

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062024\
 Data File : BN032126.D
 Acq On : 21 Jun 2024 11:01
 Operator : MA/JU
 Sample : PB161390BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS390

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/21/2024
 Supervised By :mohammad ahmed 06/21/2024

Quant Time: Jun 21 11:48:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 20 10:49:40 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	354662	20.000	ng/u1	0.00
20) Naphthalene-d8	10.416	136	1671803	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.287	164	1116700	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.034	188	2216059	20.000	ng/u1	0.00
79) Chrysene-d12	21.269	240	1336737	20.000	ng/u1	0.00
88) Perylene-d12	24.180	264	1386202	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	44314	5.169	ng/uL	0.00
4) Pyridine-d5	3.564	84	650787	26.968	ng/u1	0.00
7) Phenol-d5	6.822	99	1000923	32.920	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	528845	29.736	ng/u1	0.00
11) 2-Chlorophenol-d4	7.175	132	866699	37.359	ng/u1	0.00
15) 4-Methylphenol-d8	8.358	113	875349	35.319	ng/u1	0.01
21) Nitrobenzene-d5	8.799	128	456167	35.686	ng/u1	0.00
24) 2-Nitrophenol-d4	9.511	143	514427	38.959	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.046	165	916094	37.163	ng/u1	0.00
31) 4-Chloroaniline-d4	10.563	131	1260282	34.434	ng/u1	0.00
46) Dimethylphthalate-d6	13.704	166	2814781	36.182	ng/u1	0.00
49) Acenaphthylene-d8	13.975	160	3133568	35.030	ng/u1	0.00
54) 4-Nitrophenol-d4	14.516	143	516485	33.158	ng/u1	0.01
60) Fluorene-d10	15.281	176	2285797	34.725	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.422	200	415118	37.267	ng/u1	0.00
73) Anthracene-d10	17.134	188	3387055	35.700	ng/u1	0.00
81) Pyrene-d10	19.433	212	3279270	45.844	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.980	264	2424861	36.634	ng/u1	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.193	88	97026	10.578	ng/uL	95
5) Pyridine	3.587	79	670053	27.769	ng/u1	95
6) Benzaldehyde	6.793	77	553259	38.796	ng/u1	95
8) Phenol	6.846	94	1042260	33.683	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.075	93	803503	31.404	ng/u1	95
12) 2-Chlorophenol	7.205	128	879330	36.220	ng/u1	96
13) 2-Methylphenol	8.087	108	828206	34.654	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.158	45	890038	30.219	ng/u1	98
16) Acetophenone	8.463	105	1310689	34.895	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.452	70	613228	31.506	ng/u1#	95
18) 4-Methylphenol	8.416	108	923898	35.662	ng/u1	99
19) Hexachloroethane	8.699	117	353456	34.381	ng/u1	93
22) Nitrobenzene	8.840	77	937378	30.779	ng/u1	92
23) Isophorone	9.363	82	1896115	30.351	ng/u1	97
25) 2-Nitrophenol	9.546	139	555177	38.484	ng/u1	92
26) 2,4-Dimethylphenol	9.605	107	820678	29.243	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.846	93	1185370	30.444	ng/u1	99
29) 2,4-Dichlorophenol	10.075	162	911737	37.458	ng/u1	98
30) Naphthalene	10.469	128	2964488	34.263	ng/u1	100
32) 4-Chloroaniline	10.593	127	1141367	32.120	ng/u1	98
33) Hexachlorobutadiene	10.740	225	538178	36.814	ng/u1	97
34) Caprolactam	11.399	113	336574m	35.426	ng/u1	
35) 4-Chloro-3-methylphenol	11.728	107	1021550	35.906	ng/u1	97
36) 2-Methylnaphthalene	12.087	142	2101807	35.539	ng/u1	96

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M

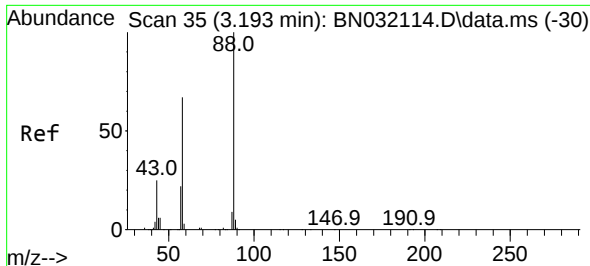
Quant Title : SVOA CALIBRATION

QLast Update : Thu Jun 20 10:49:40 2024

Response via : Initial Calibration

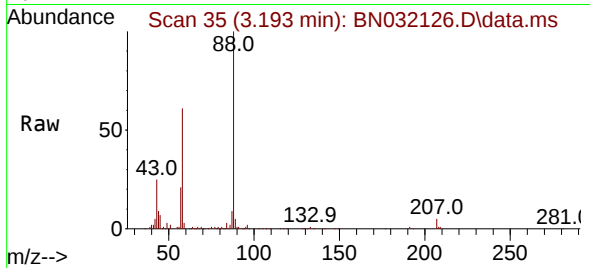
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.310	142	2120265	35.731	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	12.457	216	1107310	37.494	ng/ul	98
40) Hexachlorocyclopentadiene	12.428	237	281847	16.559	ng/ul	99
41) 2,4,6-Trichlorophenol	12.710	196	752861	37.558	ng/ul	97
42) 2,4,5-Trichlorophenol	12.787	196	829153	38.064	ng/ul	91
43) 1,1'-Biphenyl	13.116	154	2726465	34.711	ng/ul	95
44) 2-Chloronaphthalene	13.151	162	2176360	35.376	ng/ul	99
45) 2-Nitroaniline	13.375	65	592638	33.232	ng/ul#	82
47) Dimethylphthalate	13.751	163	2798884	35.178	ng/ul	100
48) 2,6-Dinitrotoluene	13.881	165	613017	38.762	ng/ul	93
50) Acenaphthylene	14.004	152	3496535	34.586	ng/ul	99
51) 3-Nitroaniline	14.210	138	662021	39.152	ng/ul	89
52) Acenaphthene	14.351	153	2295267	34.314	ng/ul	99
53) 2,4-Dinitrophenol	14.422	184	289470	36.256	ng/ul	94
55) 4-Nitrophenol	14.534	109	398548	34.492	ng/ul	87
56) Dibenzofuran	14.687	168	3150413	34.666	ng/ul	96
57) 2,4-Dinitrotoluene	14.675	165	863688	37.219	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	14.916	232	664524	36.471	ng/ul	97
59) Diethylphthalate	15.122	149	2876406	35.036	ng/ul	98
61) Fluorene	15.340	166	2497173	34.122	ng/ul	95
62) 4-Chlorophenyl-phenyle...	15.334	204	1212400	34.203	ng/ul	96
63) 4-Nitroaniline	15.381	138	660486	41.032	ng/ul	97
66) 4,6-Dinitro-2-methylph...	15.440	198	451773	38.152	ng/ul	95
67) N-Nitrosodiphenylamine	15.551	169	2310228	37.821	ng/ul	99
68) 4-Bromophenyl-phenylether	16.228	248	834432	38.862	ng/ul	96
69) Hexachlorobenzene	16.334	284	918734	37.753	ng/ul	98
70) Atrazine	16.510	200	649861	33.695	ng/ul	99
71) Pentachlorophenol	16.687	266	547131	35.140	ng/ul	97
72) Phenanthrene	17.081	178	3995411	35.392	ng/ul	98
74) Anthracene	17.169	178	3946580	34.502	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.075	216	1062922	37.265	ng/ul	99
76) Pentachlorobenzene	14.598	250	1097678	39.510	ng/ul	95
77) Carbazole	17.445	167	3651142	37.433	ng/ul	99
78) Di-n-butylphthalate	18.004	149	5101344	38.016	ng/ul	100
80) Fluoranthene	19.098	202	4125615	48.260	ng/ul	95
82) Pyrene	19.463	202	4029533	45.942	ng/ul	95
83) Butylbenzylphthalate	20.369	149	2030381	49.011	ng/ul	89
84) 3,3'-Dichlorobenzidine	21.180	252	962063	37.531	ng/ul	97
85) Benzo(a)anthracene	21.251	228	3208442	35.859	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.175	149	2847732	47.157	ng/ul	99
87) Chrysene	21.310	228	2986973	35.740	ng/ul	97
89) Di-n-octyl phthalate	22.275	149	4643132	50.032	ng/ul	100
90) Benzo(b)fluoranthene	23.263	252	2992381	36.115	ng/ul	97
91) Benzo(k)fluoranthene	23.322	252	2866607	35.258	ng/ul	99
93) Benzo(a)pyrene	24.045	252	2480886	31.969	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	27.468	276	3485257	38.974	ng/ul	98
95) Dibenzo(a,h)anthracene	27.510	278	2815197	38.560	ng/ul	95
96) Benzo(g,h,i)perylene	28.486	276	2712107	38.153	ng/ul	96

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



#2
1,4-Dioxane
Concen: 10.578 ng/uL
RT: 3.193 min Scan# 35
Delta R.T. -0.006 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

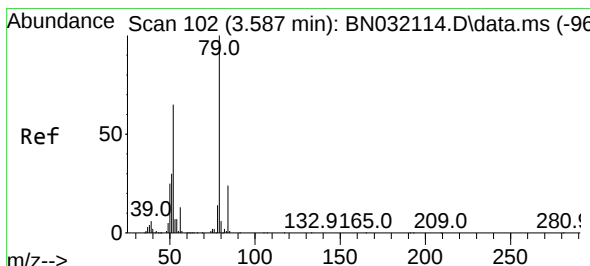
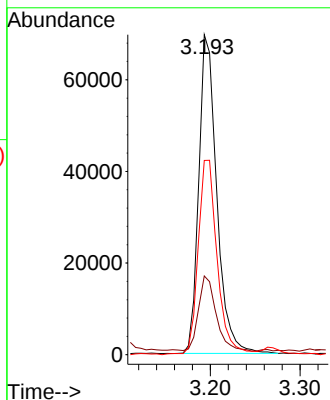
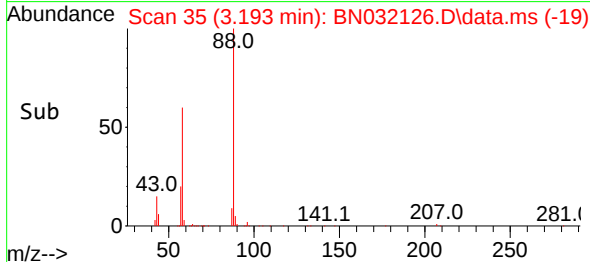
Instrument :
BNA_N
ClientSampleId :
SLCS390



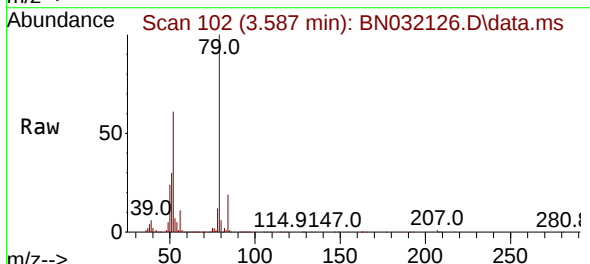
Tgt Ion: 88 Resp: 97020
Ion Ratio Lower Upper
88 100
43 24.6 18.5 27.7
58 60.7 52.6 78.8

Manual Integrations
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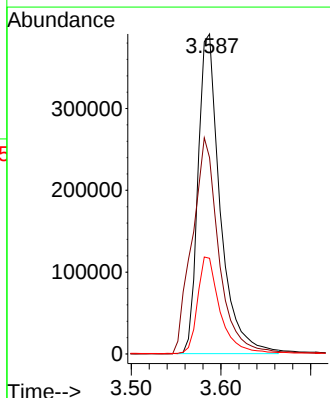
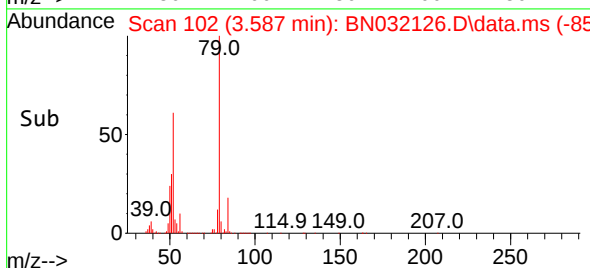
Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/21/2024

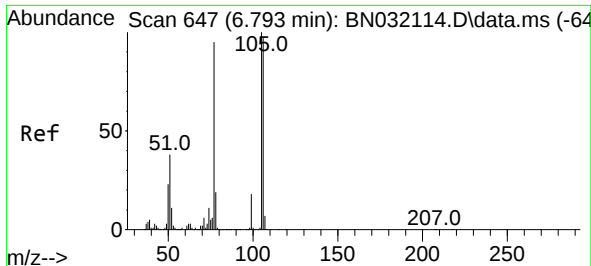


#5
Pyridine
Concen: 27.769 ng/uL
RT: 3.587 min Scan# 102
Delta R.T. 0.000 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01



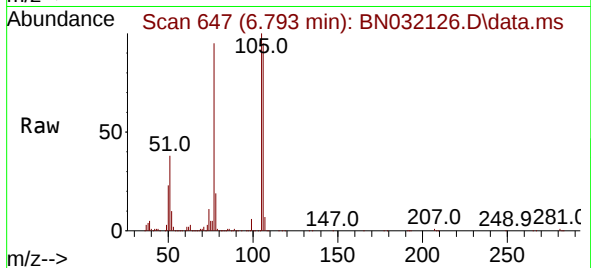
Tgt Ion: 79 Resp: 670053
Ion Ratio Lower Upper
79 100
52 61.4 53.0 79.6
51 29.9 23.3 34.9





#6
Benzaldehyde
Concen: 38.796 ng/ul
RT: 6.793 min Scan# 647
Delta R.T. 0.000 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

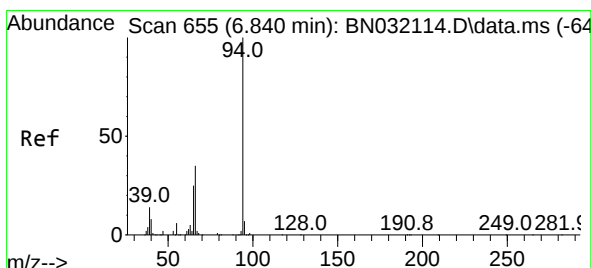
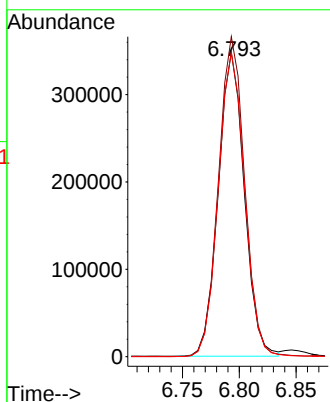
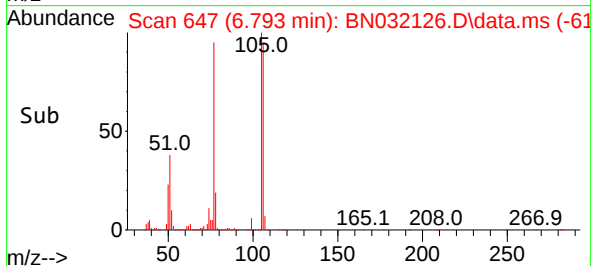
Instrument :
BNA_N
ClientSampleId :
SLCS390



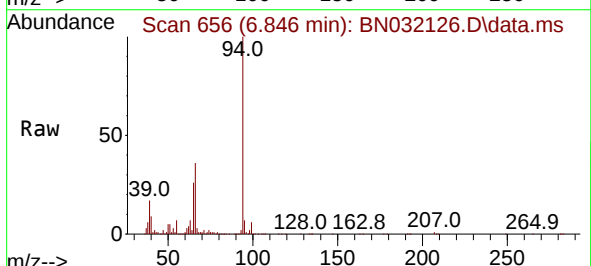
Tgt Ion: 77 Resp: 553259
Ion Ratio Lower Upper
77 100
105 105.2 80.2 120.4
106 100.1 76.8 115.2

Manual Integrations
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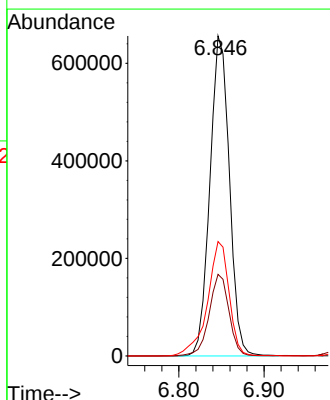
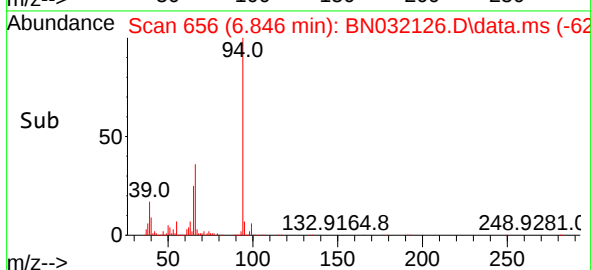
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Supervised By :mohammad ahmed 06/21/2024

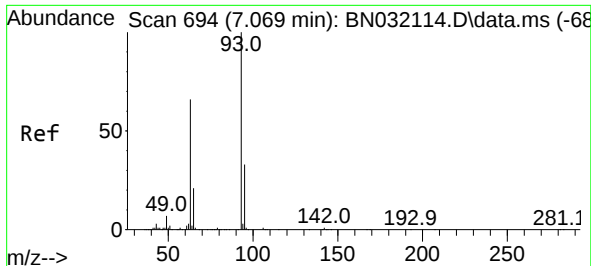


#8
Phenol
Concen: 33.683 ng/ul
RT: 6.846 min Scan# 656
Delta R.T. 0.006 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01



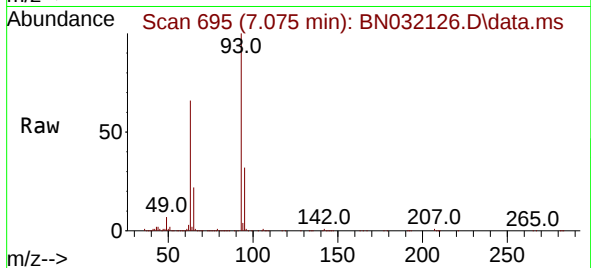
Tgt Ion: 94 Resp: 1042260
Ion Ratio Lower Upper
94 100
65 25.5 20.3 30.5
66 35.7 25.8 38.8





#10
Bis(2-Chloroethyl)ether
Concen: 31.404 ng/ul
RT: 7.075 min Scan# 694
Delta R.T. 0.000 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

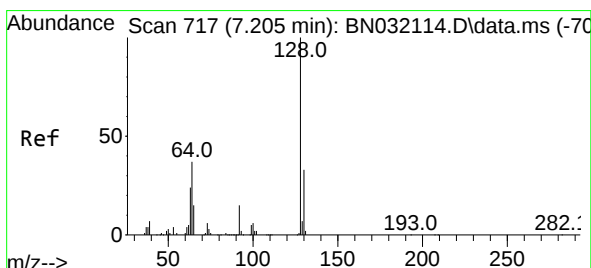
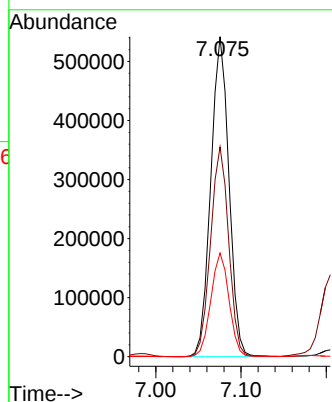
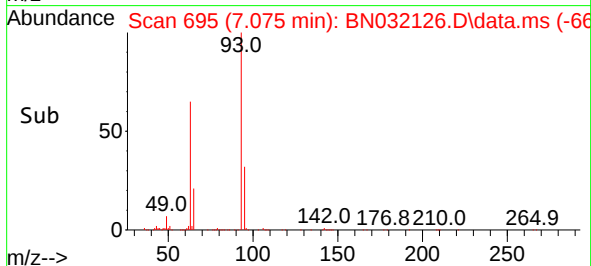
Instrument :
BNA_N
ClientSampleId :
SLCS390



Tgt Ion: 93 Resp: 80350
Ion Ratio Lower Upper
93 100
63 65.5 56.8 85.2
95 32.4 26.0 39.0

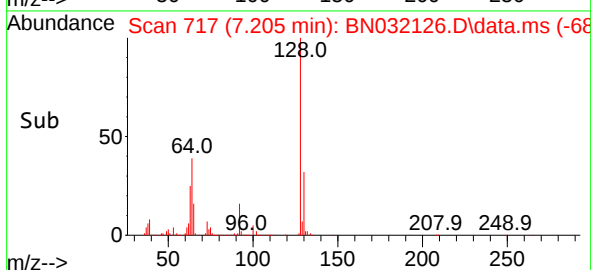
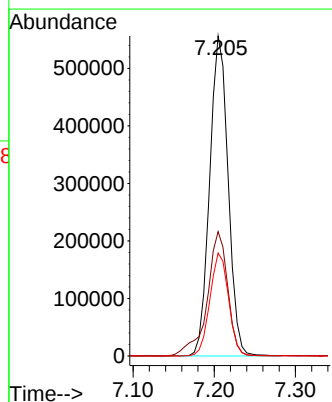
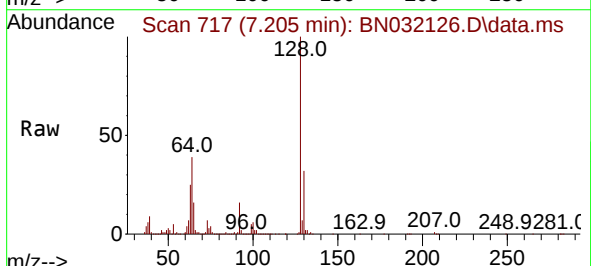
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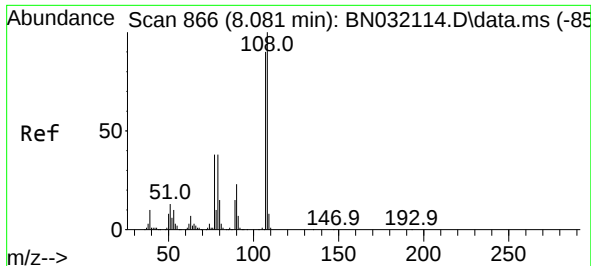
Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/21/2024



#12
2-Chlorophenol
Concen: 36.220 ng/ul
RT: 7.205 min Scan# 717
Delta R.T. 0.000 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

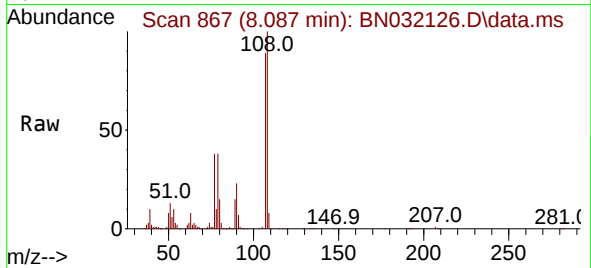
Tgt Ion:128 Resp: 879330
Ion Ratio Lower Upper
128 100
64 38.8 33.9 50.9
130 32.2 26.3 39.5





#13
2-Methylphenol
Concen: 34.654 ng/ul
RT: 8.087 min Scan# 80
Delta R.T. 0.006 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

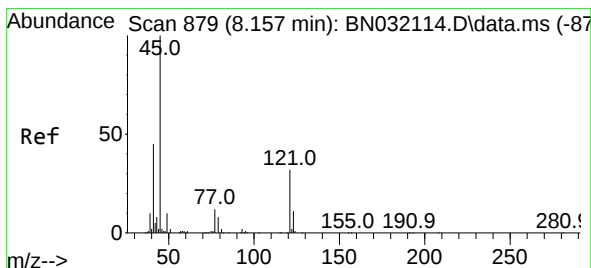
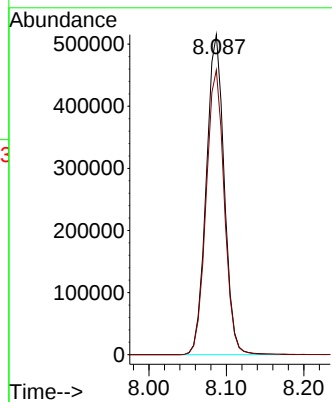
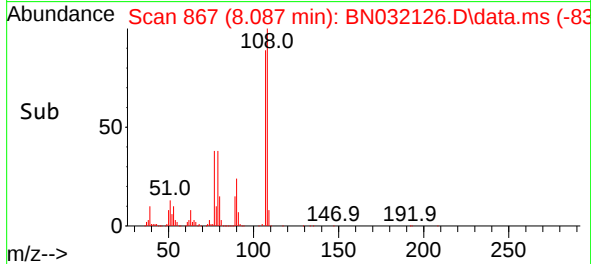
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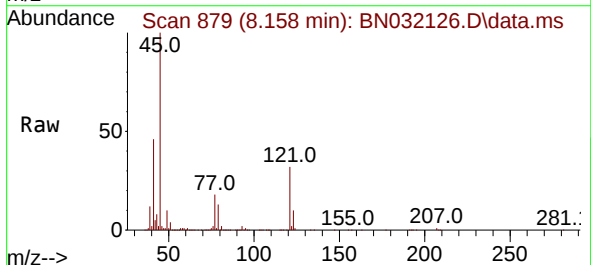
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Ion Ratio Lower Upper
108 100
107 89.0 71.6 107.4

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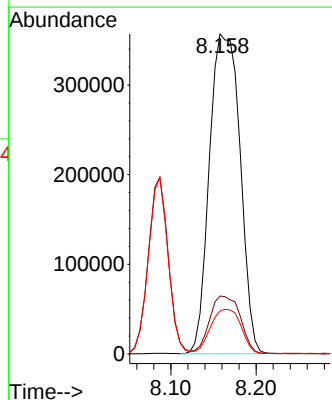
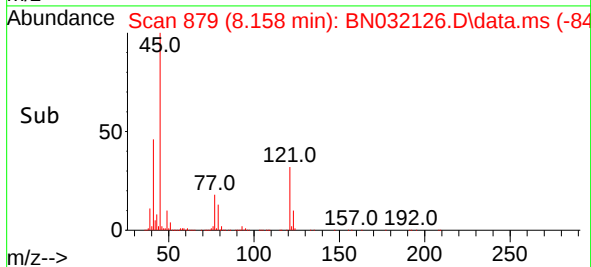
Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/21/2024

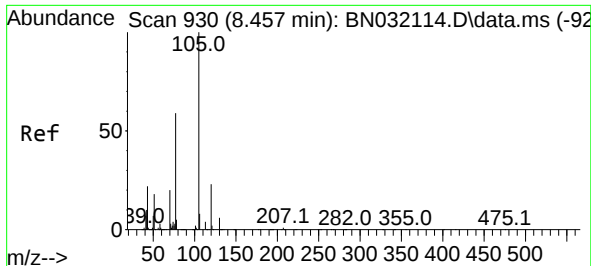


#14
2,2'-oxybis(1-Chloropropane)
Concen: 30.219 ng/ul
RT: 8.158 min Scan# 879
Delta R.T. -0.006 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01



Tgt Ion: 45 Resp: 890038
Ion Ratio Lower Upper
45 100
77 18.1 13.6 20.4
79 13.4 10.6 15.8





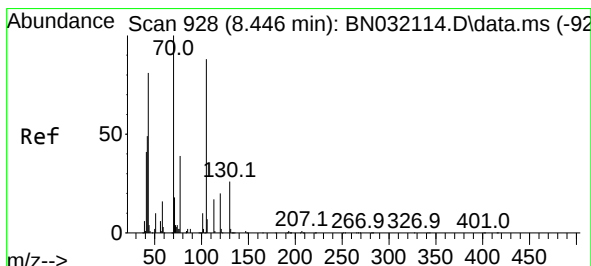
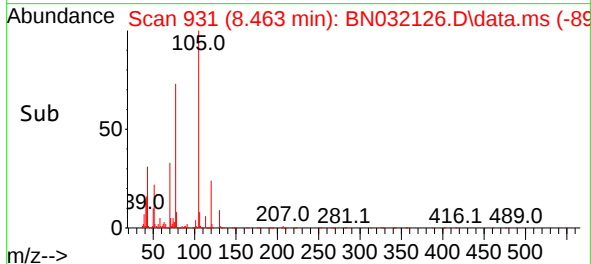
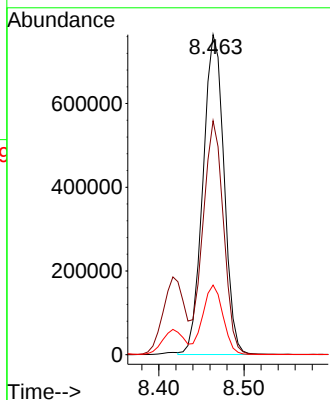
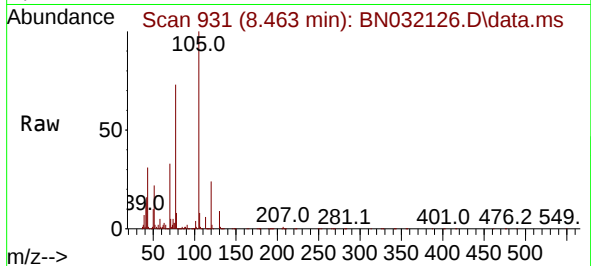
#16
Acetophenone
Concen: 34.895 ng/ul
RT: 8.463 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

Instrument :
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Tgt Ion:105 Resp: 1310689
Ion Ratio Lower Upper
105 100
77 73.1 58.6 87.8
51 21.8 17.2 25.8

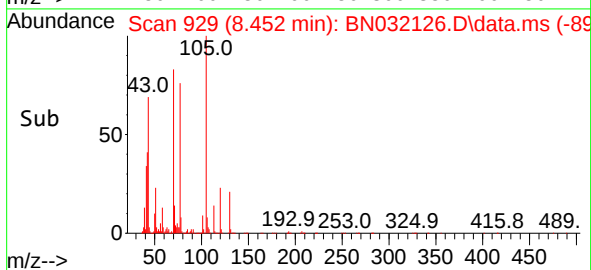
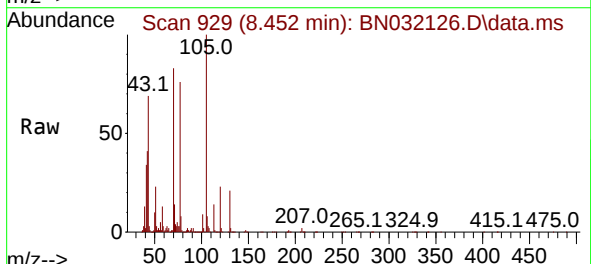
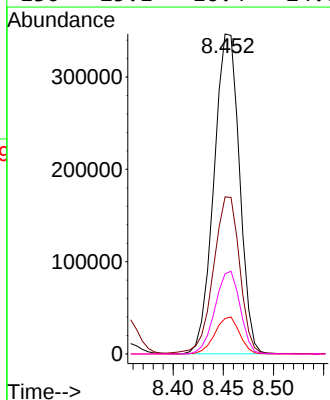
Manual Integrations
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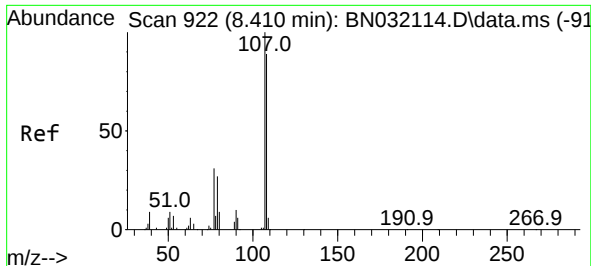
Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/21/2024



#17
N-Nitroso-di-n-propylamine
Concen: 31.506 ng/ul
RT: 8.452 min Scan# 929
Delta R.T. 0.006 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

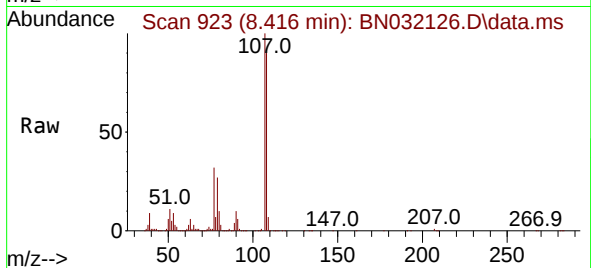
Tgt Ion: 70 Resp: 613228
Ion Ratio Lower Upper
70 100
42 49.1 37.3 55.9
101 11.1 7.8 11.6
130 25.1 16.4 24.6#





#18
4-Methylphenol
Concen: 35.662 ng/ul
RT: 8.416 min Scan# 911
Delta R.T. 0.006 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

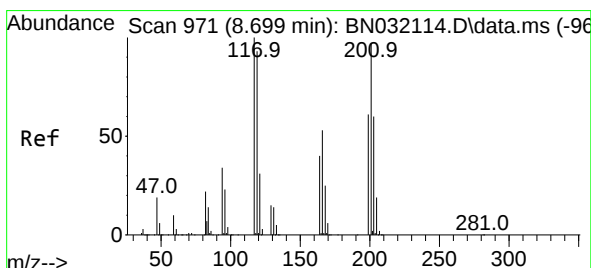
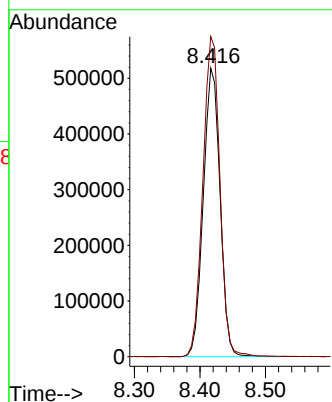
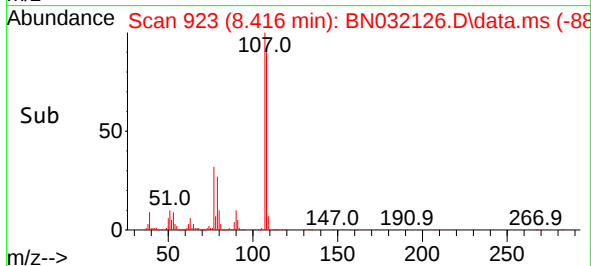
Instrument :
BNA_N
ClientSampleId :
SLCS390



Tgt Ion:108 Resp: 92389
Ion Ratio Lower Upper
108 100
107 110.9 89.6 134.4

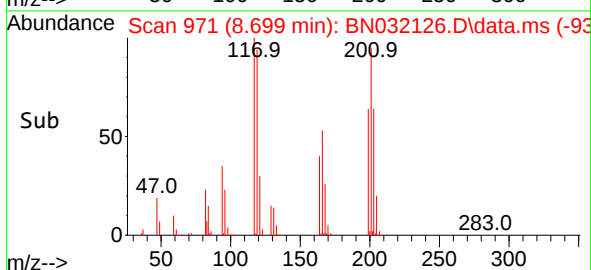
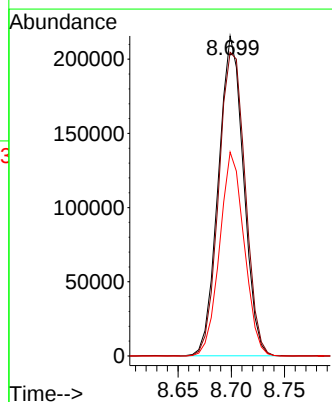
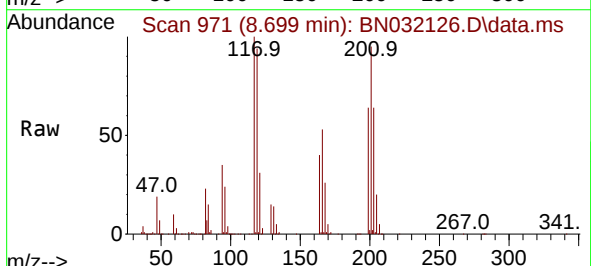
Manual Integrations
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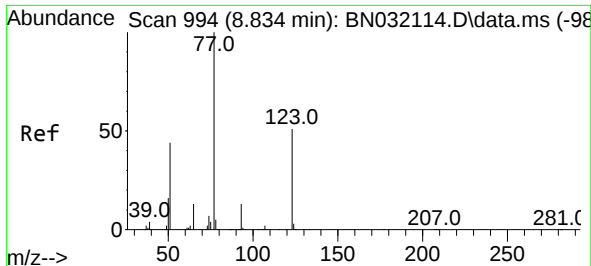
Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/21/2024



#19
Hexachloroethane
Concen: 34.381 ng/ul
RT: 8.699 min Scan# 971
Delta R.T. 0.000 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

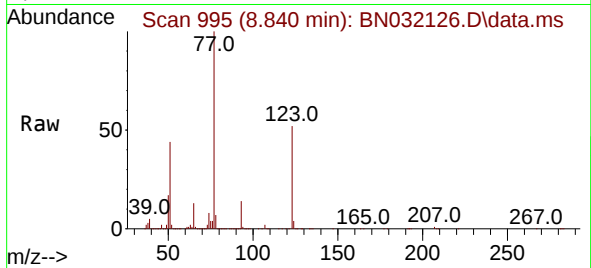
Tgt Ion:117 Resp: 353456
Ion Ratio Lower Upper
117 100
201 94.9 71.6 107.4
199 63.7 45.6 68.4





#22
Nitrobenzene
Concen: 30.779 ng/ul
RT: 8.840 min Scan# 994
Delta R.T. 0.000 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

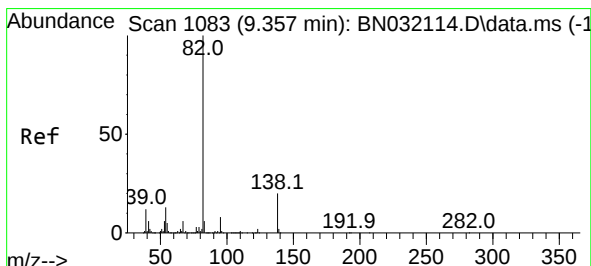
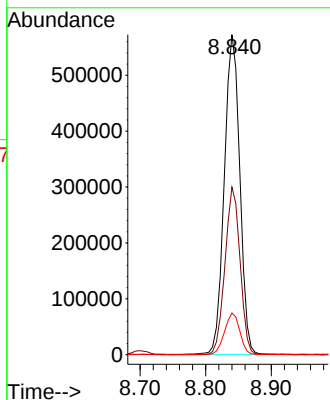
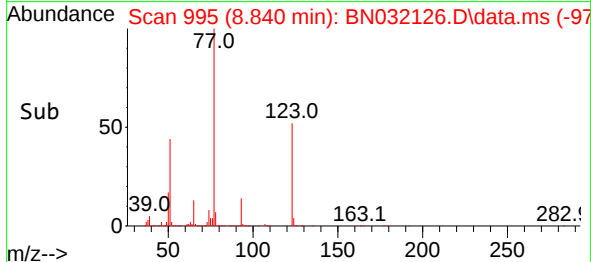
Instrument :
BNA_N
ClientSampleId :
SLCS390



Tgt Ion: 77 Resp: 937378
Ion Ratio Lower Upper
77 100
123 52.4 36.6 55.0
65 13.0 10.2 15.4

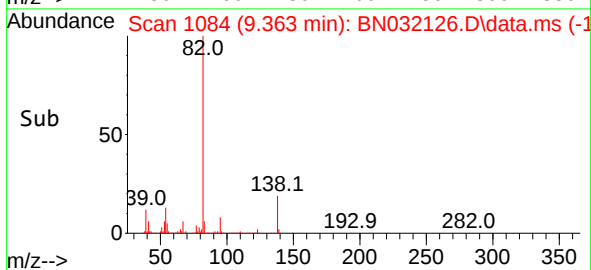
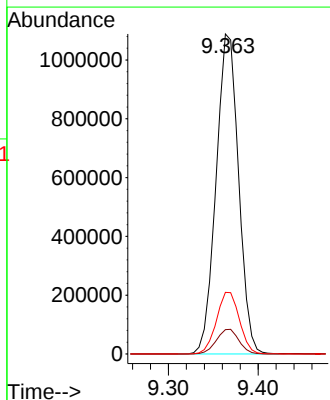
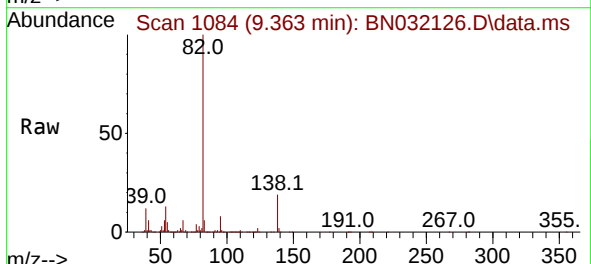
Manual Integrations
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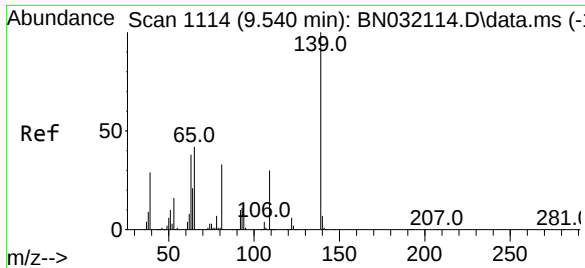
Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/21/2024



#23
Isophorone
Concen: 30.351 ng/ul
RT: 9.363 min Scan# 1084
Delta R.T. 0.006 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

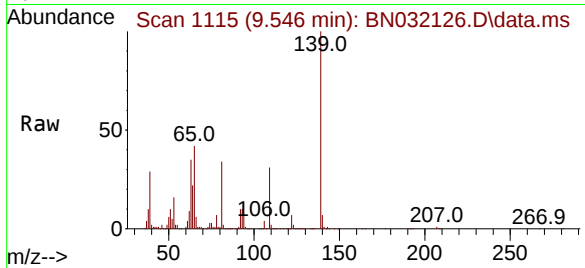
Tgt Ion: 82 Resp: 1896115
Ion Ratio Lower Upper
82 100
95 7.6 5.5 8.3
138 19.2 14.1 21.1





#25
2-Nitrophenol
Concen: 38.484 ng/ul
RT: 9.546 min Scan# 1114
Delta R.T. 0.006 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

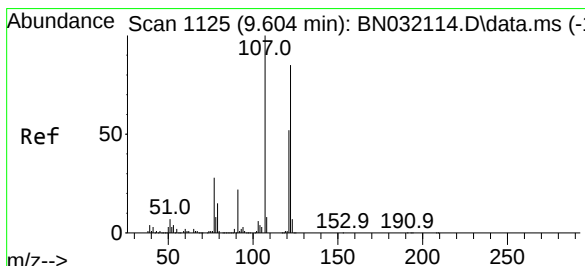
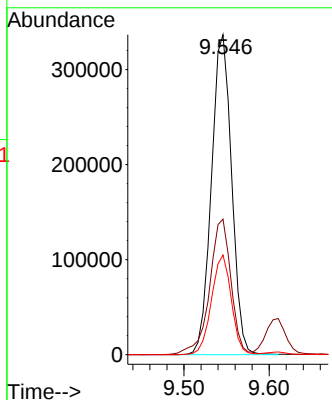
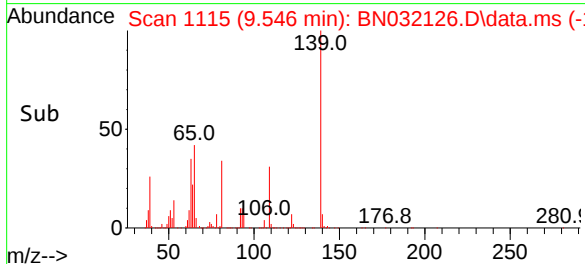
Instrument :
BNA_N
ClientSampleId :
SLCS390



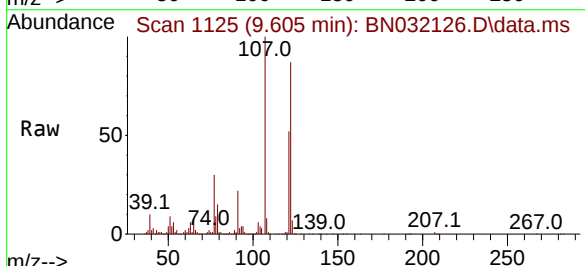
Tgt Ion:139 Resp: 55517
Ion Ratio Lower Upper
139 100
65 42.3 38.3 57.5
109 31.1 22.1 33.1

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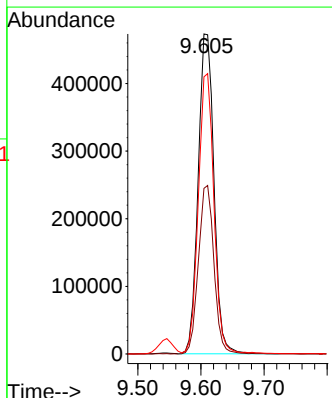
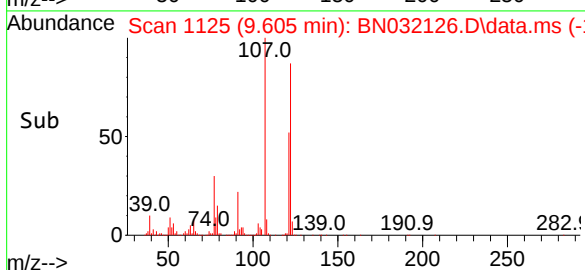
Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/21/2024

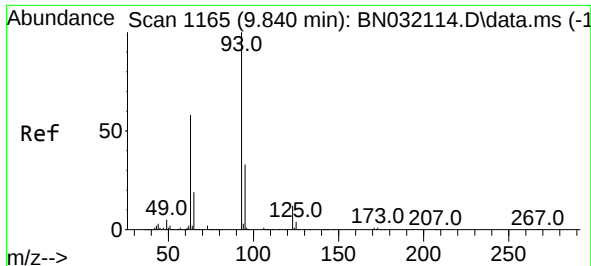


#26
2,4-Dimethylphenol
Concen: 29.243 ng/ul
RT: 9.605 min Scan# 1125
Delta R.T. 0.000 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01



Tgt Ion:107 Resp: 820678
Ion Ratio Lower Upper
107 100
121 51.8 40.8 61.2
122 86.6 70.4 105.6





#27

Bis(2-Chloroethoxy)methane

Concen: 30.444 ng/ul

RT: 9.846 min Scan# 1165

Delta R.T. 0.006 min

Lab File: BN032126.D

Acq: 21 Jun 2024 11:01

Instrument :

BNA_N

ClientSampleId :

SLCS390

Tgt Ion: 93 Resp: 1185370

Ion Ratio Lower Upper

93 100

95 33.2 26.1 39.1

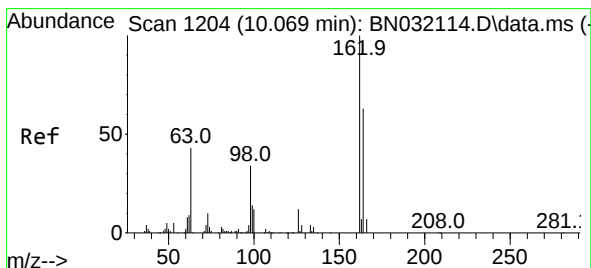
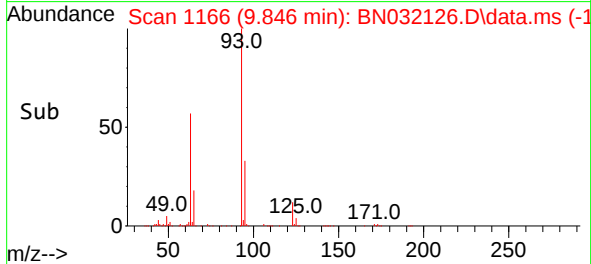
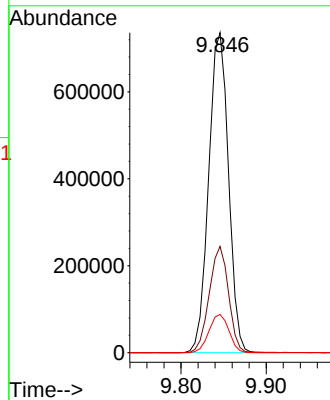
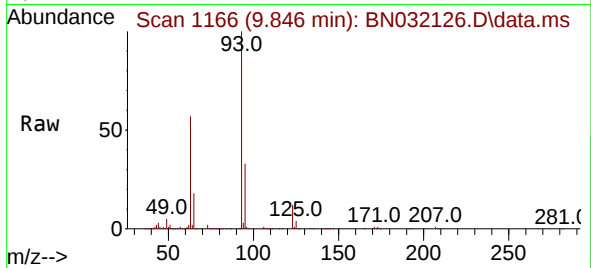
123 11.9 9.0 13.6

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/21/2024

Supervised By :mohammad ahmed 06/21/2024



#29

2,4-Dichlorophenol

Concen: 37.458 ng/ul

RT: 10.075 min Scan# 1205

Delta R.T. 0.006 min

Lab File: BN032126.D

Acq: 21 Jun 2024 11:01

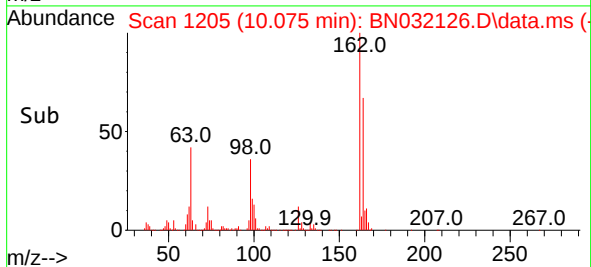
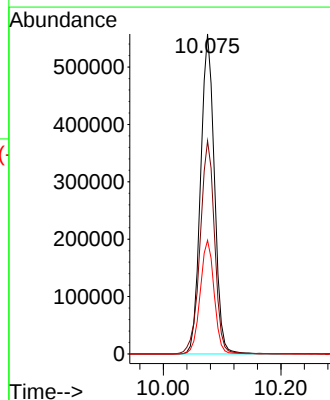
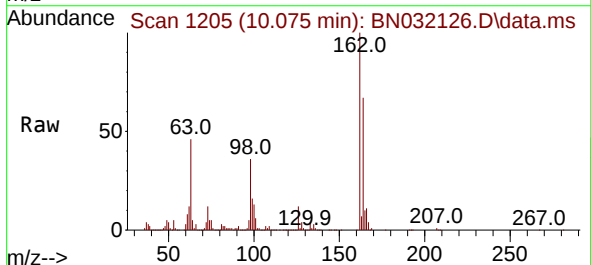
Tgt Ion:162 Resp: 911737

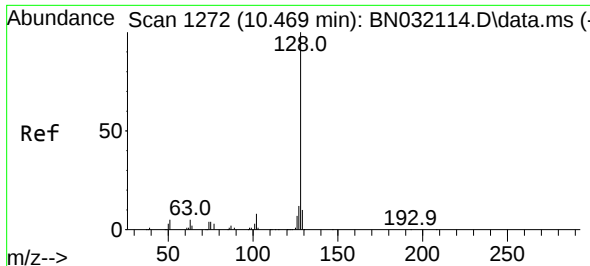
Ion Ratio Lower Upper

162 100

164 66.6 52.7 79.1

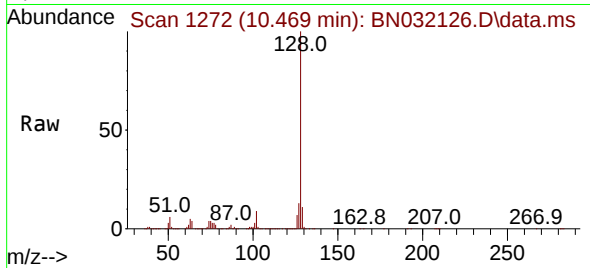
98 35.5 30.5 45.7





#30
Naphthalene
Concen: 34.263 ng/ul
RT: 10.469 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

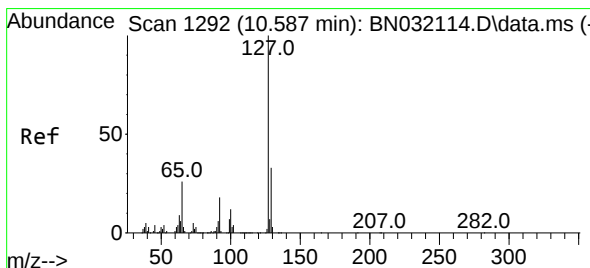
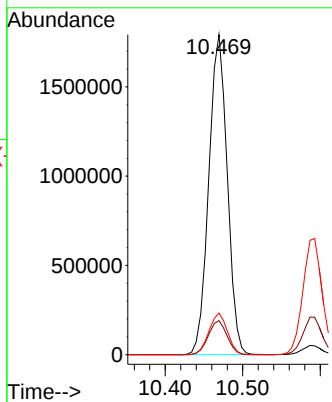
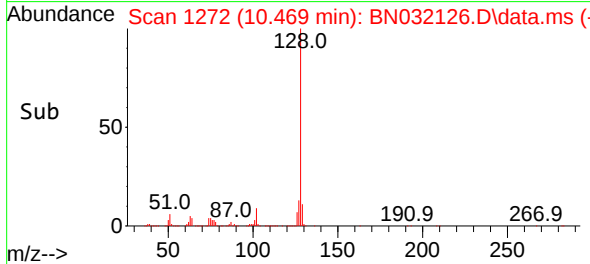
Instrument :
BNA_N
ClientSampleId :
SLCS390



Tgt Ion:128 Resp: 2964488
Ion Ratio Lower Upper
128 100
129 10.7 8.5 12.7
127 13.0 10.3 15.5

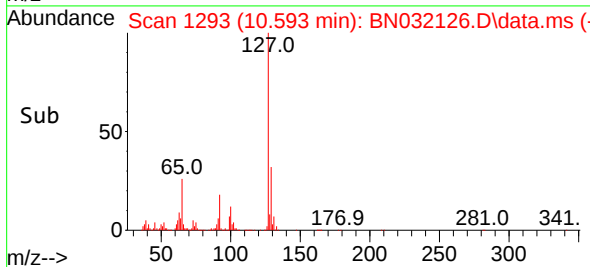
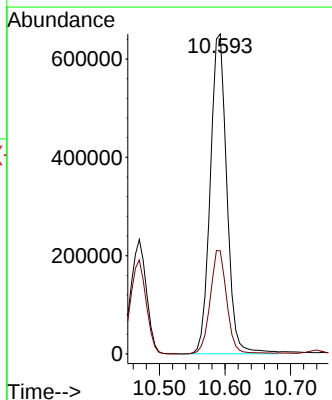
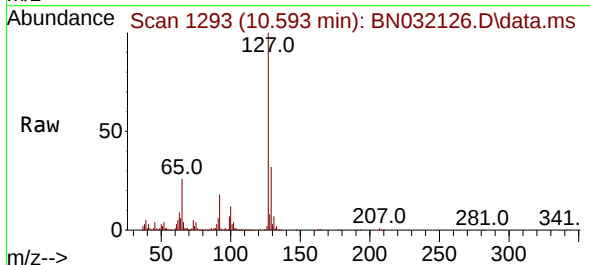
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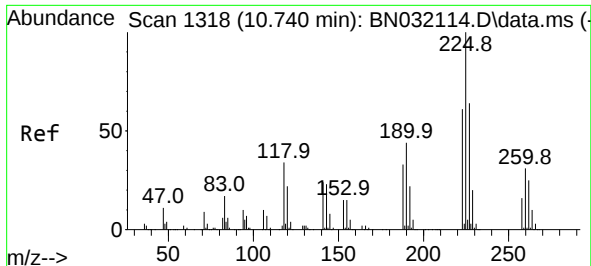
Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/21/2024



#32
4-Chloroaniline
Concen: 32.120 ng/ul
RT: 10.593 min Scan# 1293
Delta R.T. 0.006 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

Tgt Ion:127 Resp: 1141367
Ion Ratio Lower Upper
127 100
129 32.2 25.0 37.4





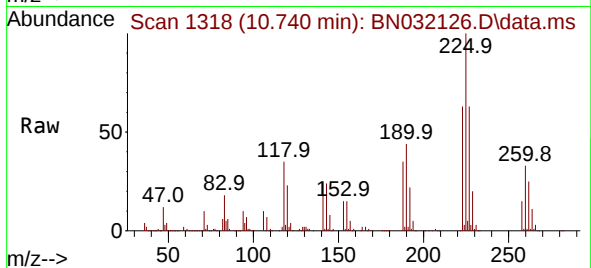
#33
Hexachlorobutadiene
Concen: 36.814 ng/ul
RT: 10.740 min Scan# 1318
Delta R.T. 0.000 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

Instrument :

BNA_N

ClientSampleId :

SLCS390

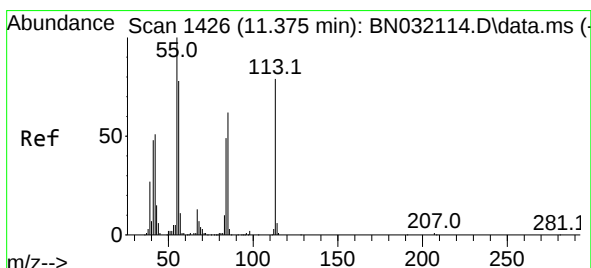
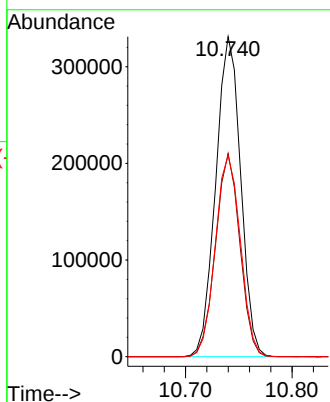
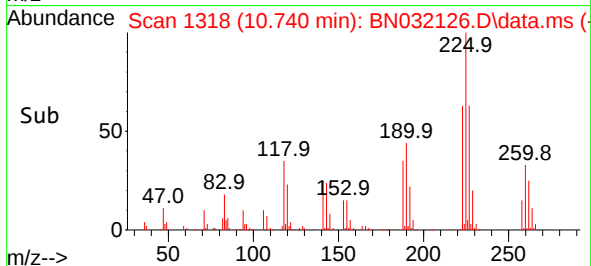


Tgt Ion:225 Resp: 538178
Ion Ratio Lower Upper
225 100
223 63.5 52.3 78.5
227 62.8 52.5 78.7

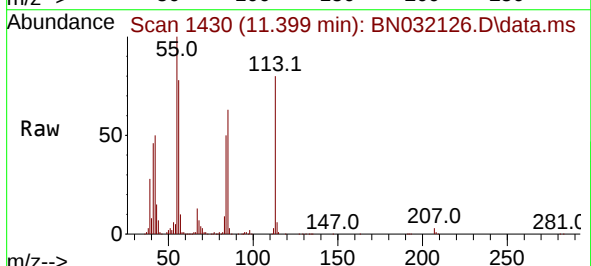
Manual Integrations

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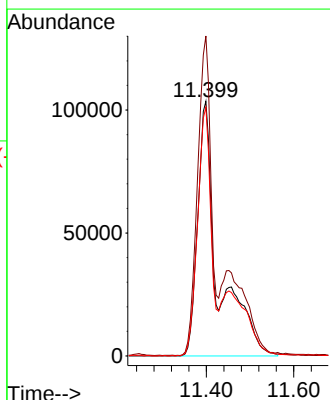
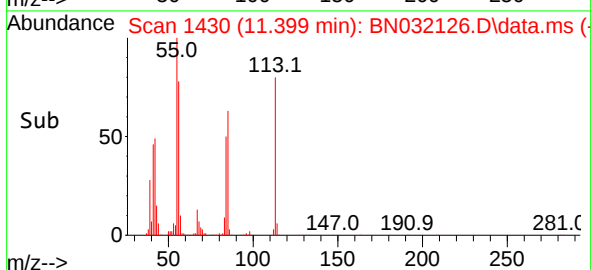
Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/21/2024

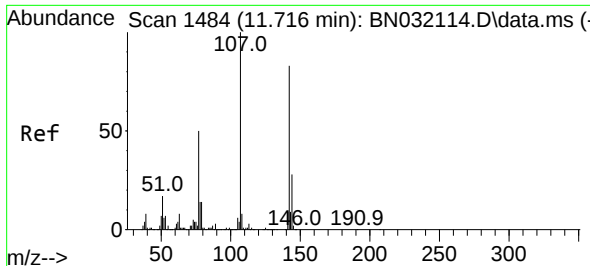


#34
Caprolactam
Concen: 35.426 ng/ul m
RT: 11.399 min Scan# 1430
Delta R.T. 0.024 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01



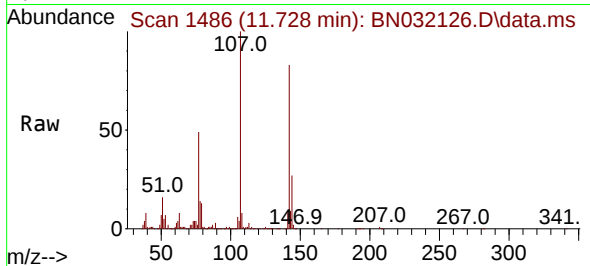
Tgt Ion:113 Resp: 336574
Ion Ratio Lower Upper
113 100
55 125.7 117.2 175.8
56 97.7 89.4 134.0





#35
4-Chloro-3-methylphenol
Concen: 35.906 ng/ul
RT: 11.728 min Scan# 1486
Delta R.T. 0.012 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

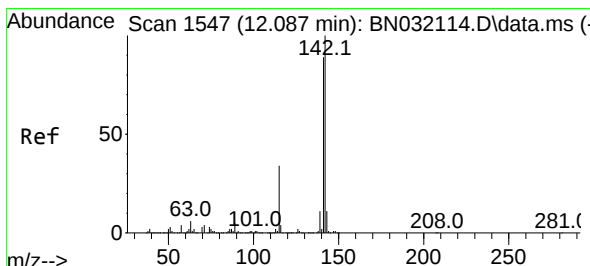
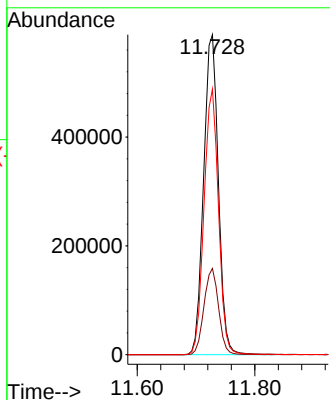
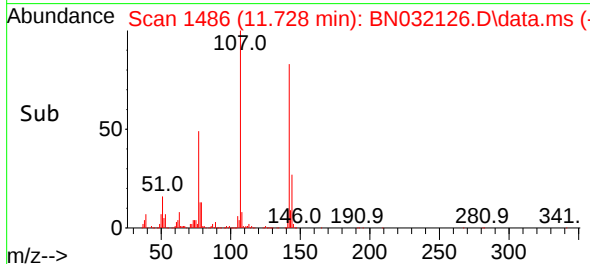
Instrument :
BNA_N
ClientSampleId :
SLCS390



Tgt Ion:107 Resp: 1021550
Ion Ratio Lower Upper
107 100
144 26.9 20.5 30.7
142 83.0 64.0 96.0

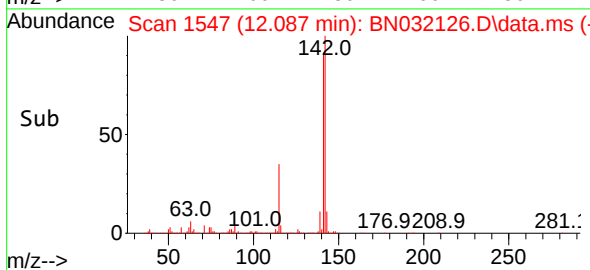
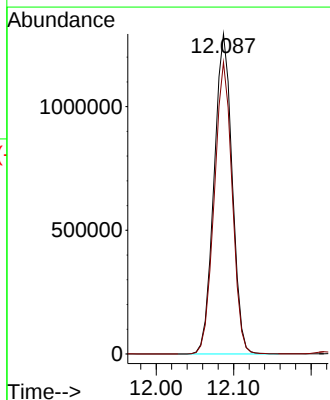
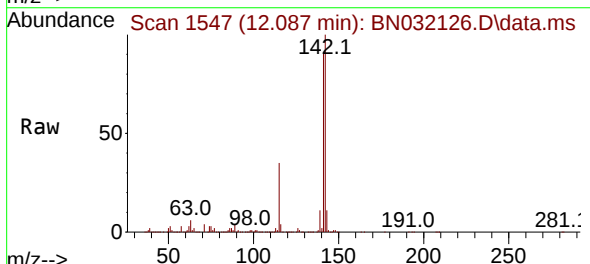
Manual Integrations
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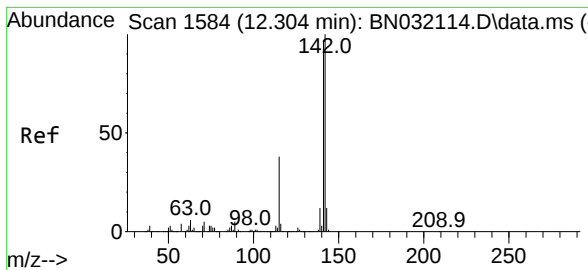
Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/21/2024



#36
2-Methylnaphthalene
Concen: 35.539 ng/ul
RT: 12.087 min Scan# 1547
Delta R.T. 0.000 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

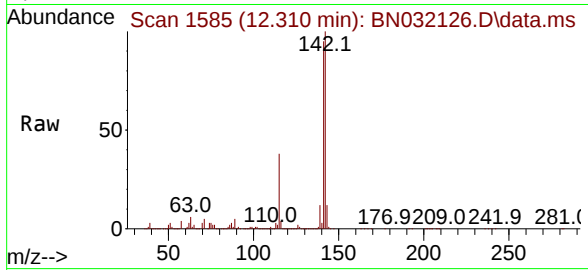
Tgt Ion:142 Resp: 2101807
Ion Ratio Lower Upper
142 100
141 91.1 70.1 105.1





#37
1-Methylnaphthalene
Concen: 35.731 ng/ul
RT: 12.310 min Scan# 11
Delta R.T. 0.006 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

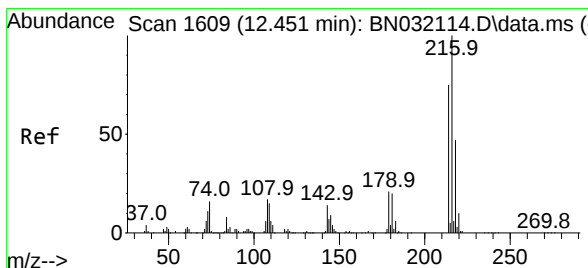
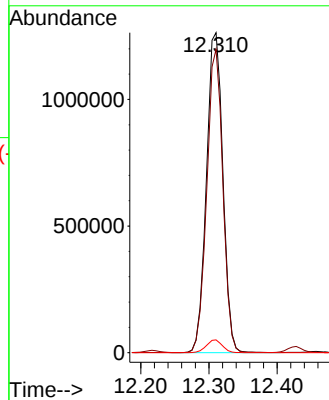
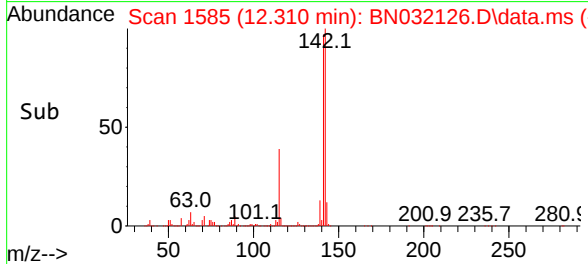
Instrument :
BNA_N
ClientSampleId :
SLCS390



Tgt Ion:142 Resp: 212026
Ion Ratio Lower Upper
142 100
141 94.8 71.7 107.5
116 4.0 3.0 4.4

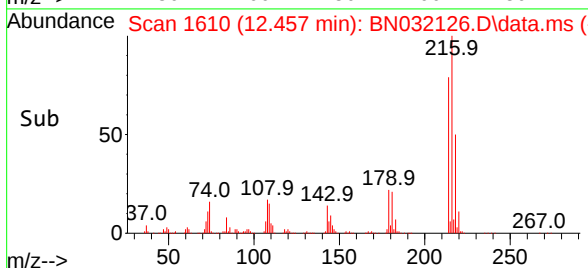
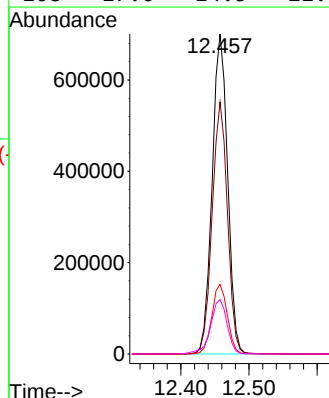
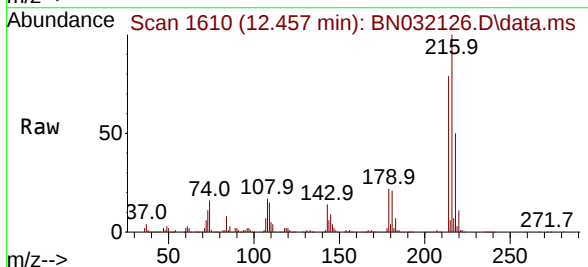
Manual Integrations
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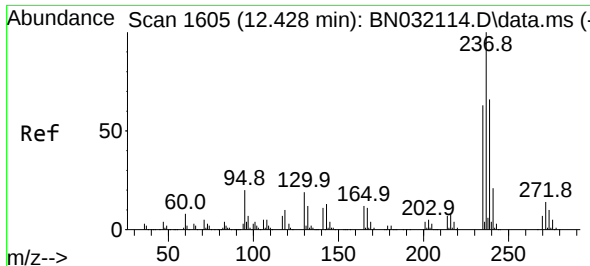
Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/21/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 37.494 ng/ul
RT: 12.457 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

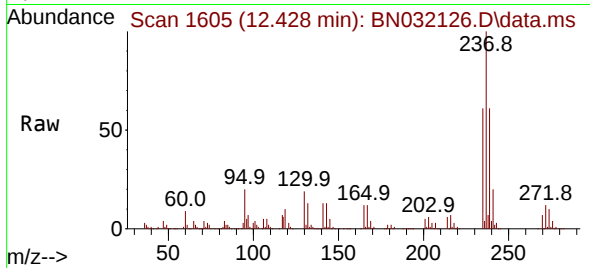
Tgt Ion:216 Resp: 1107310
Ion Ratio Lower Upper
216 100
214 78.8 61.7 92.5
179 21.8 16.7 25.1
108 17.0 14.5 21.7





#40
Hexachlorocyclopentadiene
Concen: 16.559 ng/ul
RT: 12.428 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

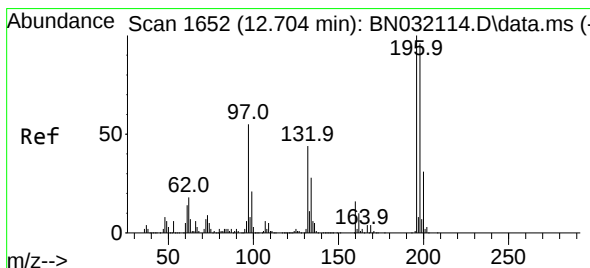
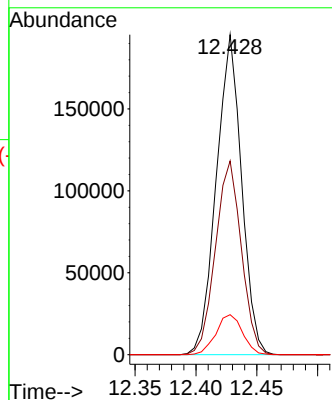
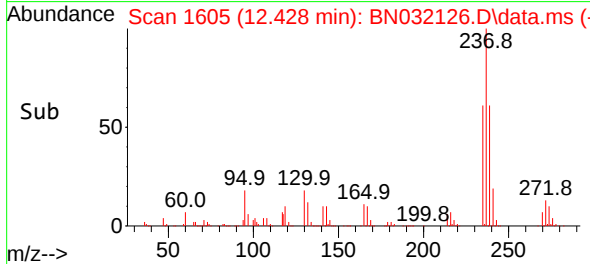
Instrument :
BNA_N
ClientSampleId :
SLCS390



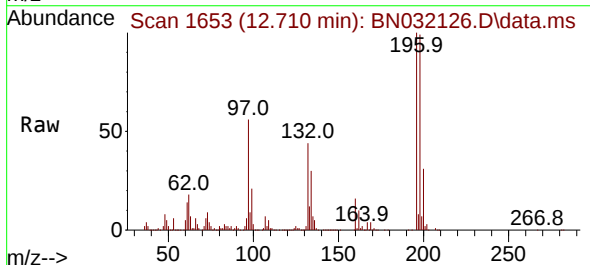
Tgt Ion:237 Resp: 28184
Ion Ratio Lower Upper
237 100
235 60.6 47.8 71.6
272 12.5 10.0 15.0

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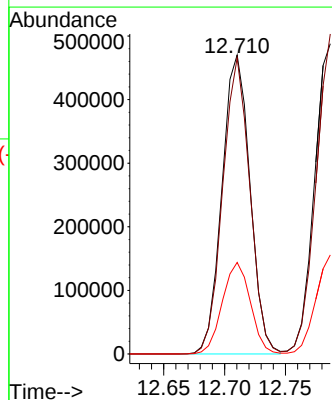
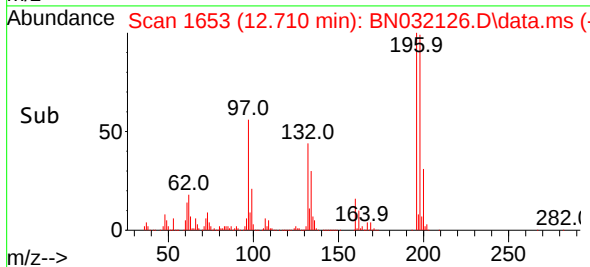
Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/21/2024

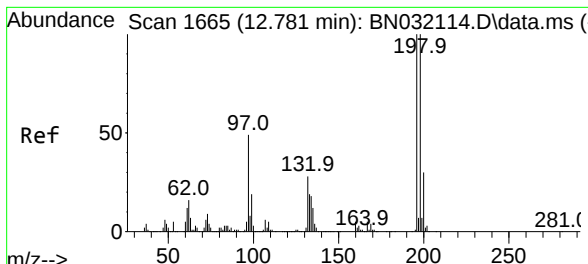


#41
2,4,6-Trichlorophenol
Concen: 37.558 ng/ul
RT: 12.710 min Scan# 1653
Delta R.T. 0.006 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01



Tgt Ion:196 Resp: 752861
Ion Ratio Lower Upper
196 100
198 99.0 76.4 114.6
200 30.6 24.2 36.4





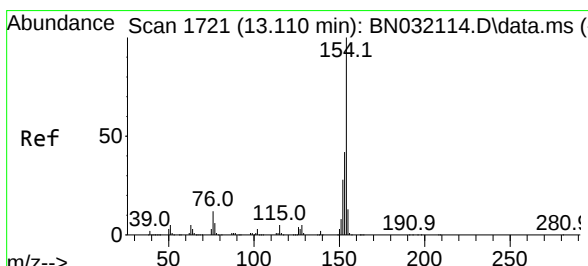
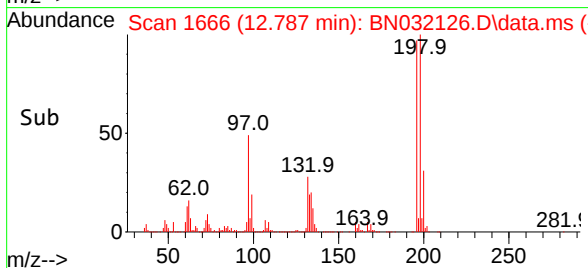
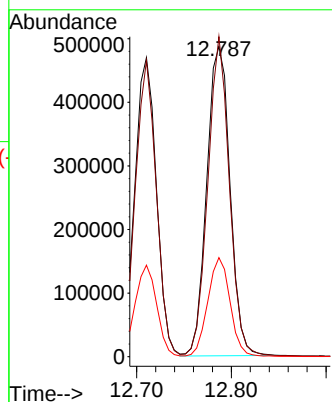
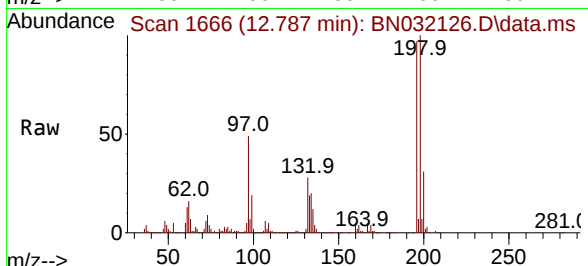
#42
2,4,5-Trichlorophenol
Concen: 38.064 ng/ul
RT: 12.787 min Scan# 1666
Delta R.T. 0.006 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

Instrument :
BNA_N
ClientSampleId :
SLCS390

Tgt Ion:196 Resp: 82915
Ion Ratio Lower Upper
196 100
198 103.2 73.8 110.6
200 31.9 25.6 38.4

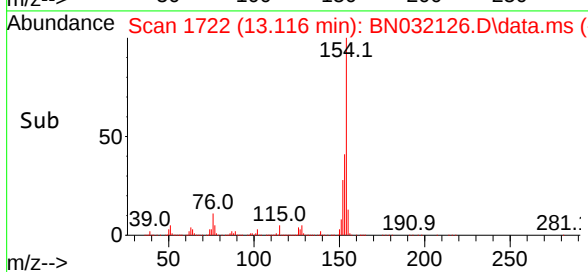
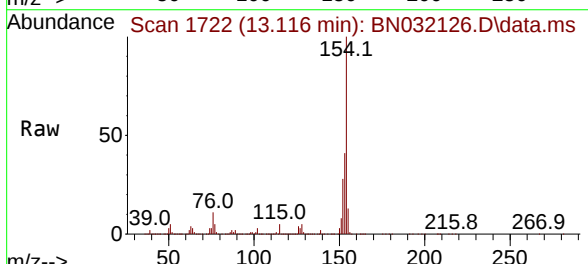
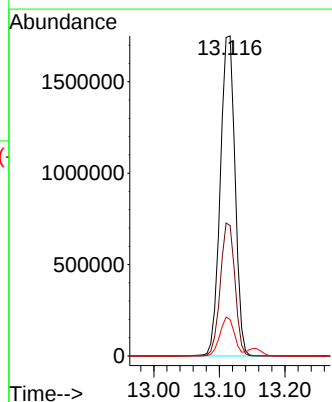
Manual Integrations
APPROVED

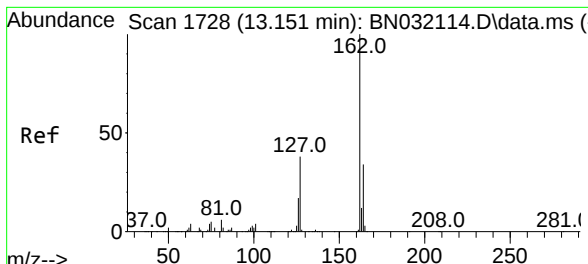
Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/21/2024



#43
1,1'-Biphenyl
Concen: 34.711 ng/ul
RT: 13.116 min Scan# 1722
Delta R.T. 0.006 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

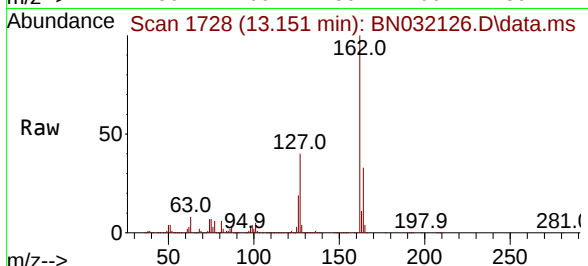
Tgt Ion:154 Resp: 2726465
Ion Ratio Lower Upper
154 100
153 40.7 30.6 46.0
76 11.4 11.1 16.7





#44
 2-Chloronaphthalene
 Concen: 35.376 ng/ul
 RT: 13.151 min Scan# 1728
 Delta R.T. 0.000 min
 Lab File: BN032126.D
 Acq: 21 Jun 2024 11:01

Instrument : BNA_N
 ClientSampleId : SLCS390

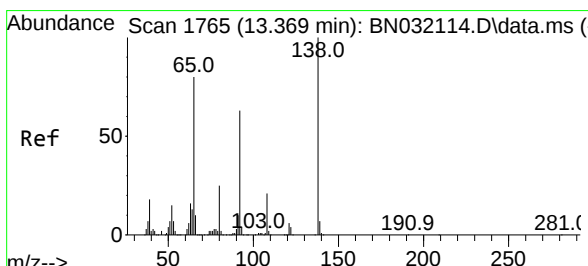
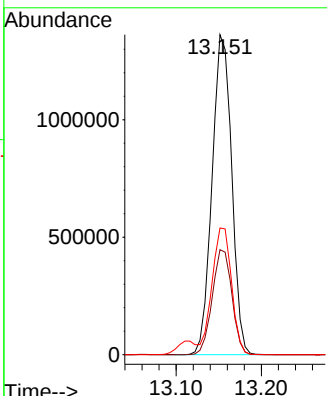
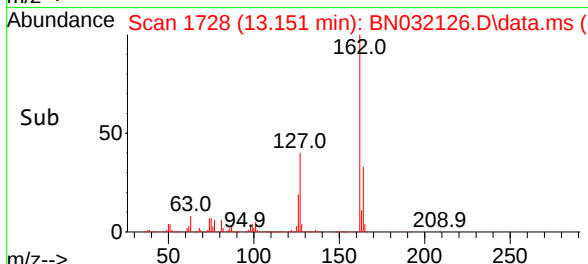


Tgt Ion:162 Resp: 2176360

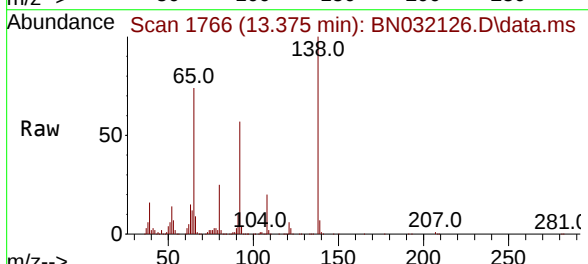
Ion	Ratio	Lower	Upper
162	100		
164	32.8	27.0	40.4
127	39.6	31.8	47.6

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Reviewed By :Jagrut Upadhyay 06/21/2024
 Supervised By :mohammad ahmed 06/21/2024

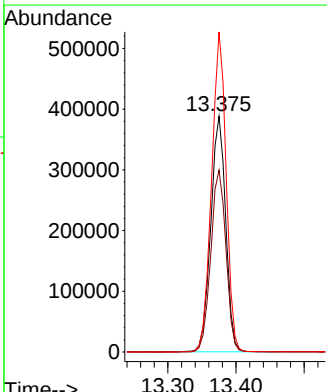
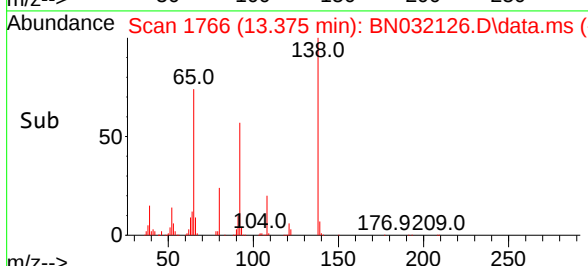


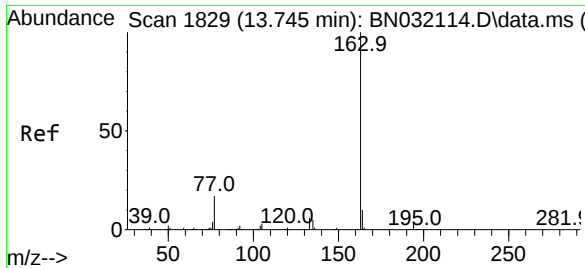
#45
 2-Nitroaniline
 Concen: 33.232 ng/ul
 RT: 13.375 min Scan# 1766
 Delta R.T. 0.006 min
 Lab File: BN032126.D
 Acq: 21 Jun 2024 11:01



Tgt Ion: 65 Resp: 592638

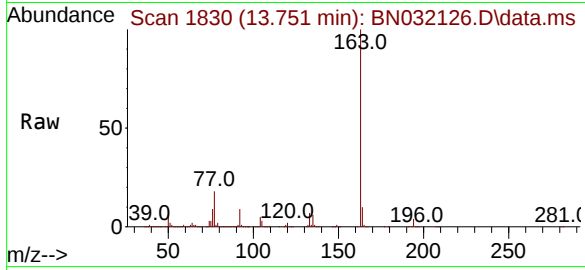
Ion	Ratio	Lower	Upper
65	100		
92	77.1	58.8	88.2
138	135.7	86.2	129.4





#47
Dimethylphthalate
Concen: 35.178 ng/ul
RT: 13.751 min Scan# 1830
Delta R.T. 0.006 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

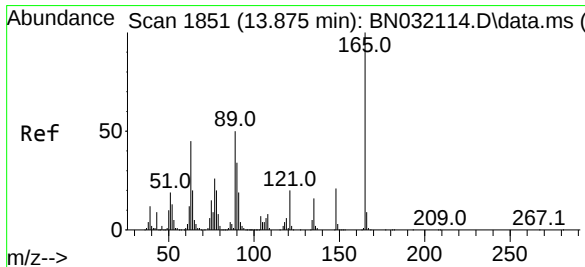
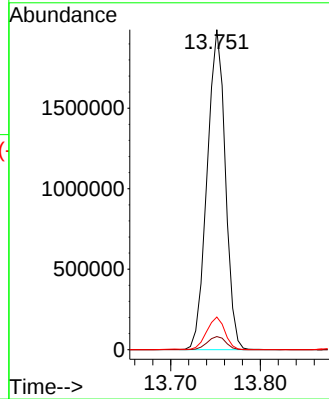
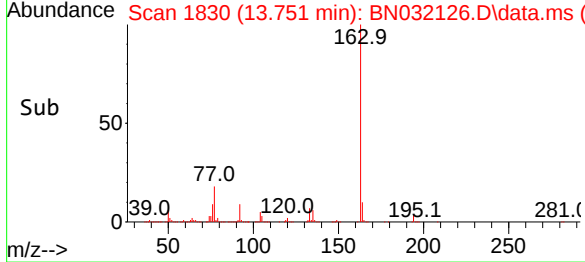
Instrument :
BNA_N
ClientSampleId :
SLCS390



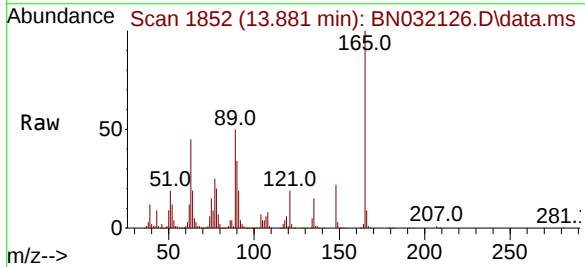
Tgt Ion:163 Resp: 2798884
Ion Ratio Lower Upper
163 100
194 4.1 3.2 4.8
164 10.2 8.2 12.2

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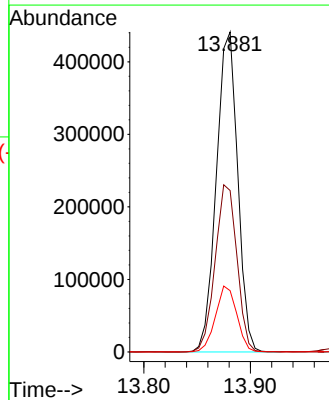
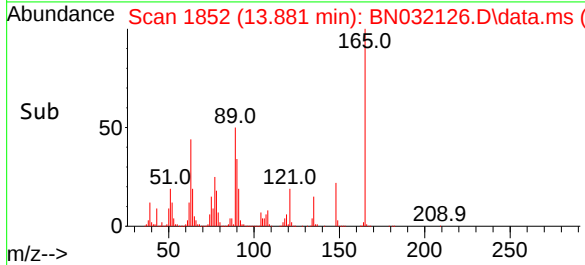
Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/21/2024

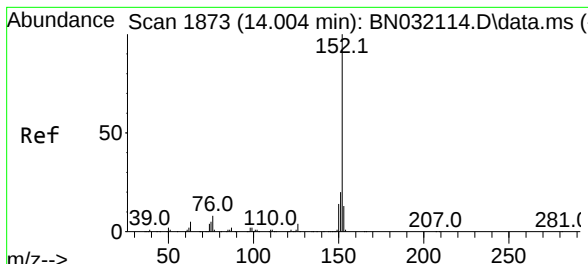


#48
2,6-Dinitrotoluene
Concen: 38.762 ng/ul
RT: 13.881 min Scan# 1852
Delta R.T. 0.006 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01



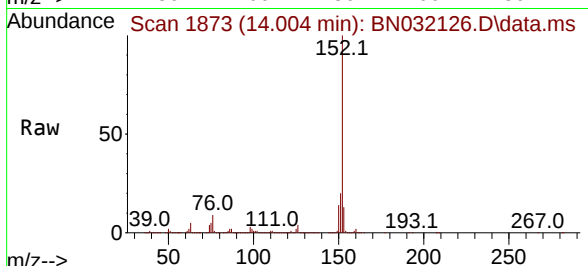
Tgt Ion:165 Resp: 613017
Ion Ratio Lower Upper
165 100
89 50.5 44.6 67.0
121 19.2 17.3 25.9





#50
Acenaphthylene
Concen: 34.586 ng/ul
RT: 14.004 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

Instrument :
BNA_N
ClientSampleId :
SLCS390

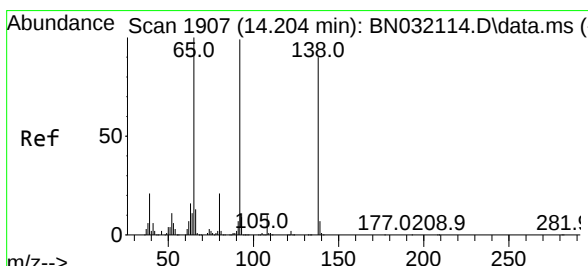
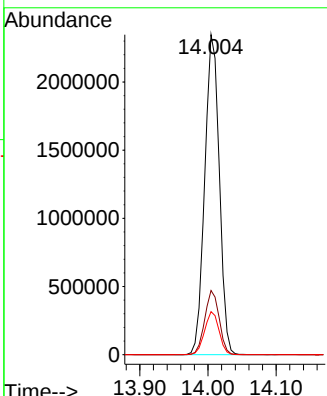
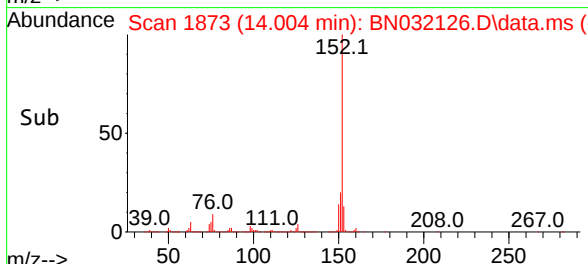


Tgt Ion:152 Resp: 349653

Ion	Ratio	Lower	Upper
152	100		
151	20.1	15.9	23.9
153	13.4	10.4	15.6

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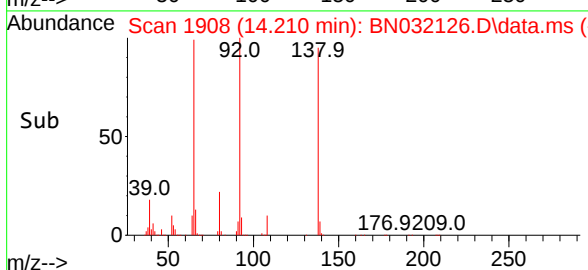
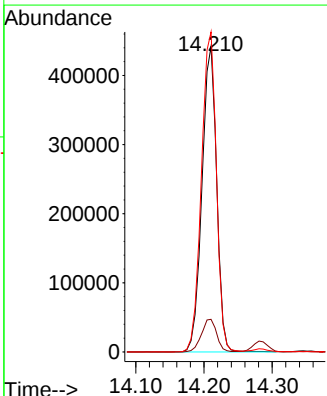
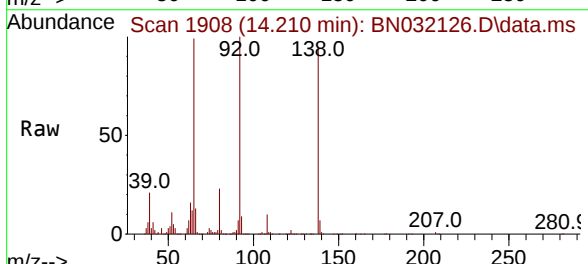
Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/21/2024

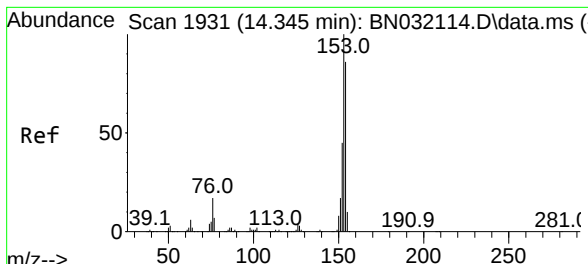


#51
3-Nitroaniline
Concen: 39.152 ng/ul
RT: 14.210 min Scan# 1908
Delta R.T. 0.006 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

Tgt Ion:138 Resp: 662021

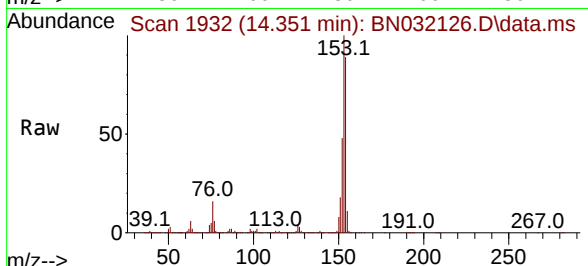
Ion	Ratio	Lower	Upper
138	100		
108	10.7	9.2	13.8
92	104.7	94.0	141.0





#52
 Acenaphthene
 Concen: 34.314 ng/ul
 RT: 14.351 min Scan# 1932
 Delta R.T. 0.006 min
 Lab File: BN032126.D
 Acq: 21 Jun 2024 11:01

Instrument : BNA_N
 ClientSampleId : SLCS390

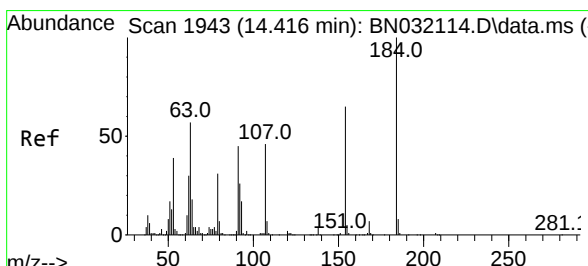
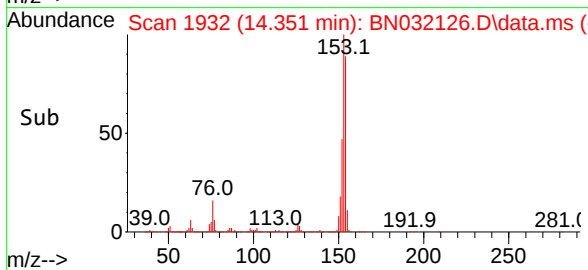
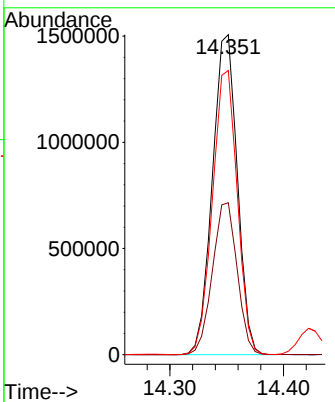


Tgt Ion:153 Resp: 229526

Ion	Ratio	Lower	Upper
153	100		
152	47.5	37.8	56.6
154	88.8	69.8	104.8

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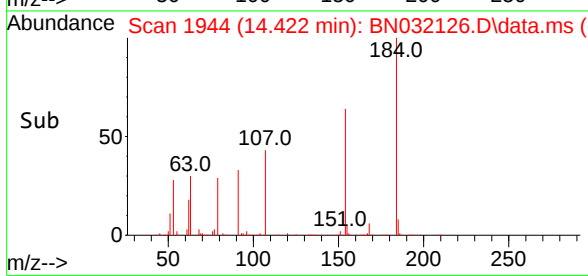
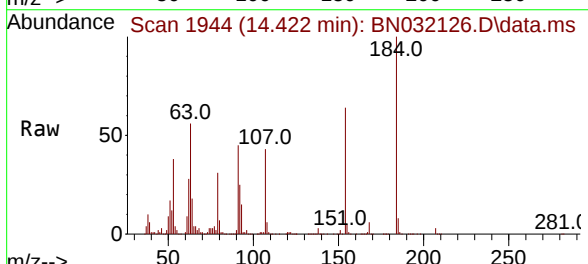
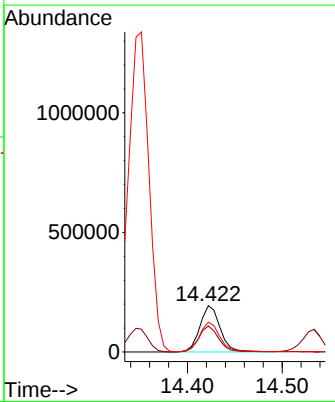
Reviewed By :Jagrut Upadhyay 06/21/2024
 Supervised By :mohammad ahmed 06/21/2024

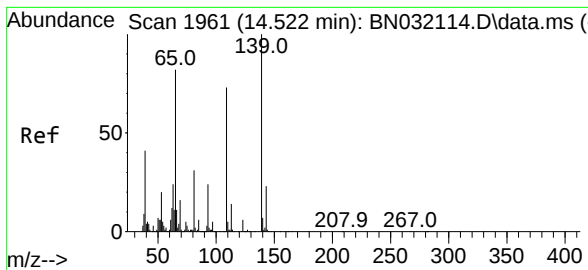


#53
 2,4-Dinitrophenol
 Concen: 36.256 ng/ul
 RT: 14.422 min Scan# 1944
 Delta R.T. 0.006 min
 Lab File: BN032126.D
 Acq: 21 Jun 2024 11:01

Tgt Ion:184 Resp: 289470

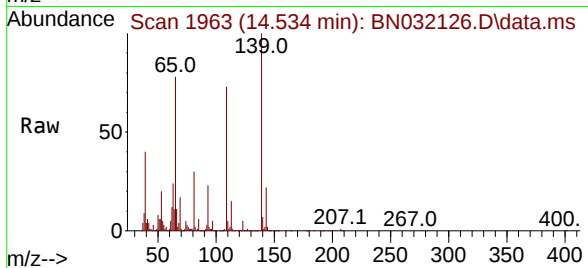
Ion	Ratio	Lower	Upper
184	100		
63	56.1	50.2	75.4
154	64.2	49.1	73.7





#55
4-Nitrophenol
Concen: 34.492 ng/ul
RT: 14.534 min Scan# 1963
Delta R.T. 0.012 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

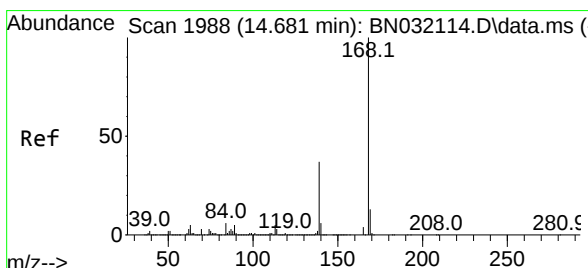
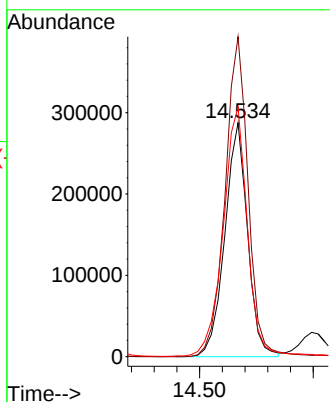
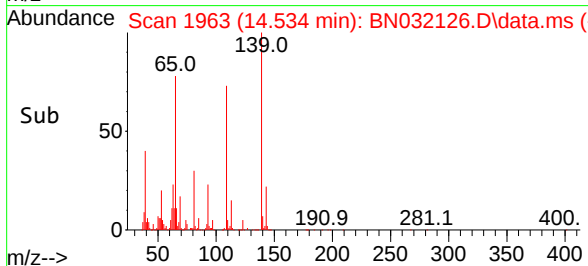
Instrument :
BNA_N
ClientSampleId :
SLCS390



Tgt Ion:109 Resp: 398548
Ion Ratio Lower Upper
109 100
139 136.8 113.4 170.2
65 106.8 106.2 159.2

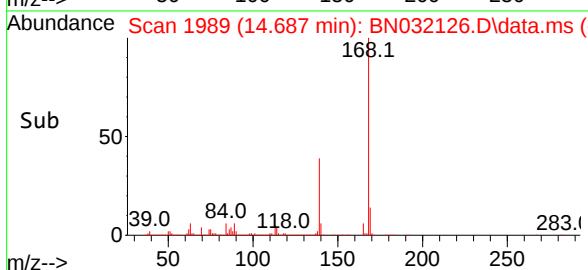
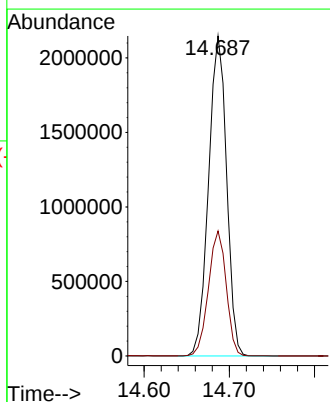
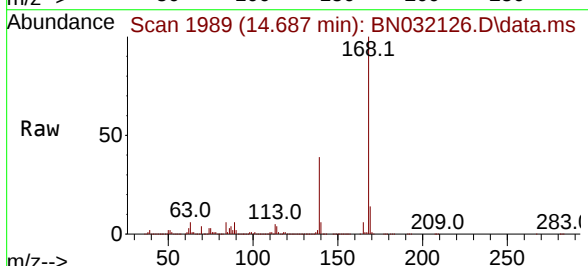
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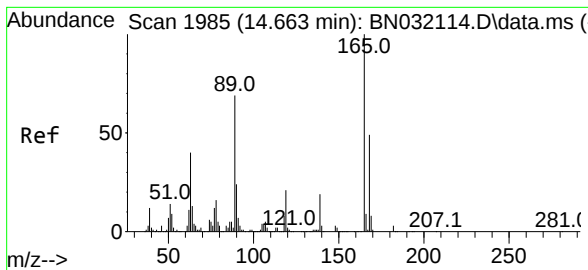
Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/21/2024



#56
Dibenzofuran
Concen: 34.666 ng/ul
RT: 14.687 min Scan# 1989
Delta R.T. 0.006 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

Tgt Ion:168 Resp: 3150413
Ion Ratio Lower Upper
168 100
139 39.1 29.4 44.0





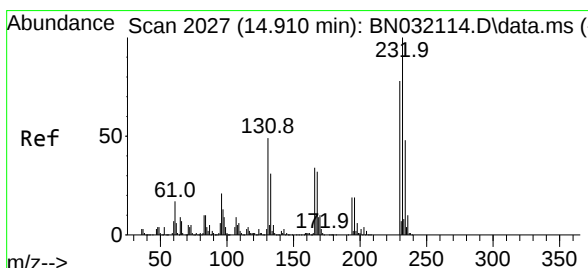
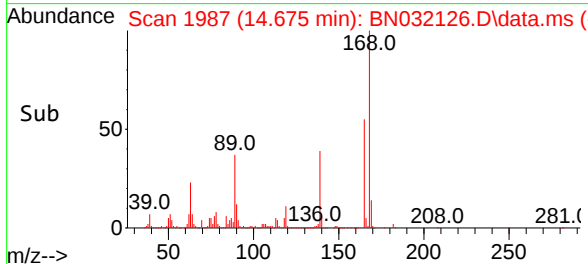
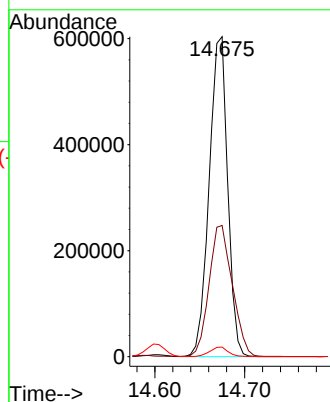
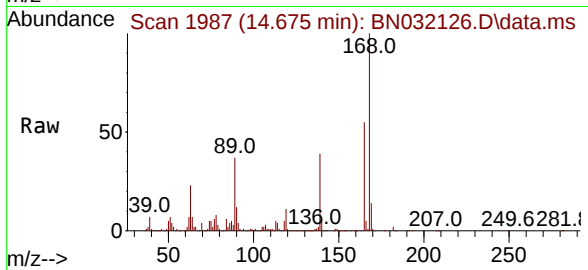
#57
2,4-Dinitrotoluene
Concen: 37.219 ng/ul
RT: 14.675 min Scan# 1985
Delta R.T. 0.012 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

Instrument :
BNA_N
ClientSampleId :
SLCS390

Tgt Ion:165 Resp: 86368
Ion Ratio Lower Upper
165 100
63 41.0 32.2 48.2
182 3.0 2.3 3.5

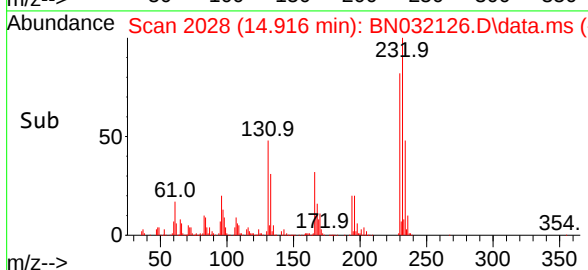
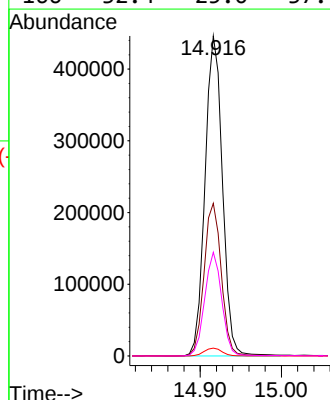
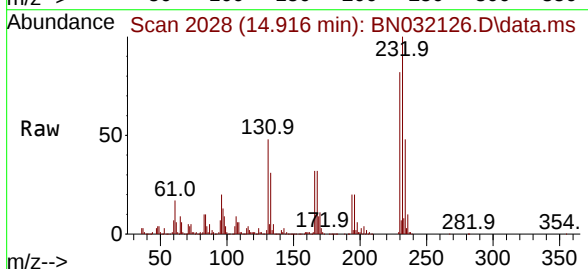
Manual Integrations
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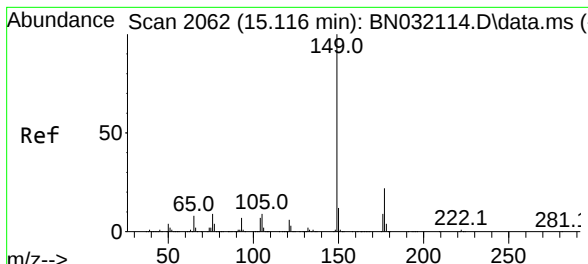
Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/21/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 36.471 ng/ul
RT: 14.916 min Scan# 2028
Delta R.T. 0.006 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

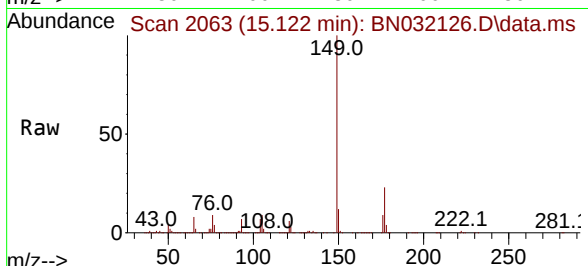
Tgt Ion:232 Resp: 664524
Ion Ratio Lower Upper
232 100
131 47.7 36.6 55.0
130 2.5 1.8 2.8
166 32.4 25.0 37.4





#59
Diethylphthalate
Concen: 35.036 ng/ul
RT: 15.122 min Scan# 2100
Delta R.T. 0.006 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

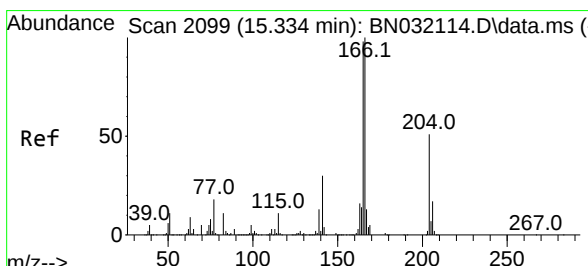
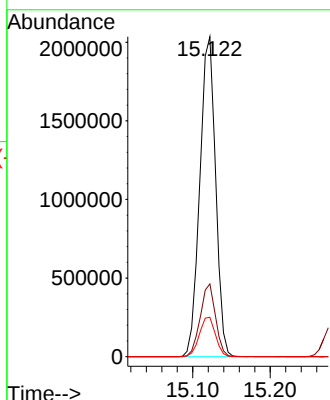
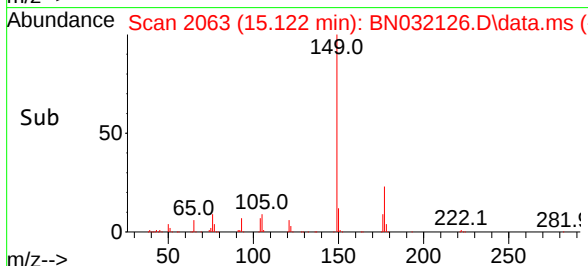
Instrument :
BNA_N
ClientSampleId :
SLCS390



Tgt Ion:149 Resp: 2876400
Ion Ratio Lower Upper
149 100
177 22.7 17.1 25.7
150 12.3 10.0 15.0

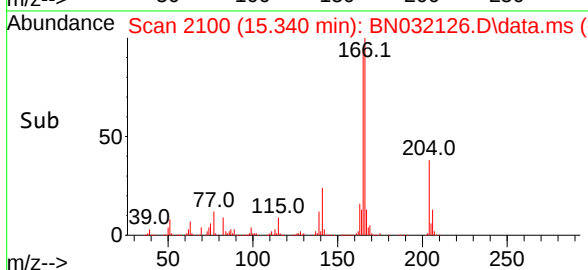
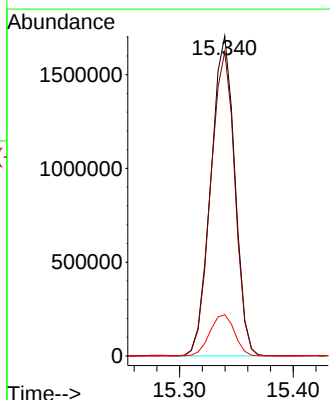
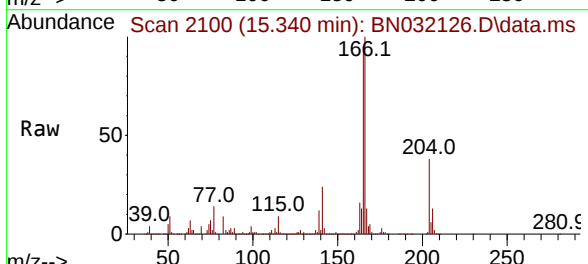
Manual Integrations
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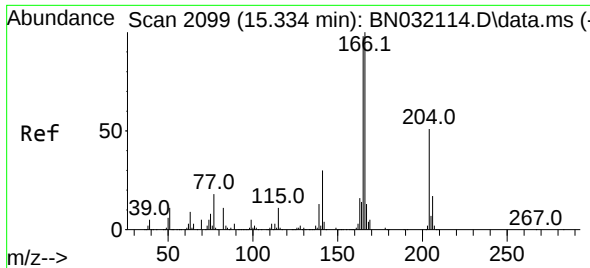
Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/21/2024



#61
Fluorene
Concen: 34.122 ng/ul
RT: 15.340 min Scan# 2100
Delta R.T. 0.006 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

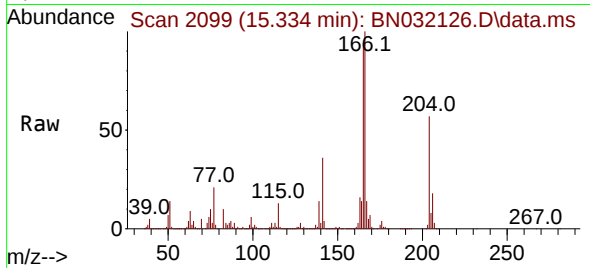
Tgt Ion:166 Resp: 2497173
Ion Ratio Lower Upper
166 100
165 95.1 80.3 120.5
167 12.9 11.3 16.9





#62
4-Chlorophenyl-phenylether
Concen: 34.203 ng/ul
RT: 15.334 min Scan# 2099
Delta R.T. 0.000 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

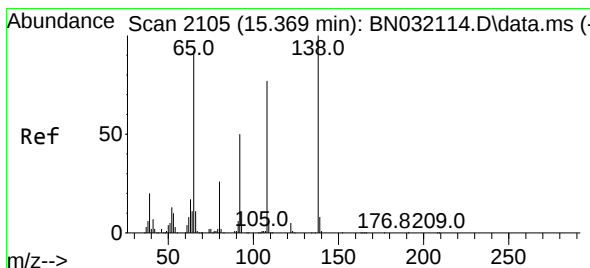
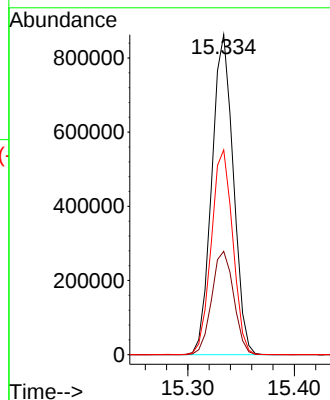
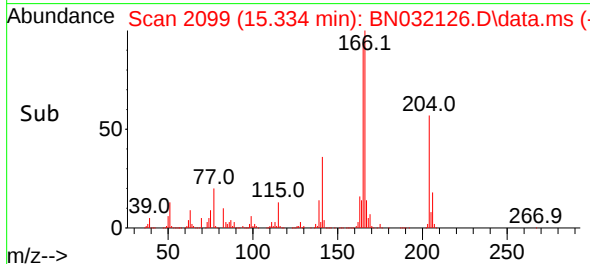
Instrument :
BNA_N
ClientSampleId :
SLCS390



Tgt Ion:204 Resp: 1212400
Ion Ratio Lower Upper
204 100
206 32.3 25.7 38.5
141 64.0 47.7 71.5

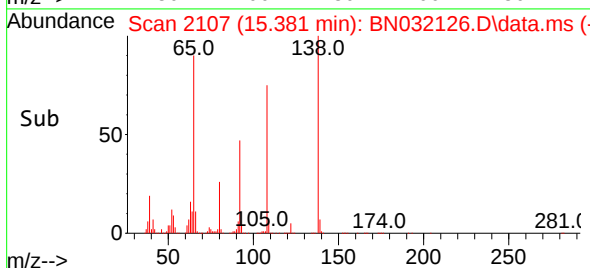
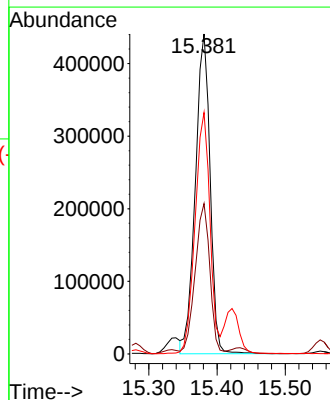
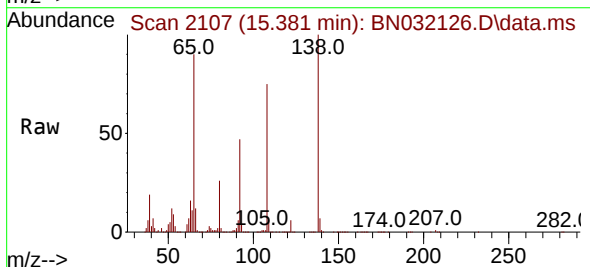
Manual Integrations
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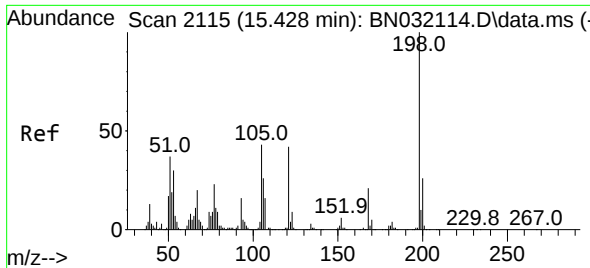
Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/21/2024



#63
4-Nitroaniline
Concen: 41.032 ng/ul
RT: 15.381 min Scan# 2107
Delta R.T. 0.012 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

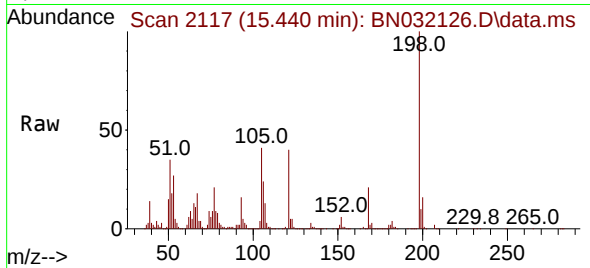
Tgt Ion:138 Resp: 660486
Ion Ratio Lower Upper
138 100
92 47.0 41.0 61.4
108 75.5 60.1 90.1





#66
4,6-Dinitro-2-methylphenol
Concen: 38.152 ng/ul
RT: 15.440 min Scan# 2117
Delta R.T. 0.012 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

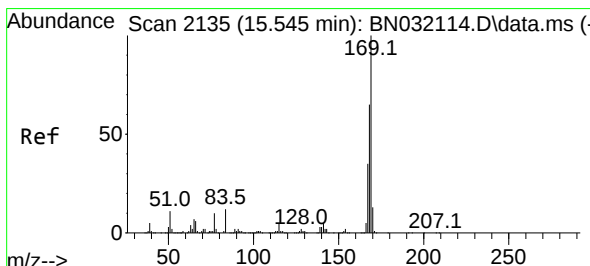
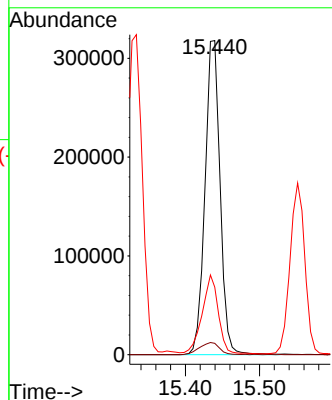
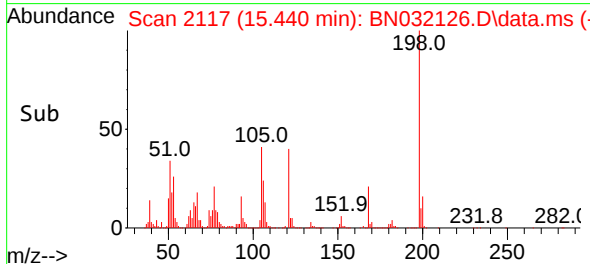
Instrument :
BNA_N
ClientSampleId :
SLCS390



Tgt Ion:198 Resp: 451777
Ion Ratio Lower Upper
198 100
182 3.6 3.0 4.6
77 21.5 19.4 29.2

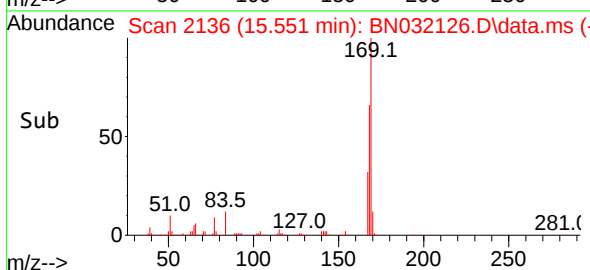
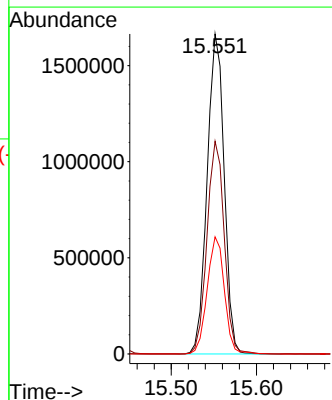
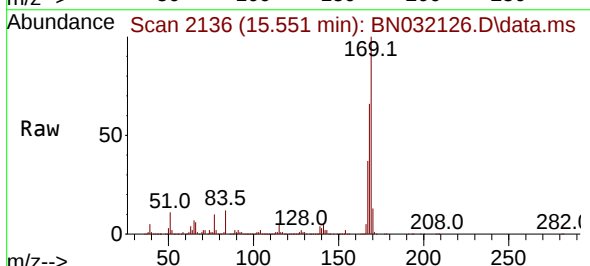
Manual Integrations
APPROVED

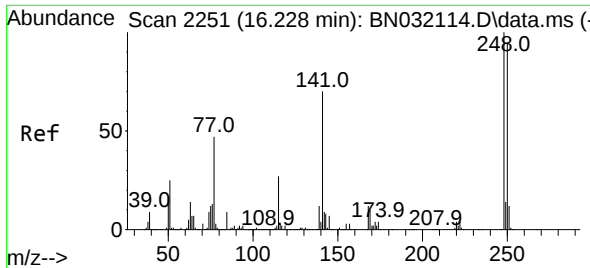
Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/21/2024



#67
N-Nitrosodiphenylamine
Concen: 37.821 ng/ul
RT: 15.551 min Scan# 2136
Delta R.T. 0.000 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

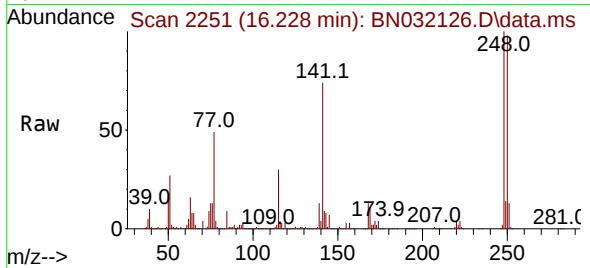
Tgt Ion:169 Resp: 2310228
Ion Ratio Lower Upper
169 100
168 66.5 52.7 79.1
167 36.6 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 38.862 ng/ul
RT: 16.228 min Scan# 2251
Delta R.T. 0.000 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

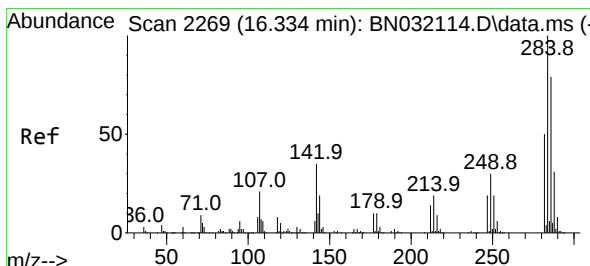
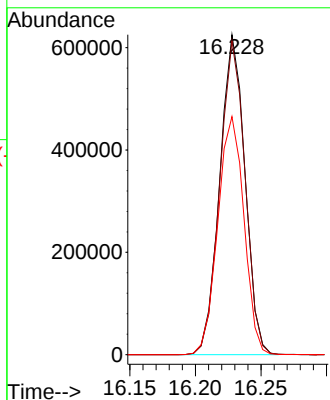
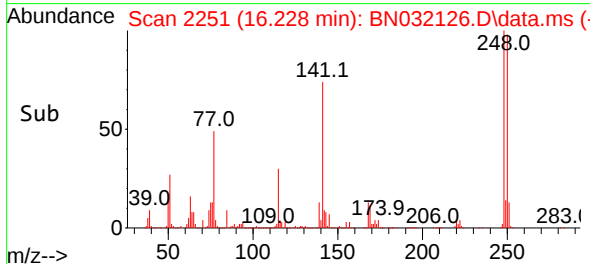
Instrument :
BNA_N
ClientSampleId :
SLCS390



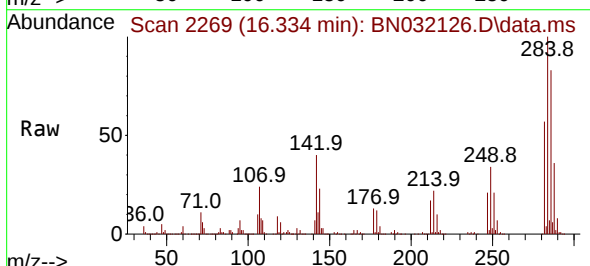
Tgt Ion:248 Resp: 834432
Ion Ratio Lower Upper
248 100
250 98.1 76.5 114.7
141 74.4 63.9 95.9

Manual Integrations
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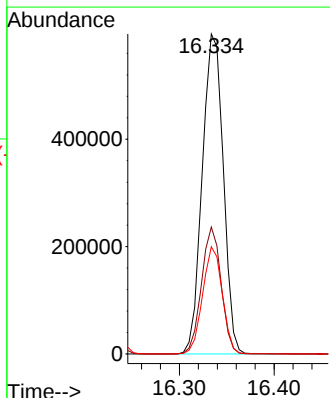
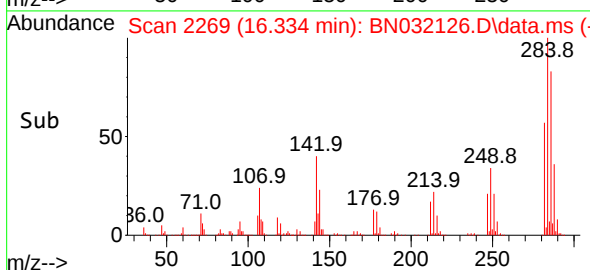
Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/21/2024

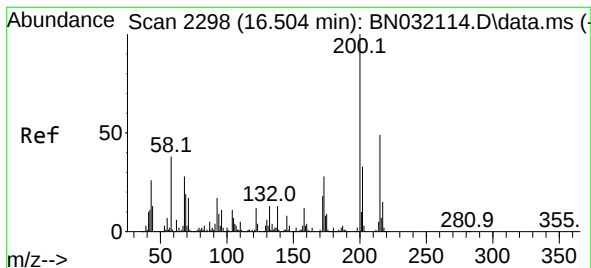


#69
Hexachlorobenzene
Concen: 37.753 ng/ul
RT: 16.334 min Scan# 2269
Delta R.T. 0.000 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01



Tgt Ion:284 Resp: 918734
Ion Ratio Lower Upper
284 100
142 39.6 31.1 46.7
249 33.5 25.7 38.5





#70

Atrazine

Concen: 33.695 ng/ul

RT: 16.510 min Scan# 21

Delta R.T. 0.006 min

Lab File: BN032126.D

Acq: 21 Jun 2024 11:01

Instrument :

BNA_N

ClientSampleId :

SLCS390

Tgt Ion:200 Resp: 64986

Ion Ratio Lower Upper

200 100

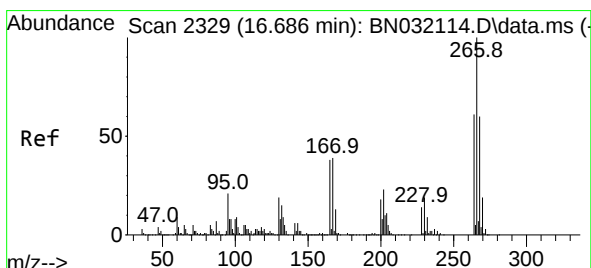
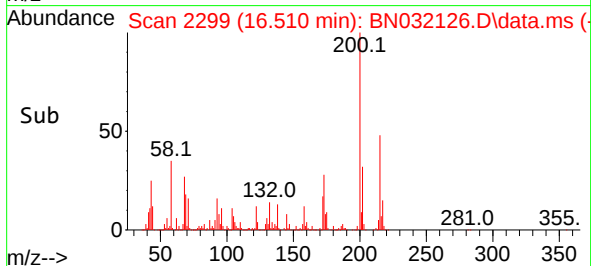
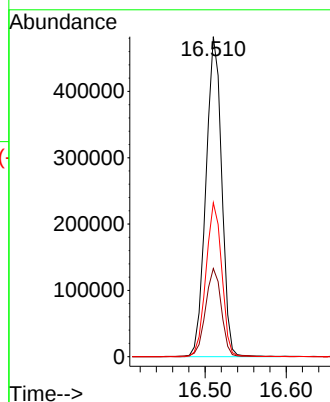
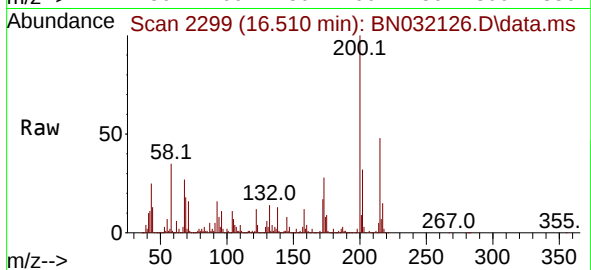
173 27.5 21.2 31.8

215 48.1 38.9 58.3

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/21/2024



#71

Pentachlorophenol

Concen: 35.140 ng/ul

RT: 16.687 min Scan# 2329

Delta R.T. 0.000 min

Lab File: BN032126.D

Acq: 21 Jun 2024 11:01

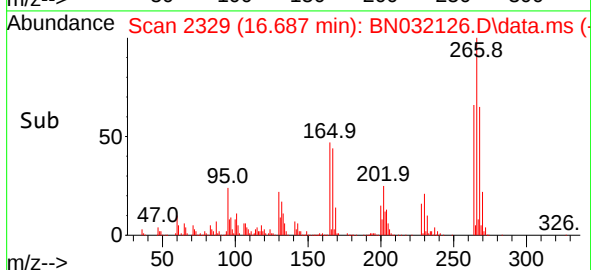
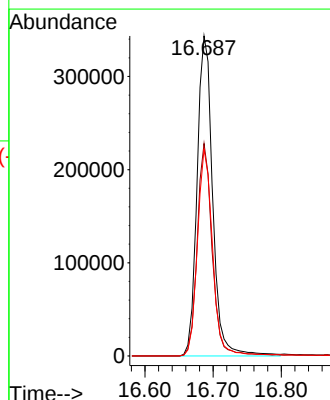
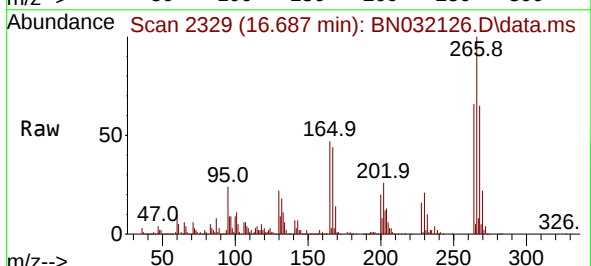
Tgt Ion:266 Resp: 547131

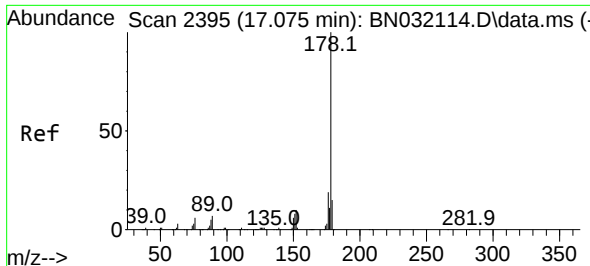
Ion Ratio Lower Upper

266 100

264 66.4 54.7 82.1

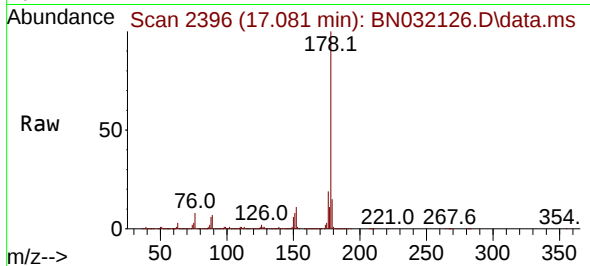
268 64.6 53.4 80.2





#72
Phenanthrene
Concen: 35.392 ng/u1
RT: 17.081 min Scan# 21
Delta R.T. 0.006 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

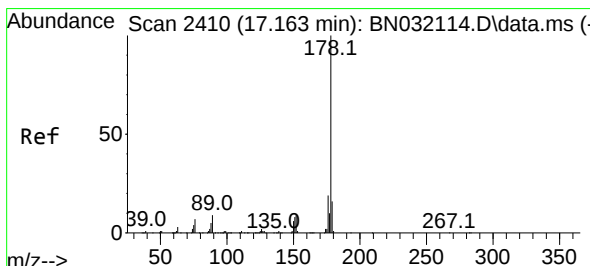
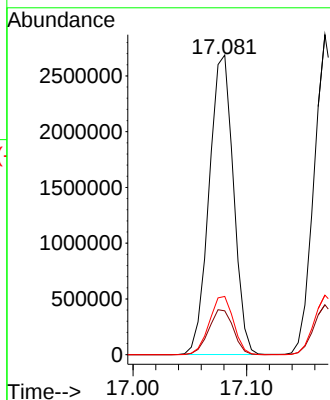
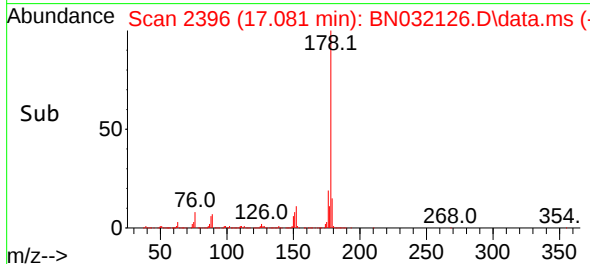
Instrument :
BNA_N
ClientSampleId :
SLCS390



Tgt Ion:178 Resp: 399541
Ion Ratio Lower Upper
178 100
179 14.7 12.6 19.0
176 19.4 15.8 23.6

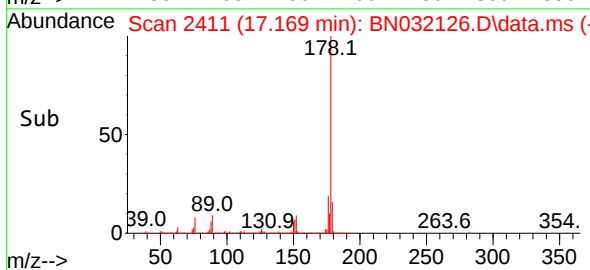
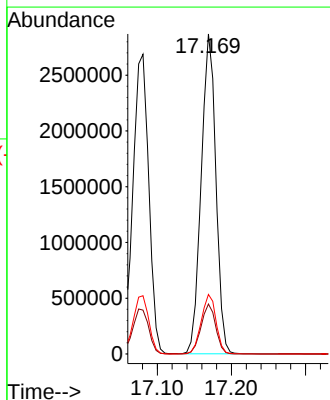
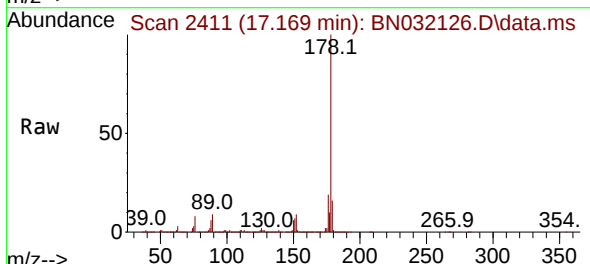
Manual Integrations
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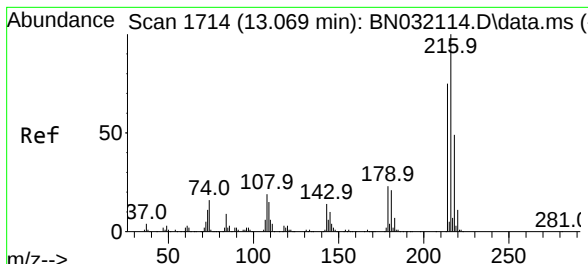
Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/21/2024



#74
Anthracene
Concen: 34.502 ng/u1
RT: 17.169 min Scan# 2411
Delta R.T. 0.006 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

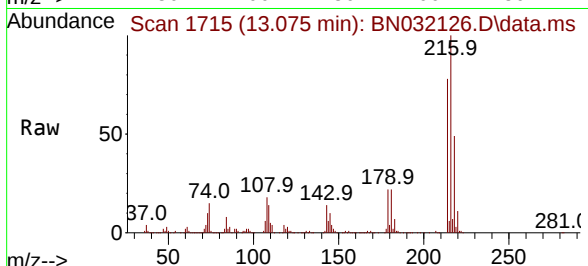
Tgt Ion:178 Resp: 3946580
Ion Ratio Lower Upper
178 100
179 15.6 11.8 17.6
176 18.6 14.8 22.2





#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 37.265 ng/uL
 RT: 13.075 min Scan# 1715
 Delta R.T. 0.006 min
 Lab File: BN032126.D
 Acq: 21 Jun 2024 11:01

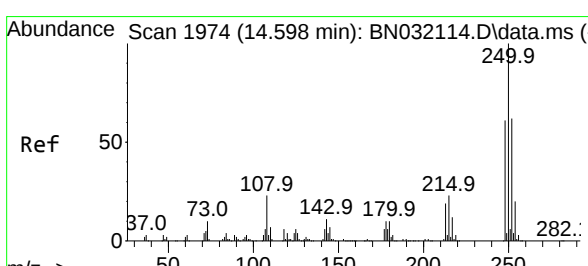
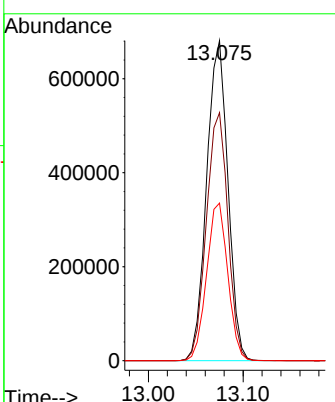
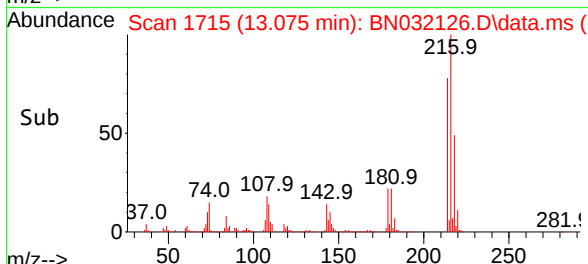
Instrument : BNA_N
 ClientSampleId : SLCS390



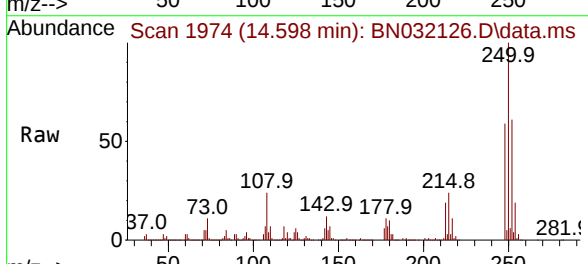
Tgt Ion: 216 Resp: 106292

Ion	Ratio	Lower	Upper
216	100		
214	77.5	62.1	93.1
218	49.2	40.2	60.4

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 Reviewed By :Jagrut Upadhyay 06/21/2024
 Supervised By :mohammad ahmed 06/21/2024

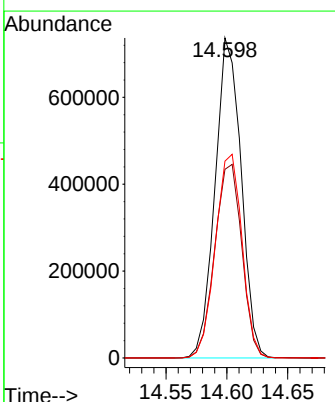
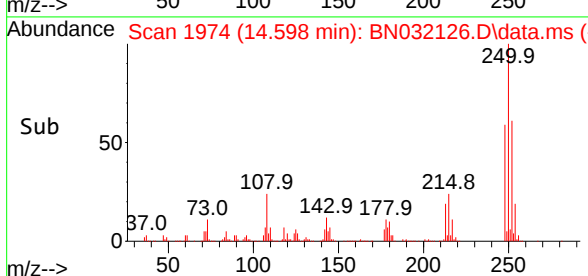


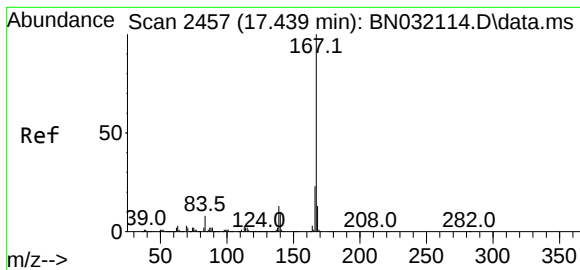
#76
 Pentachlorobenzene
 Concen: 39.510 ng/uL
 RT: 14.598 min Scan# 1974
 Delta R.T. 0.000 min
 Lab File: BN032126.D
 Acq: 21 Jun 2024 11:01



Tgt Ion: 250 Resp: 1097678

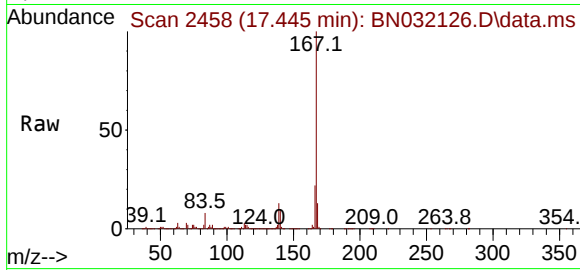
Ion	Ratio	Lower	Upper
250	100		
248	59.0	49.8	74.6
252	61.5	52.3	78.5





#77
 Carbazole
 Concen: 37.433 ng/ul
 RT: 17.445 min Scan# 2457
 Delta R.T. 0.006 min
 Lab File: BN032126.D
 Acq: 21 Jun 2024 11:01

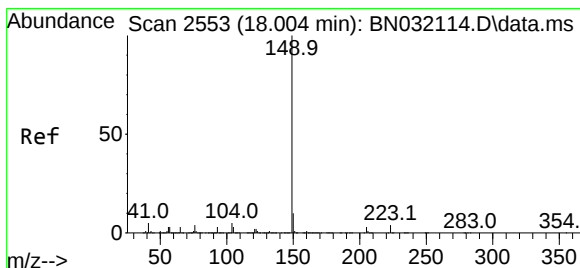
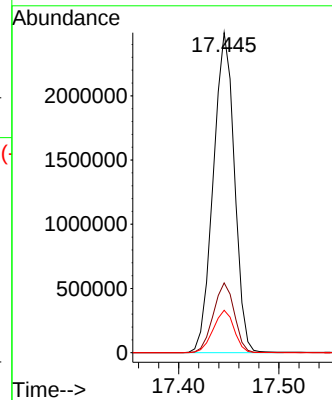
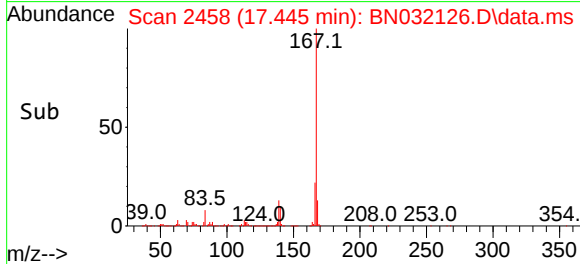
Instrument :
 BNA_N
 ClientSampleId :
 SLCS390



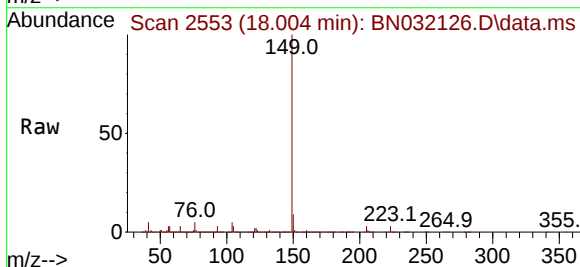
Tgt Ion:167 Resp: 365114
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.9 26.9
 139 13.2 10.5 15.7

Manual Integrations
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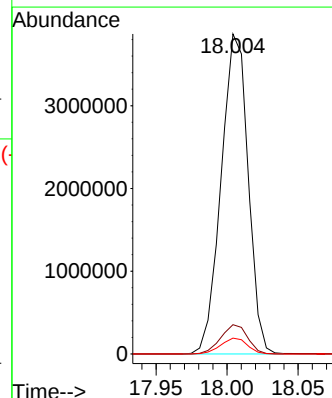
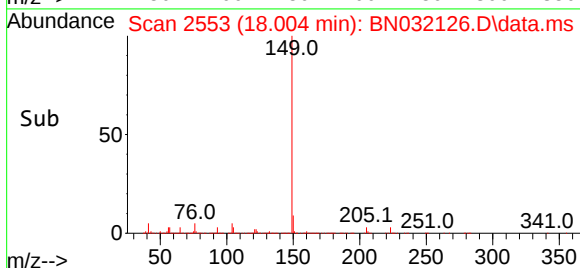
Reviewed By :Jagrut Upadhyay 06/21/2024
 Supervised By :mohammad ahmed 06/21/2024

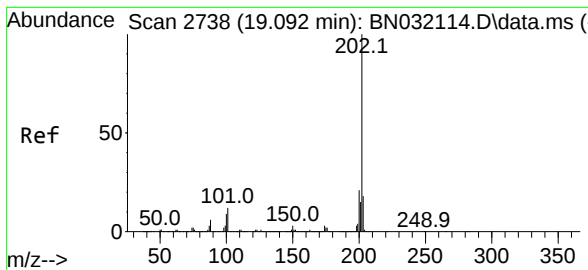


#78
 Di-n-butylphthalate
 Concen: 38.016 ng/ul
 RT: 18.004 min Scan# 2553
 Delta R.T. 0.000 min
 Lab File: BN032126.D
 Acq: 21 Jun 2024 11:01



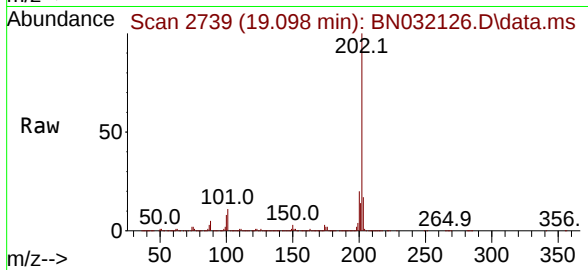
Tgt Ion:149 Resp: 5101344
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.4 11.0
 104 4.9 4.1 6.1





#80
 Fluoranthene
 Concen: 48.260 ng/u1
 RT: 19.098 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN032126.D
 Acq: 21 Jun 2024 11:01

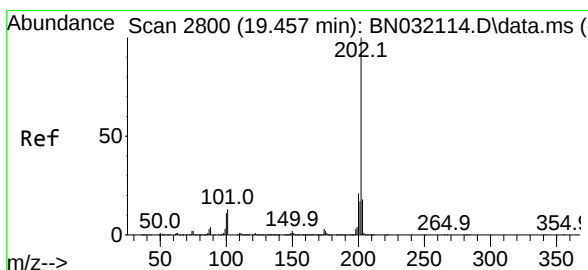
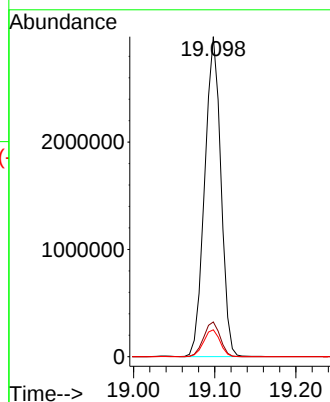
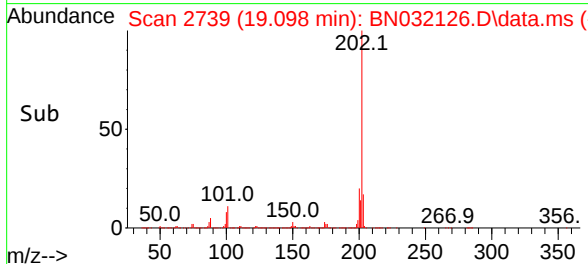
Instrument :
 BNA_N
 ClientSampleId :
 SLCS390



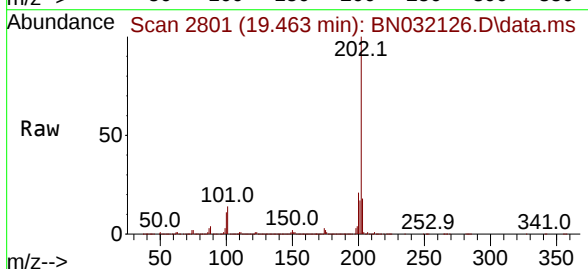
Tgt Ion:202 Resp: 4125615
 Ion Ratio Lower Upper
 202 100
 101 10.9 10.3 15.5
 100 8.4 8.0 12.0

Manual Integrations
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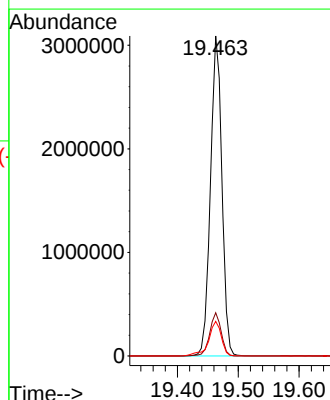
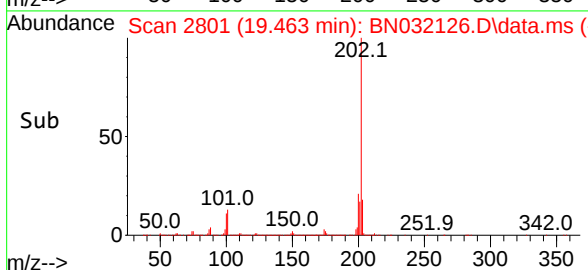
Reviewed By :Jagrut Upadhyay 06/21/2024
 Supervised By :mohammad ahmed 06/21/2024

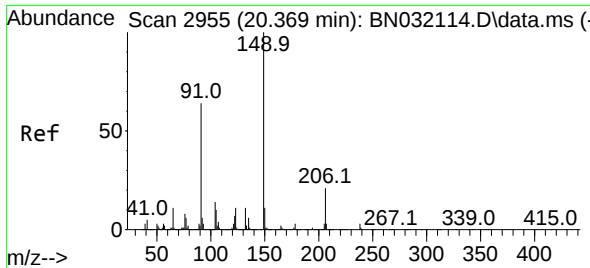


#82
 Pyrene
 Concen: 45.942 ng/u1
 RT: 19.463 min Scan# 2801
 Delta R.T. 0.000 min
 Lab File: BN032126.D
 Acq: 21 Jun 2024 11:01



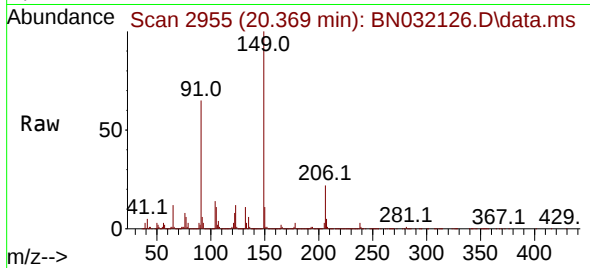
Tgt Ion:202 Resp: 4029533
 Ion Ratio Lower Upper
 202 100
 101 13.5 12.6 18.8
 100 10.8 10.2 15.2





#83
Butylbenzylphthalate
Concen: 49.011 ng/ul
RT: 20.369 min Scan# 2955
Delta R.T. 0.000 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

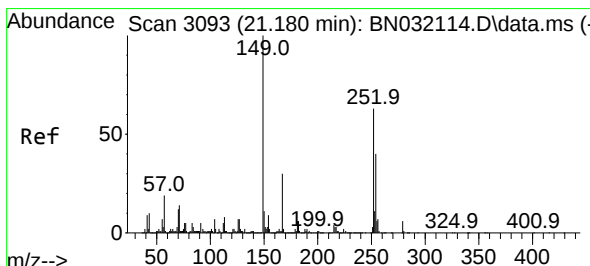
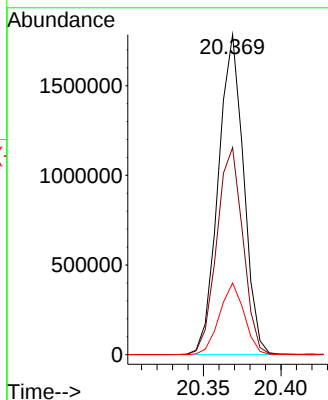
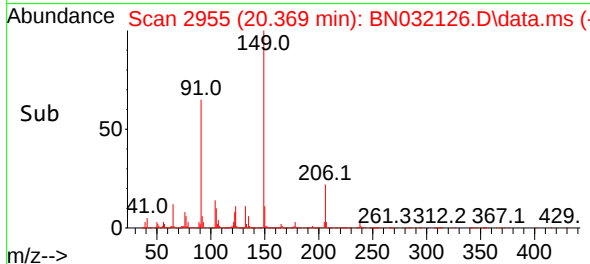
Instrument :
BNA_N
ClientSampleId :
SLCS390



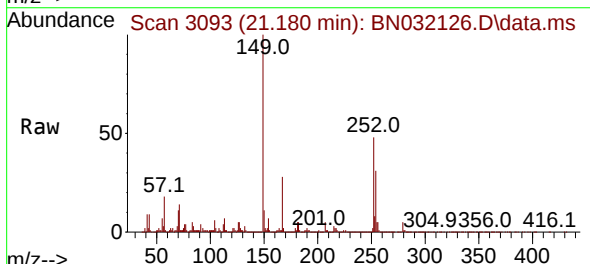
Tgt Ion:149 Resp: 203038
Ion Ratio Lower Upper
149 100
91 64.7 61.0 91.4
206 22.4 16.5 24.7

Manual Integrations
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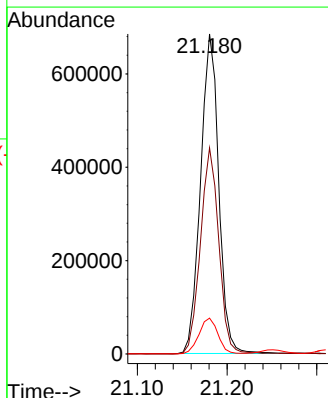
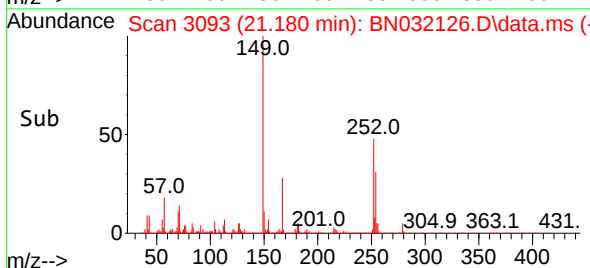
Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/21/2024

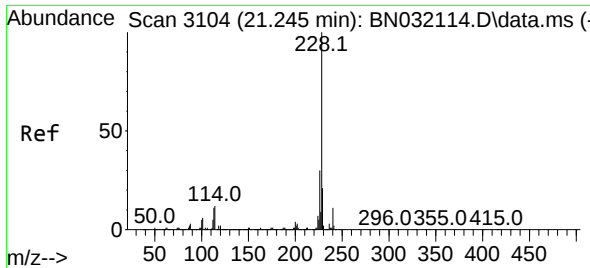


#84
3,3'-Dichlorobenzidine
Concen: 37.531 ng/ul
RT: 21.180 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01



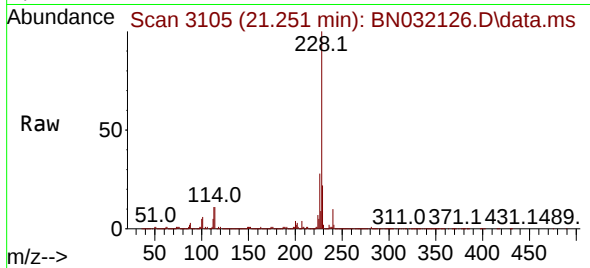
Tgt Ion:252 Resp: 962063
Ion Ratio Lower Upper
252 100
254 64.4 53.6 80.4
126 11.2 10.2 15.4





#85
Benzo(a)anthracene
Concen: 35.859 ng/ul
RT: 21.251 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

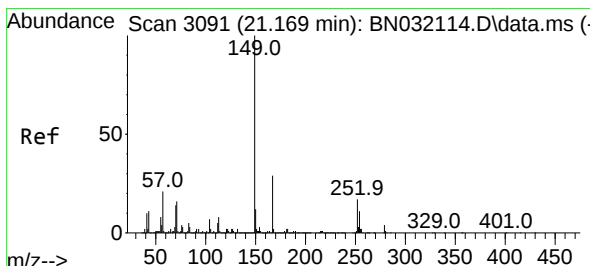
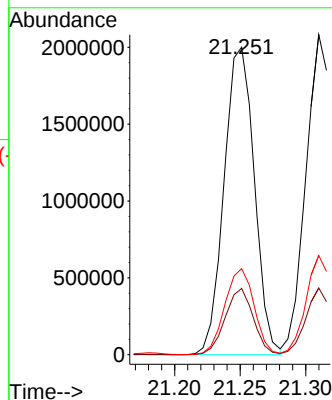
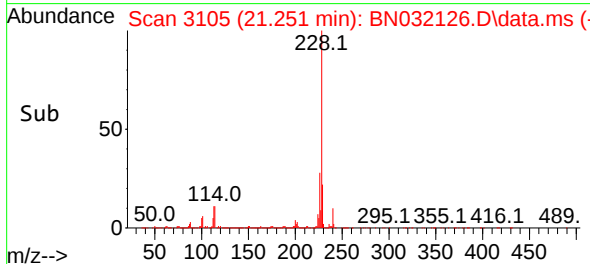
Instrument :
BNA_N
ClientSampleId :
SLCS390



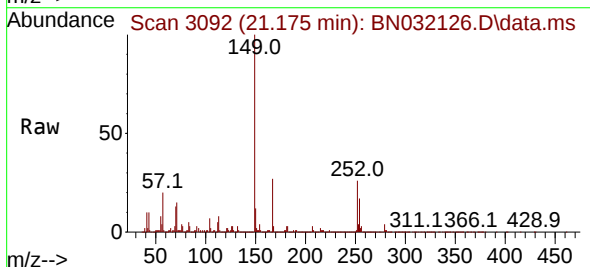
Tgt Ion:228 Resp: 320844
Ion Ratio Lower Upper
228 100
229 21.6 16.7 25.1
226 28.0 22.8 34.2

Manual Integrations
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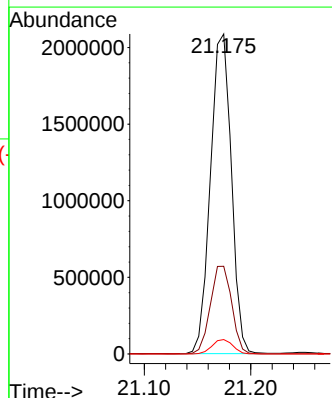
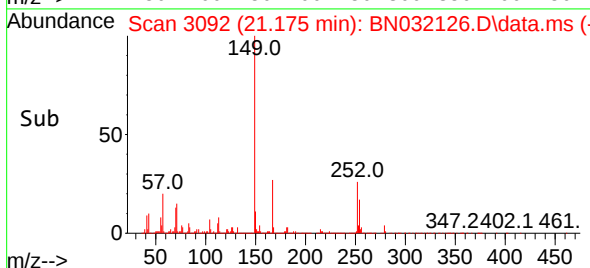
Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/21/2024

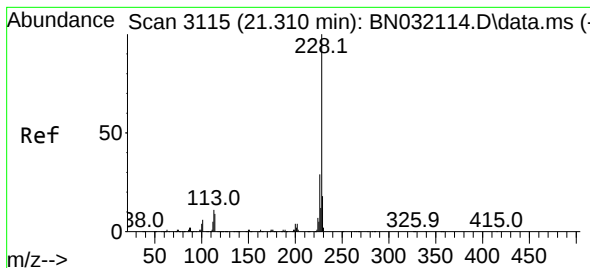


#86
Bis(2-ethylhexyl)phthalate
Concen: 47.157 ng/ul
RT: 21.175 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01



Tgt Ion:149 Resp: 2847732
Ion Ratio Lower Upper
149 100
167 27.4 21.4 32.0
279 4.5 3.3 4.9





#87

Chrysene

Concen: 35.740 ng/ul

RT: 21.310 min Scan# 3115

Delta R.T. 0.000 min

Lab File: BN032126.D

Acq: 21 Jun 2024 11:01

Instrument :

BNA_N

ClientSampleId :

SLCS390

Tgt Ion:228 Resp: 298697

Ion Ratio Lower Upper

228 100

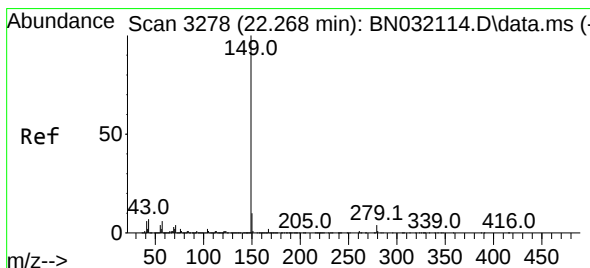
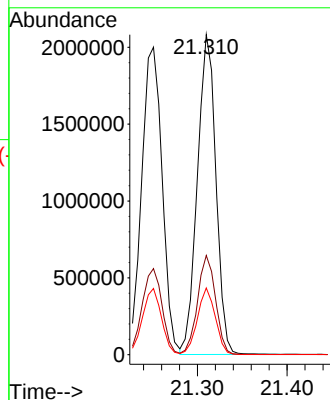
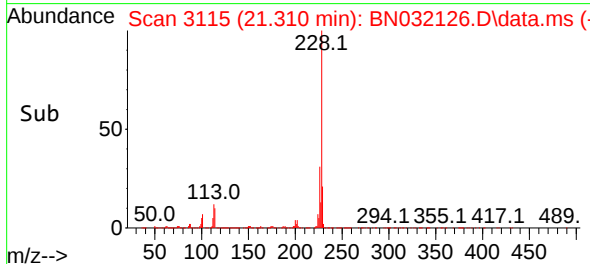
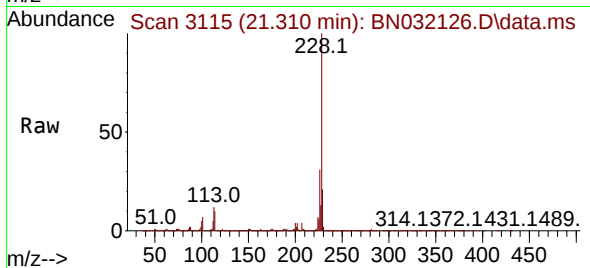
226 31.0 23.7 35.5

229 20.8 15.1 22.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/21/2024



#89

Di-n-octyl phthalate

Concen: 50.032 ng/ul

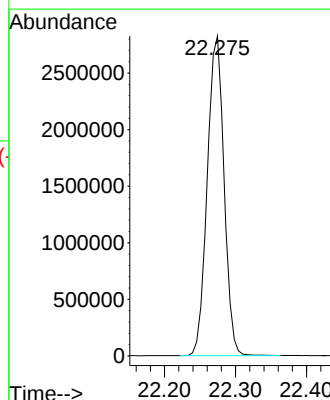
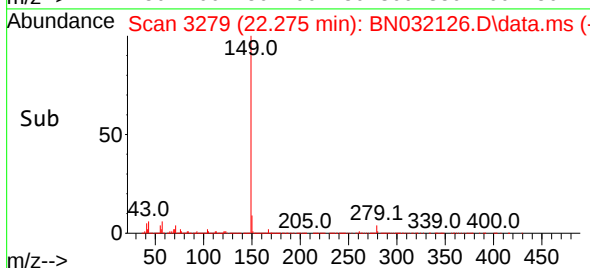
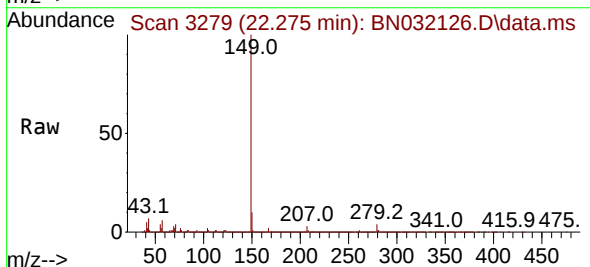
RT: 22.275 min Scan# 3279

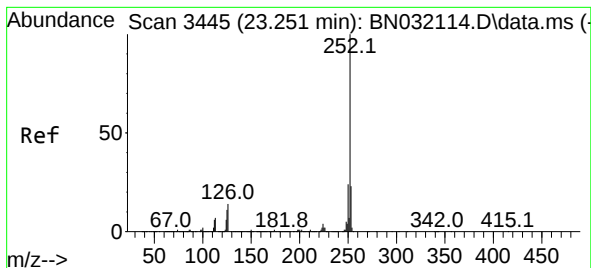
Delta R.T. 0.000 min

Lab File: BN032126.D

Acq: 21 Jun 2024 11:01

Tgt Ion:149 Resp: 4643132





#90

Benzo(b)fluoranthene

Concen: 36.115 ng/ul

RT: 23.263 min Scan# 3445

Delta R.T. 0.000 min

Lab File: BN032126.D

Acq: 21 Jun 2024 11:01

Instrument :

BNA_N

ClientSampleId :

SLCS390

Tgt Ion:252 Resp: 299238

Ion Ratio Lower Upper

252 100

253 22.8 17.0 25.6

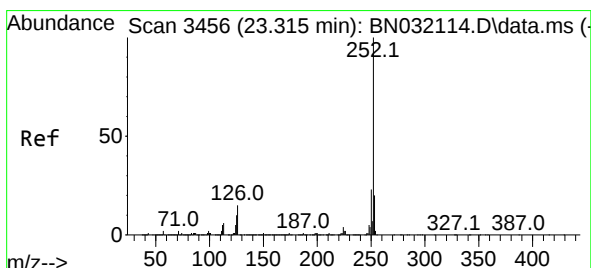
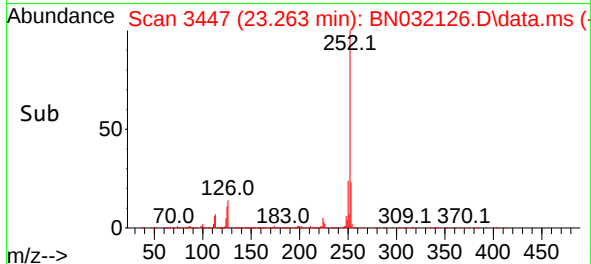
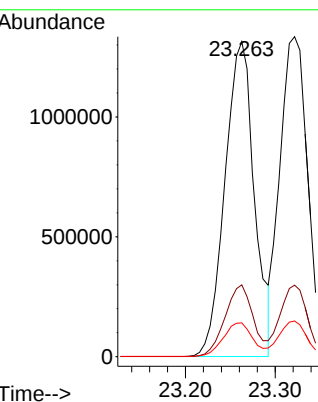
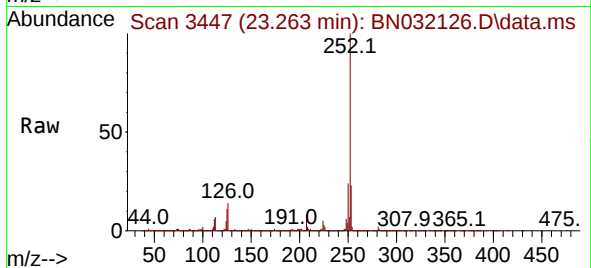
125 10.7 9.2 13.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/21/2024

Supervised By :mohammad ahmed 06/21/2024



#91

Benzo(k)fluoranthene

Concen: 35.258 ng/ul

RT: 23.322 min Scan# 3457

Delta R.T. 0.000 min

Lab File: BN032126.D

Acq: 21 Jun 2024 11:01

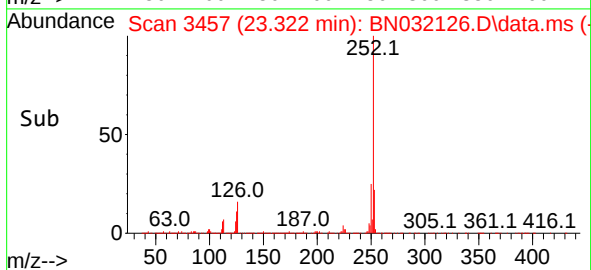
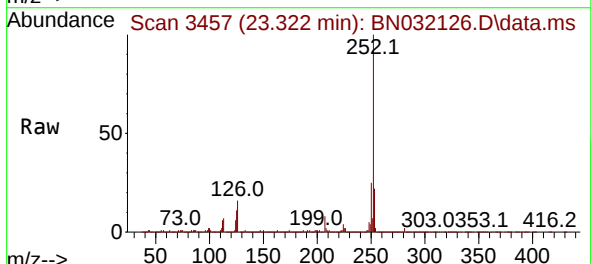
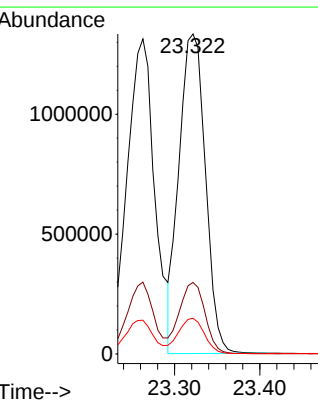
Tgt Ion:252 Resp: 2866607

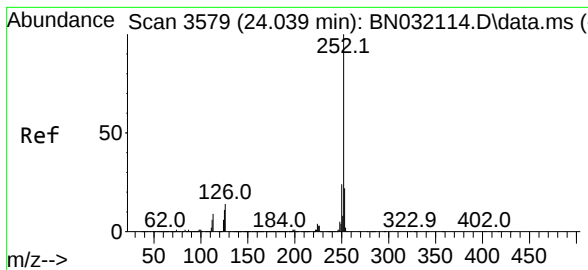
Ion Ratio Lower Upper

252 100

253 22.3 17.6 26.4

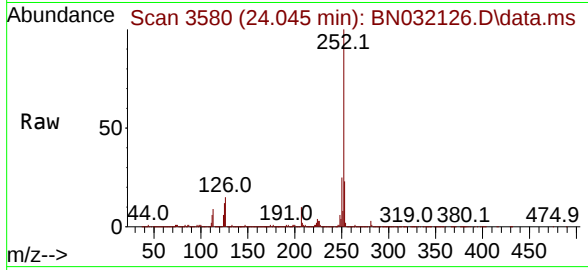
125 11.1 9.4 14.2





#93
Benzo(a)pyrene
Concen: 31.969 ng/ul
RT: 24.045 min Scan# 31
Delta R.T. 0.006 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01

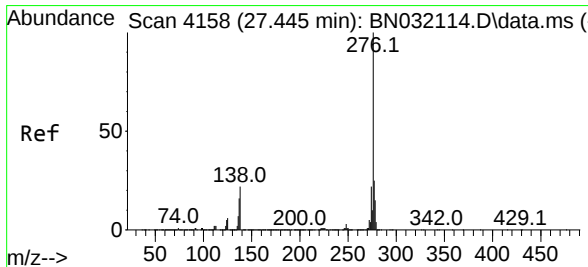
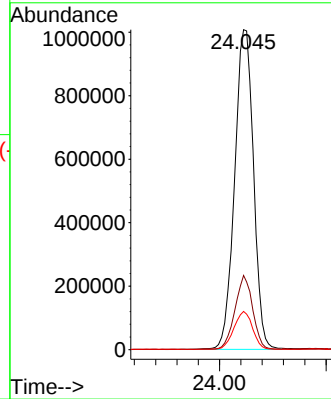
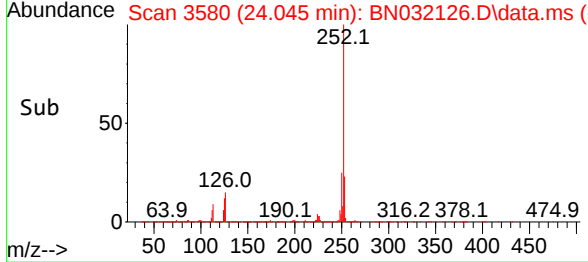
Instrument :
BNA_N
ClientSampleId :
SLCS390



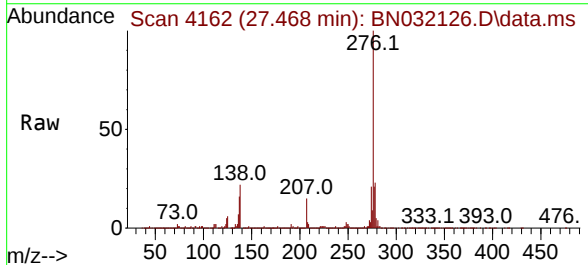
Tgt Ion:252 Resp: 2480880
Ion Ratio Lower Upper
252 100
253 23.2 16.6 24.8
125 11.9 9.8 14.8

Manual Integrations
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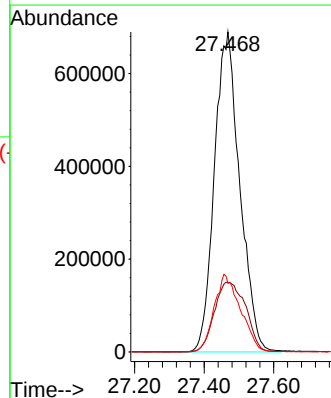
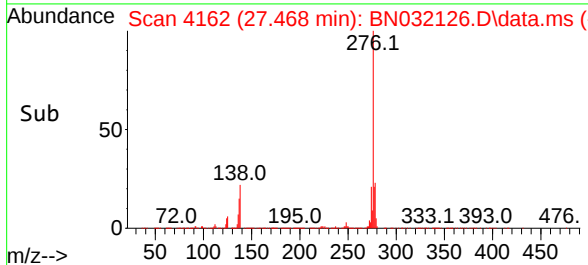
Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/21/2024

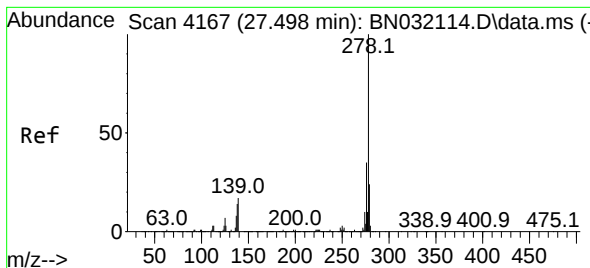


#94
Indeno(1,2,3-cd)pyrene
Concen: 38.974 ng/ul
RT: 27.468 min Scan# 4162
Delta R.T. 0.024 min
Lab File: BN032126.D
Acq: 21 Jun 2024 11:01



Tgt Ion:276 Resp: 3485257
Ion Ratio Lower Upper
276 100
138 21.6 18.1 27.1
277 21.5 18.2 27.2





#95

Dibenzo(a,h)anthracene

Concen: 38.560 ng/ul

RT: 27.510 min Scan# 4169

Delta R.T. 0.006 min

Lab File: BN032126.D

Acq: 21 Jun 2024 11:01

Instrument :

BNA_N

ClientSampleId :

SLCS390

Tgt Ion:278 Resp: 281519

Ion Ratio Lower Upper

278 100

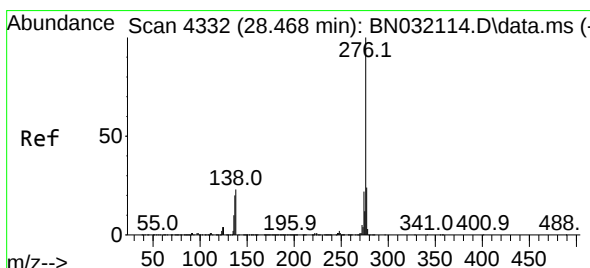
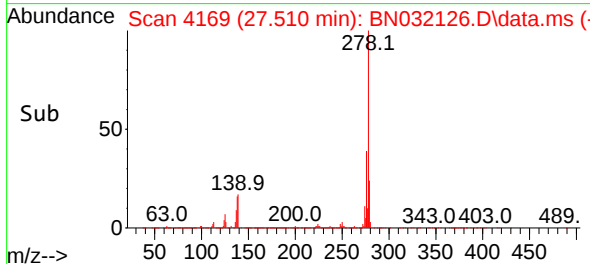
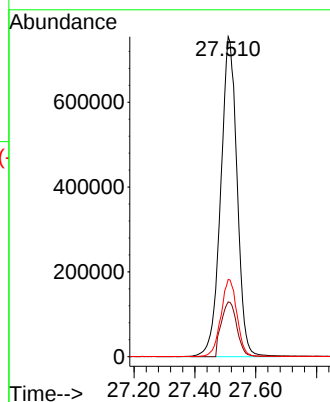
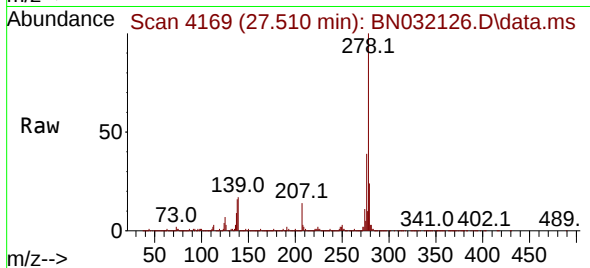
139 17.1 15.0 22.6

279 24.1 17.4 26.0

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/21/2024
Supervised By :mohammad ahmed 06/21/2024



#96

Benzo(g,h,i)perylene

Concen: 38.153 ng/ul

RT: 28.486 min Scan# 4335

Delta R.T. 0.018 min

Lab File: BN032126.D

Acq: 21 Jun 2024 11:01

Tgt Ion:276 Resp: 2712107

Ion Ratio Lower Upper

276 100

138 22.7 20.9 31.3

277 22.1 18.0 27.0

