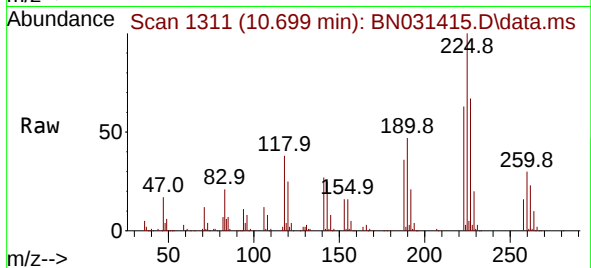
223 63.3 49.0 73.6

227 67.1 51.4 77.0

Manual Integrations

APPROVED

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



#34

Caprolactam

Concen: 30.320 ng/ul m

RT: 11.334 min Scan# 1419

Delta R.T. 0.006 min

Lab File: BN031415.D

Acq: 07 May 2024 01:14

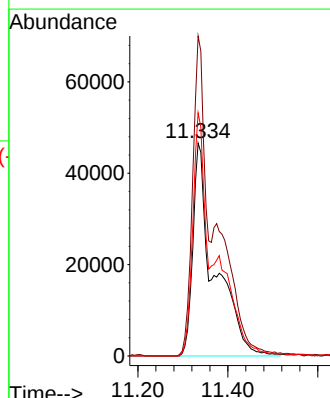
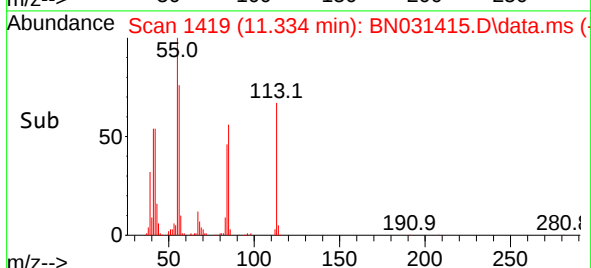
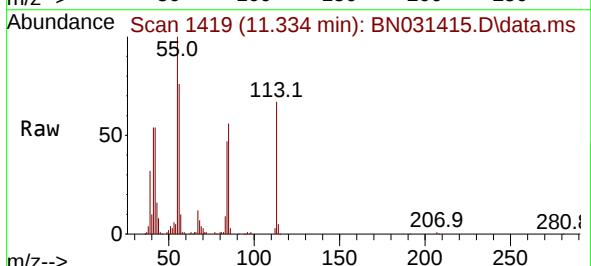
Tgt Ion:113 Resp: 153698

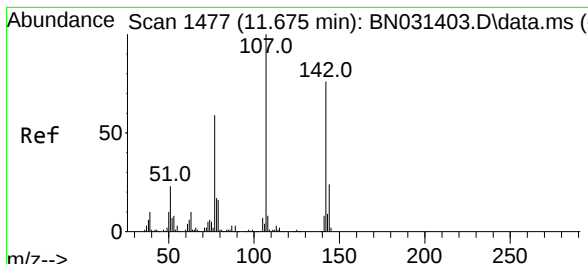
Ion Ratio Lower Upper

113 100

55 150.3 105.6 158.4

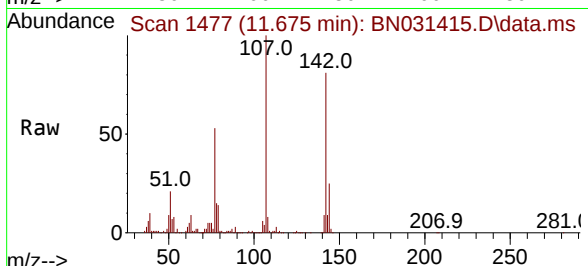
56 114.2 88.9 133.3





#35
4-Chloro-3-methylphenol
Concen: 27.900 ng/ul
RT: 11.675 min Scan# 1477
Delta R.T. -0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

Instrument :
BNA_N
ClientSampleId :
SLCS715

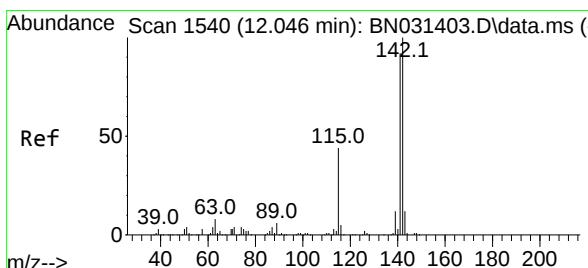
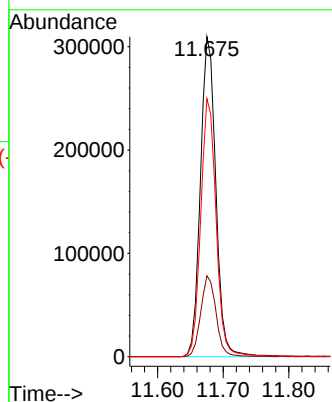
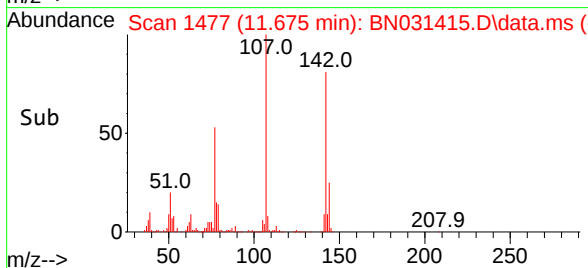


Tgt Ion:107 Resp: 508404

Ion	Ratio	Lower	Upper
107	100		
144	25.3	19.0	28.4
142	80.6	60.4	90.6

Manual Integrations
APPROVED

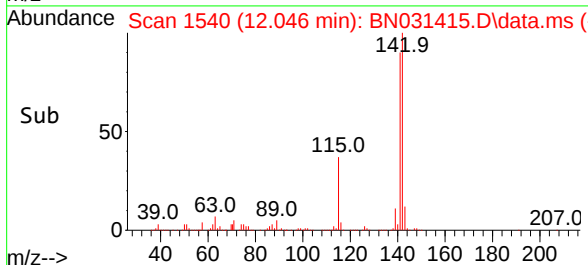
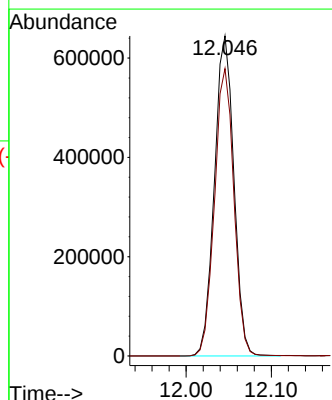
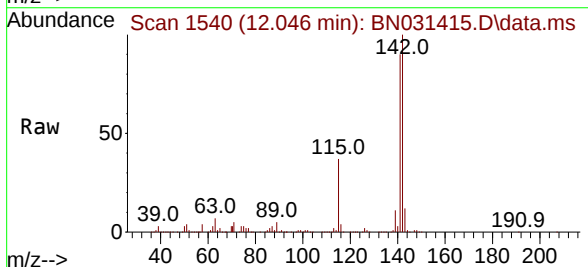
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024

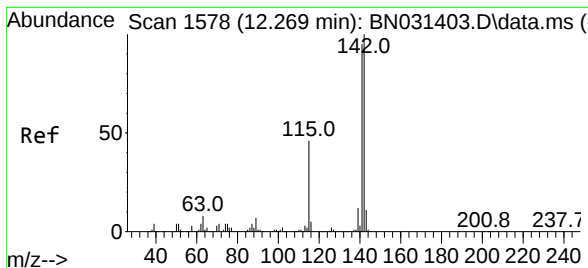


#36
2-Methylnaphthalene
Concen: 27.507 ng/ul
RT: 12.046 min Scan# 1540
Delta R.T. -0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

Tgt Ion:142 Resp: 1025148

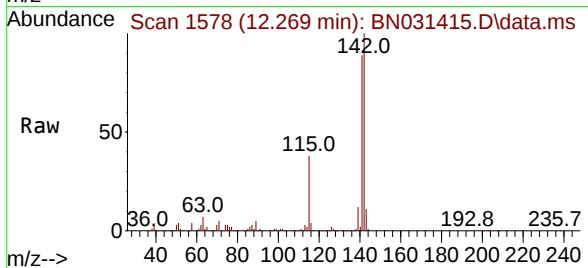
Ion	Ratio	Lower	Upper
142	100		
141	89.8	70.1	105.1





#37
1-Methylnaphthalene
Concen: 28.218 ng/ul
RT: 12.269 min Scan# 11
Delta R.T. -0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

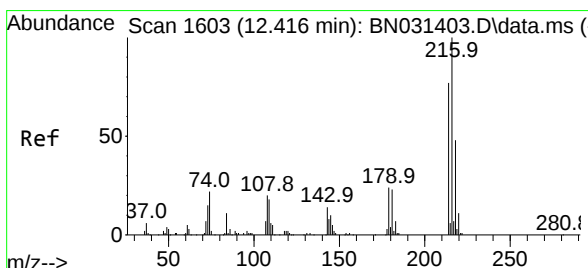
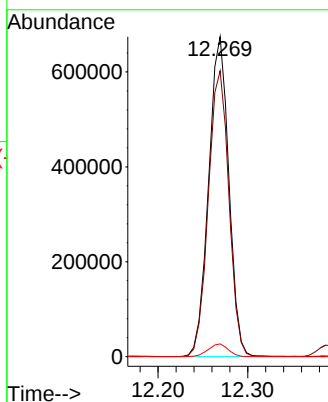
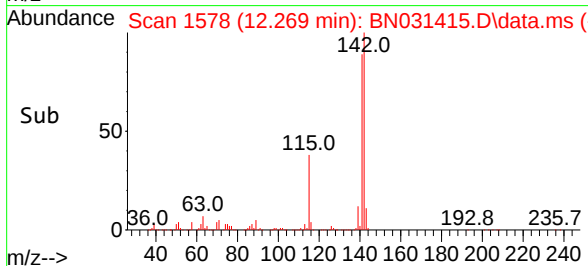
Instrument :
BNA_N
ClientSampleId :
SLCS715



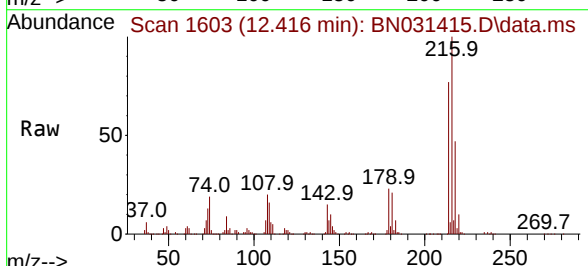
Tgt Ion:142 Resp: 1052490
Ion Ratio Lower Upper
142 100
141 89.4 70.4 105.6
116 4.0 3.6 5.4

Manual Integrations
APPROVED

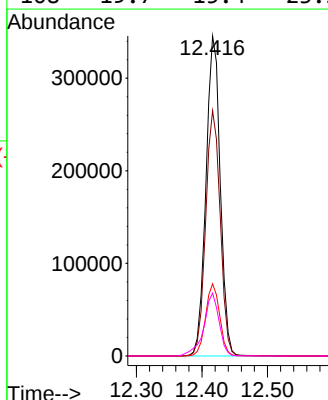
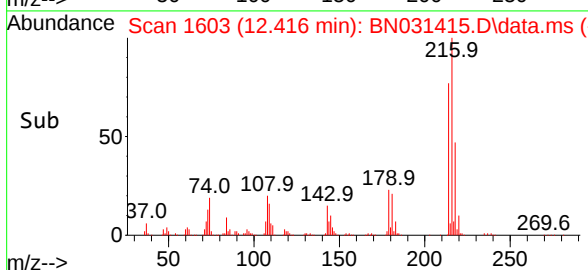
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024

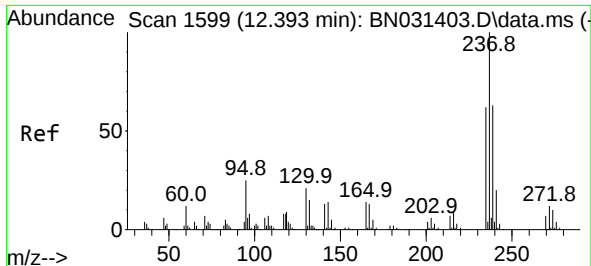


#39
1,2,4,5-Tetrachlorobenzene
Concen: 28.472 ng/ul
RT: 12.416 min Scan# 1603
Delta R.T. -0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14



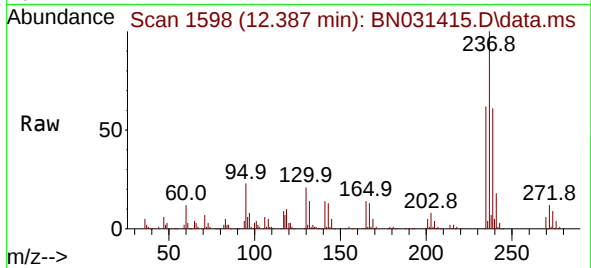
Tgt Ion:216 Resp: 524821
Ion Ratio Lower Upper
216 100
214 76.6 62.8 94.2
179 22.6 19.7 29.5
108 19.7 15.4 23.2





#40
Hexachlorocyclopentadiene
Concen: 21.738 ng/ul
RT: 12.387 min Scan# 1598
Delta R.T. -0.006 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

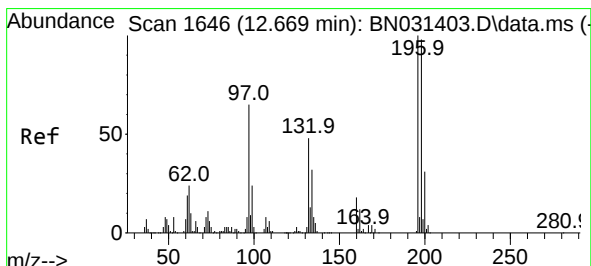
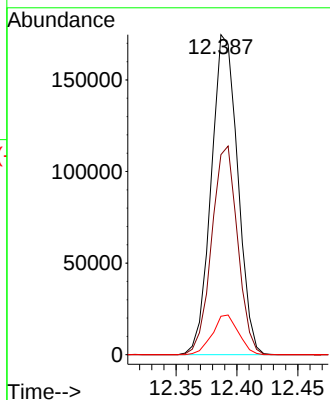
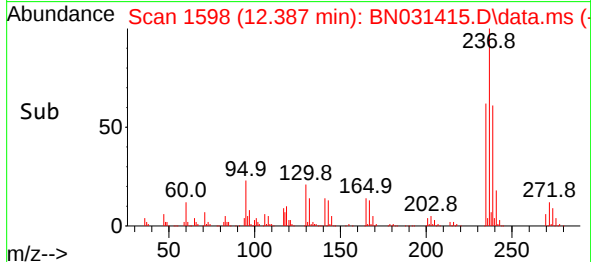
Instrument :
BNA_N
ClientSampleId :
SLCS715



Tgt Ion:237 Resp: 264779
Ion Ratio Lower Upper
237 100
235 62.5 50.4 75.6
272 12.0 9.4 14.0

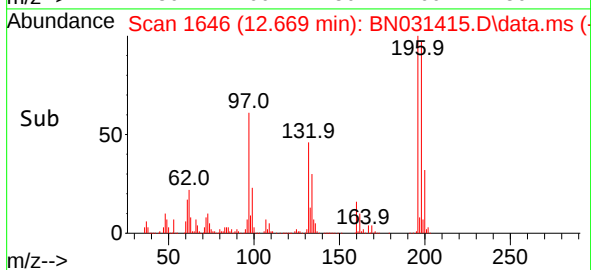
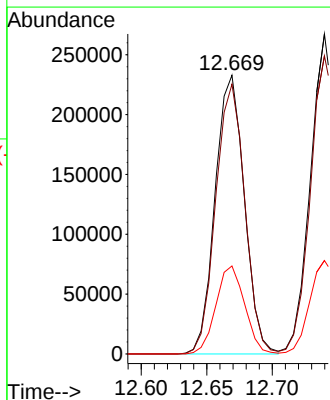
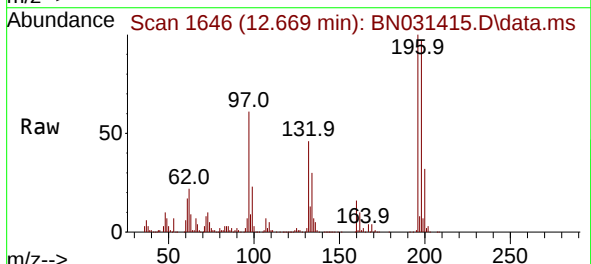
Manual Integrations
APPROVED

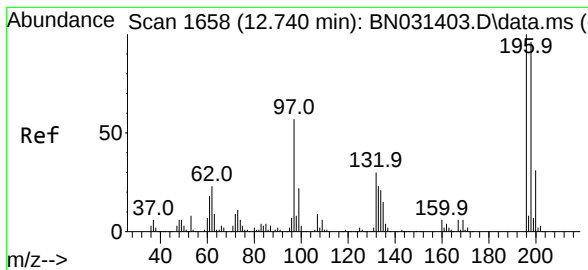
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#41
2,4,6-Trichlorophenol
Concen: 29.565 ng/ul
RT: 12.669 min Scan# 1646
Delta R.T. -0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

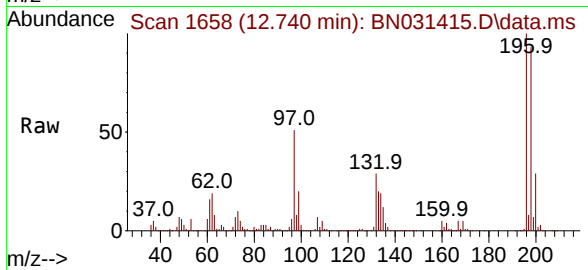
Tgt Ion:196 Resp: 361319
Ion Ratio Lower Upper
196 100
198 96.8 75.2 112.8
200 31.6 23.5 35.3





#42
2,4,5-Trichlorophenol
Concen: 29.790 ng/ul
RT: 12.740 min Scan# 1658
Delta R.T. -0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

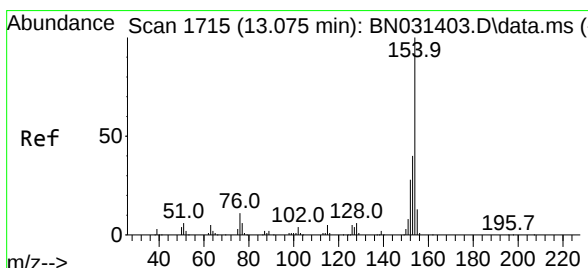
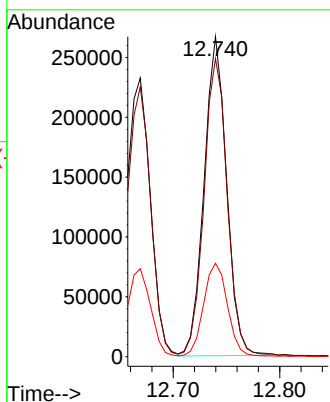
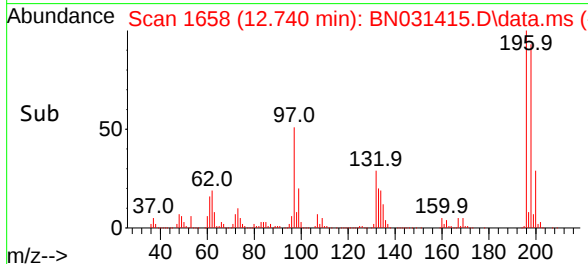
Instrument :
BNA_N
ClientSampleId :
SLCS715



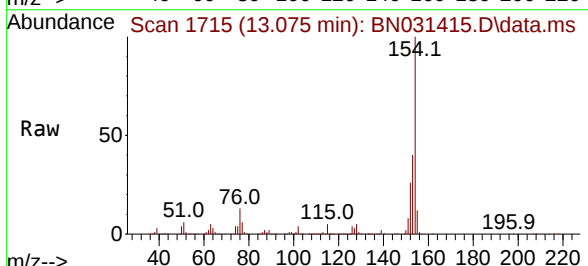
Tgt Ion:196 Resp: 391630
Ion Ratio Lower Upper
196 100
198 93.1 77.4 116.2
200 29.2 24.0 36.0

Manual Integrations
APPROVED

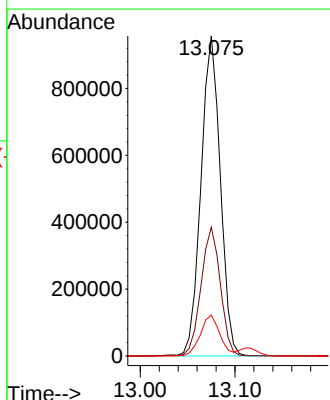
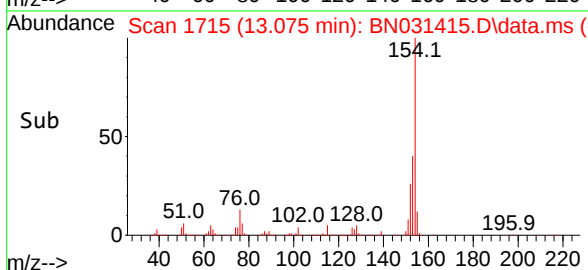
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024

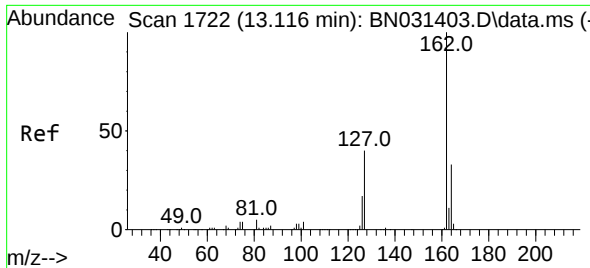


#43
1,1'-Biphenyl
Concen: 29.048 ng/ul
RT: 13.075 min Scan# 1715
Delta R.T. 0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14



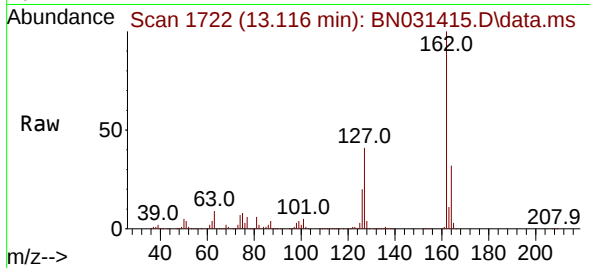
Tgt Ion:154 Resp: 1352685
Ion Ratio Lower Upper
154 100
153 40.2 33.1 49.7
76 12.8 8.9 13.3





#44
2-Chloronaphthalene
Concen: 28.576 ng/ul
RT: 13.116 min Scan# 1722
Delta R.T. -0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

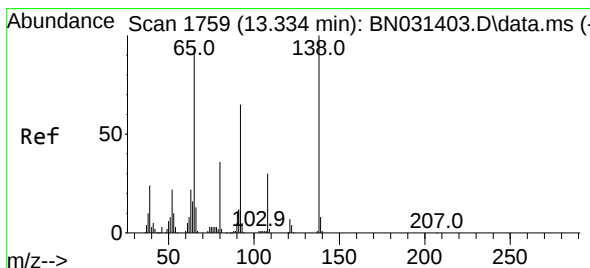
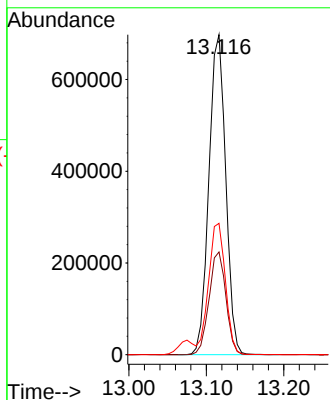
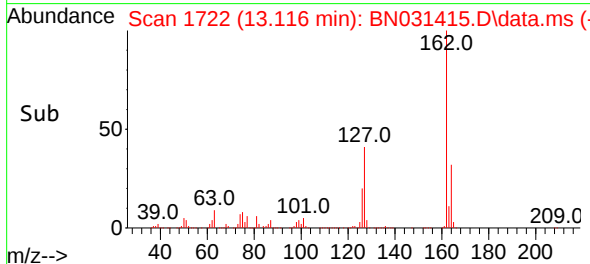
Instrument :
BNA_N
ClientSampleId :
SLCS715



Tgt Ion:162 Resp: 1050080
Ion Ratio Lower Upper
162 100
164 32.1 26.8 40.2
127 41.0 35.4 53.0

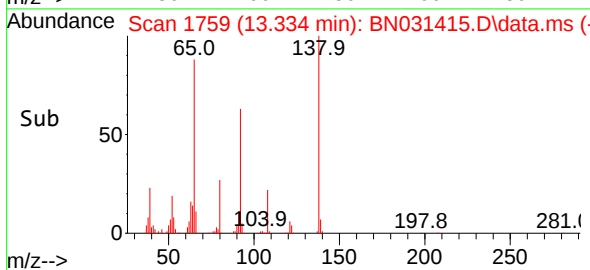
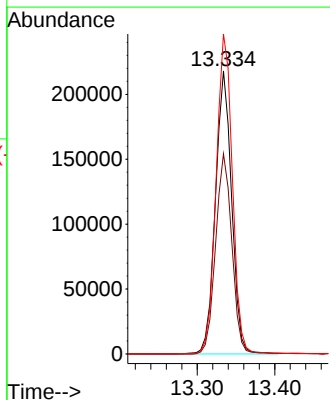
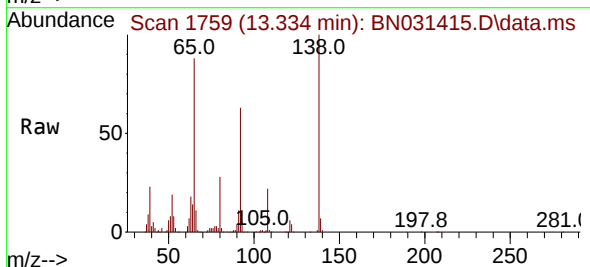
Manual Integrations
APPROVED

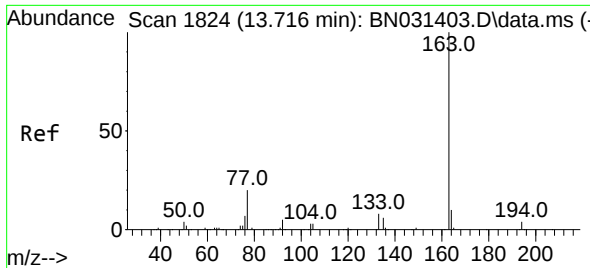
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#45
2-Nitroaniline
Concen: 30.278 ng/ul
RT: 13.334 min Scan# 1759
Delta R.T. -0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

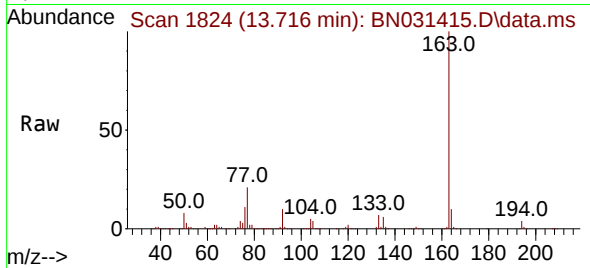
Tgt Ion: 65 Resp: 317018
Ion Ratio Lower Upper
65 100
92 70.7 57.7 86.5
138 113.1 85.3 127.9





#47
Dimethylphthalate
Concen: 28.559 ng/ul
RT: 13.716 min Scan# 1824
Delta R.T. -0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

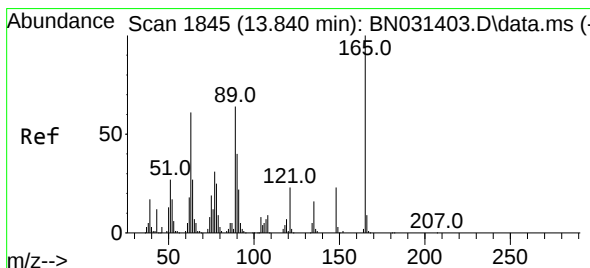
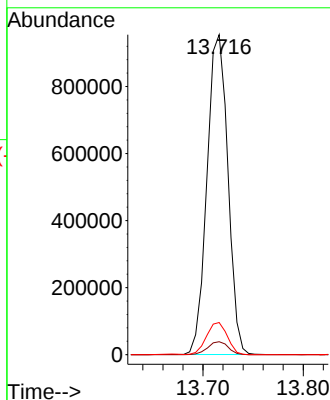
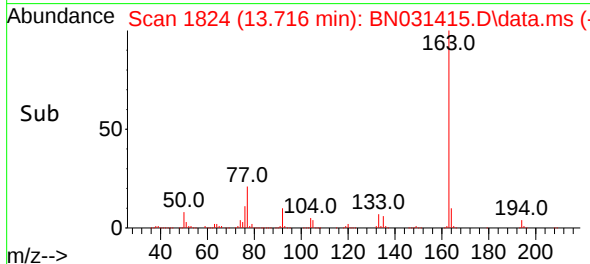
Instrument :
BNA_N
ClientSampleId :
SLCS715



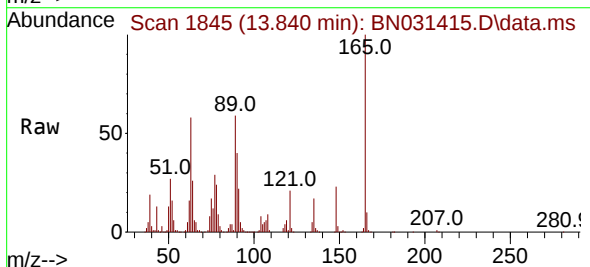
Tgt Ion:163 Resp: 1382680
Ion Ratio Lower Upper
163 100
194 4.0 3.0 4.6
164 10.1 7.8 11.6

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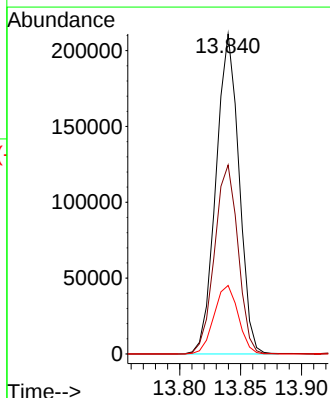
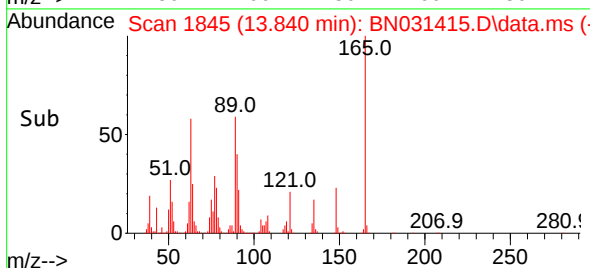
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024

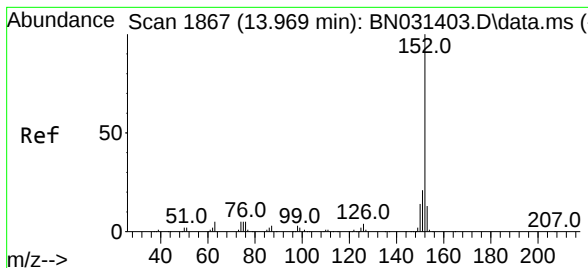


#48
2,6-Dinitrotoluene
Concen: 28.807 ng/ul
RT: 13.840 min Scan# 1845
Delta R.T. 0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14



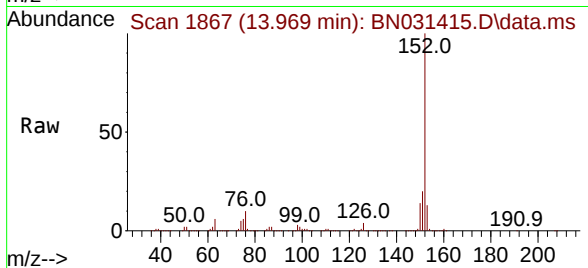
Tgt Ion:165 Resp: 278379
Ion Ratio Lower Upper
165 100
89 59.0 49.0 73.4
121 21.4 17.1 25.7





#50
Acenaphthylene
Concen: 28.235 ng/ul
RT: 13.969 min Scan# 1867
Delta R.T. 0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

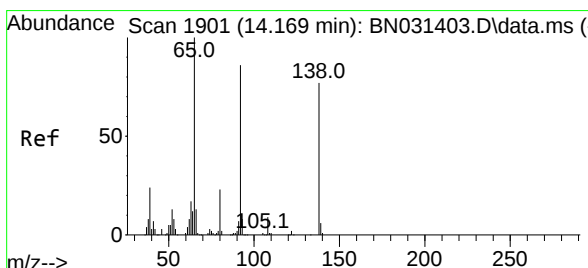
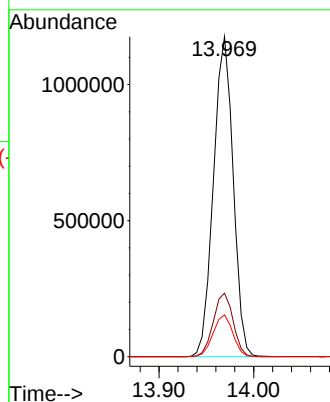
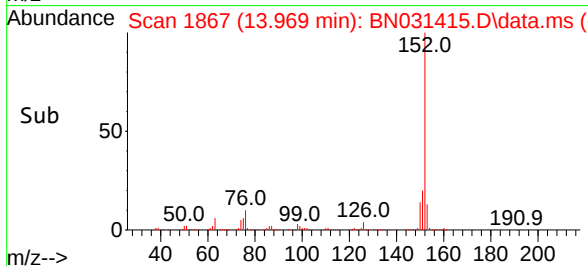
Instrument :
BNA_N
ClientSampleId :
SLCS715



Tgt Ion:152 Resp: 169688
Ion Ratio Lower Upper
152 100
151 19.9 16.4 24.6
153 13.0 10.7 16.1

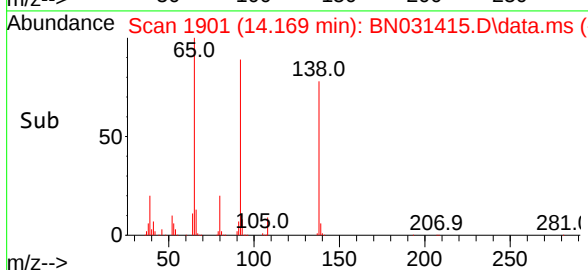
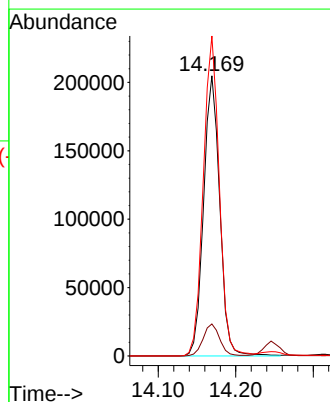
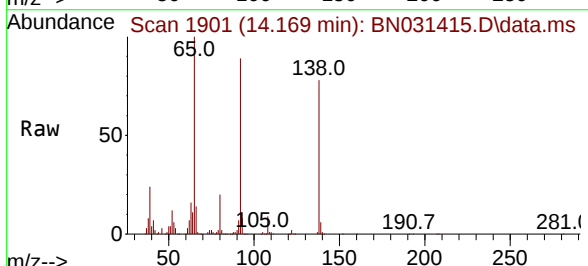
Manual Integrations
APPROVED

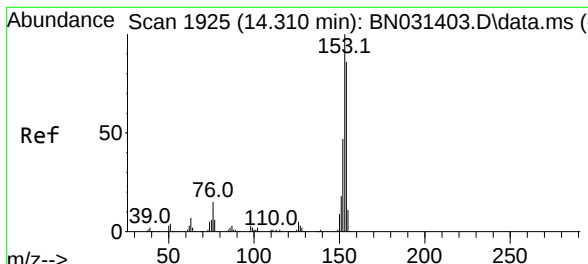
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#51
3-Nitroaniline
Concen: 31.104 ng/ul
RT: 14.169 min Scan# 1901
Delta R.T. -0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

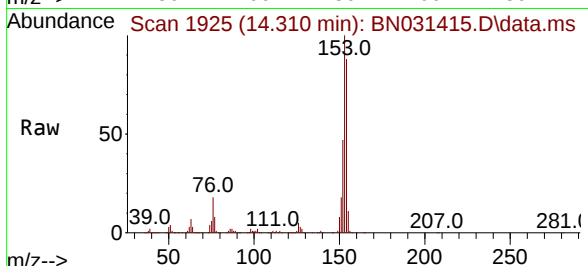
Tgt Ion:138 Resp: 296590
Ion Ratio Lower Upper
138 100
108 11.4 10.2 15.2
92 114.2 93.4 140.0





#52
Acenaphthene
Concen: 27.693 ng/ul
RT: 14.310 min Scan# 1925
Delta R.T. 0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

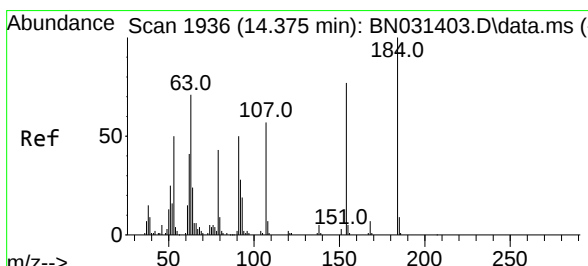
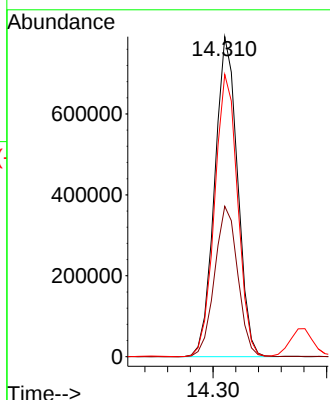
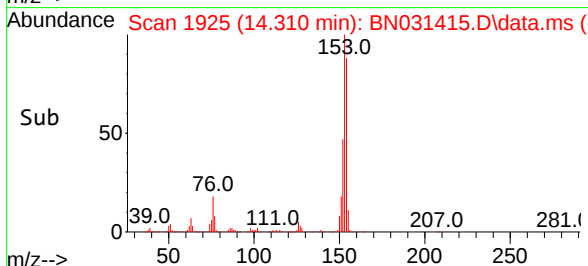
Instrument :
BNA_N
ClientSampleId :
SLCS715



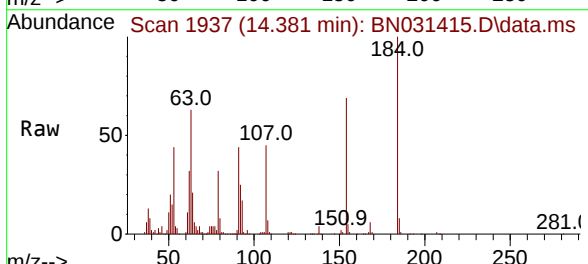
Tgt Ion:153 Resp: 1108229
Ion Ratio Lower Upper
153 100
152 47.0 37.8 56.8
154 88.2 71.0 106.6

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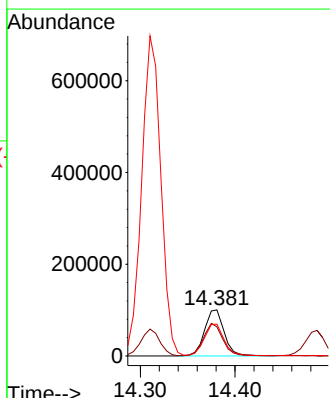
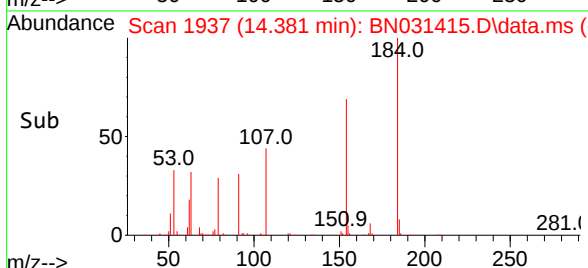
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024

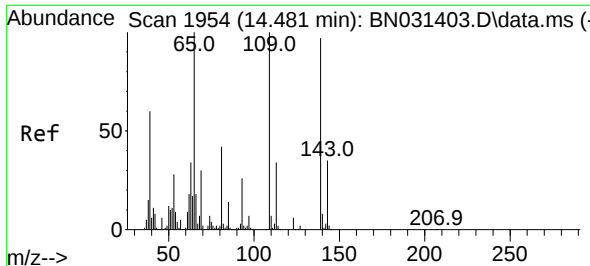


#53
2,4-Dinitrophenol
Concen: 25.251 ng/ul
RT: 14.381 min Scan# 1937
Delta R.T. 0.006 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14



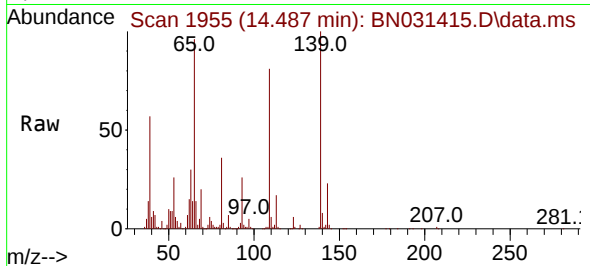
Tgt Ion:184 Resp: 145332
Ion Ratio Lower Upper
184 100
63 63.2 61.7 92.5
154 68.8 62.6 93.8





#55
4-Nitrophenol
Concen: 24.184 ng/ul
RT: 14.487 min Scan# 1954
Delta R.T. 0.006 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

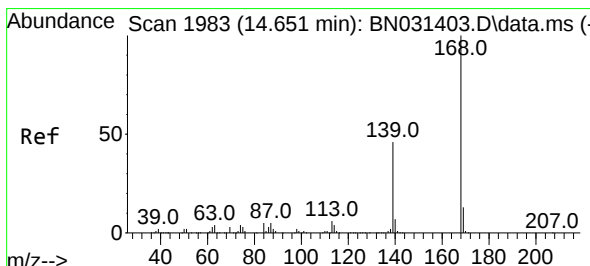
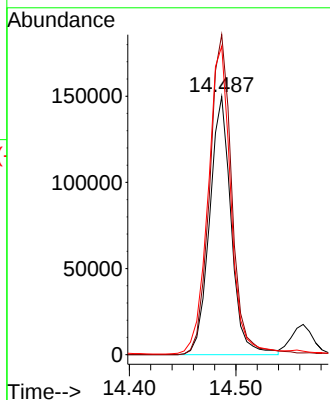
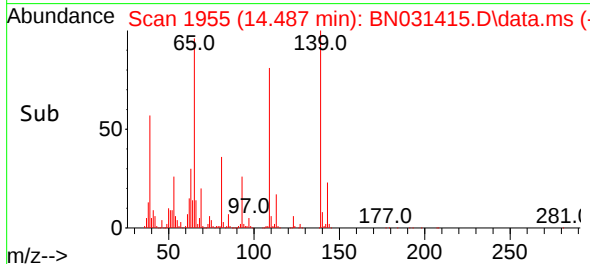
Instrument :
BNA_N
ClientSampleId :
SLCS715



Tgt Ion:109 Resp: 210398
Ion Ratio Lower Upper
109 100
139 124.0 82.0 123.0
65 119.6 82.6 124.0

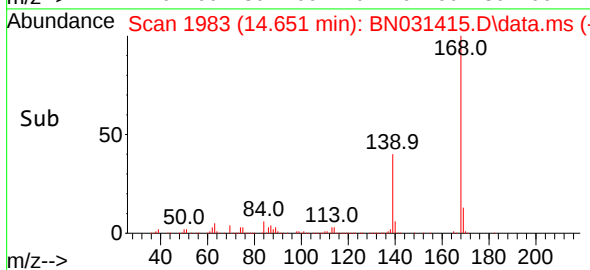
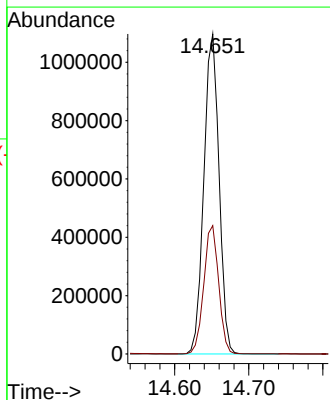
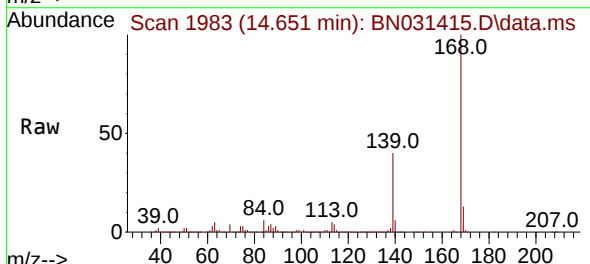
Manual Integrations
APPROVED

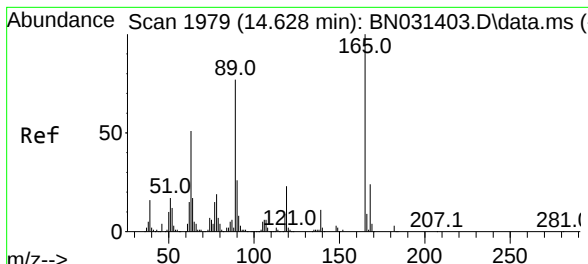
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#56
Dibenzofuran
Concen: 29.163 ng/ul
RT: 14.651 min Scan# 1983
Delta R.T. 0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

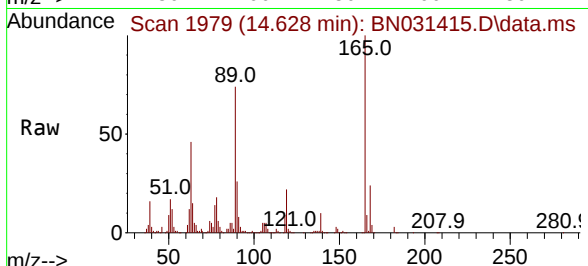
Tgt Ion:168 Resp: 1560224
Ion Ratio Lower Upper
168 100
139 40.1 35.4 53.0





#57
2,4-Dinitrotoluene
Concen: 29.011 ng/ul
RT: 14.628 min Scan# 1979
Delta R.T. -0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

Instrument :
BNA_N
ClientSampleId :
SLCS715

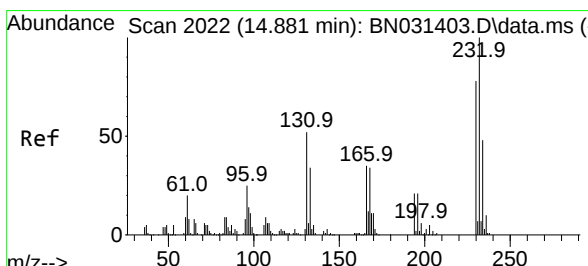
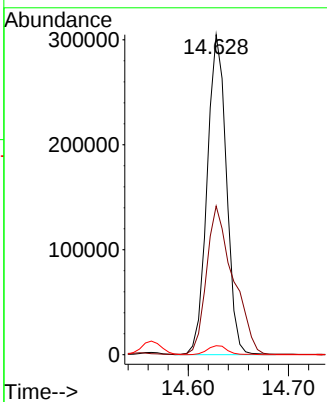
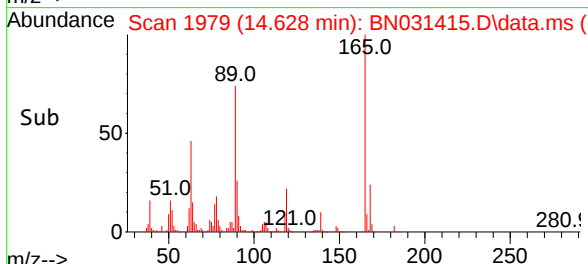


Tgt Ion:165 Resp: 407710

Ion	Ratio	Lower	Upper
165	100		
63	46.5	37.0	55.4
182	2.8	2.2	3.4

Manual Integrations
APPROVED

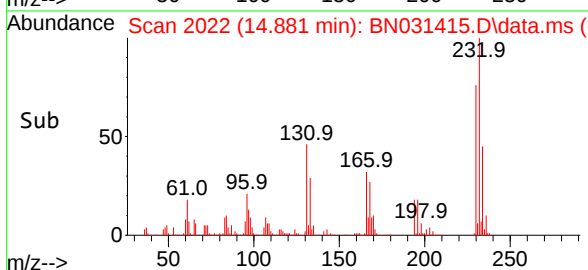
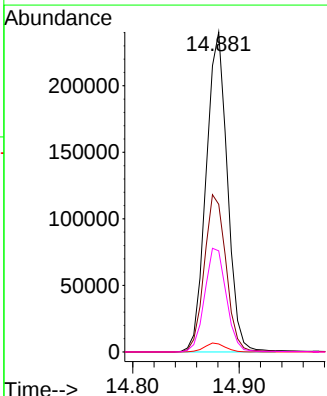
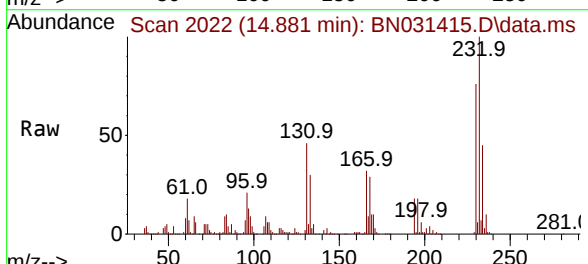
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024

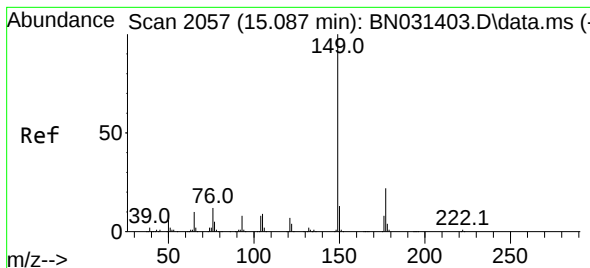


#58
2,3,4,6-Tetrachlorophenol
Concen: 29.436 ng/ul
RT: 14.881 min Scan# 2022
Delta R.T. 0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

Tgt Ion:232 Resp: 332844

Ion	Ratio	Lower	Upper
232	100		
131	46.1	44.0	66.0
130	2.5	2.4	3.6
166	31.6	27.0	40.6





#59

Diethylphthalate

Concen: 27.848 ng/ul

RT: 15.087 min Scan# 2057

Delta R.T. -0.000 min

Lab File: BN031415.D

Acq: 07 May 2024 01:14

Instrument :

BNA_N

ClientSampleId :

SLCS715

Tgt Ion:149 Resp: 1402980

Ion Ratio Lower Upper

149 100

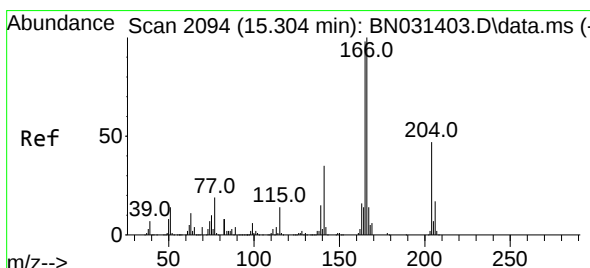
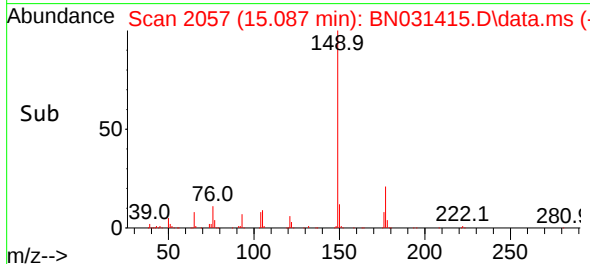
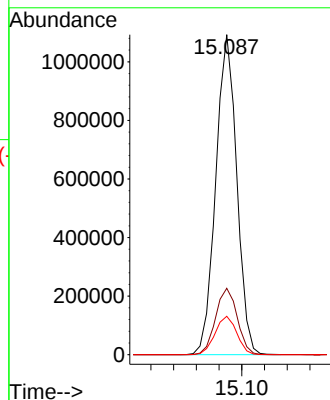
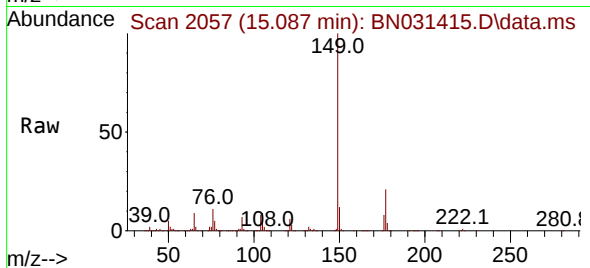
177 20.7 16.6 25.0

150 12.0 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: 27.434 ng/ul

RT: 15.298 min Scan# 2093

Delta R.T. -0.006 min

Lab File: BN031415.D

Acq: 07 May 2024 01:14

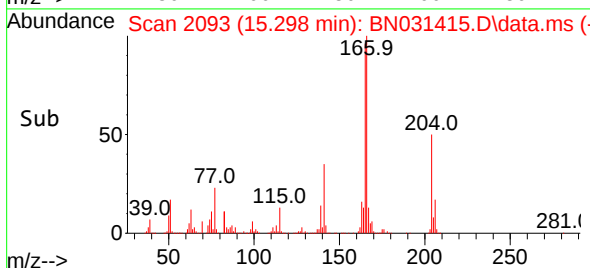
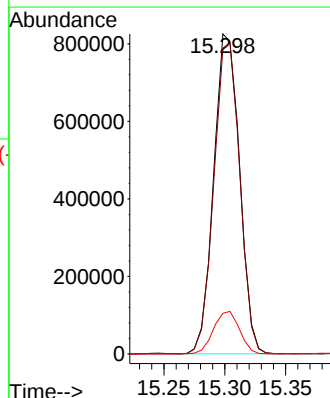
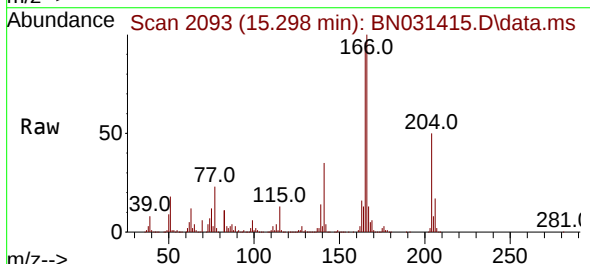
Tgt Ion:166 Resp: 1221835

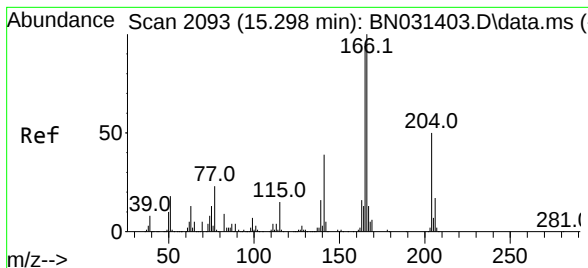
Ion Ratio Lower Upper

166 100

165 95.5 79.6 119.4

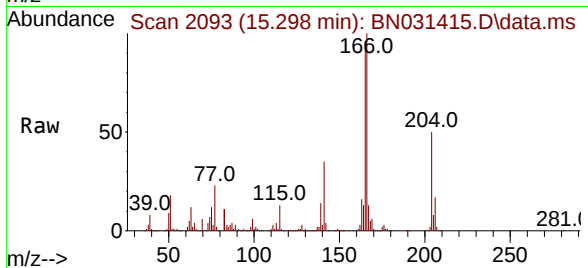
167 12.7 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 26.307 ng/ul
RT: 15.298 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

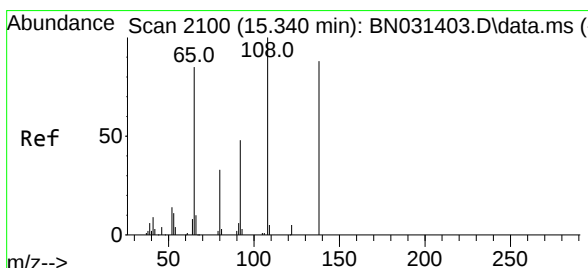
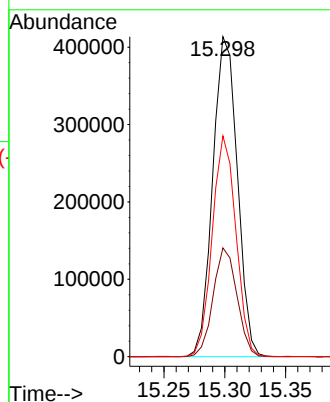
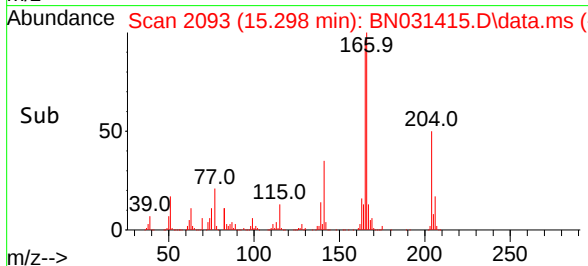
Instrument :
BNA_N
ClientSampleId :
SLCS715



Tgt Ion:204 Resp: 583079
Ion Ratio Lower Upper
204 100
206 34.0 25.0 37.6
141 69.0 56.2 84.2

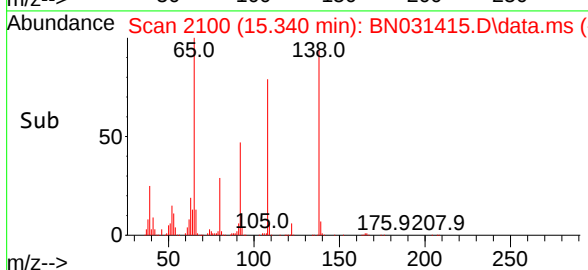
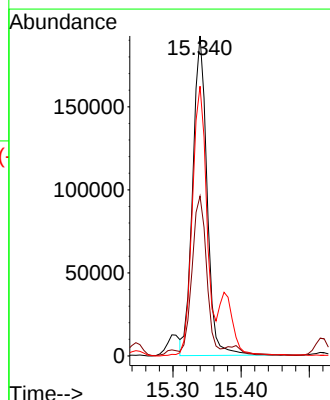
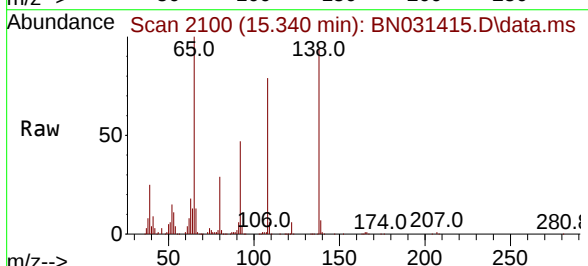
Manual Integrations
APPROVED

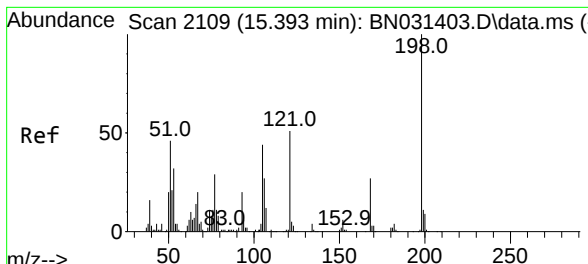
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#63
4-Nitroaniline
Concen: 33.190 ng/ul
RT: 15.340 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

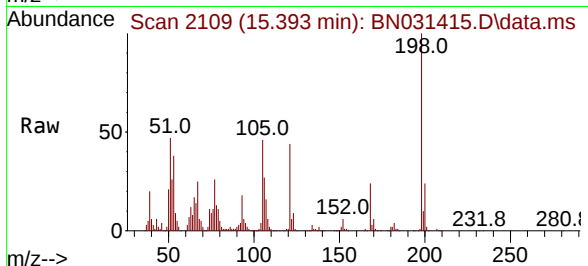
Tgt Ion:138 Resp: 280637
Ion Ratio Lower Upper
138 100
92 50.0 39.4 59.0
108 84.3 83.6 125.4





#66
4,6-Dinitro-2-methylphenol
Concen: 48.928 ng/ul
RT: 15.393 min Scan# 2109
Delta R.T. -0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

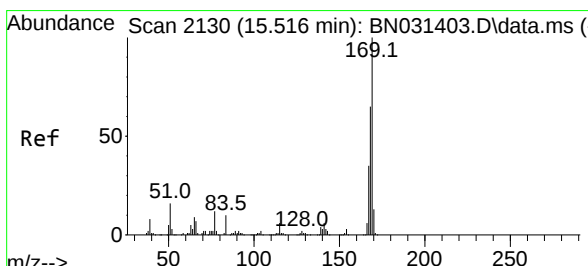
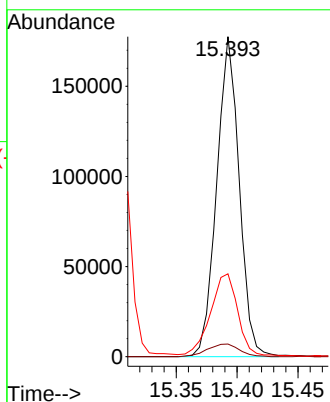
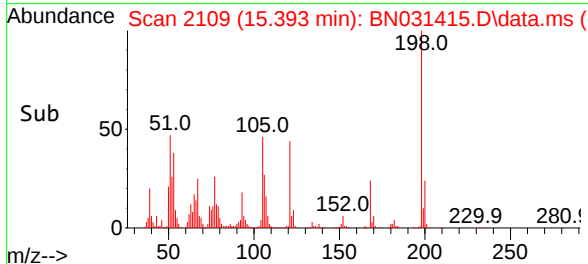
Instrument :
BNA_N
ClientSampleId :
SLCS715



Tgt Ion:198 Resp: 228581
Ion Ratio Lower Upper
198 100
182 4.0 3.1 4.7
77 25.9 22.1 33.1

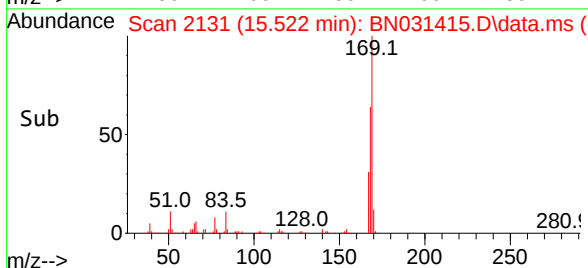
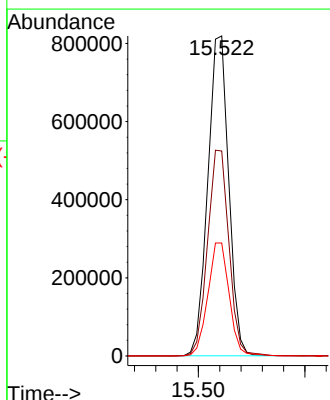
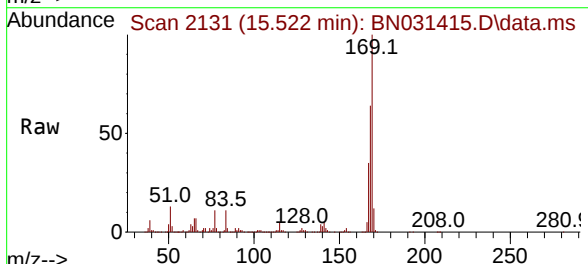
Manual Integrations
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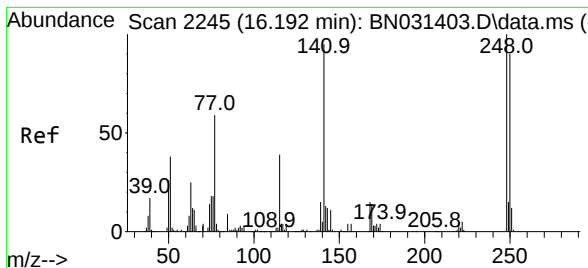
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#67
N-Nitrosodiphenylamine
Concen: 53.897 ng/ul
RT: 15.522 min Scan# 2131
Delta R.T. 0.006 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

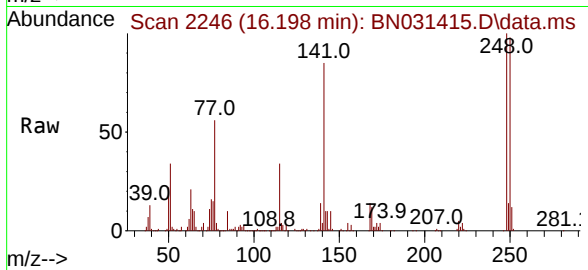
Tgt Ion:169 Resp: 1115151
Ion Ratio Lower Upper
169 100
168 64.1 51.2 76.8
167 35.3 27.9 41.9





#68
4-Bromophenyl-phenylether
Concen: 42.243 ng/ul
RT: 16.198 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

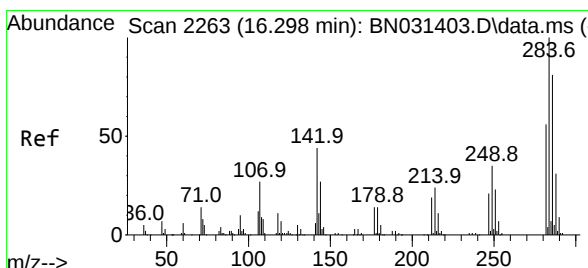
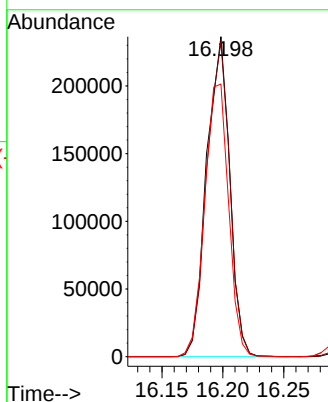
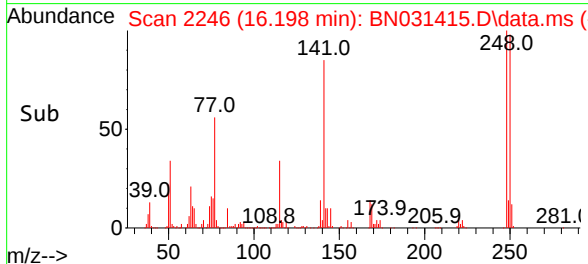
Instrument :
BNA_N
ClientSampleId :
SLCS715



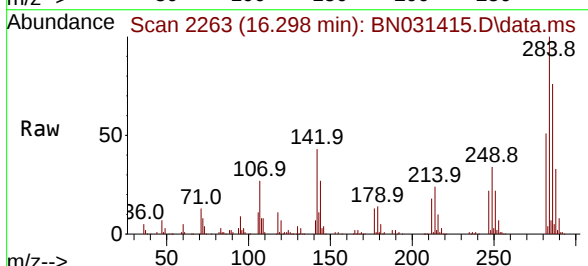
Tgt Ion:248 Resp: 311802
Ion Ratio Lower Upper
248 100
250 98.3 74.2 111.2
141 85.2 71.4 107.0

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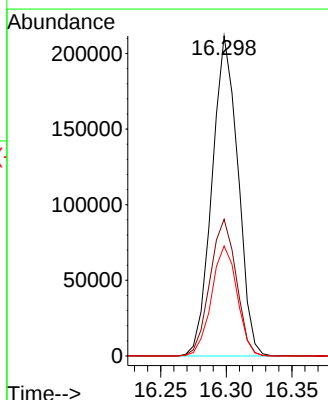
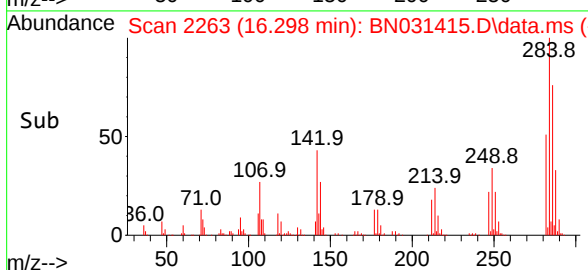
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024

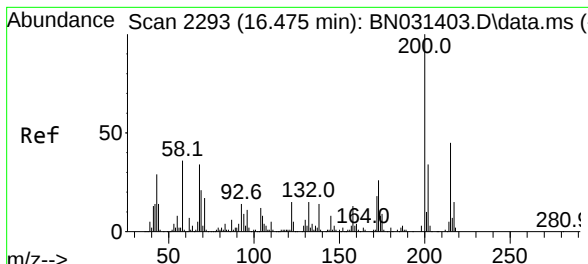


#69
Hexachlorobenzene
Concen: 33.189 ng/ul
RT: 16.298 min Scan# 2263
Delta R.T. -0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14



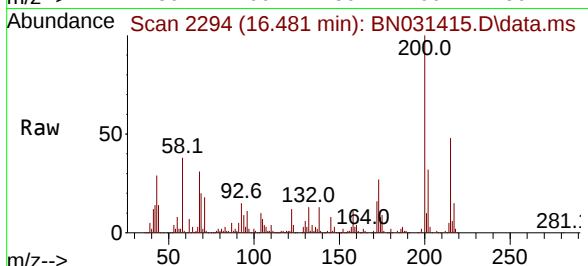
Tgt Ion:284 Resp: 290595
Ion Ratio Lower Upper
284 100
142 42.7 32.3 48.5
249 34.3 28.0 42.0





#70
 Atrazine
 Concen: 47.017 ng/ul
 RT: 16.481 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN031415.D
 Acq: 07 May 2024 01:14

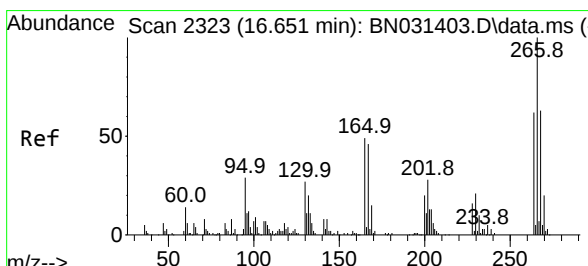
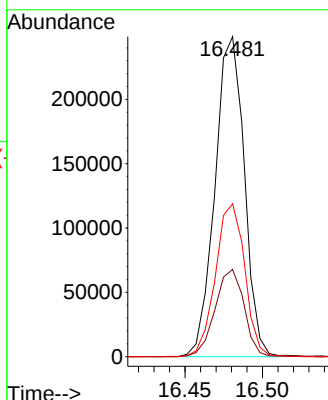
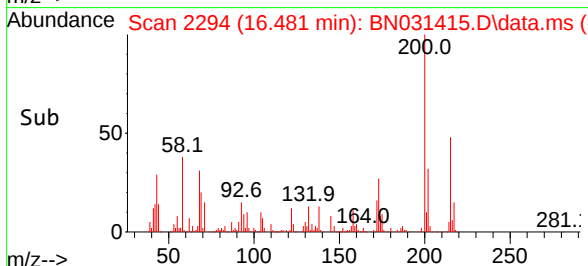
Instrument :
 BNA_N
 ClientSampleId :
 SLCS715



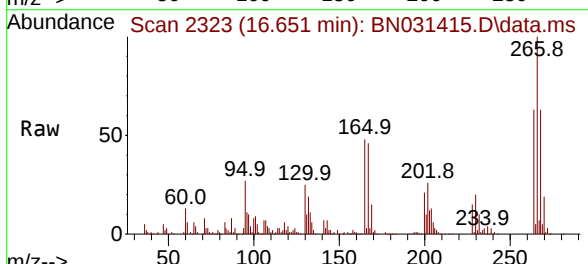
Tgt Ion:200 Resp: 32729
 Ion Ratio Lower Upper
 200 100
 173 27.2 20.9 31.3
 215 47.8 34.7 52.1

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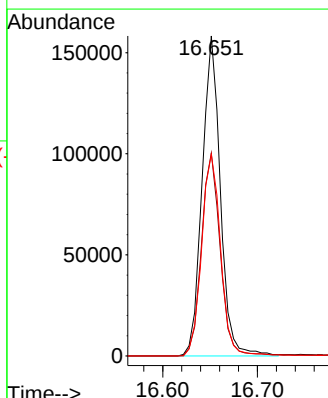
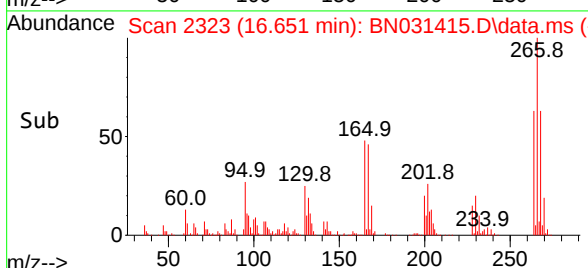
Reviewed By :Jagrut Upadhyay 05/07/2024
 Supervised By :mohammad ahmed 05/08/2024

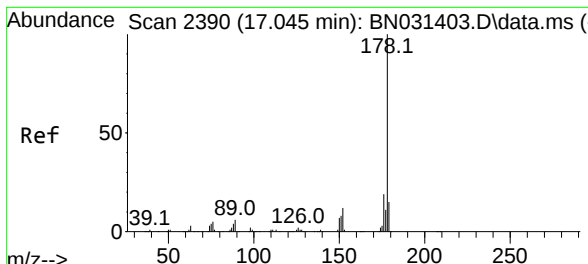


#71
 Pentachlorophenol
 Concen: 37.880 ng/ul
 RT: 16.651 min Scan# 2323
 Delta R.T. 0.000 min
 Lab File: BN031415.D
 Acq: 07 May 2024 01:14



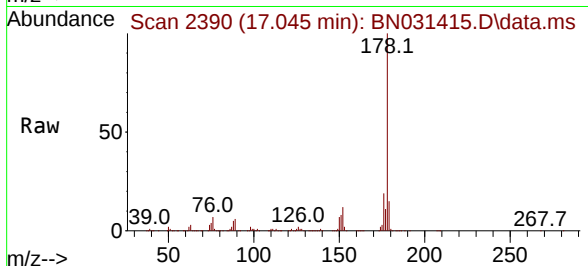
Tgt Ion:266 Resp: 212284
 Ion Ratio Lower Upper
 266 100
 264 63.4 49.6 74.4
 268 63.0 47.8 71.6





#72
Phenanthrene
Concen: 30.014 ng/u1
RT: 17.045 min Scan# 2390
Delta R.T. 0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

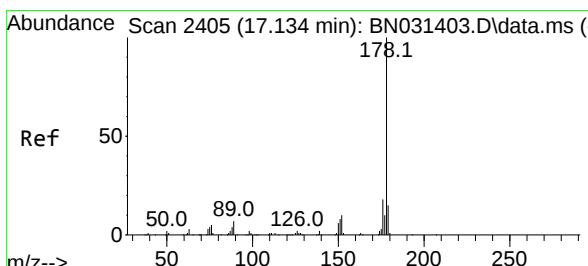
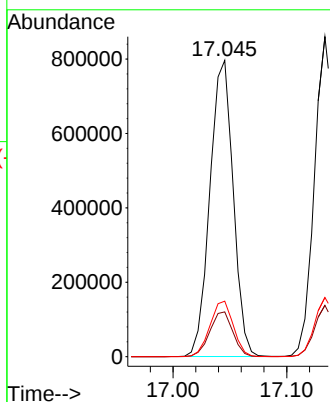
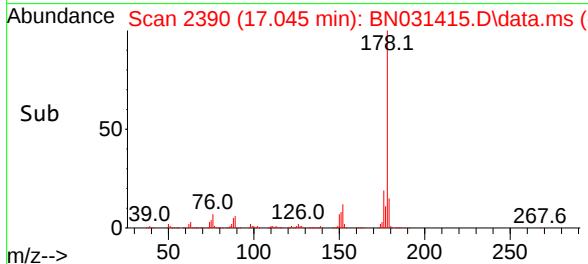
Instrument :
BNA_N
ClientSampleId :
SLCS715



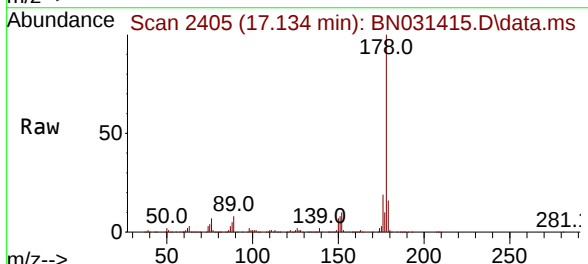
Tgt Ion:178 Resp: 1135180
Ion Ratio Lower Upper
178 100
179 15.1 11.8 17.6
176 18.7 15.3 22.9

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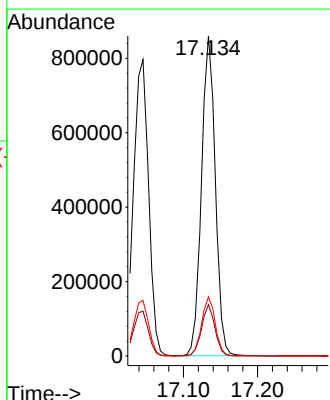
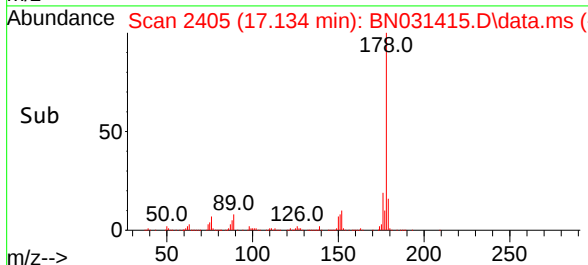
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024

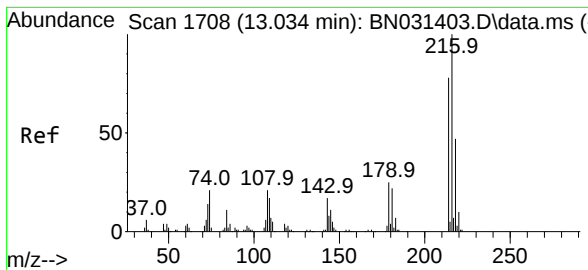


#74
Anthracene
Concen: 29.077 ng/u1
RT: 17.134 min Scan# 2405
Delta R.T. -0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14



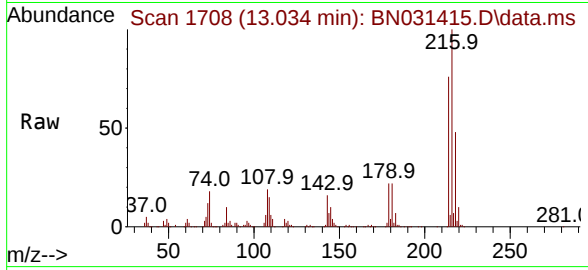
Tgt Ion:178 Resp: 1119805
Ion Ratio Lower Upper
178 100
179 16.1 13.0 19.4
176 18.5 15.4 23.0





#75
1,2,3,4-Tetrachlorobenzene
Concen: 52.346 ng/uL
RT: 13.034 min Scan# 1708
Delta R.T. -0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

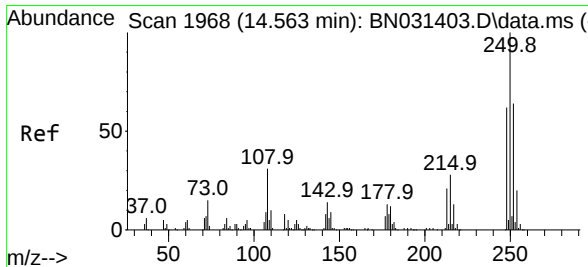
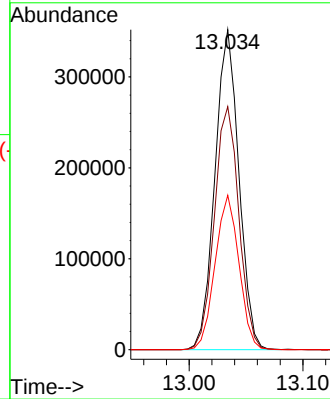
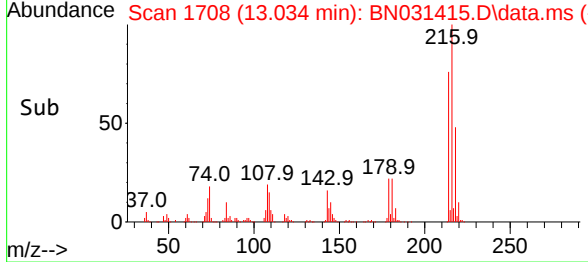
Instrument :
BNA_N
ClientSampleId :
SLCS715



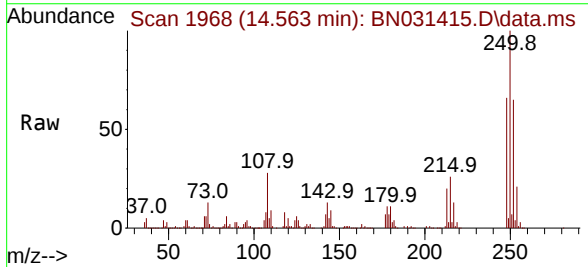
Tgt Ion:216 Resp: 515924
Ion Ratio Lower Upper
216 100
214 76.0 64.0 96.0
218 48.3 39.2 58.8

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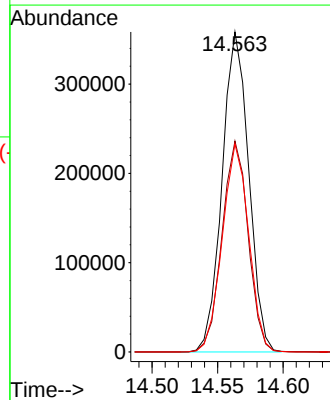
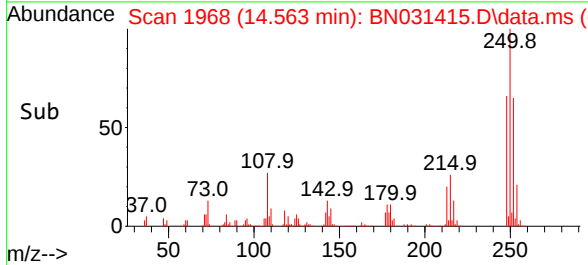
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024

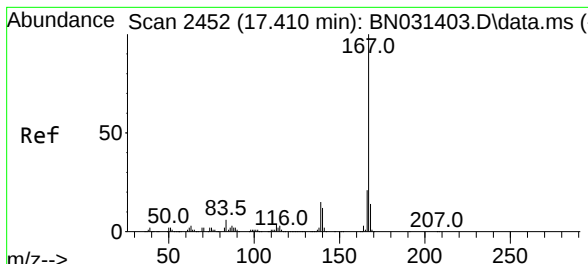


#76
Pentachlorobenzene
Concen: 51.135 ng/uL
RT: 14.563 min Scan# 1968
Delta R.T. -0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14



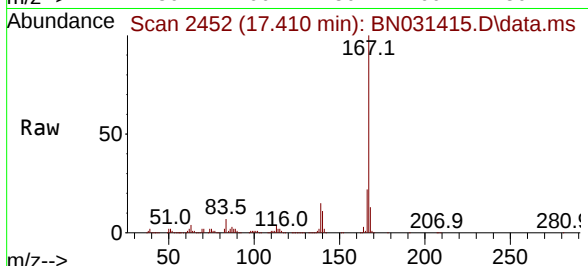
Tgt Ion:250 Resp: 505764
Ion Ratio Lower Upper
250 100
248 65.9 50.2 75.2
252 64.9 49.4 74.0





#77
 Carbazole
 Concen: 30.552 ng/ul
 RT: 17.410 min Scan# 2452
 Delta R.T. 0.000 min
 Lab File: BN031415.D
 Acq: 07 May 2024 01:14

Instrument : BNA_N
 ClientSampleId : SLCS715

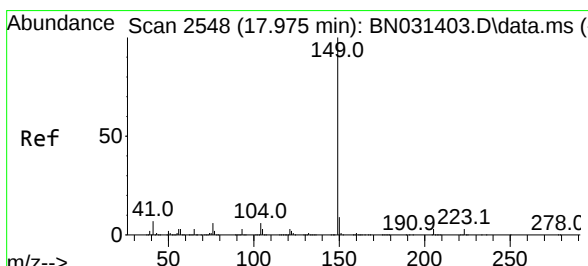
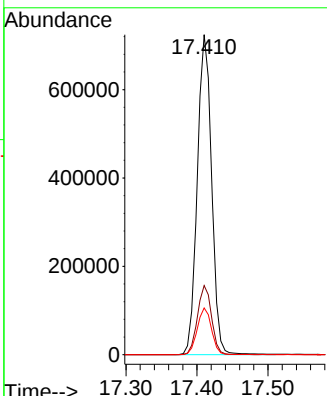
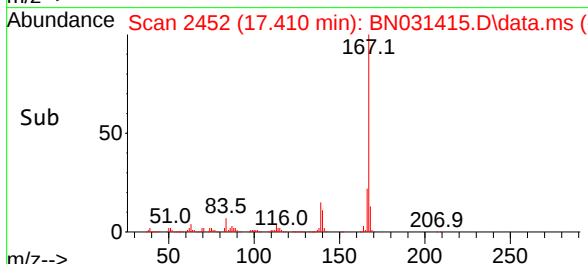


Tgt Ion:167 Resp: 1018224

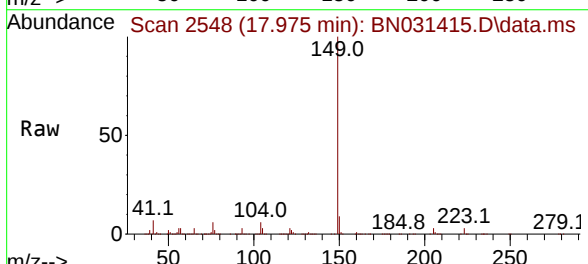
Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.9	26.9
139	14.6	11.6	17.4

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

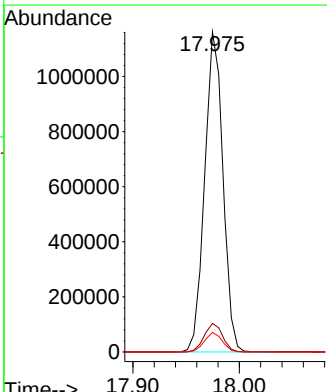
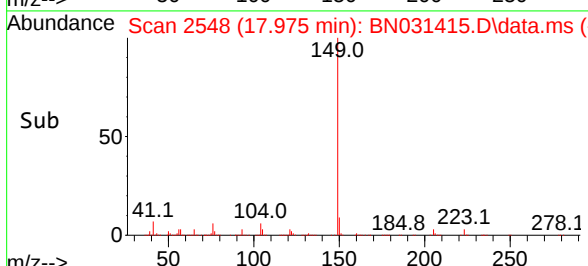


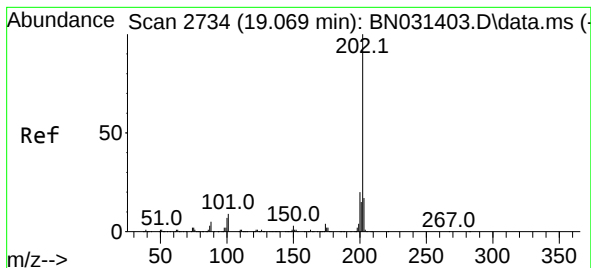
#78
 Di-n-butylphthalate
 Concen: 30.250 ng/ul
 RT: 17.975 min Scan# 2548
 Delta R.T. -0.000 min
 Lab File: BN031415.D
 Acq: 07 May 2024 01:14



Tgt Ion:149 Resp: 1387194

Ion	Ratio	Lower	Upper
149	100		
150	8.9	7.2	10.8
104	6.1	4.7	7.1





#80

Fluoranthene

Concen: 32.621 ng/ul

RT: 19.069 min Scan# 2734

Delta R.T. 0.000 min

Lab File: BN031415.D

Acq: 07 May 2024 01:14

Instrument :

BNA_N

ClientSampleId :

SLCS715

Tgt Ion:202 Resp: 1197018

Ion Ratio Lower Upper

202 100

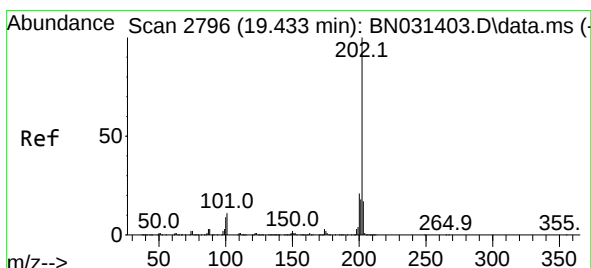
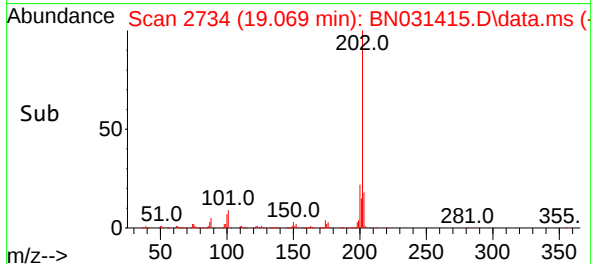
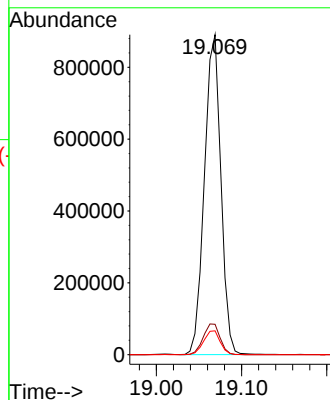
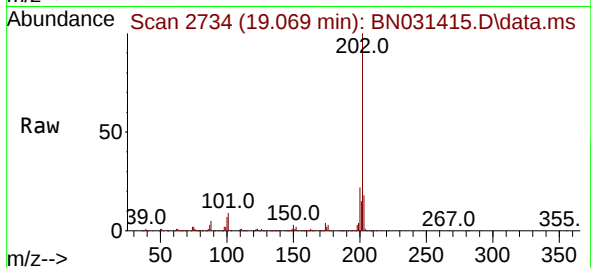
101 9.5 7.4 11.2

100 7.4 5.7 8.5

Manual Integrations

APPROVED

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



#82

Pyrene

Concen: 32.451 ng/ul

RT: 19.433 min Scan# 2796

Delta R.T. 0.000 min

Lab File: BN031415.D

Acq: 07 May 2024 01:14

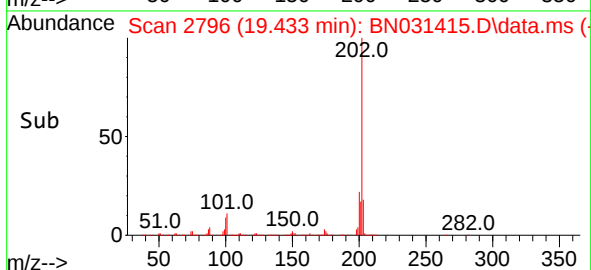
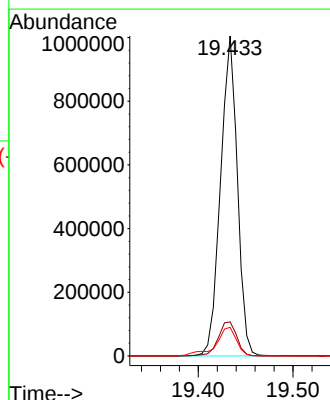
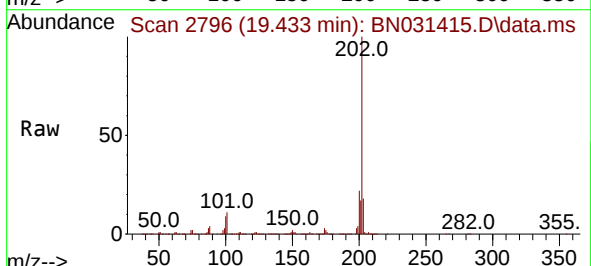
Tgt Ion:202 Resp: 1242846

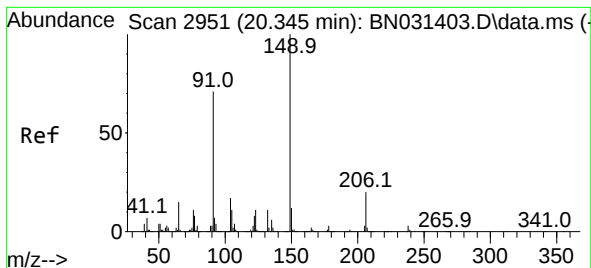
Ion Ratio Lower Upper

202 100

101 10.6 8.4 12.6

100 9.0 7.4 11.2





#83

Butylbenzylphthalate

Concen: 33.484 ng/ul

RT: 20.345 min Scan# 2951

Delta R.T. 0.000 min

Lab File: BN031415.D

Acq: 07 May 2024 01:14

Instrument :

BNA_N

ClientSampleId :

SLCS715

Tgt Ion:149 Resp: 56872

Ion Ratio Lower Upper

149 100

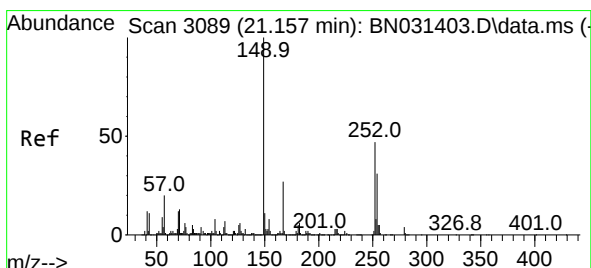
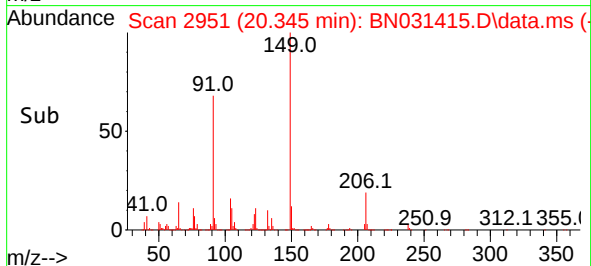
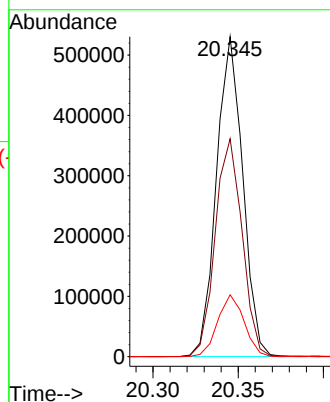
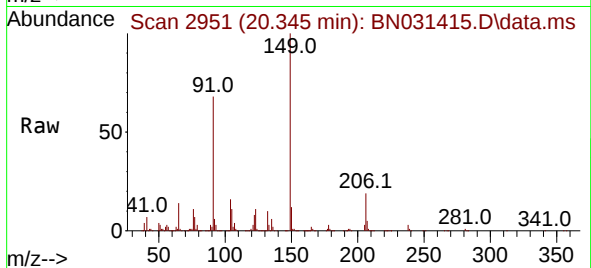
91 68.1 56.1 84.1

206 19.3 15.3 22.9

Manual Integrations

APPROVED

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



#84

3,3'-Dichlorobenzidine

Concen: 31.155 ng/ul

RT: 21.151 min Scan# 3088

Delta R.T. -0.006 min

Lab File: BN031415.D

Acq: 07 May 2024 01:14

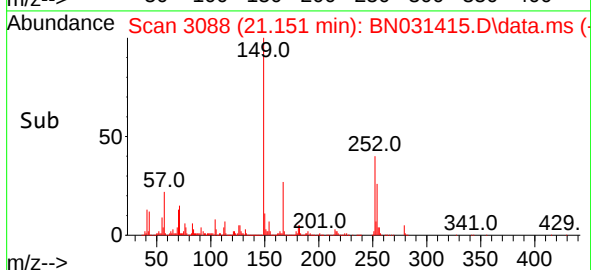
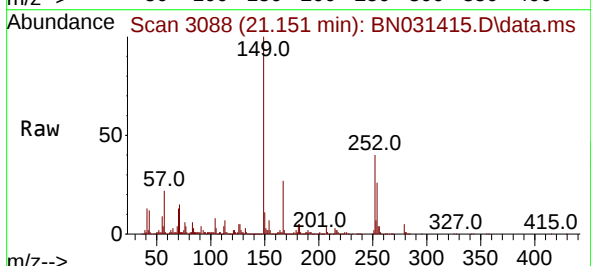
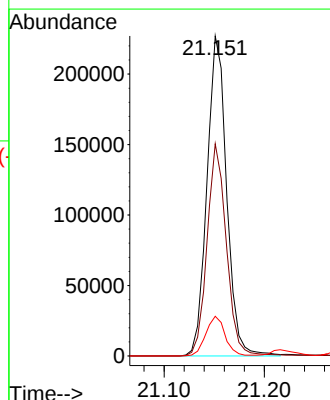
Tgt Ion:252 Resp: 310952

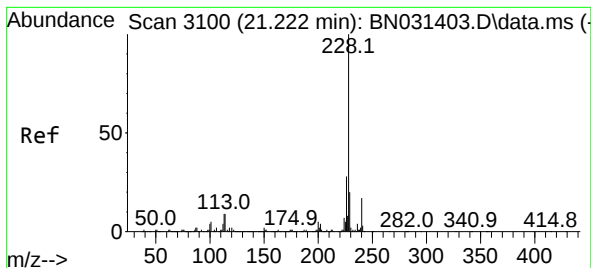
Ion Ratio Lower Upper

252 100

254 66.3 51.8 77.8

126 12.4 8.7 13.1





#85

Benzo(a)anthracene

Concen: 30.428 ng/ul

RT: 21.216 min Scan# 3099

Delta R.T. 0.000 min

Lab File: BN031415.D

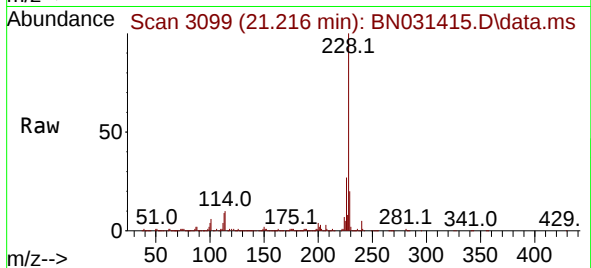
Acq: 07 May 2024 01:14

Instrument :

BNA_N

ClientSampleId :

SLCS715



Tgt Ion:228 Resp: 1094920

Ion Ratio Lower Upper

228 100

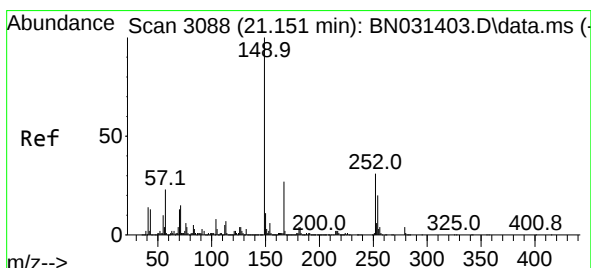
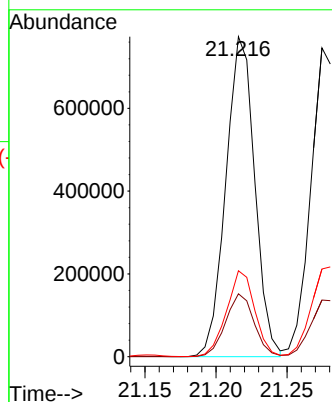
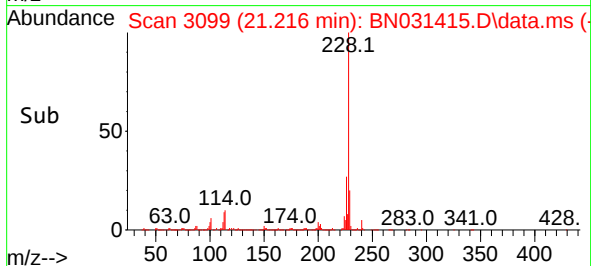
229 19.6 15.3 22.9

226 26.9 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: 32.032 ng/ul

RT: 21.145 min Scan# 3087

Delta R.T. 0.000 min

Lab File: BN031415.D

Acq: 07 May 2024 01:14

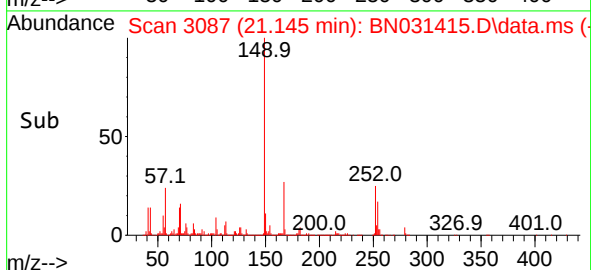
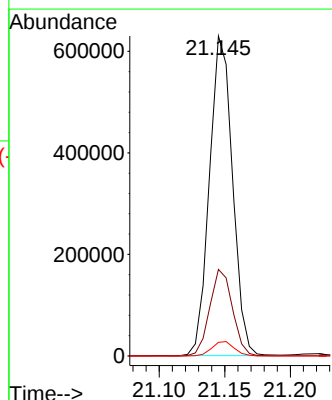
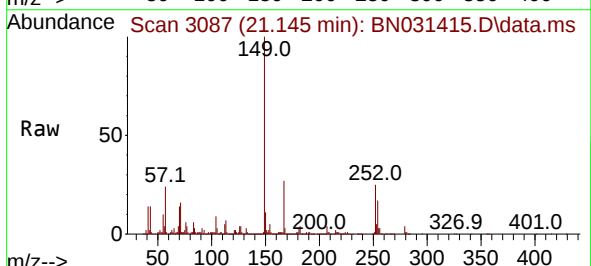
Tgt Ion:149 Resp: 770464

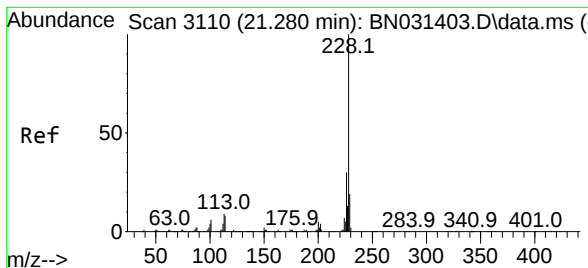
Ion Ratio Lower Upper

149 100

167 27.1 21.2 31.8

279 4.3 3.2 4.8





#87

Chrysene

Concen: 30.407 ng/ul

RT: 21.275 min Scan# 3110

Delta R.T. -0.006 min

Lab File: BN031415.D

Acq: 07 May 2024 01:14

Instrument :

BNA_N

ClientSampleId :

SLCS715

Tgt Ion:228 Resp: 1030170

Ion Ratio Lower Upper

228 100

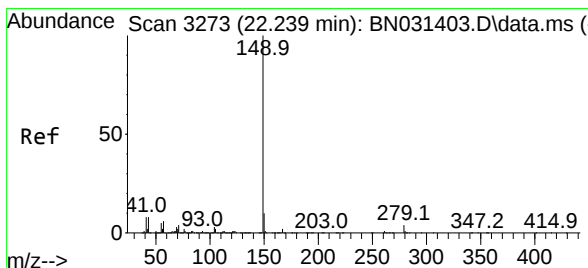
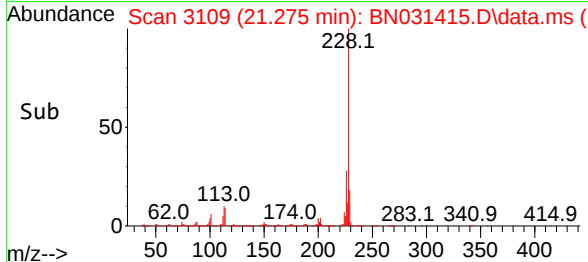
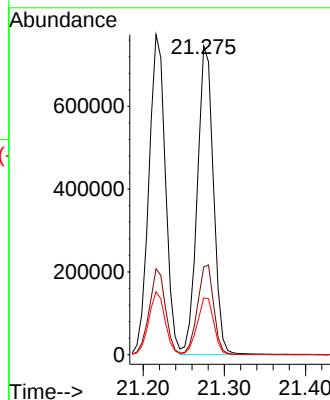
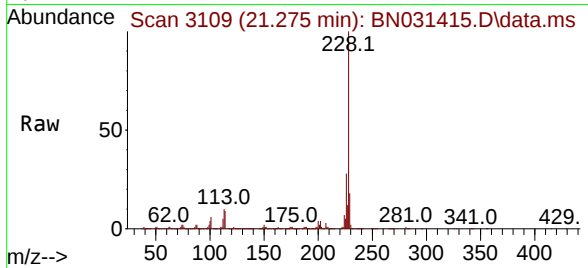
226 28.4 24.6 36.8

229 18.3 16.2 24.4

Manual Integrations

APPROVED

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



#89

Di-n-octyl phthalate

Concen: 31.605 ng/ul

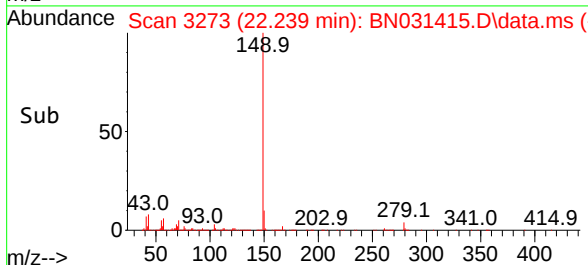
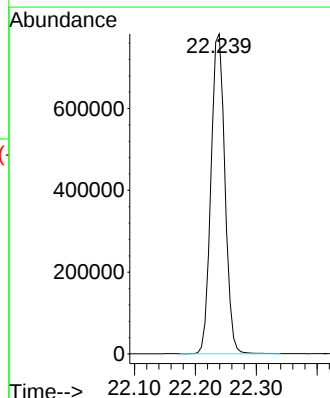
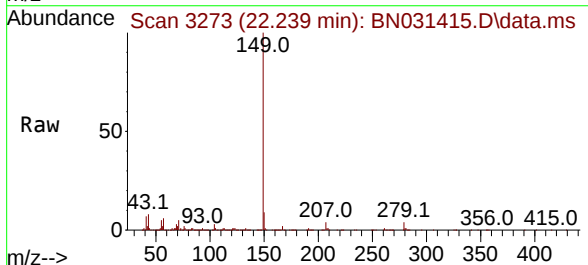
RT: 22.239 min Scan# 3273

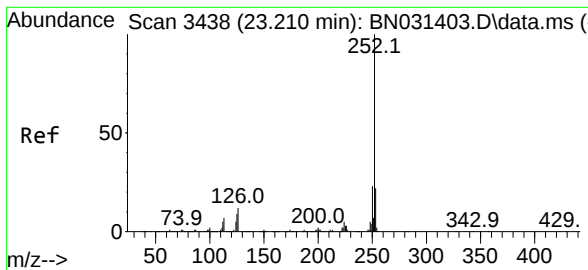
Delta R.T. 0.000 min

Lab File: BN031415.D

Acq: 07 May 2024 01:14

Tgt Ion:149 Resp: 1241803





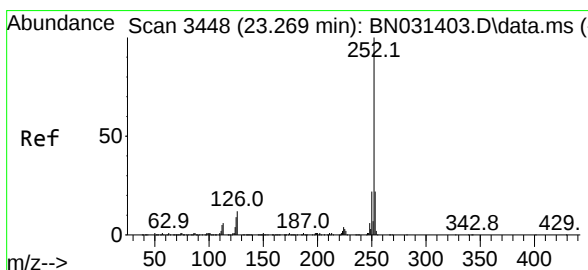
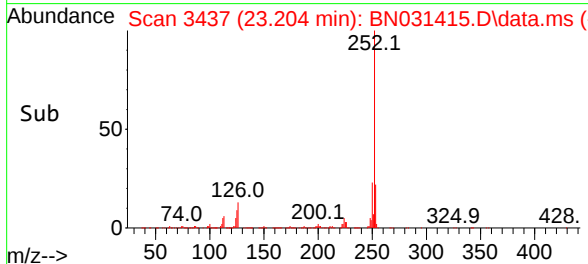
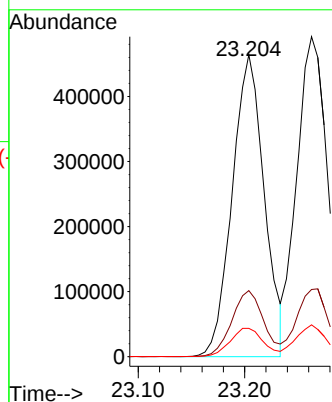
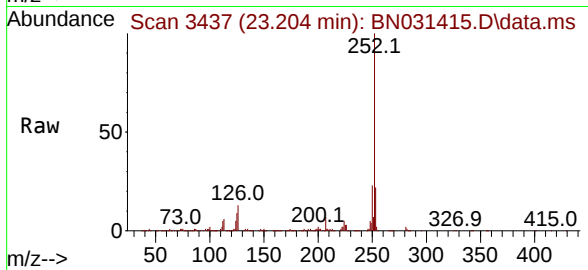
#90
Benzo(b)fluoranthene
Concen: 29.398 ng/ul
RT: 23.204 min Scan# 3438
Delta R.T. -0.006 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

Instrument :
BNA_N
ClientSampleId :
SLCS715

Tgt Ion:252 Resp: 969460
Ion Ratio Lower Upper
252 100
253 21.9 16.7 25.1
125 9.4 7.1 10.7

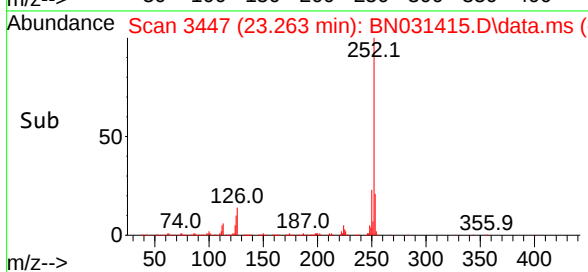
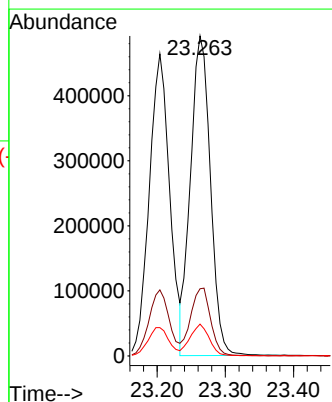
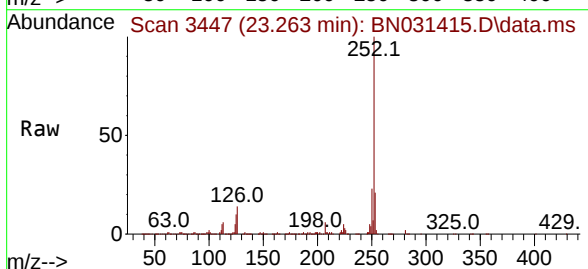
Manual Integrations
APPROVED

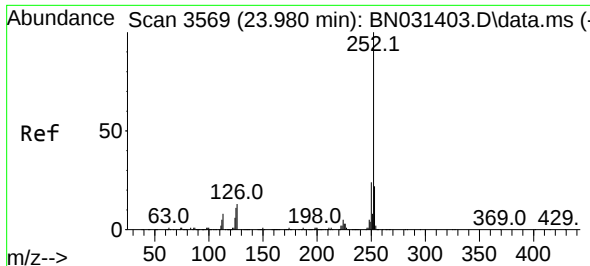
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024



#91
Benzo(k)fluoranthene
Concen: 30.613 ng/ul
RT: 23.263 min Scan# 3447
Delta R.T. 0.000 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

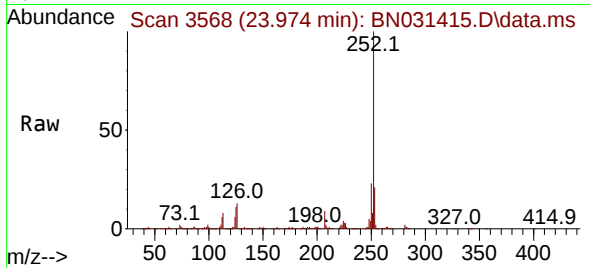
Tgt Ion:252 Resp: 994641
Ion Ratio Lower Upper
252 100
253 21.0 17.8 26.6
125 10.0 7.8 11.8





#93
Benzo(a)pyrene
Concen: 27.540 ng/ul
RT: 23.974 min Scan# 31
Delta R.T. -0.006 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14

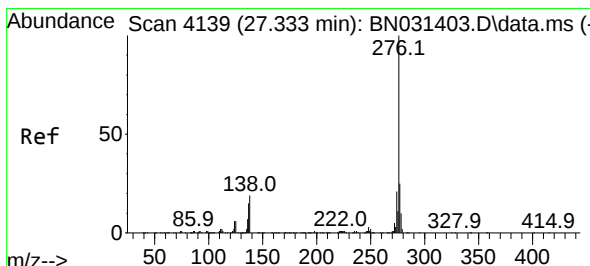
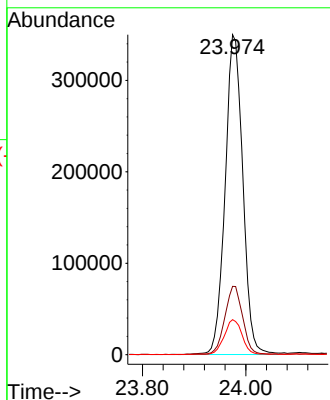
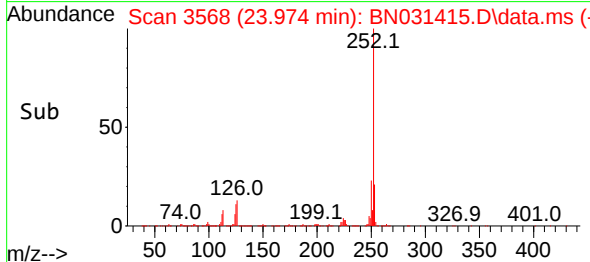
Instrument :
BNA_N
ClientSampleId :
SLCS715



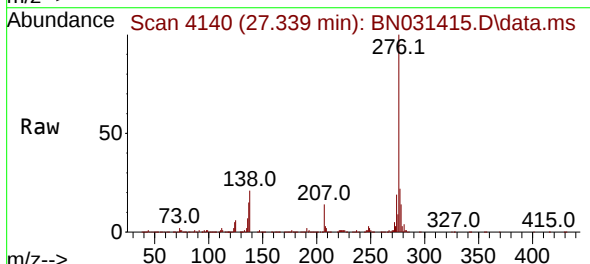
Tgt Ion:252 Resp: 828700
Ion Ratio Lower Upper
252 100
253 21.3 17.5 26.3
125 10.9 9.0 13.6

Manual Integrations
APPROVED

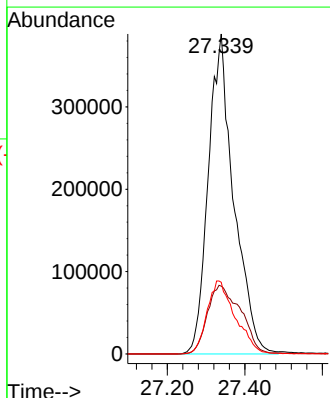
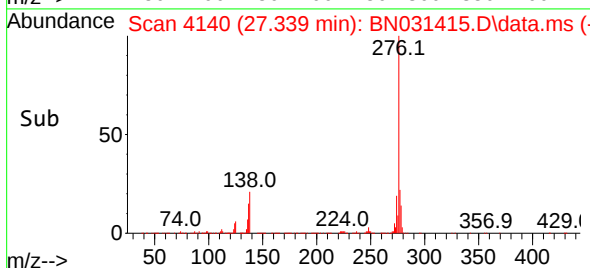
Reviewed By :Jagrut Upadhyay 05/07/2024
Supervised By :mohammad ahmed 05/08/2024

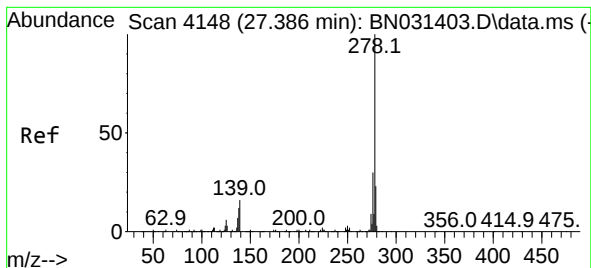


#94
Indeno(1,2,3-cd)pyrene
Concen: 49.473 ng/ul
RT: 27.339 min Scan# 4140
Delta R.T. 0.012 min
Lab File: BN031415.D
Acq: 07 May 2024 01:14



Tgt Ion:276 Resp: 1775011
Ion Ratio Lower Upper
276 100
138 21.2 15.9 23.9
277 22.4 16.8 25.2





#95

Dibenzo(a,h)anthracene

Concen: 48.835 ng/ul

RT: 27.386 min Scan# 4148

Delta R.T. -0.006 min

Lab File: BN031415.D

Acq: 07 May 2024 01:14

Instrument :

BNA_N

ClientSampleId :

SLCS715

Tgt Ion:278 Resp: 1459120

Ion Ratio Lower Upper

278 100

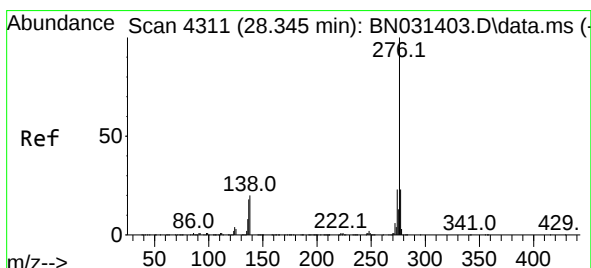
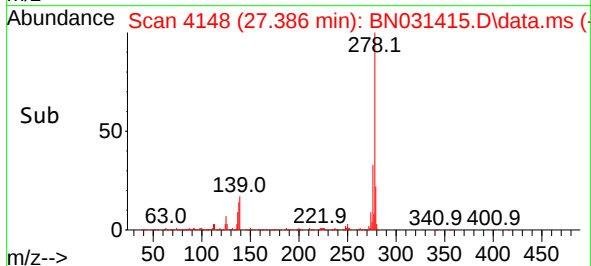
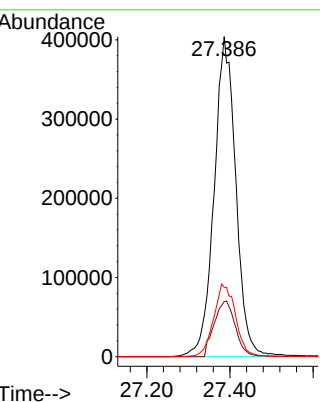
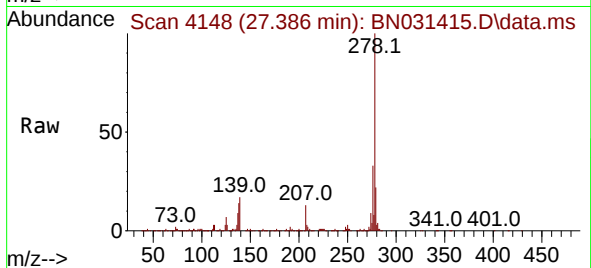
139 17.2 11.6 17.4

279 21.7 19.1 28.7

Manual Integrations

APPROVED

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



#96

Benzo(g,h,i)perylene

Concen: 48.166 ng/ul

RT: 28.345 min Scan# 4311

Delta R.T. 0.012 min

Lab File: BN031415.D

Acq: 07 May 2024 01:14

Tgt Ion:276 Resp: 1392166

Ion Ratio Lower Upper

276 100

138 21.4 16.0 24.0

277 22.5 18.6 27.8

