

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091324\
 Data File : BN033910.D
 Acq On : 13 Sep 2024 23:39
 Operator : JU/RC
 Sample : PB163308BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS308

Quant Time: Sep 14 01:47:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 11 01:58:59 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 09/16/2024
 Supervised By :mohammad ahmed 09/16/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.493	152	187482	20.000	ng/u1	0.00
20) Naphthalene-d8	10.252	136	745159	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.134	164	469964	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.892	188	986834	20.000	ng/u1	0.00
79) Chrysene-d12	21.127	240	999104	20.000	ng/u1	0.00
88) Perylene-d12	23.904	264	1177451	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.111	96	29385	6.396	ng/uL	0.00
4) Pyridine-d5	3.493	84	332580	24.354	ng/u1	-0.01
7) Phenol-d5	6.687	99	407213	24.473	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.840	67	251152	24.328	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.034	132	331550	25.314	ng/u1	0.00
15) 4-Methylphenol-d8	8.205	113	320775	23.430	ng/u1	0.00
21) Nitrobenzene-d5	8.634	128	161219	27.144	ng/u1	0.00
24) 2-Nitrophenol-d4	9.346	143	169873	27.814	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.881	165	305054	26.521	ng/u1	0.00
31) 4-Chloroaniline-d4	10.393	131	391221	22.467	ng/u1	0.00
46) Dimethylphthalate-d6	13.557	166	911869	25.963	ng/u1	0.00
49) Acenaphthylene-d8	13.822	160	1043648	26.414	ng/u1	0.00
54) 4-Nitrophenol-d4	14.363	143	190285	26.399	ng/u1	0.00
60) Fluorene-d10	15.140	176	770845	25.897	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.263	200	150701	25.613	ng/u1	0.00
73) Anthracene-d10	16.987	188	1209701	26.074	ng/u1	0.00
81) Pyrene-d10	19.298	212	1478744	26.564	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.716	264	1609680	26.614	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.140	88	49952	10.307	ng/uL	99
5) Pyridine	3.511	79	339813	24.317	ng/u1	98
6) Benzaldehyde	6.646	77	196983	22.428	ng/u1	97
8) Phenol	6.711	94	420722	24.286	ng/u1	99
10) Bis(2-Chloroethyl)ether	6.934	93	331344	24.609	ng/u1	99
12) 2-Chlorophenol	7.064	128	350454	26.110	ng/u1	99
13) 2-Methylphenol	7.940	108	308388	23.817	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.016	45	482636	24.306	ng/u1	99
16) Acetophenone	8.305	105	502514	23.170	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.299	70	251408	23.409	ng/u1	99
18) 4-Methylphenol	8.269	108	332788	23.094	ng/u1	97
19) Hexachloroethane	8.552	117	150151	26.523	ng/u1	95
22) Nitrobenzene	8.675	77	397535	26.742	ng/u1	99
23) Isophorone	9.199	82	695150	25.358	ng/u1	100
25) 2-Nitrophenol	9.375	139	185012	27.067	ng/u1	98
26) 2,4-Dimethylphenol	9.452	107	285614	20.310	ng/u1	95
27) Bis(2-Chloroethoxy)met...	9.687	93	420663	24.939	ng/u1	98
29) 2,4-Dichlorophenol	9.910	162	301024	25.847	ng/u1	98
30) Naphthalene	10.299	128	1048704	25.729	ng/u1	99
32) 4-Chloroaniline	10.416	127	344989	20.104	ng/u1	99
33) Hexachlorobutadiene	10.593	225	199944	26.760	ng/u1	94
34) Caprolactam	11.193	113	105638m	22.782	ng/u1	
35) 4-Chloro-3-methylphenol	11.557	107	347271	25.328	ng/u1	98
36) 2-Methylnaphthalene	11.922	142	693300	24.694	ng/u1	97

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Quant Title : SVOA CALIBRATION

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Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.146	142	693908	24.417	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.299	216	355153	26.177	ng/ul	98
40) Hexachlorocyclopentadiene	12.281	237	185244	22.191	ng/ul	100
41) 2,4,6-Trichlorophenol	12.551	196	204282	22.712	ng/ul	95
42) 2,4,5-Trichlorophenol	12.622	196	239012	24.192	ng/ul	98
43) 1,1'-Biphenyl	12.963	154	895022	25.261	ng/ul	99
44) 2-Chloronaphthalene	12.999	162	715261	25.914	ng/ul	98
45) 2-Nitroaniline	13.210	65	242324	27.168	ng/ul	99
47) Dimethylphthalate	13.610	163	915215	25.568	ng/ul	100
48) 2,6-Dinitrotoluene	13.722	165	191507	27.170	ng/ul	97
50) Acenaphthylene	13.851	152	1165056	26.947	ng/ul	99
51) 3-Nitroaniline	14.051	138	209208	26.858	ng/ul	98
52) Acenaphthene	14.198	153	779874	25.266	ng/ul	99
53) 2,4-Dinitrophenol	14.257	184	87787	21.175	ng/ul	93
55) 4-Nitrophenol	14.375	109	163889	26.773	ng/ul	94
56) Dibenzofuran	14.540	168	1068899	25.323	ng/ul	96
57) 2,4-Dinitrotoluene	14.516	165	291190	27.403	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	14.769	232	170955	20.852	ng/ul	99
59) Diethylphthalate	14.987	149	970461	25.944	ng/ul	100
61) Fluorene	15.193	166	893931	25.889	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.198	204	423082	25.279	ng/ul	96
63) 4-Nitroaniline	15.222	138	237194	29.592	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.281	198	167974	25.708	ng/ul	97
67) N-Nitrosodiphenylamine	15.416	169	762035	25.770	ng/ul	98
68) 4-Bromophenyl-phenylether	16.092	248	263553	26.300	ng/ul	99
69) Hexachlorobenzene	16.198	284	302857	26.039	ng/ul	98
70) Atrazine	16.375	200	4469	0.417	ng/ul	95
71) Pentachlorophenol	16.545	266	129723	16.746	ng/ul	98
72) Phenanthrene	16.934	178	1447117	26.595	ng/ul	99
74) Anthracene	17.022	178	1446026	26.025	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	12.922	216	358195	26.080	ng/ul	96
76) Pentachlorobenzene	14.457	250	339424	24.272	ng/ul	97
77) Carbazole	17.298	167	1402350	27.422	ng/ul	99
78) Di-n-butylphthalate	17.886	149	1718369	26.433	ng/ul	99
80) Fluoranthene	18.963	202	1754350	26.957	ng/ul	97
82) Pyrene	19.328	202	1835238	26.232	ng/ul	98
83) Butylbenzylphthalate	20.263	149	846661	26.986	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.045	252	598142	26.653	ng/ul	96
85) Benzo(a)anthracene	21.110	228	1916489	26.904	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.069	149	1217304	26.508	ng/ul	98
87) Chrysene	21.169	228	1777970	26.158	ng/ul	94
89) Di-n-octyl phthalate	22.127	149	2175498	27.767	ng/ul	100
90) Benzo(b)fluoranthene	23.033	252	2016792	28.094	ng/ul	98
91) Benzo(k)fluoranthene	23.092	252	1960344	27.681	ng/ul	99
93) Benzo(a)pyrene	23.774	252	1787278	26.355	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	26.998	276	2290208m	27.256	ng/ul	
95) Dibenzo(a,h)anthracene	27.045	278	1894062	27.886	ng/ul	97
96) Benzo(g,h,i)perylene	27.951	276	1843551	28.262	ng/ul	98

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

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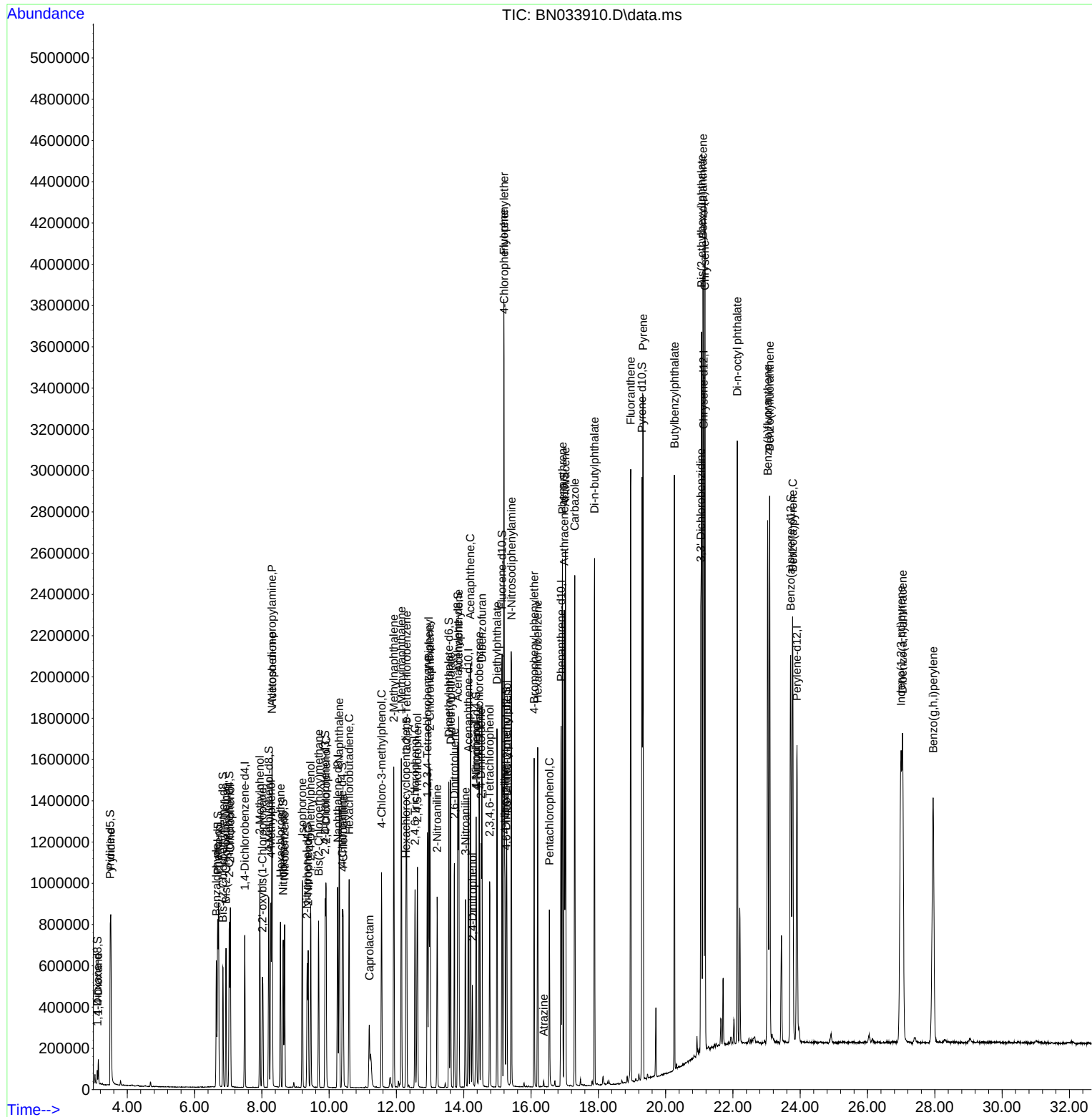
Quant Time: Sep 14 01:47:03 2024

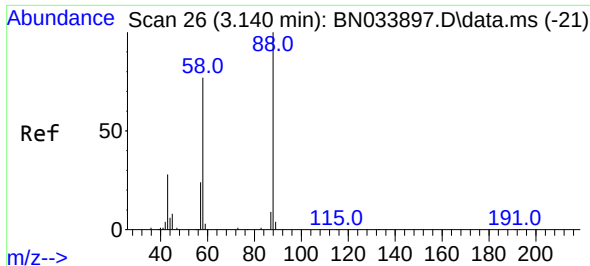
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M

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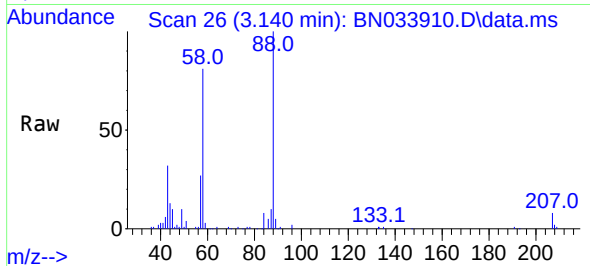
Response via : Initial Calibration





#2
1,4-Dioxane
Concen: 10.307 ng/uL
RT: 3.140 min Scan# 20
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

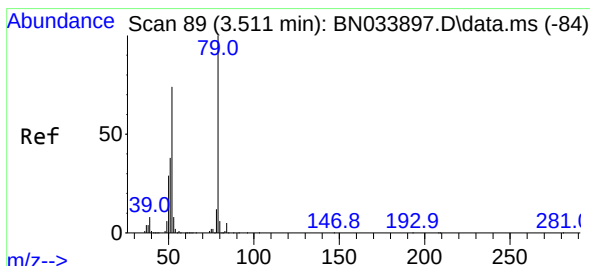
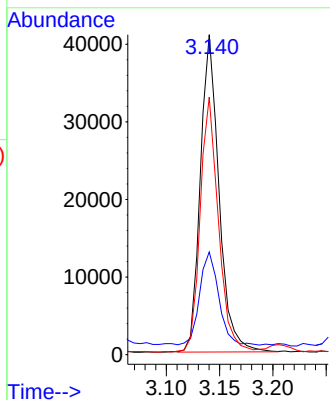
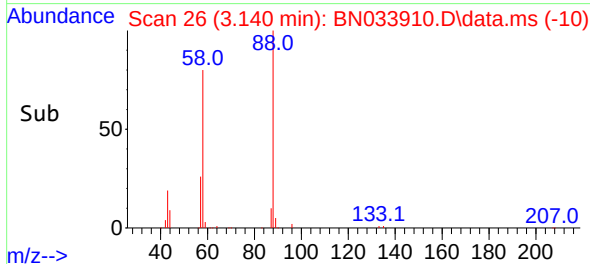
Instrument :
BNA_N
ClientSampleId :
SLCS308



Tgt Ion: 88 Resp: 49952
Ion Ratio Lower Upper
88 100
43 32.1 24.7 37.1
58 80.5 64.6 96.8

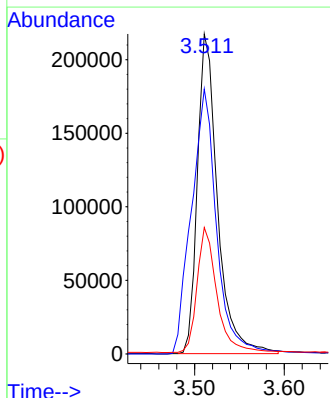
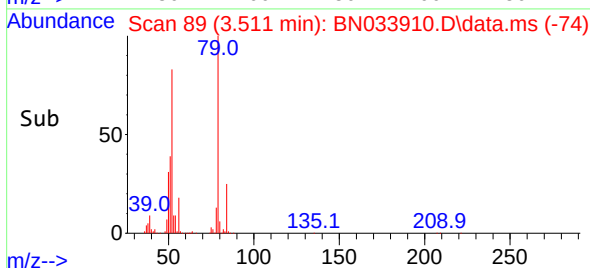
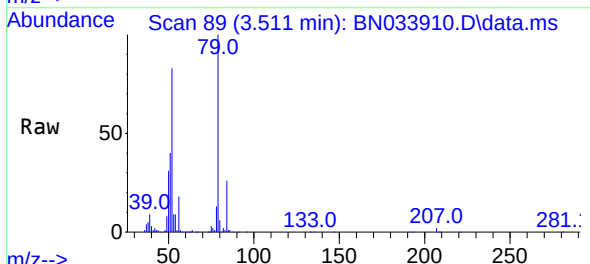
Manual Integrations
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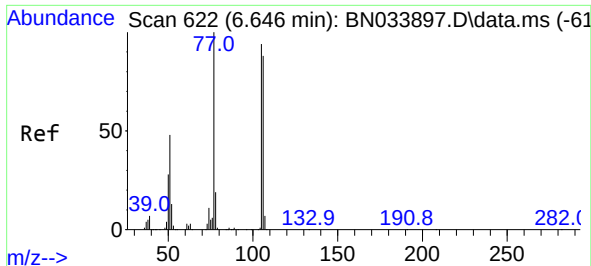
Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/16/2024



#5
Pyridine
Concen: 24.317 ng/uL
RT: 3.511 min Scan# 89
Delta R.T. -0.012 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

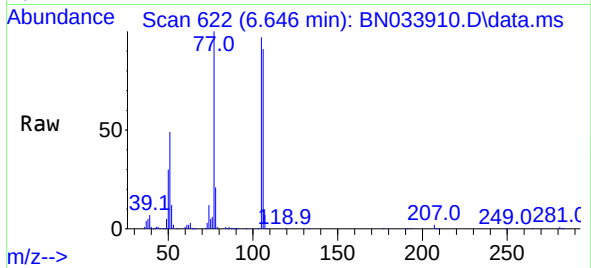
Tgt Ion: 79 Resp: 339813
Ion Ratio Lower Upper
79 100
52 82.8 65.2 97.8
51 39.5 29.7 44.5





#6
Benzaldehyde
Concen: 22.428 ng/ul
RT: 6.646 min Scan# 611
Delta R.T. -0.012 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

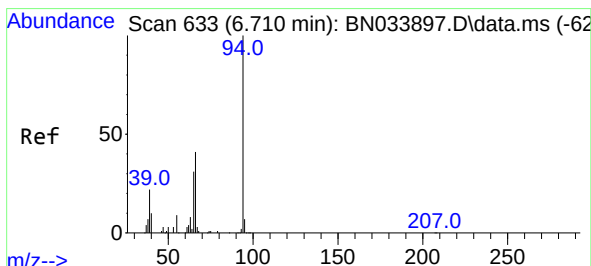
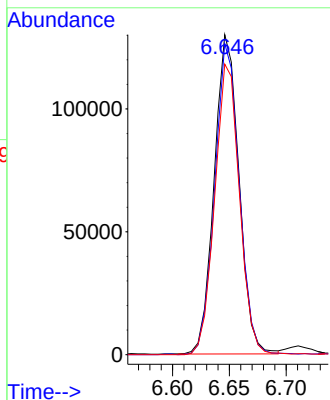
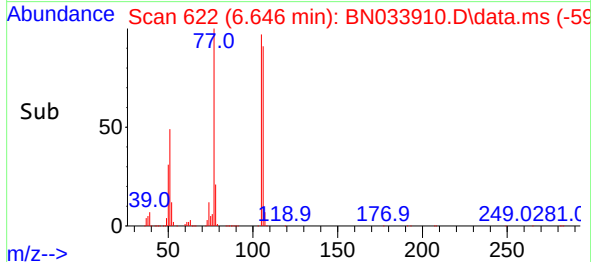
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Tgt Ion: 77 Resp: 196983
Ion Ratio Lower Upper
77 100
105 97.2 76.4 114.6
106 90.8 69.8 104.6

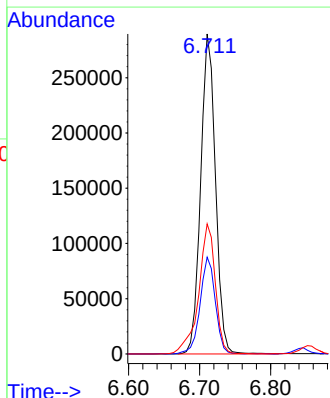
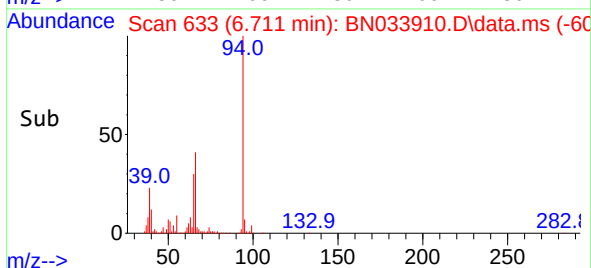
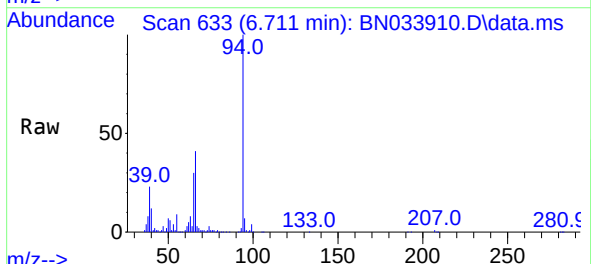
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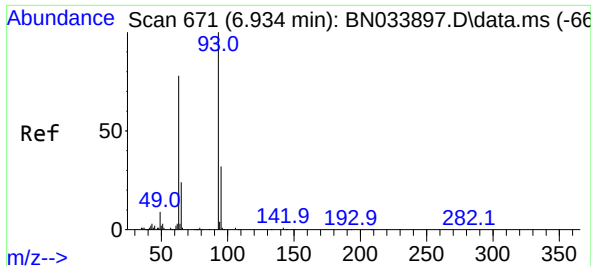
Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/16/2024



#8
Phenol
Concen: 24.286 ng/ul
RT: 6.711 min Scan# 633
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

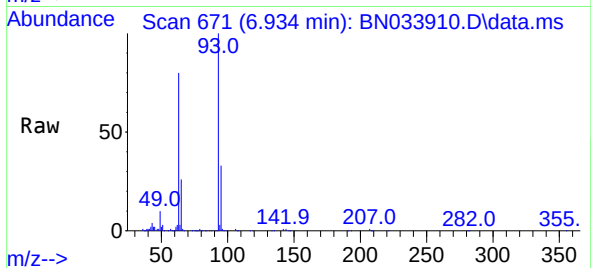
Tgt Ion: 94 Resp: 420722
Ion Ratio Lower Upper
94 100
65 30.3 24.3 36.5
66 40.6 31.8 47.6





#10
Bis(2-Chloroethyl)ether
Concen: 24.609 ng/ul
RT: 6.934 min Scan# 61
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

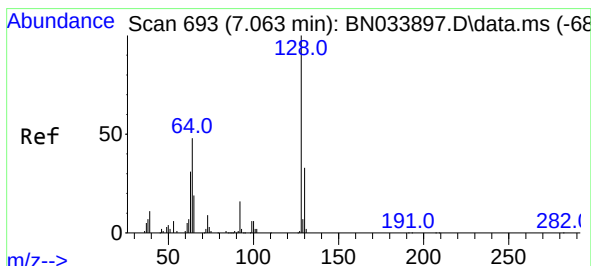
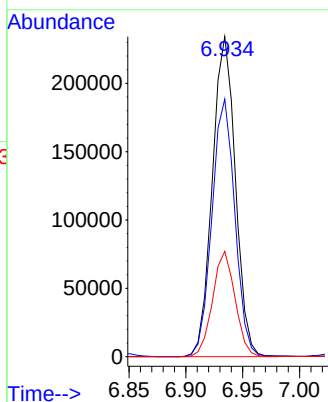
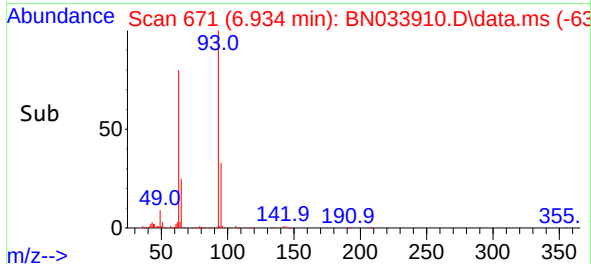
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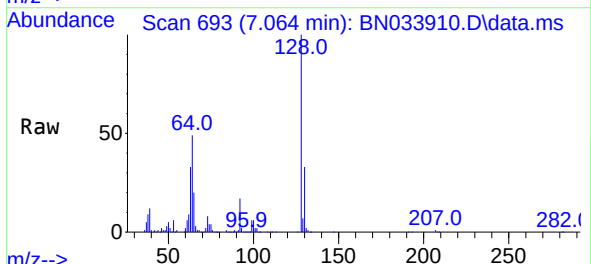
Tgt Ion: 93 Resp: 331344
Ion Ratio Lower Upper
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63 80.5 63.6 95.4
95 32.9 25.7 38.5

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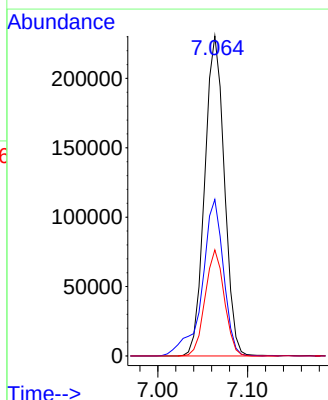
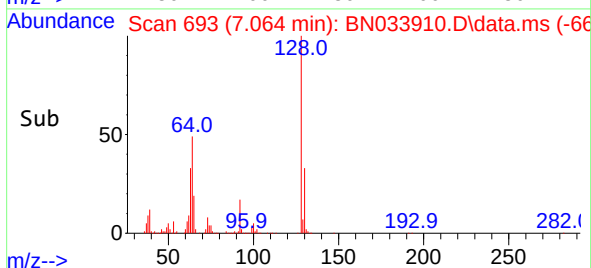
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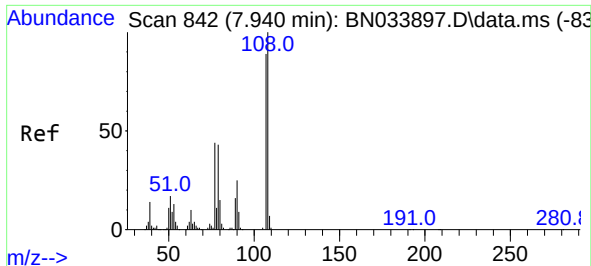


#12
2-Chlorophenol
Concen: 26.110 ng/ul
RT: 7.064 min Scan# 693
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39



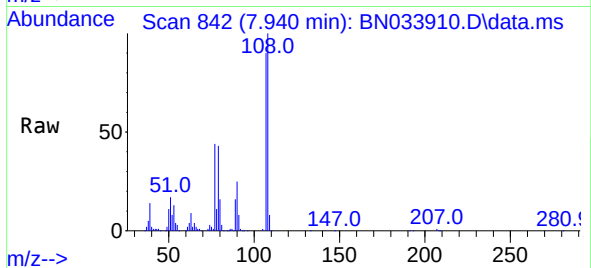
Tgt Ion:128 Resp: 350454
Ion Ratio Lower Upper
128 100
64 48.9 39.1 58.7
130 33.1 25.8 38.6





#13
2-Methylphenol
Concen: 23.817 ng/ul
RT: 7.940 min Scan# 842
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

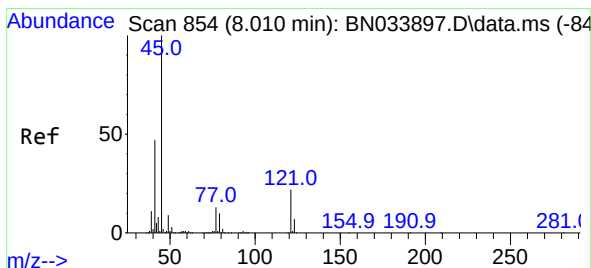
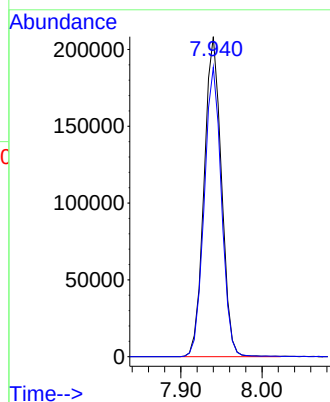
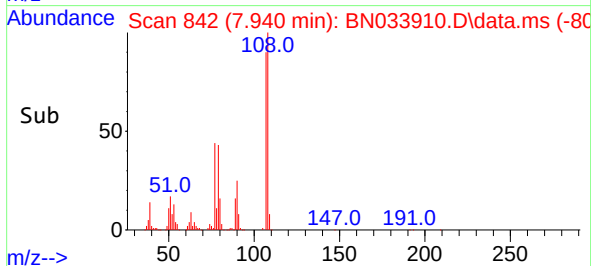
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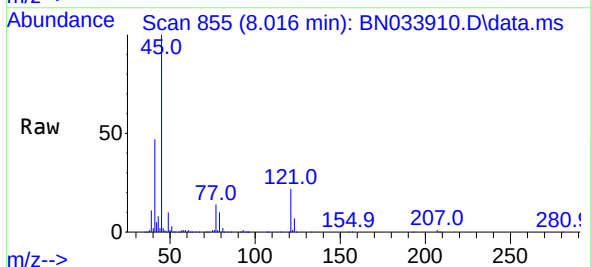
Tgt Ion:108 Resp: 308388
Ion Ratio Lower Upper
108 100
107 90.5 71.9 107.9

Manual Integrations
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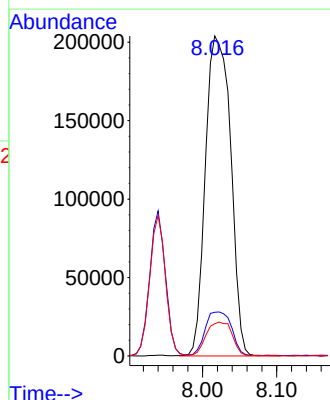
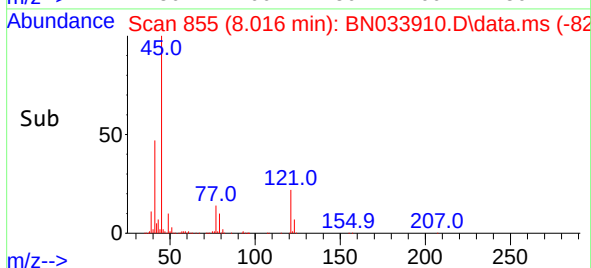
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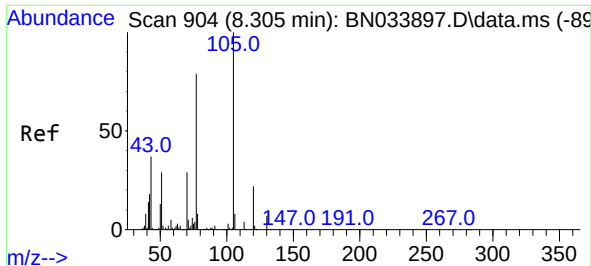


#14
2,2'-oxybis(1-Chloropropane)
Concen: 24.306 ng/ul
RT: 8.016 min Scan# 855
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39



Tgt Ion: 45 Resp: 482636
Ion Ratio Lower Upper
45 100
77 13.6 11.0 16.6
79 10.1 7.8 11.8





#16
Acetophenone
Concen: 23.170 ng/ul
RT: 8.305 min Scan# 904
Delta R.T. -0.012 min
Lab File: BN033910.D
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Instrument :

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ClientSampleId :

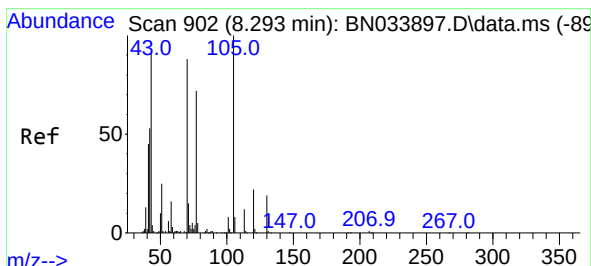
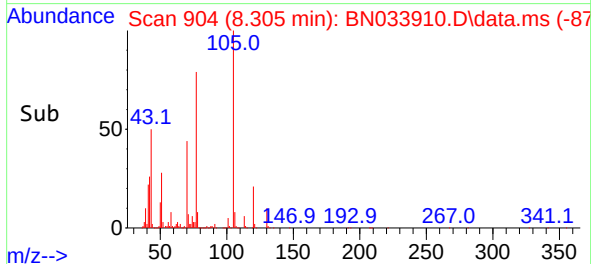
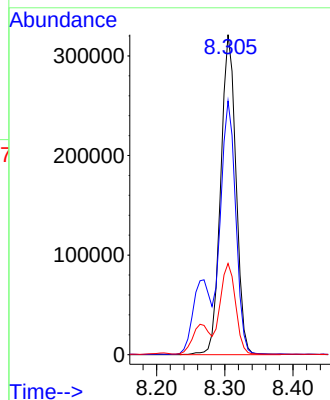
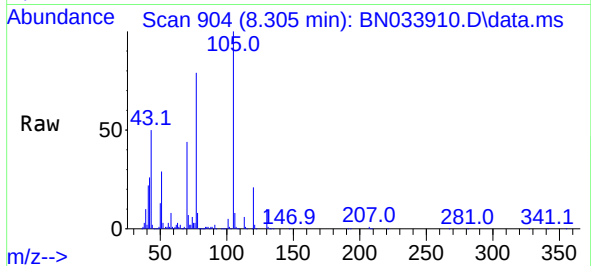
SLCS308

Tgt Ion:105 Resp: 502514
Ion Ratio Lower Upper
105 100
77 79.3 61.1 91.7
51 28.5 22.6 33.8

Manual Integrations

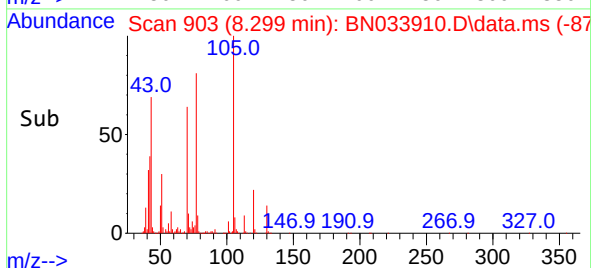
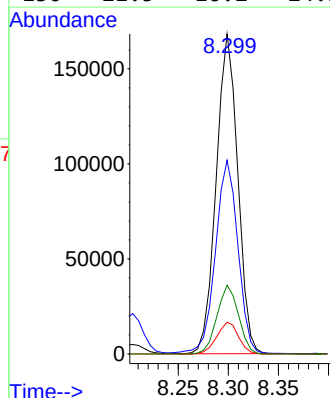
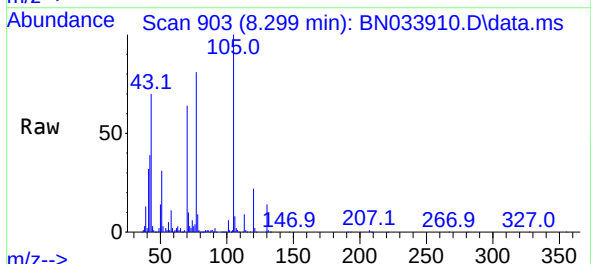
APPROVED

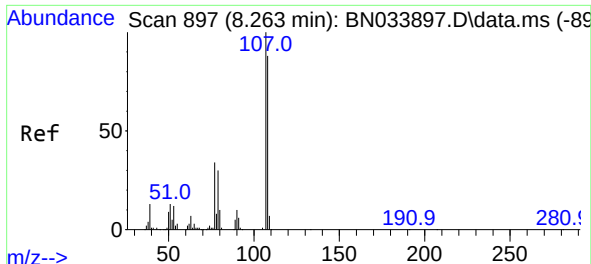
Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/16/2024



#17
N-Nitroso-di-n-propylamine
Concen: 23.409 ng/ul
RT: 8.299 min Scan# 903
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

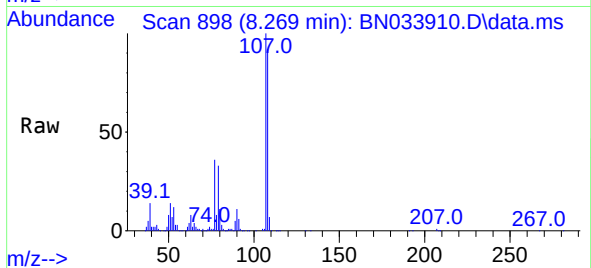
Tgt Ion: 70 Resp: 251408
Ion Ratio Lower Upper
70 100
42 60.5 47.9 71.9
101 10.0 7.5 11.3
130 21.5 16.2 24.2





#18
4-Methylphenol
Concen: 23.094 ng/ul
RT: 8.269 min Scan# 897
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

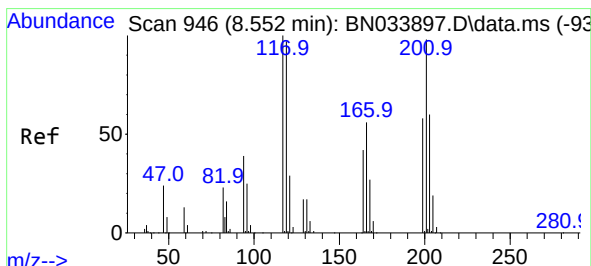
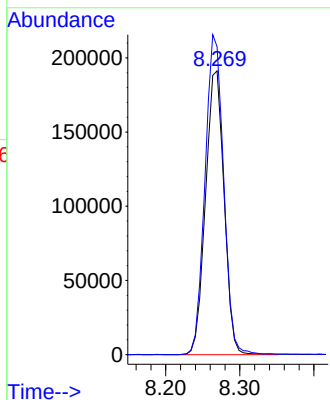
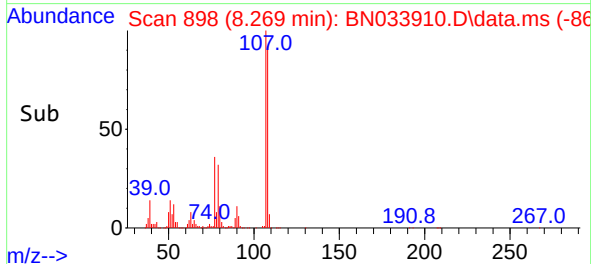
Instrument :
BNA_N
ClientSampleId :
SLCS308



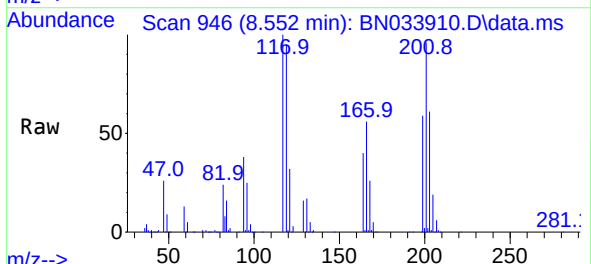
Tgt Ion:108 Resp: 332788
Ion Ratio Lower Upper
108 100
107 108.5 89.4 134.2

Manual Integrations
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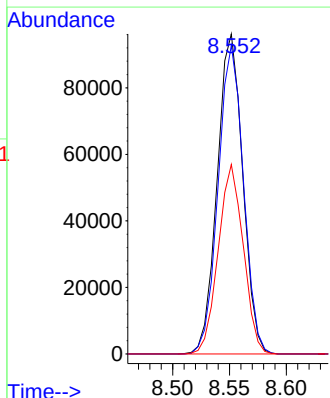
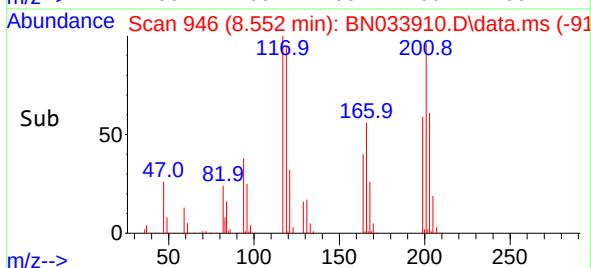
Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/16/2024

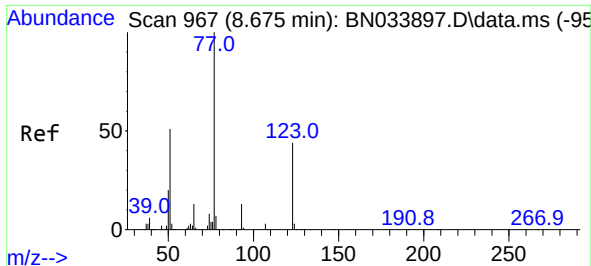


#19
Hexachloroethane
Concen: 26.523 ng/ul
RT: 8.552 min Scan# 946
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39



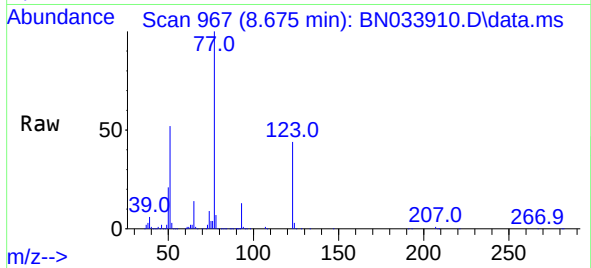
Tgt Ion:117 Resp: 150151
Ion Ratio Lower Upper
117 100
201 96.4 73.9 110.9
199 59.2 44.0 66.0





#22
Nitrobenzene
Concen: 26.742 ng/ul
RT: 8.675 min Scan# 90
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

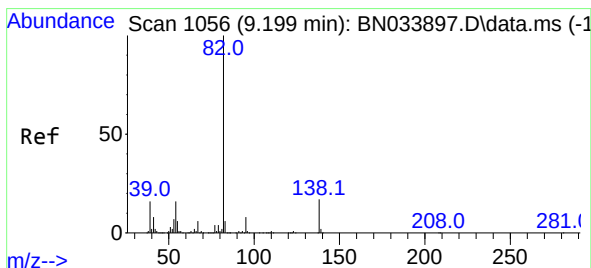
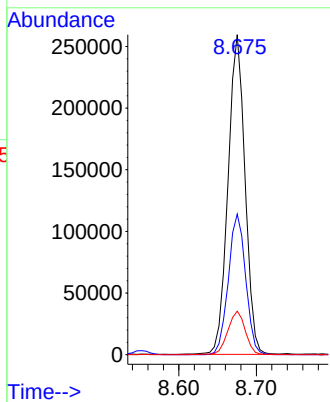
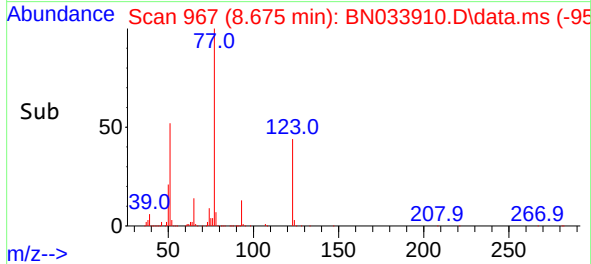
Instrument :
BNA_N
ClientSampleId :
SLCS308



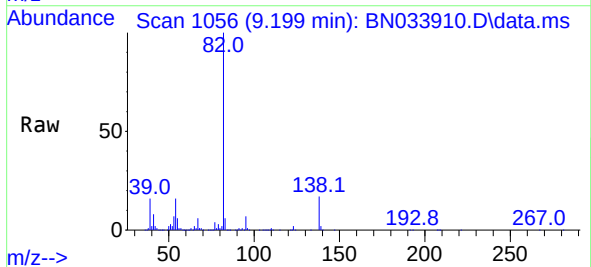
Tgt Ion: 77 Resp: 397538
Ion Ratio Lower Upper
77 100
123 43.9 34.5 51.7
65 13.6 11.0 16.6

Manual Integrations
APPROVED

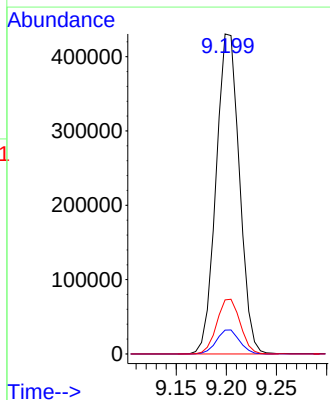
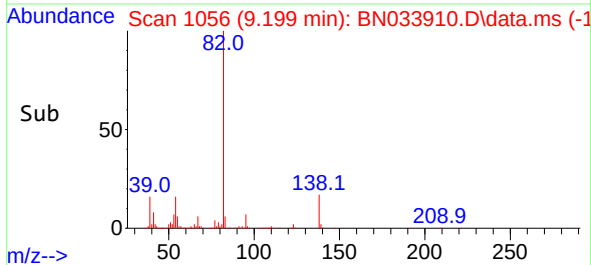
Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/16/2024

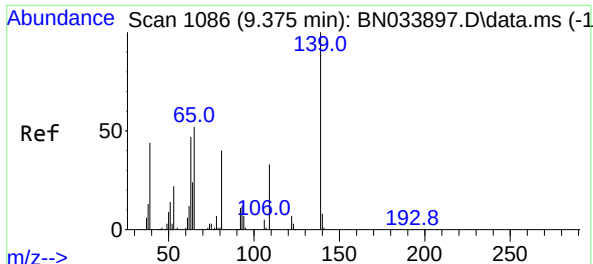


#23
Isophorone
Concen: 25.358 ng/ul
RT: 9.199 min Scan# 1056
Delta R.T. -0.012 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39



Tgt Ion: 82 Resp: 695150
Ion Ratio Lower Upper
82 100
95 7.5 6.1 9.1
138 16.9 13.4 20.0





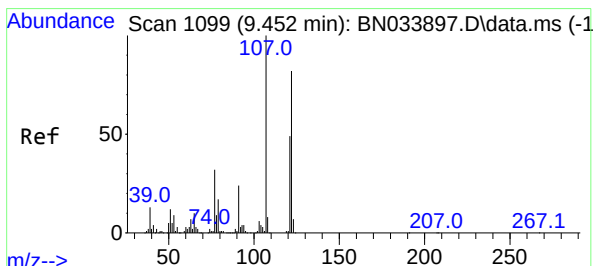
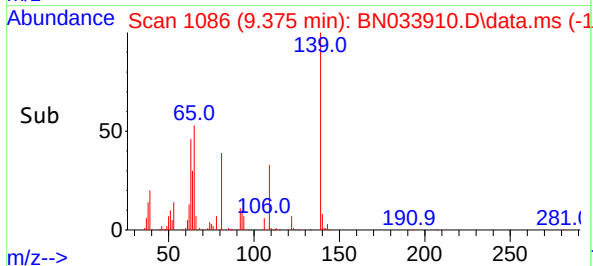
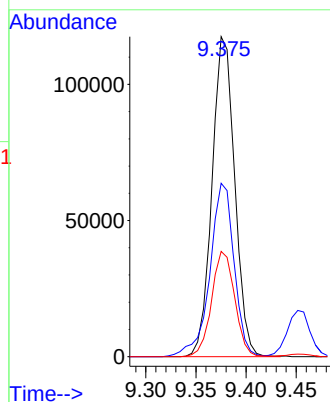
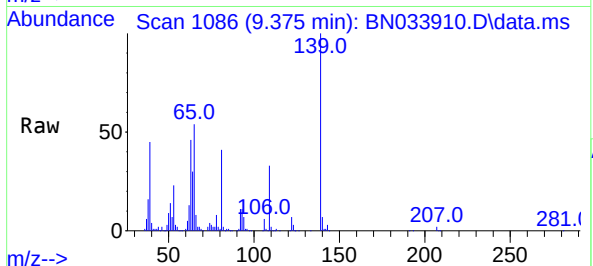
#25
2-Nitrophenol
Concen: 27.067 ng/ul
RT: 9.375 min Scan# 1086
Delta R.T. -0.012 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

Instrument :
BNA_N
ClientSampleId :
SLCS308

Tgt Ion:139 Resp: 185012
Ion Ratio Lower Upper
139 100
65 54.2 42.0 63.0
109 32.9 26.5 39.7

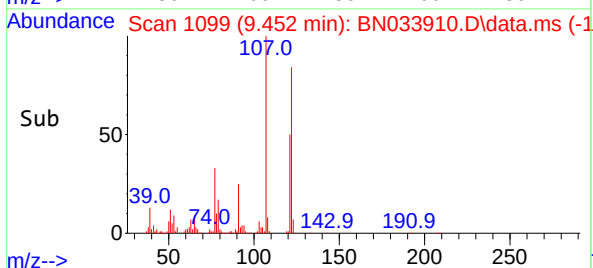
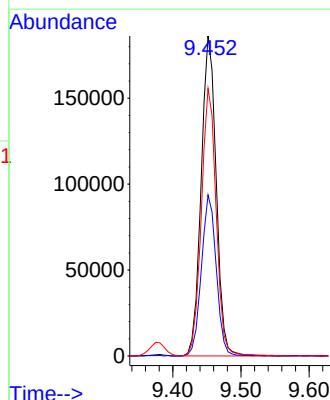
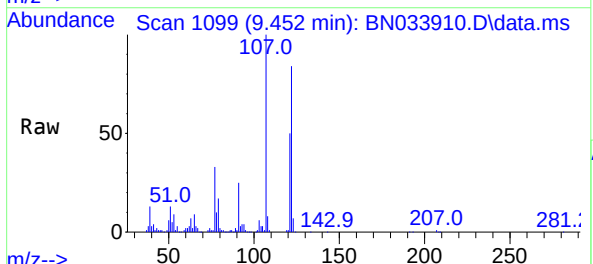
Manual Integrations
APPROVED

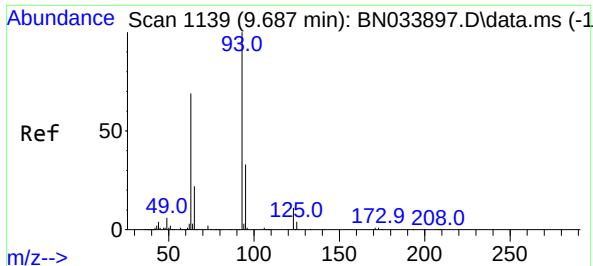
Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/16/2024



#26
2,4-Dimethylphenol
Concen: 20.310 ng/ul
RT: 9.452 min Scan# 1099
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

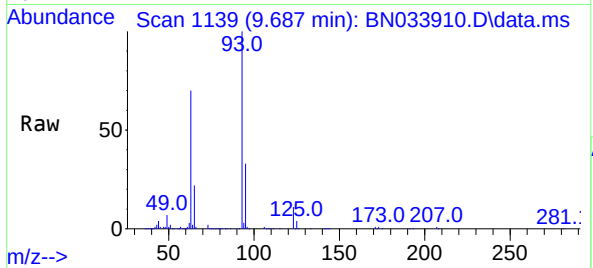
Tgt Ion:107 Resp: 285614
Ion Ratio Lower Upper
107 100
121 50.3 38.4 57.6
122 83.6 62.9 94.3





#27
 Bis(2-Chloroethoxy)methane
 Concen: 24.939 ng/ul
 RT: 9.687 min Scan# 1139
 Delta R.T. -0.006 min
 Lab File: BN033910.D
 Acq: 13 Sep 2024 23:39

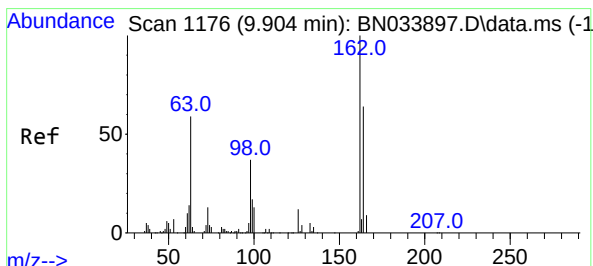
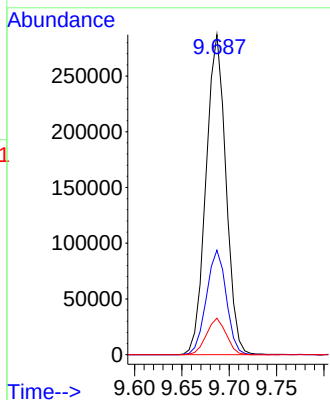
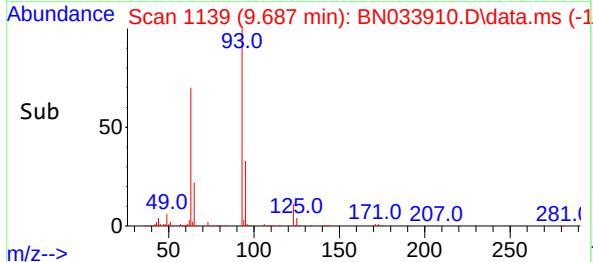
Instrument :
 BNA_N
 ClientSampleId :
 SLCS308



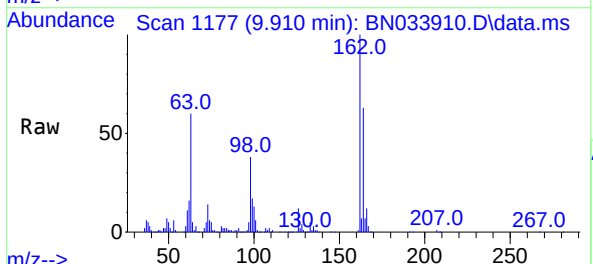
Tgt Ion: 93 Resp: 42066
 Ion Ratio Lower Upper
 93 100
 95 32.7 24.9 37.3
 123 11.4 8.8 13.2

Manual Integrations
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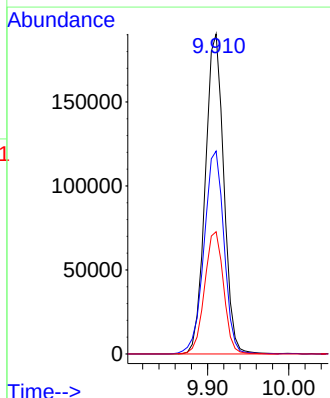
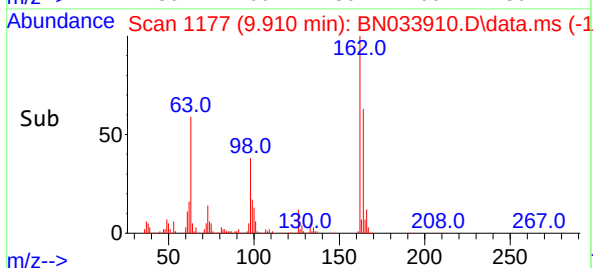
Reviewed By :Yogesh Patel 09/16/2024
 Supervised By :mohammad ahmed 09/16/2024

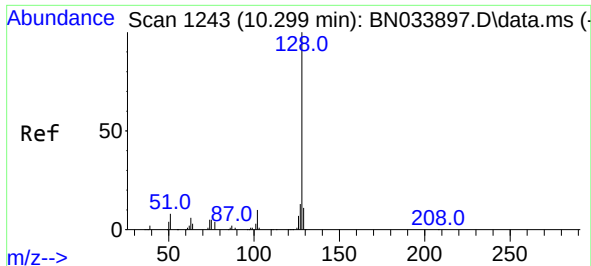


#29
 2,4-Dichlorophenol
 Concen: 25.847 ng/ul
 RT: 9.910 min Scan# 1177
 Delta R.T. -0.006 min
 Lab File: BN033910.D
 Acq: 13 Sep 2024 23:39



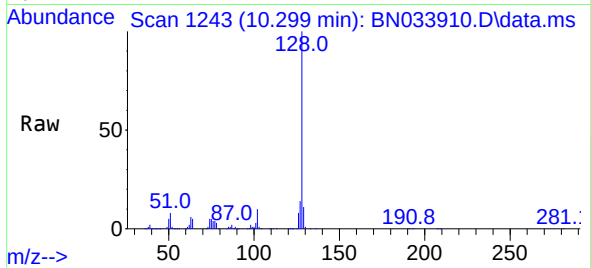
Tgt Ion:162 Resp: 301024
 Ion Ratio Lower Upper
 162 100
 164 63.4 53.0 79.6
 98 38.2 30.6 46.0





#30
Naphthalene
Concen: 25.729 ng/u1
RT: 10.299 min Scan# 1243
Delta R.T. -0.012 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

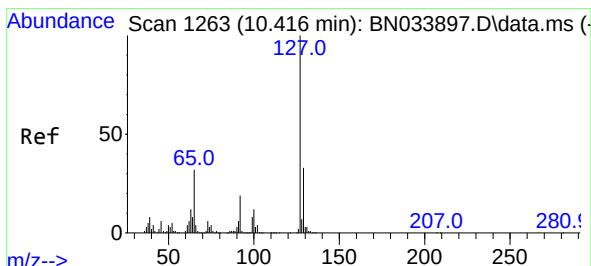
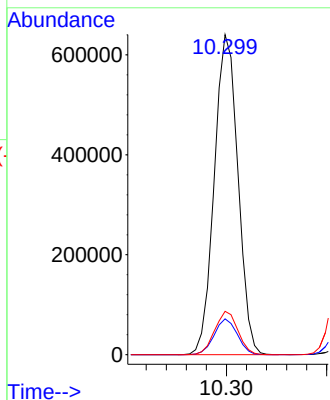
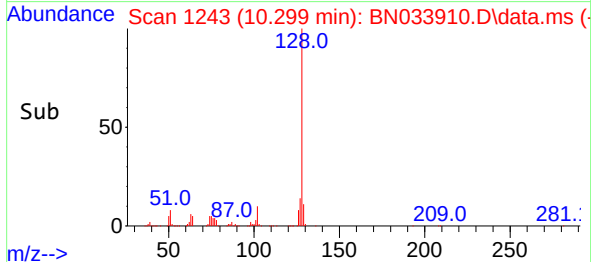
Instrument :
BNA_N
ClientSampleId :
SLCS308



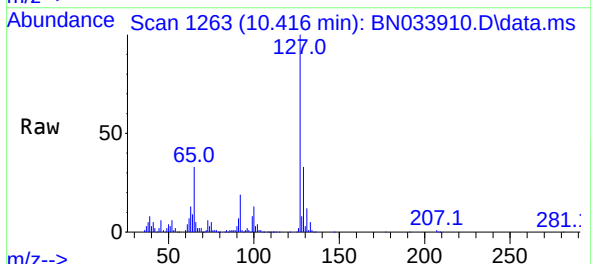
Tgt Ion:128 Resp: 1048704
Ion Ratio Lower Upper
128 100
129 11.2 8.7 13.1
127 13.6 10.6 16.0

Manual Integrations
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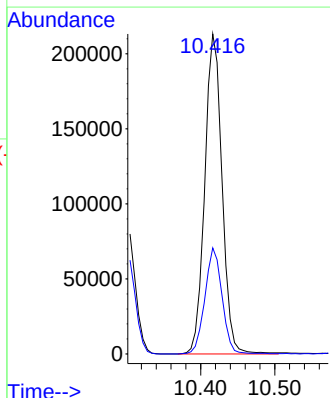
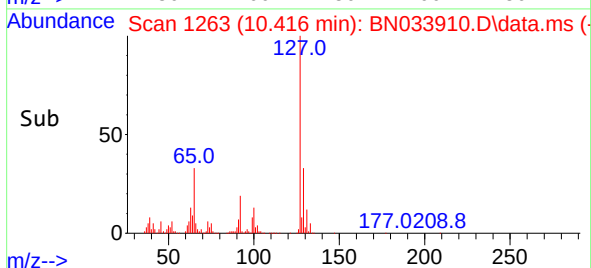
Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/16/2024

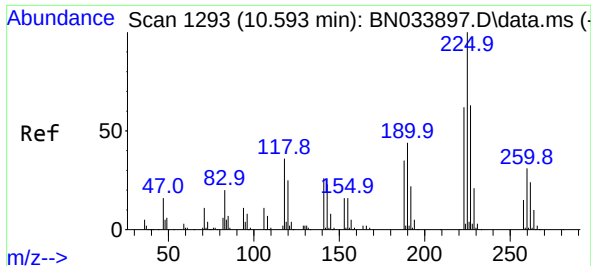


#32
4-Chloroaniline
Concen: 20.104 ng/u1
RT: 10.416 min Scan# 1263
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39



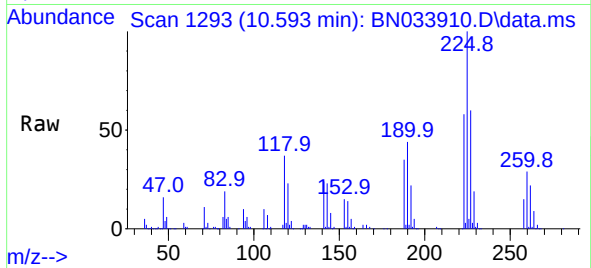
Tgt Ion:127 Resp: 344989
Ion Ratio Lower Upper
127 100
129 33.2 26.2 39.2





#33
Hexachlorobutadiene
Concen: 26.760 ng/ul
RT: 10.593 min Scan# 1293
Delta R.T. -0.012 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

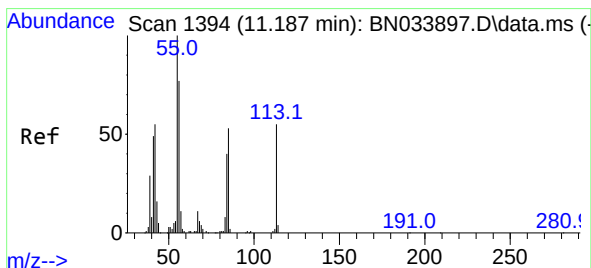
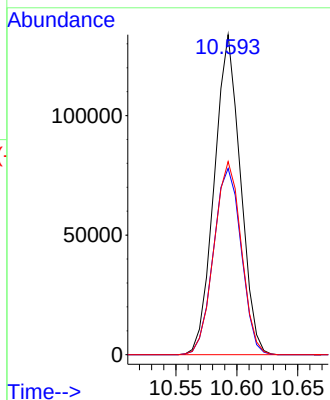
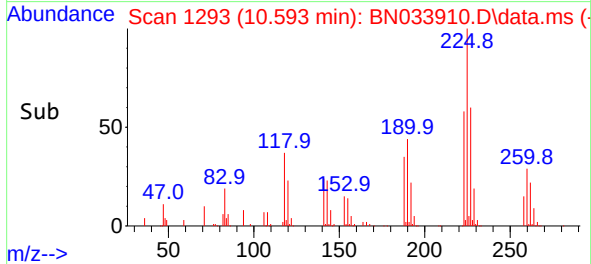
Instrument :
BNA_N
ClientSampleId :
SLCS308



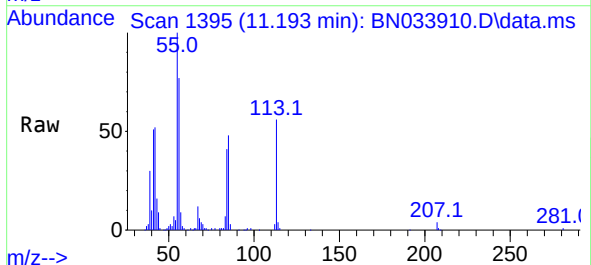
Tgt Ion:225 Resp: 199944
Ion Ratio Lower Upper
225 100
223 58.2 52.2 78.2
227 60.4 50.1 75.1

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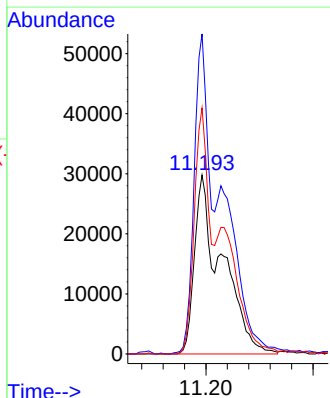
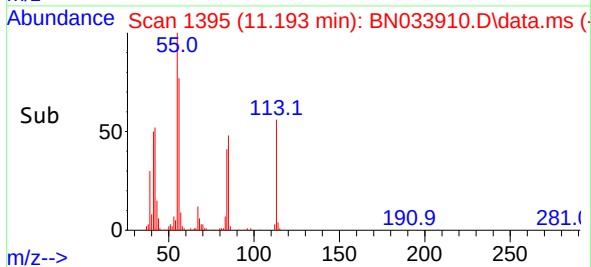
Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/16/2024

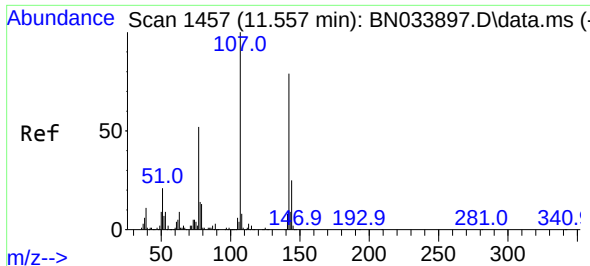


#34
Caprolactam
Concen: 22.782 ng/ul m
RT: 11.193 min Scan# 1395
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39



Tgt Ion:113 Resp: 105638
Ion Ratio Lower Upper
113 100
55 178.9 137.0 205.6
56 137.6 99.7 149.5





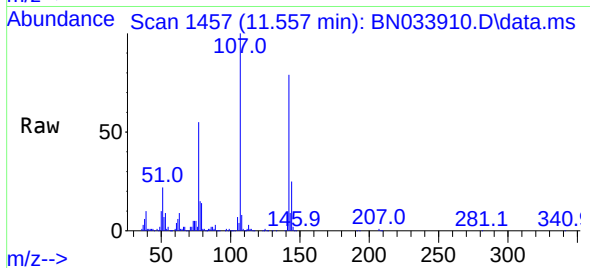
#35
4-Chloro-3-methylphenol
Concen: 25.328 ng/ul
RT: 11.557 min Scan# 1457
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

Instrument :

BNA_N

ClientSampleId :

SLCS308



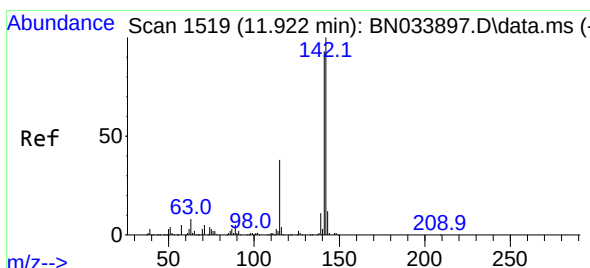
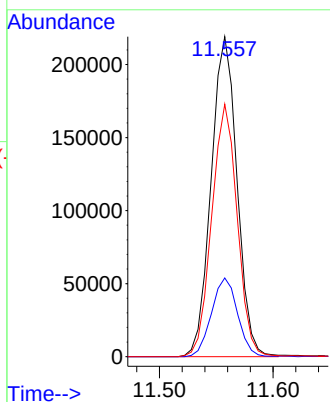
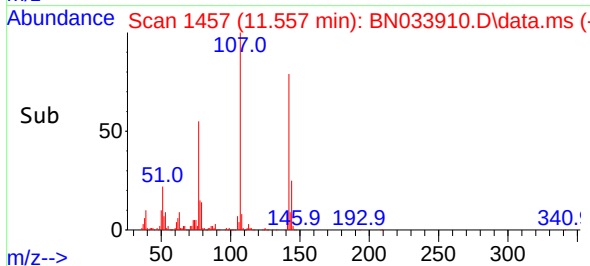
Tgt Ion:107 Resp: 34727
Ion Ratio Lower Upper
107 100
144 24.6 19.1 28.7
142 78.9 61.4 92.0

Manual Integrations

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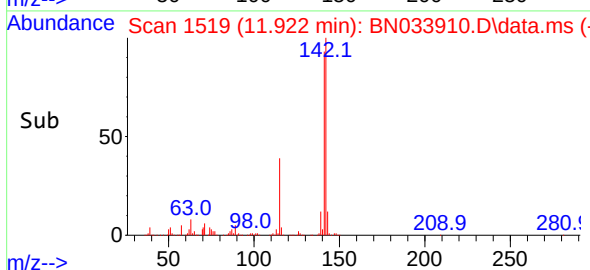
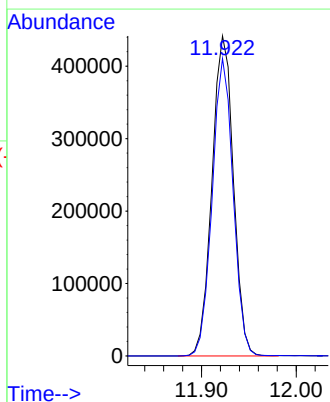
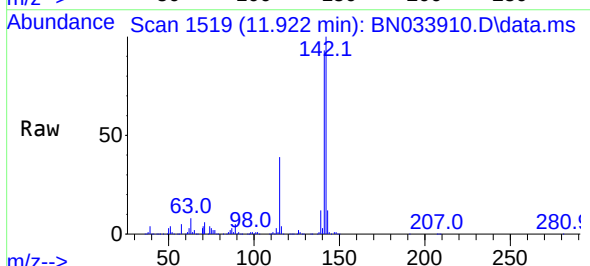
Reviewed By :Yogesh Patel 09/16/2024

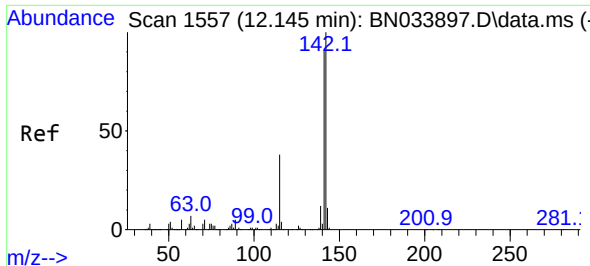
Supervised By :mohammad ahmed 09/16/2024



#36
2-Methylnaphthalene
Concen: 24.694 ng/ul
RT: 11.922 min Scan# 1519
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

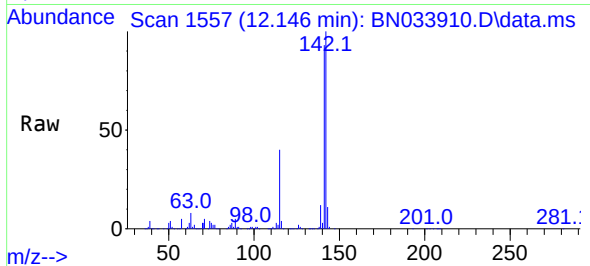
Tgt Ion:142 Resp: 693300
Ion Ratio Lower Upper
142 100
141 92.9 72.2 108.2





#37
1-Methylnaphthalene
Concen: 24.417 ng/ul
RT: 12.146 min Scan# 1557
Delta R.T. -0.012 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

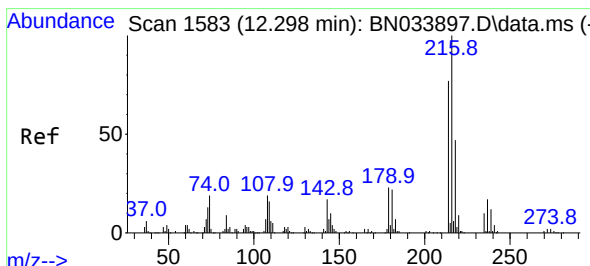
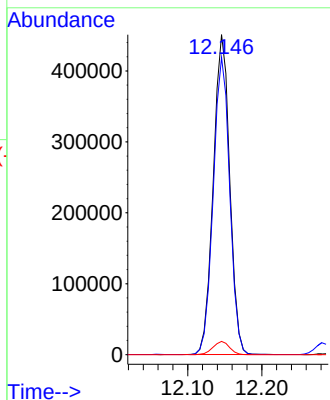
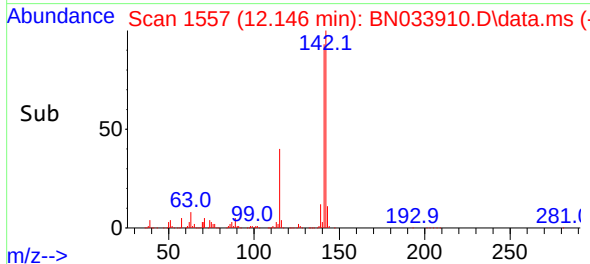
Instrument :
BNA_N
ClientSampleId :
SLCS308



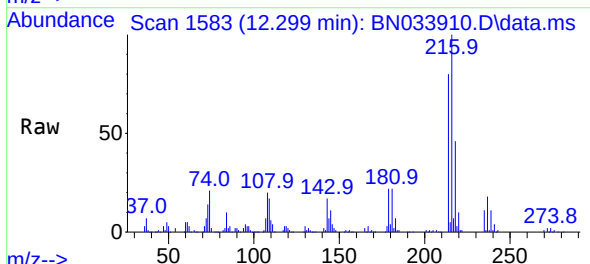
Tgt Ion:142 Resp: 693908
Ion Ratio Lower Upper
142 100
141 92.9 72.5 108.7
116 4.1 3.2 4.8

Manual Integrations
APPROVED

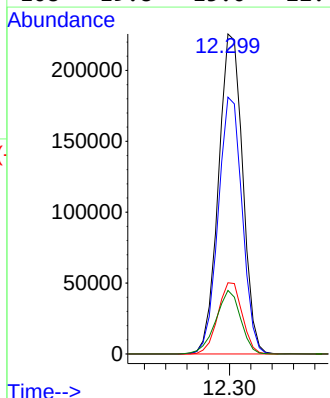
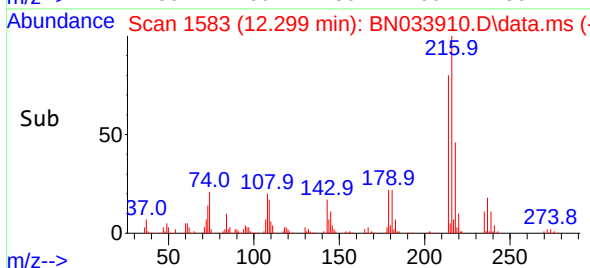
Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/16/2024

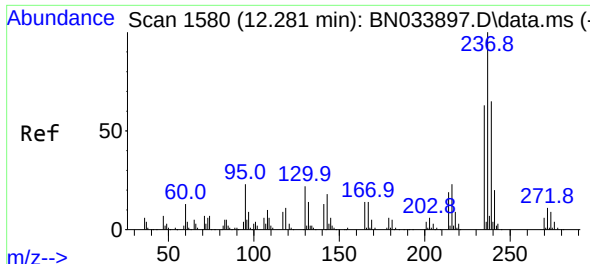


#39
1,2,4,5-Tetrachlorobenzene
Concen: 26.177 ng/ul
RT: 12.299 min Scan# 1583
Delta R.T. -0.012 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39



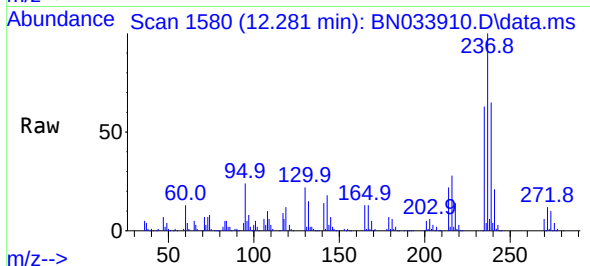
Tgt Ion:216 Resp: 355153
Ion Ratio Lower Upper
216 100
214 80.3 63.0 94.6
179 22.3 18.2 27.2
108 19.8 15.0 22.4





#40
Hexachlorocyclopentadiene
Concen: 22.191 ng/ul
RT: 12.281 min Scan# 1580
Delta R.T. -0.012 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

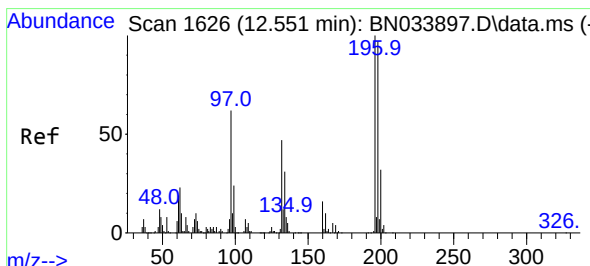
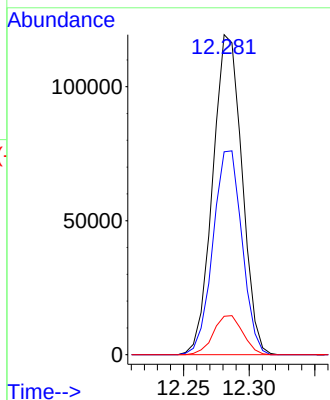
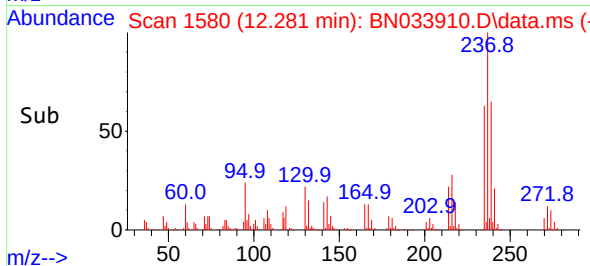
Instrument :
BNA_N
ClientSampleId :
SLCS308



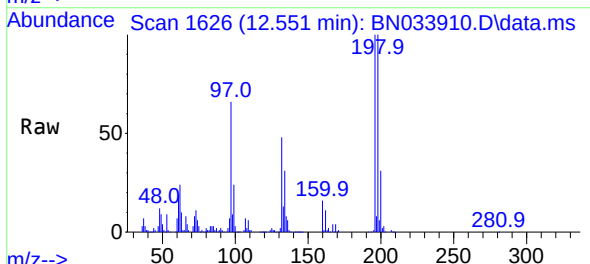
Tgt Ion:237 Resp: 185244
Ion Ratio Lower Upper
237 100
235 63.4 50.7 76.1
272 12.0 10.1 15.1

Manual Integrations
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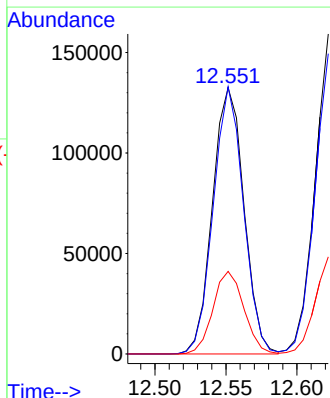
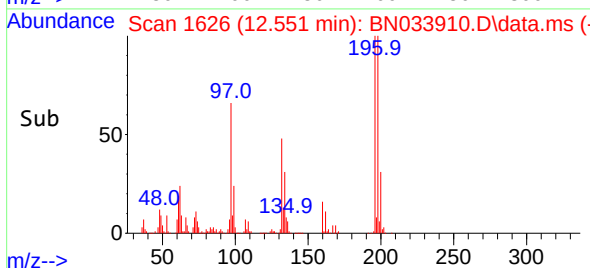
Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/16/2024

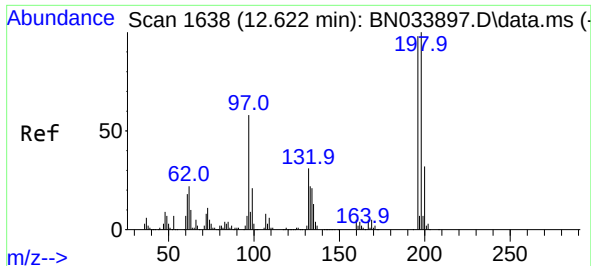


#41
2,4,6-Trichlorophenol
Concen: 22.712 ng/ul
RT: 12.551 min Scan# 1626
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39



Tgt Ion:196 Resp: 204282
Ion Ratio Lower Upper
196 100
198 100.4 75.0 112.4
200 31.0 24.7 37.1





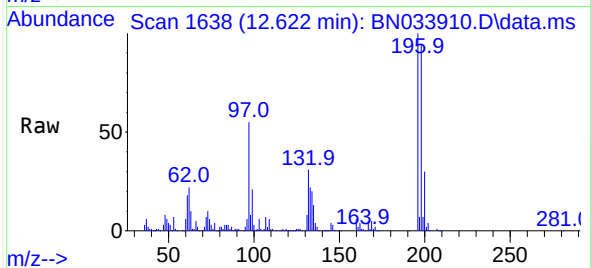
#42
2,4,5-Trichlorophenol
Concen: 24.192 ng/uI
RT: 12.622 min Scan# 1638
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

Instrument :

BNA_N

ClientSampleId :

SLCS308



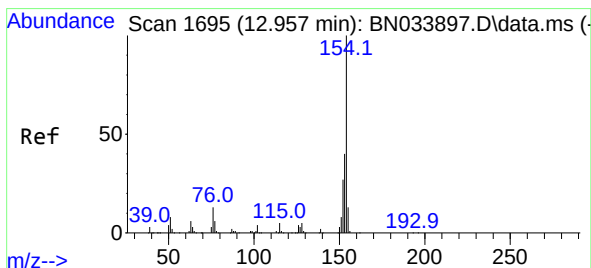
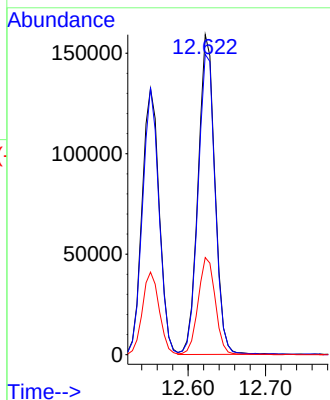
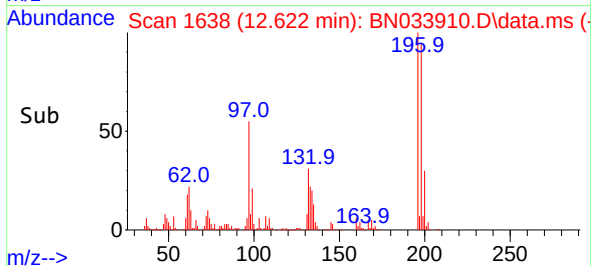
Tgt Ion:196 Resp: 23901
Ion Ratio Lower Upper
196 100
198 93.9 77.1 115.7
200 30.4 25.2 37.8

Manual Integrations

APPROVED

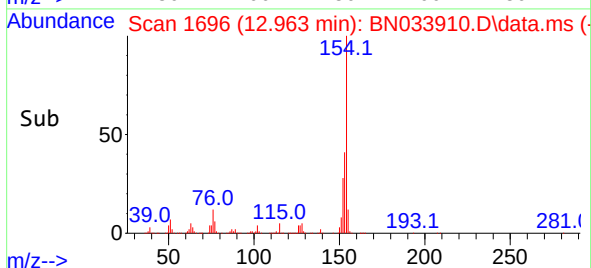
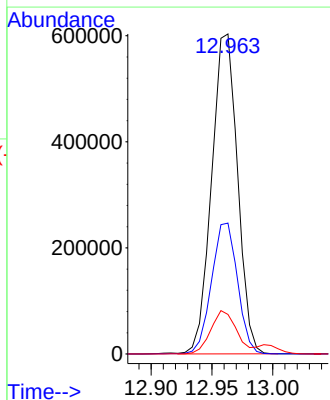
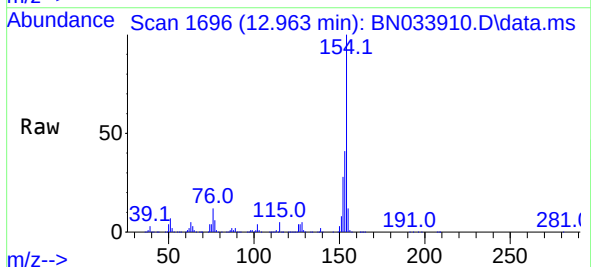
Reviewed By :Yogesh Patel 09/16/2024

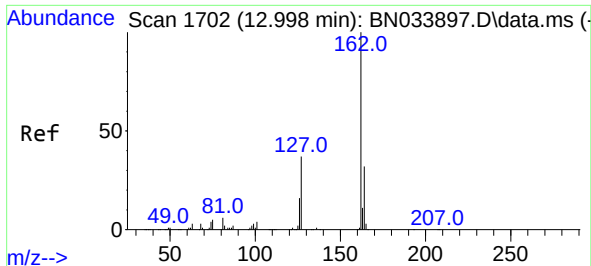
Supervised By :mohammad ahmed 09/16/2024



#43
1,1'-Biphenyl
Concen: 25.261 ng/uI
RT: 12.963 min Scan# 1696
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

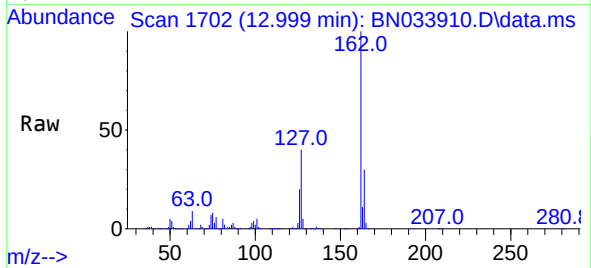
Tgt Ion:154 Resp: 895022
Ion Ratio Lower Upper
154 100
153 40.9 33.3 49.9
76 12.4 10.2 15.4





#44
2-Chloronaphthalene
Concen: 25.914 ng/ul
RT: 12.999 min Scan# 1702
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

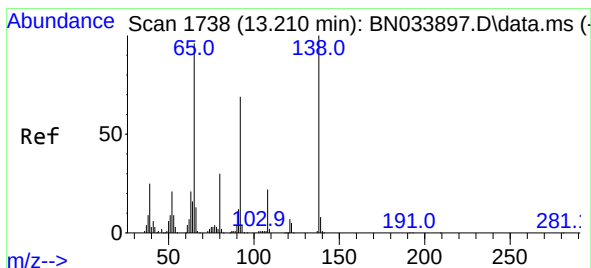
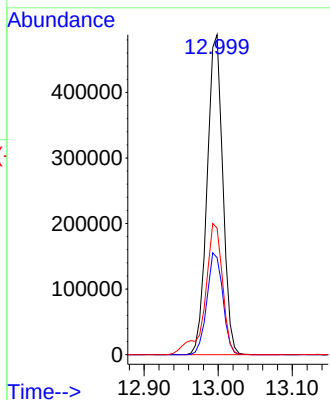
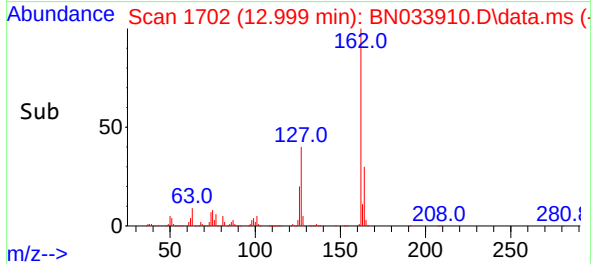
Instrument :
BNA_N
ClientSampleId :
SLCS308



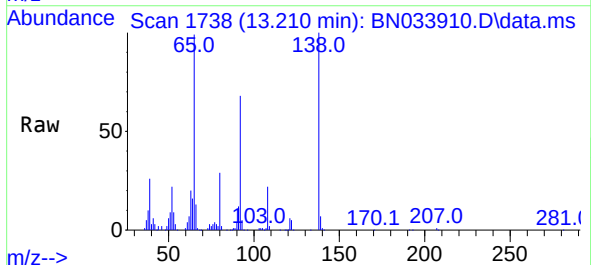
Tgt Ion:162 Resp: 71526
Ion Ratio Lower Upper
162 100
164 30.3 25.1 37.7
127 39.5 32.6 48.8

Manual Integrations
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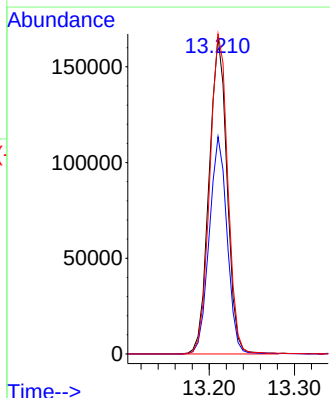
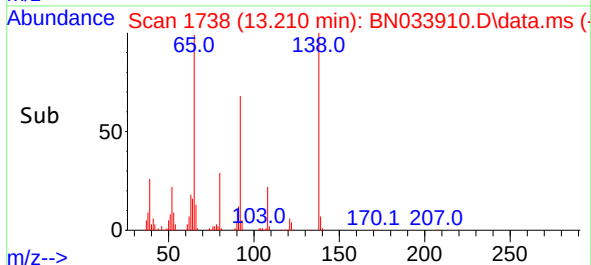
Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/16/2024

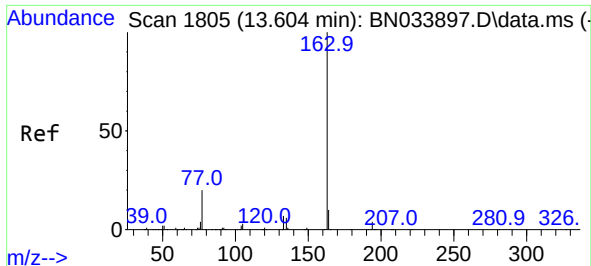


#45
2-Nitroaniline
Concen: 27.168 ng/ul
RT: 13.210 min Scan# 1738
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39



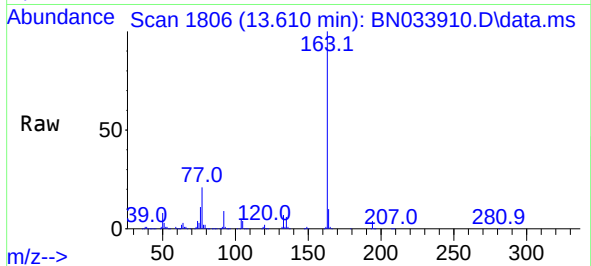
Tgt Ion: 65 Resp: 242324
Ion Ratio Lower Upper
65 100
92 68.5 53.2 79.8
138 100.9 80.9 121.3





#47
Dimethylphthalate
Concen: 25.568 ng/ul
RT: 13.610 min Scan# 1806
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

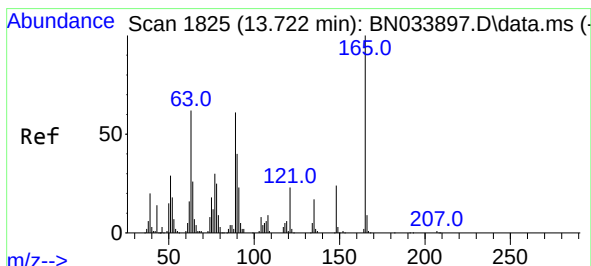
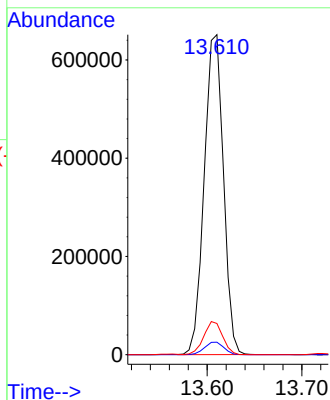
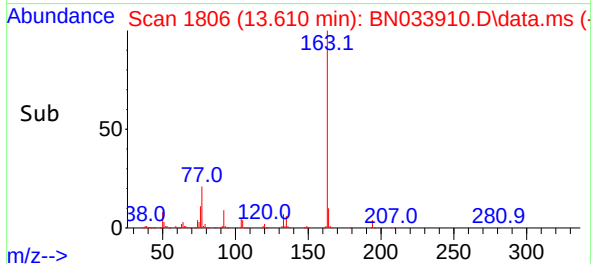
Instrument :
BNA_N
ClientSampleId :
SLCS308



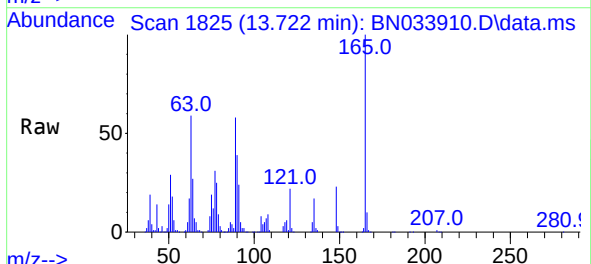
Tgt Ion:163 Resp: 915215
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.6
164 9.7 7.7 11.5

Manual Integrations
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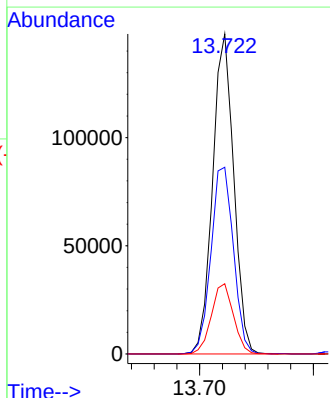
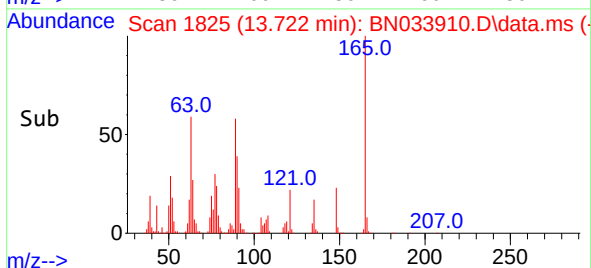
Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/16/2024

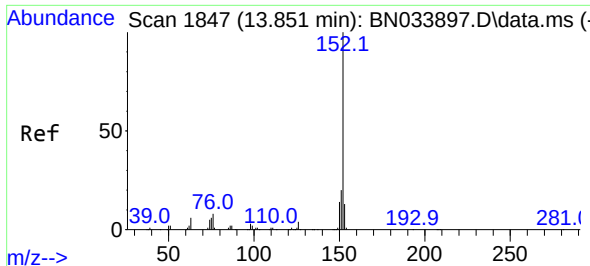


#48
2,6-Dinitrotoluene
Concen: 27.170 ng/ul
RT: 13.722 min Scan# 1825
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39



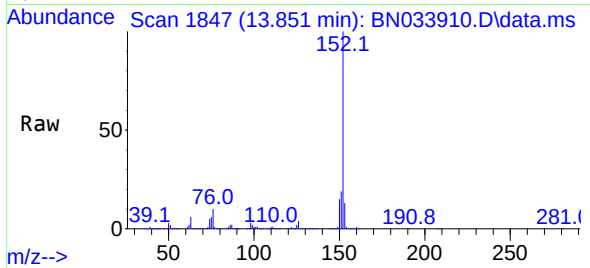
Tgt Ion:165 Resp: 191507
Ion Ratio Lower Upper
165 100
89 58.3 48.6 72.8
121 22.0 19.0 28.6





#50
Acenaphthylene
Concen: 26.947 ng/ul
RT: 13.851 min Scan# 1847
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

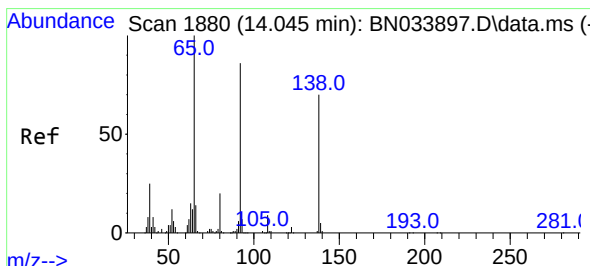
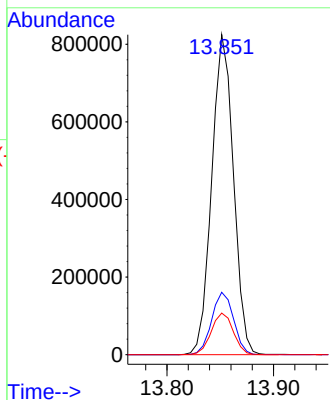
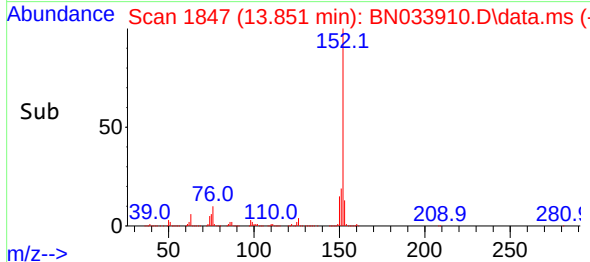
Instrument :
BNA_N
ClientSampleId :
SLCS308



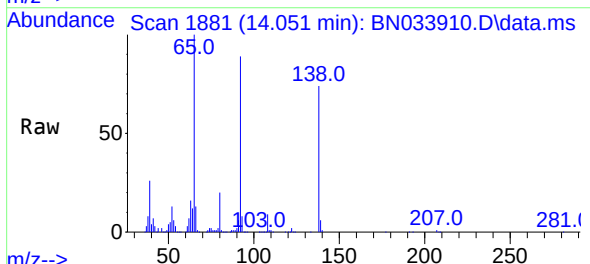
Tgt Ion:152 Resp: 1165050
Ion Ratio Lower Upper
152 100
151 19.5 16.2 24.4
153 13.0 10.6 16.0

Manual Integrations
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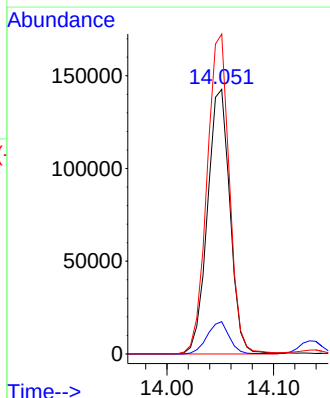
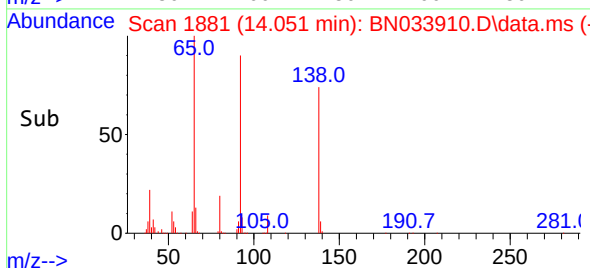
Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/16/2024

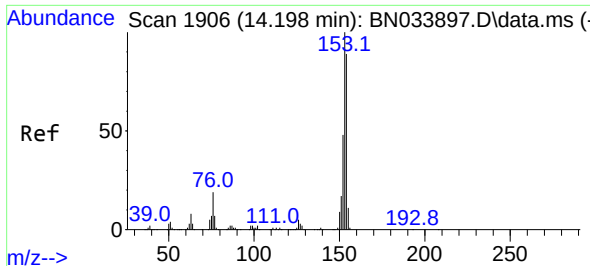


#51
3-Nitroaniline
Concen: 26.858 ng/ul
RT: 14.051 min Scan# 1881
Delta R.T. 0.000 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39



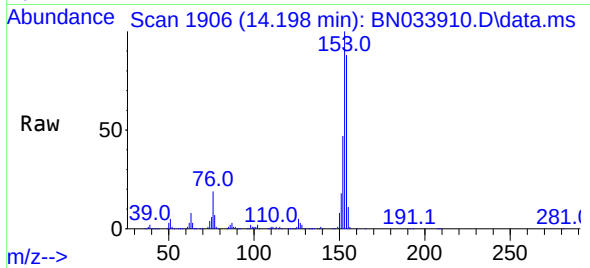
Tgt Ion:138 Resp: 209208
Ion Ratio Lower Upper
138 100
108 12.2 9.0 13.4
92 120.9 94.6 141.8





#52
Acenaphthene
Concen: 25.266 ng/ul
RT: 14.198 min Scan# 1906
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

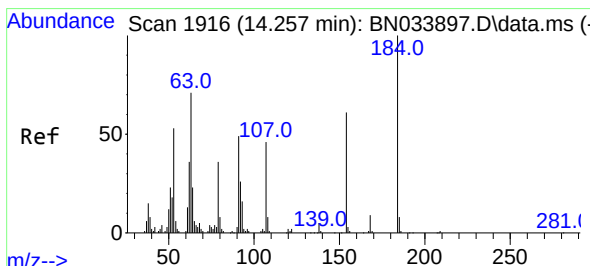
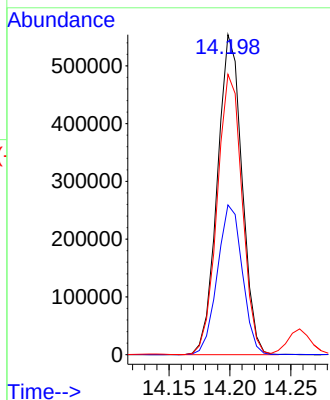
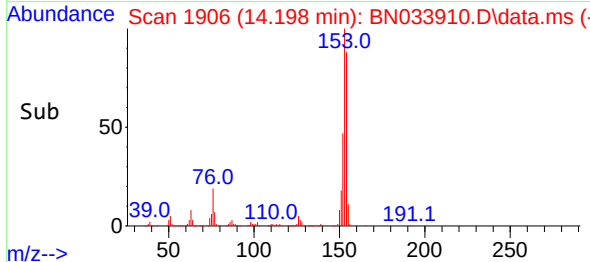
Instrument : BNA_N
ClientSampleId : SLCS308



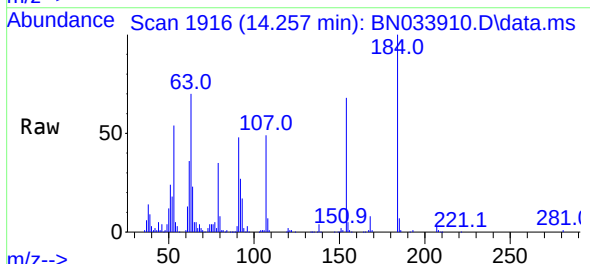
Tgt Ion:153 Resp: 779874
Ion Ratio Lower Upper
153 100
152 46.8 37.8 56.8
154 87.6 71.2 106.8

Manual Integrations
APPROVED

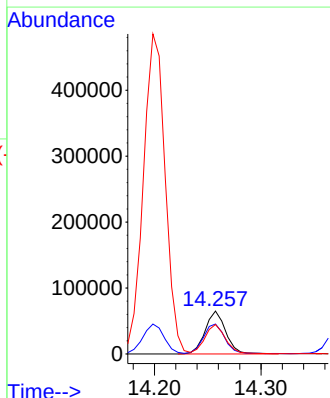
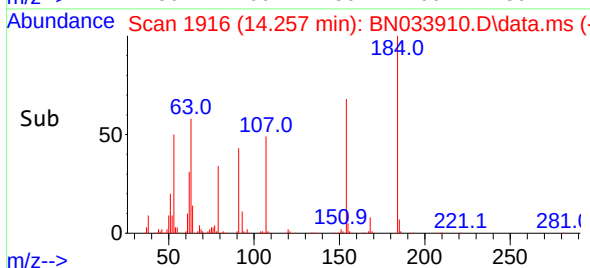
Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/16/2024

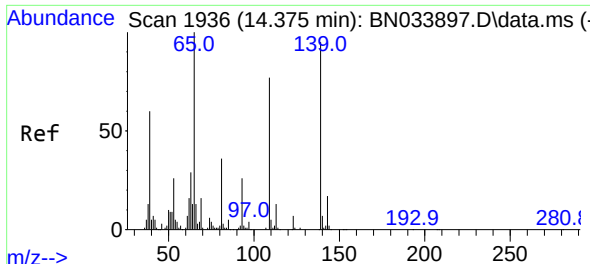


#53
2,4-Dinitrophenol
Concen: 21.175 ng/ul
RT: 14.257 min Scan# 1916
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39



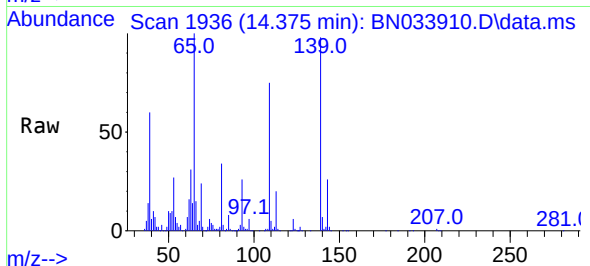
Tgt Ion:184 Resp: 87787
Ion Ratio Lower Upper
184 100
63 69.7 61.1 91.7
154 68.4 58.5 87.7





#55
4-Nitrophenol
Concen: 26.773 ng/ul
RT: 14.375 min Scan# 1936
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

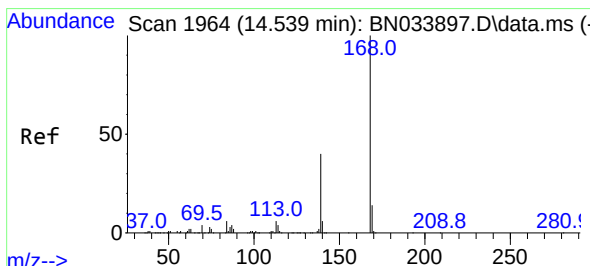
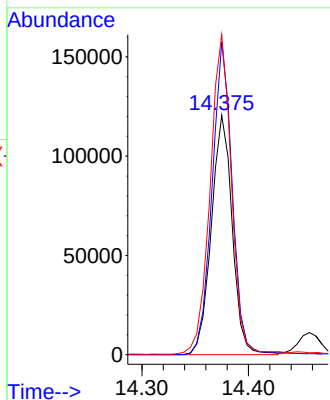
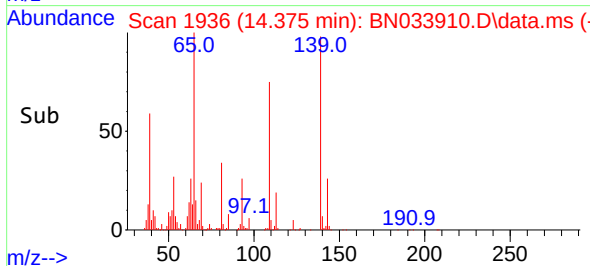
Instrument :
BNA_N
ClientSampleId :
SLCS308



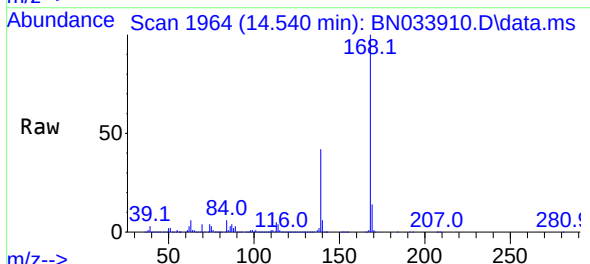
Tgt Ion:109 Resp: 163889
Ion Ratio Lower Upper
109 100
139 130.5 102.8 154.2
65 133.7 97.7 146.5

Manual Integrations
APPROVED

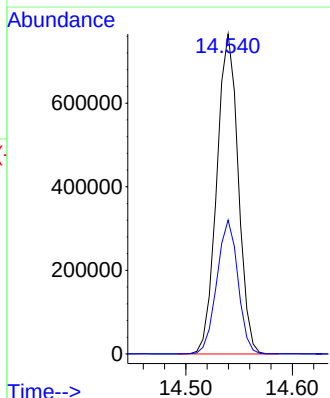
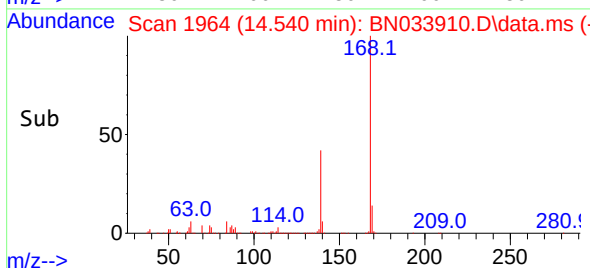
Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/16/2024

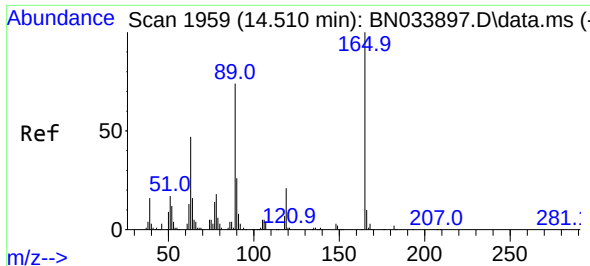


#56
Dibenzofuran
Concen: 25.323 ng/ul
RT: 14.540 min Scan# 1964
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39



Tgt Ion:168 Resp: 1068899
Ion Ratio Lower Upper
168 100
139 41.9 31.7 47.5





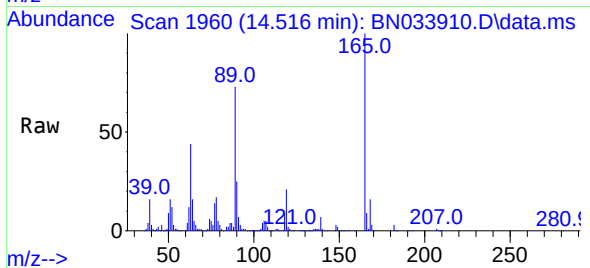
#57
2,4-Dinitrotoluene
Concen: 27.403 ng/ul
RT: 14.516 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

Instrument :

BNA_N

ClientSampleId :

SLCS308



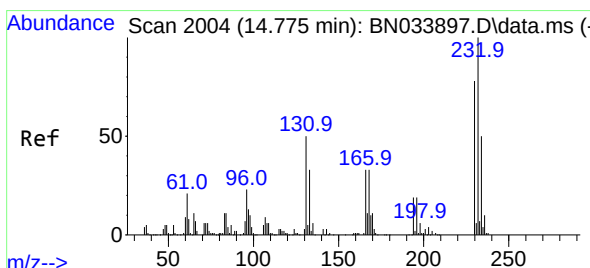
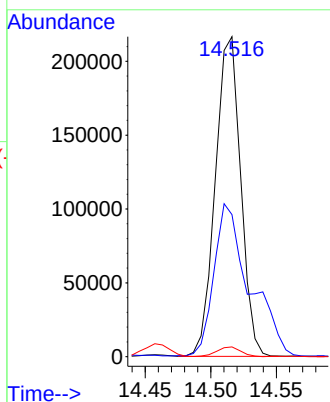
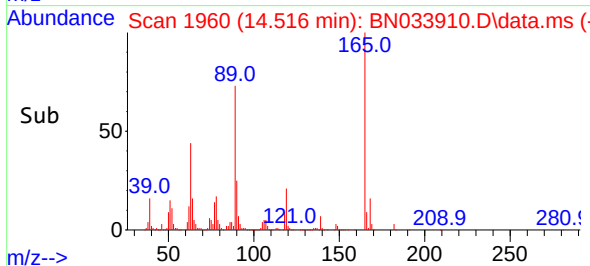
Tgt Ion:165 Resp: 291190
Ion Ratio Lower Upper
165 100
63 44.4 37.8 56.8
182 3.0 2.3 3.5

Manual Integrations

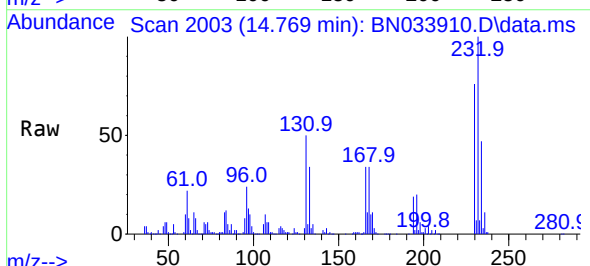
APPROVED

Reviewed By :Yogesh Patel 09/16/2024

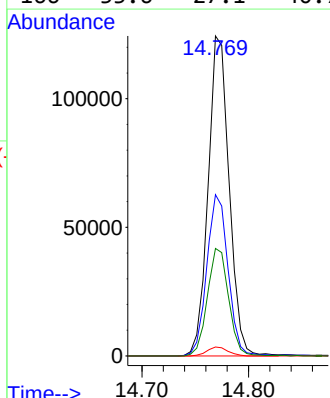
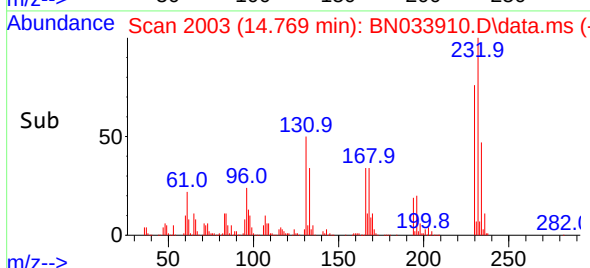
Supervised By :mohammad ahmed 09/16/2024

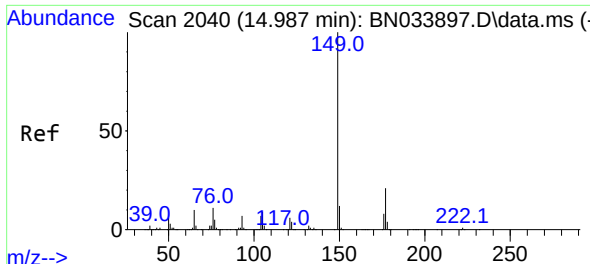


#58
2,3,4,6-Tetrachlorophenol
Concen: 20.852 ng/ul
RT: 14.769 min Scan# 2003
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39



Tgt Ion:232 Resp: 170955
Ion Ratio Lower Upper
232 100
131 50.4 41.0 61.6
130 2.8 2.2 3.2
166 33.6 27.1 40.7





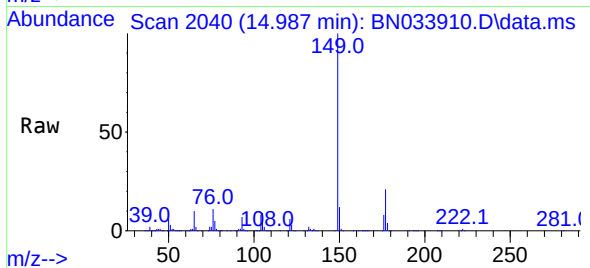
#59
Diethylphthalate
Concen: 25.944 ng/ul
RT: 14.987 min Scan# 2040
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

Instrument :

BNA_N

ClientSampleId :

SLCS308



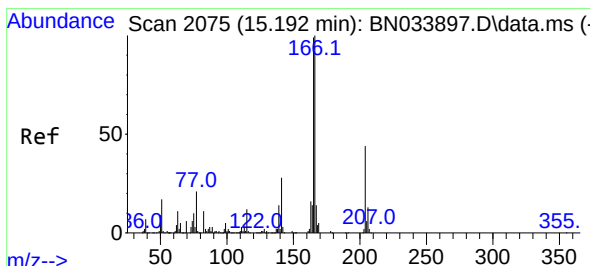
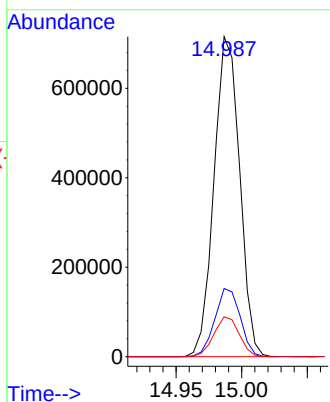
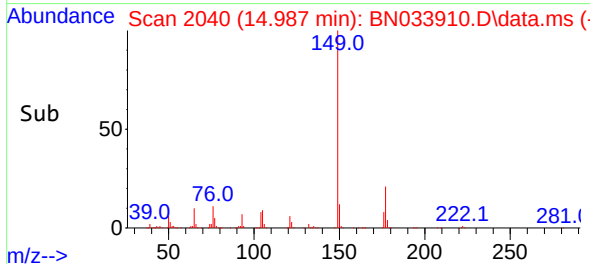
Tgt Ion:149 Resp: 970461
Ion Ratio Lower Upper
149 100
177 21.3 16.9 25.3
150 12.4 9.9 14.9

Manual Integrations

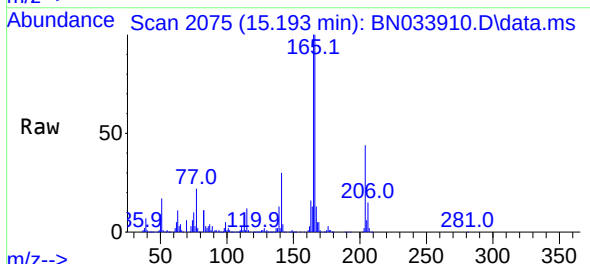
APPROVED

Reviewed By :Yogesh Patel 09/16/2024

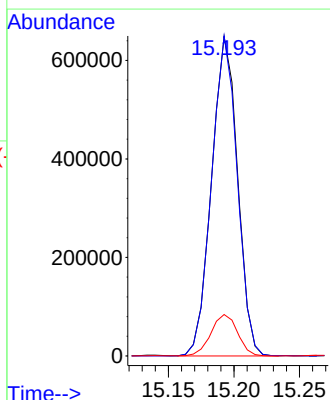
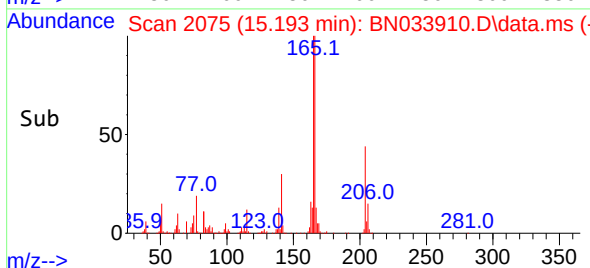
Supervised By :mohammad ahmed 09/16/2024

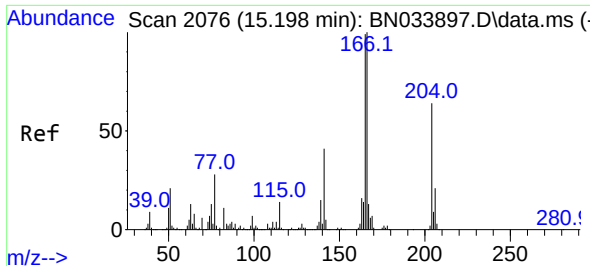


#61
Fluorene
Concen: 25.889 ng/ul
RT: 15.193 min Scan# 2075
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39



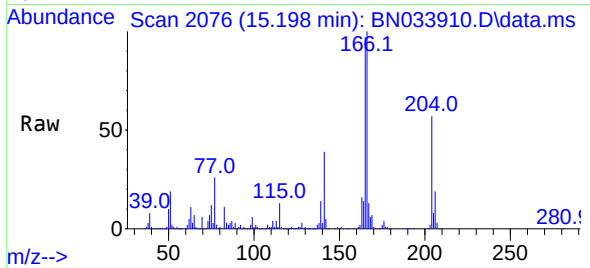
Tgt Ion:166 Resp: 893931
Ion Ratio Lower Upper
166 100
165 100.2 81.9 122.9
167 13.0 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 25.279 ng/ul
RT: 15.198 min Scan# 2076
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

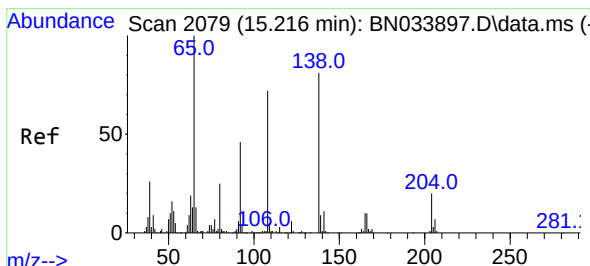
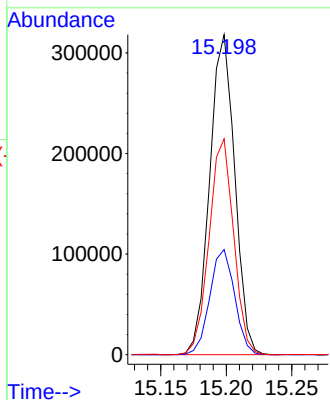
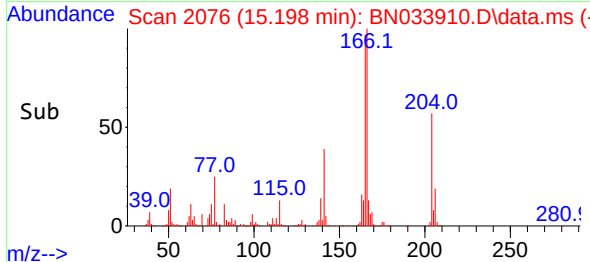
Instrument :
BNA_N
ClientSampleId :
SLCS308



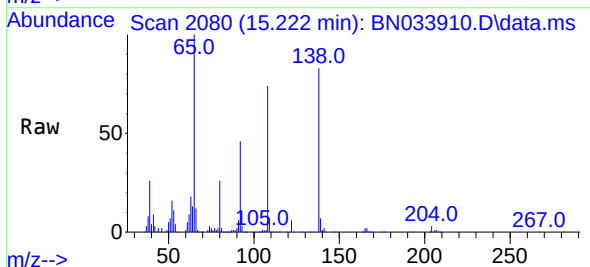
Tgt Ion:204 Resp: 423082
Ion Ratio Lower Upper
204 100
206 32.9 26.2 39.4
141 67.5 50.4 75.6

Manual Integrations
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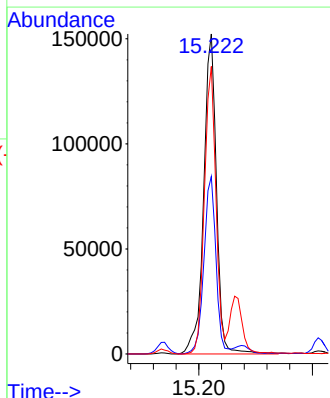
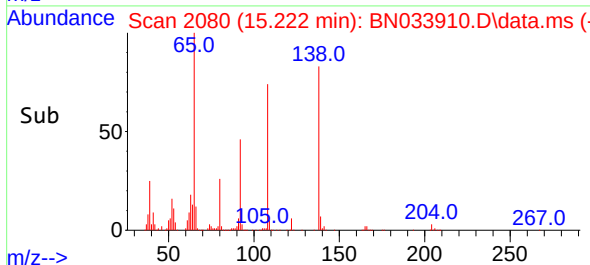
Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/16/2024

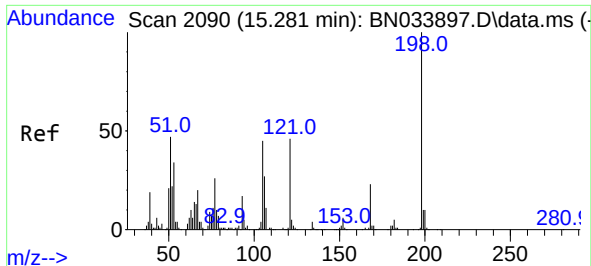


#63
4-Nitroaniline
Concen: 29.592 ng/ul
RT: 15.222 min Scan# 2080
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39



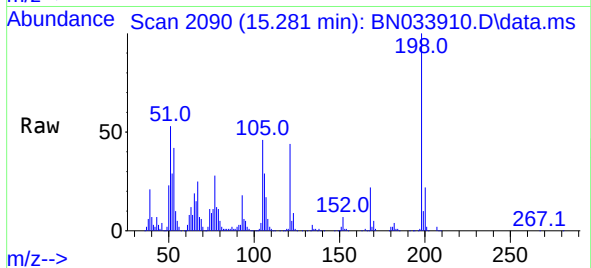
Tgt Ion:138 Resp: 237194
Ion Ratio Lower Upper
138 100
92 55.4 43.0 64.4
108 89.9 67.0 100.4





#66
4,6-Dinitro-2-methylphenol
Concen: 25.708 ng/ul
RT: 15.281 min Scan# 2090
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

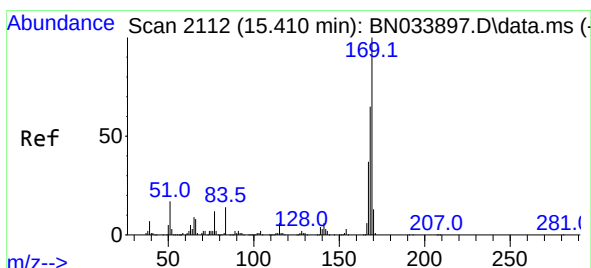
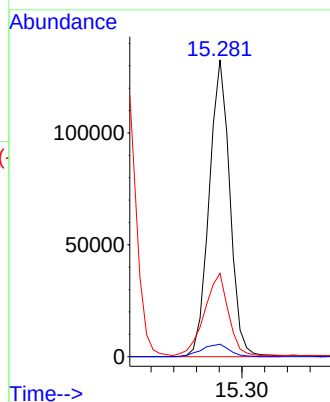
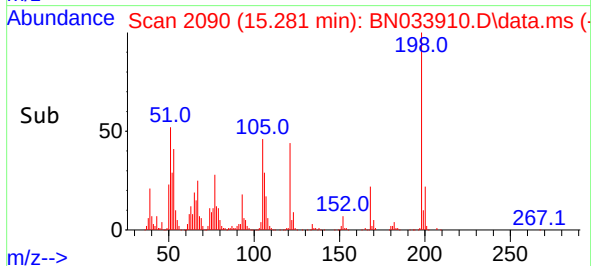
Instrument :
BNA_N
ClientSampleId :
SLCS308



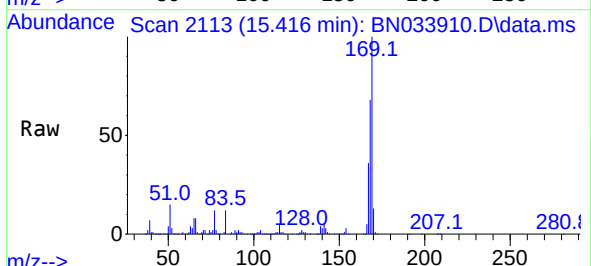
Tgt Ion:198 Resp: 167974
Ion Ratio Lower Upper
198 100
182 4.2 3.2 4.8
77 28.1 21.1 31.7

Manual Integrations
APPROVED

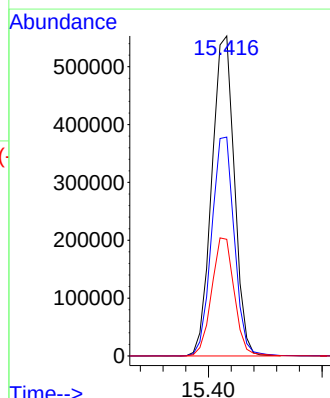
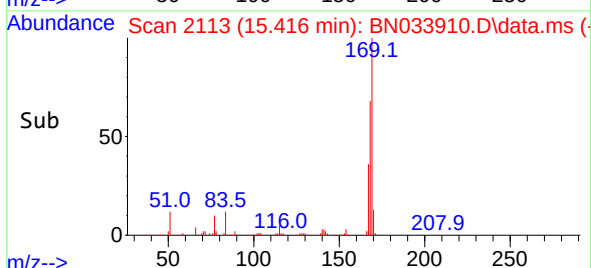
Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/16/2024

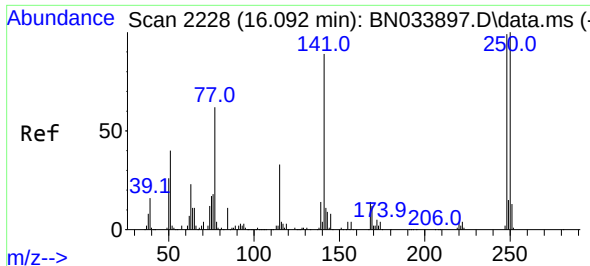


#67
N-Nitrosodiphenylamine
Concen: 25.770 ng/ul
RT: 15.416 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39



Tgt Ion:169 Resp: 762035
Ion Ratio Lower Upper
169 100
168 68.4 52.8 79.2
167 36.5 28.6 43.0





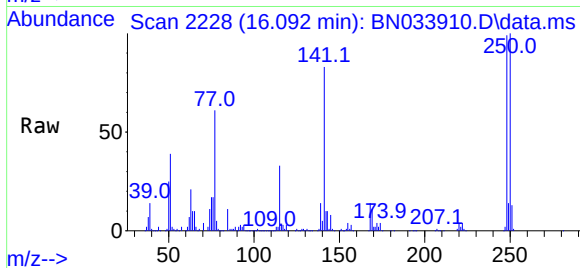
#68
4-Bromophenyl-phenylether
Concen: 26.300 ng/ul
RT: 16.092 min Scan# 211
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

Instrument :

BNA_N

ClientSampleId :

SLCS308

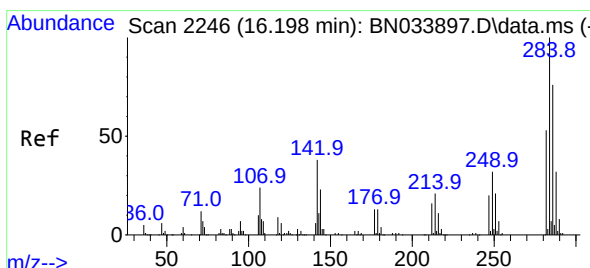
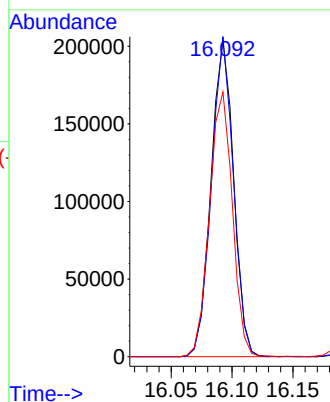
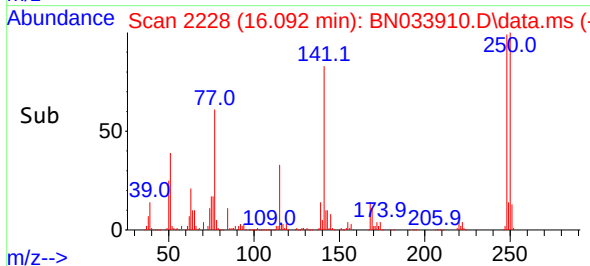


Tgt Ion:248 Resp: 26355
Ion Ratio Lower Upper
248 100
250 101.1 79.8 119.6
141 83.7 67.0 100.4

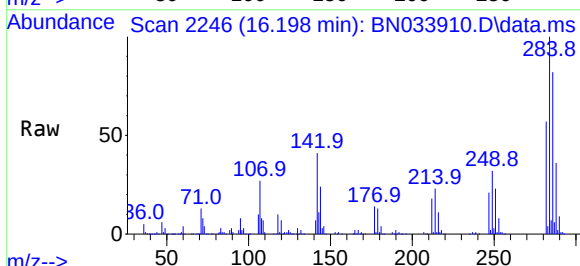
Manual Integrations

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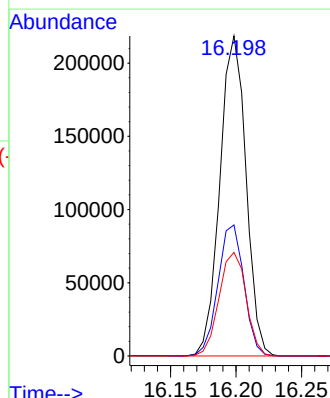
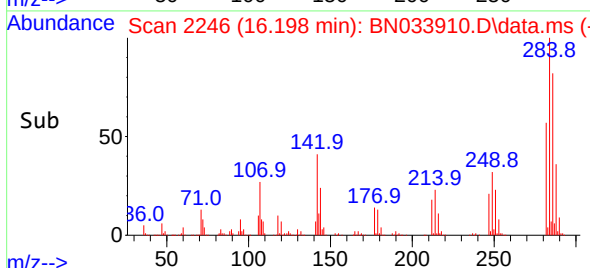
Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/16/2024

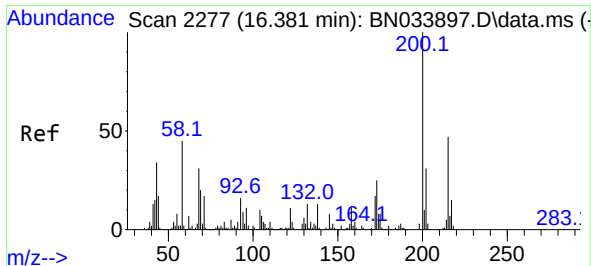


#69
Hexachlorobenzene
Concen: 26.039 ng/ul
RT: 16.198 min Scan# 2246
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39



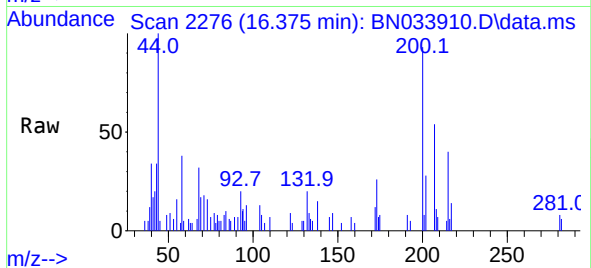
Tgt Ion:284 Resp: 302857
Ion Ratio Lower Upper
284 100
142 41.0 31.3 46.9
249 32.4 25.1 37.7





#70
Atrazine
Concen: 0.417 ng/ul
RT: 16.375 min Scan# 21
Delta R.T. -0.012 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

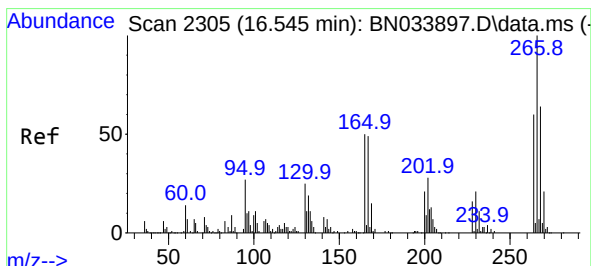
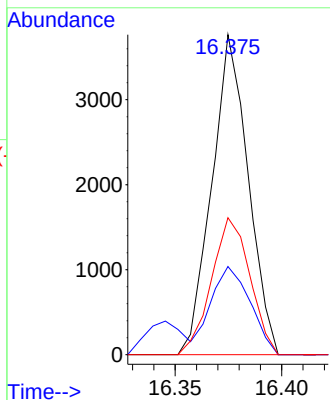
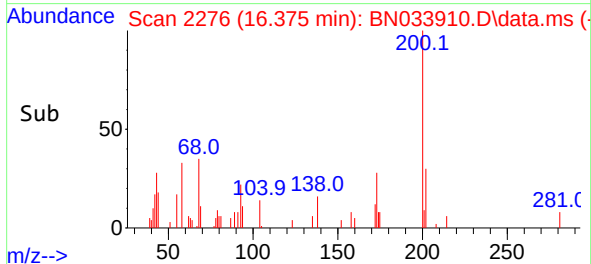
Instrument :
BNA_N
ClientSampleId :
SLCS308



Tgt Ion:200 Resp: 4469
Ion Ratio Lower Upper
200 100
173 27.6 21.3 31.9
215 42.8 38.2 57.4

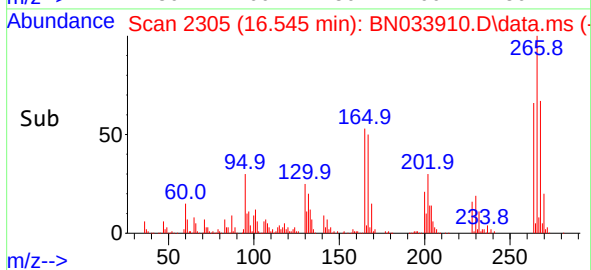
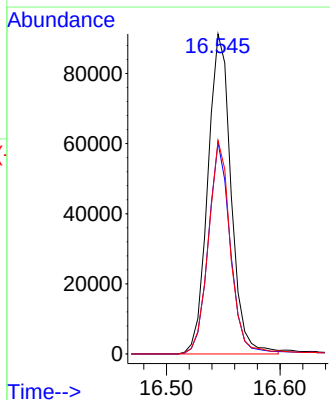
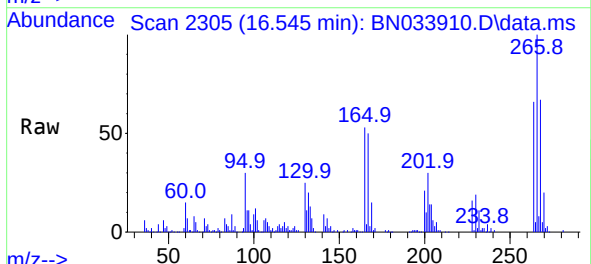
Manual Integrations
APPROVED

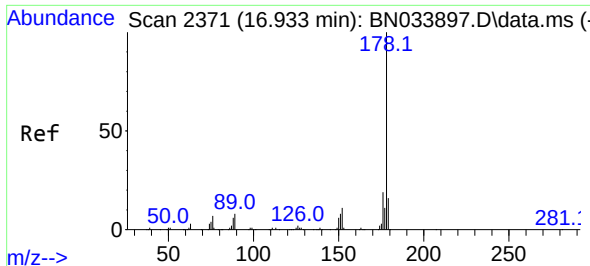
Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/16/2024



#71
Pentachlorophenol
Concen: 16.746 ng/ul
RT: 16.545 min Scan# 2305
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

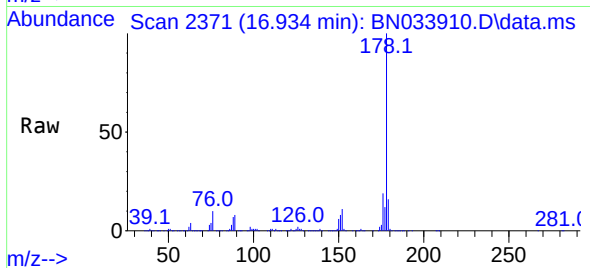
Tgt Ion:266 Resp: 129723
Ion Ratio Lower Upper
266 100
264 66.2 51.1 76.7
268 66.7 52.8 79.2





#72
Phenanthrene
Concen: 26.595 ng/u1
RT: 16.934 min Scan# 2371
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

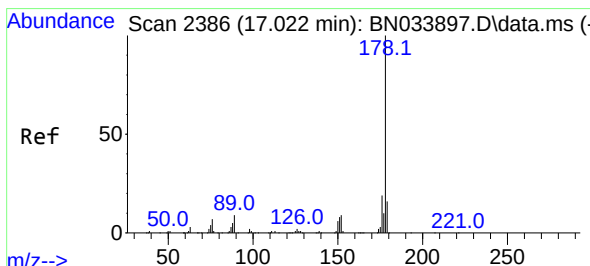
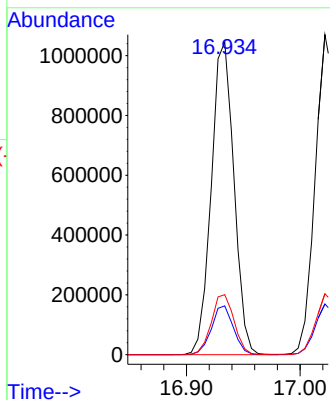
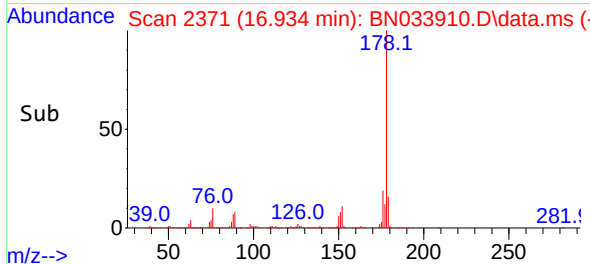
Instrument :
BNA_N
ClientSampleId :
SLCS308



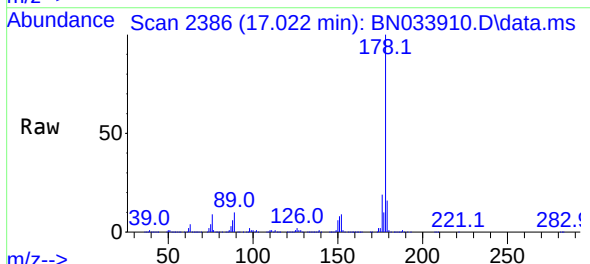
Tgt Ion:178 Resp: 1447117
Ion Ratio Lower Upper
178 100
179 15.6 11.9 17.9
176 19.2 15.2 22.8

Manual Integrations
APPROVED

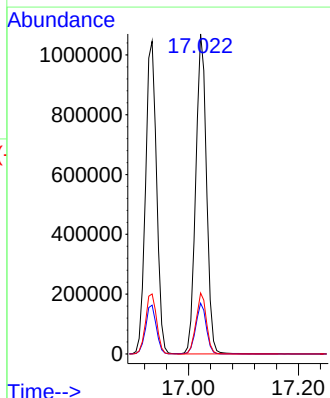
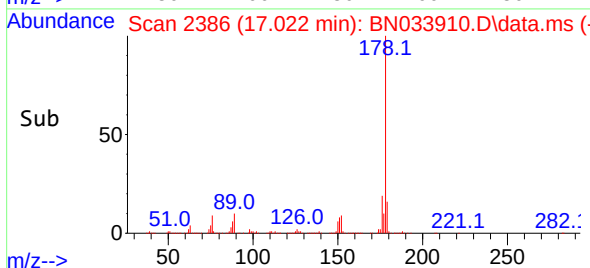
Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/16/2024

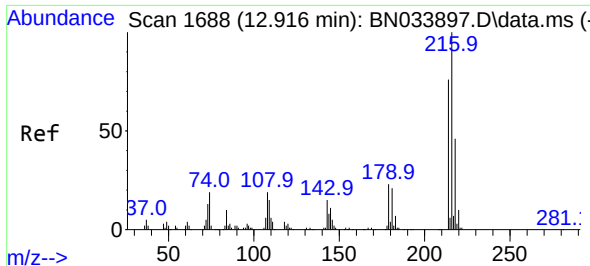


#74
Anthracene
Concen: 26.025 ng/u1
RT: 17.022 min Scan# 2386
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39



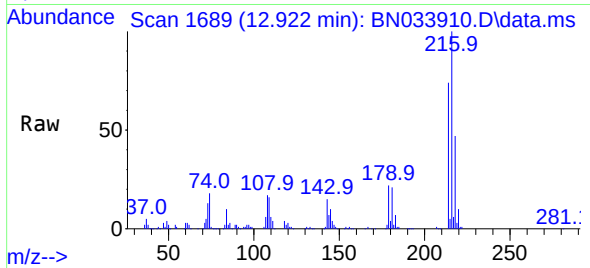
Tgt Ion:178 Resp: 1446026
Ion Ratio Lower Upper
178 100
179 15.9 12.2 18.2
176 19.1 15.0 22.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 26.080 ng/uL
RT: 12.922 min Scan# 1689
Delta R.T. 0.000 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

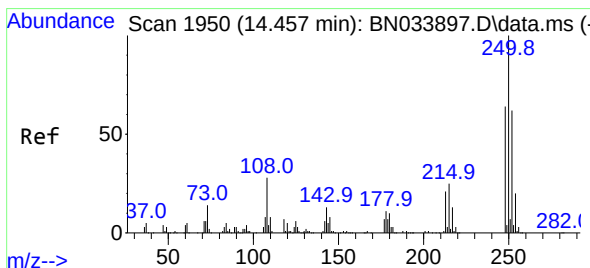
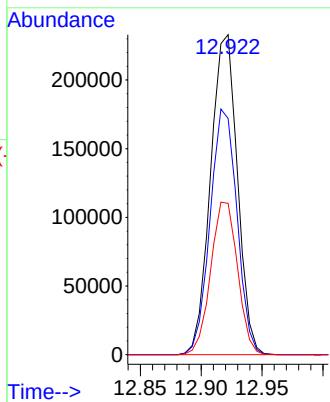
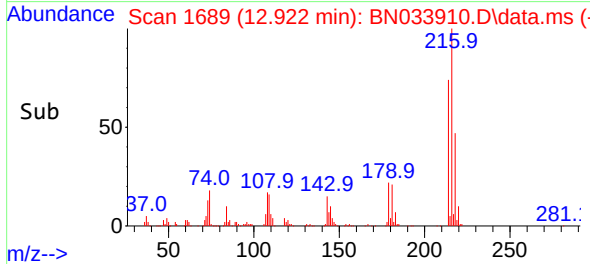
Instrument :
BNA_N
ClientSampleId :
SLCS308



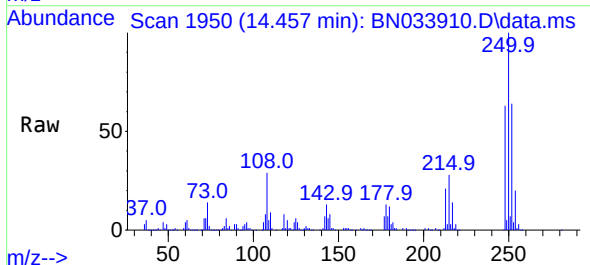
Tgt Ion:216 Resp: 35819
Ion Ratio Lower Upper
216 100
214 73.8 63.6 95.4
218 47.3 37.6 56.4

Manual Integrations
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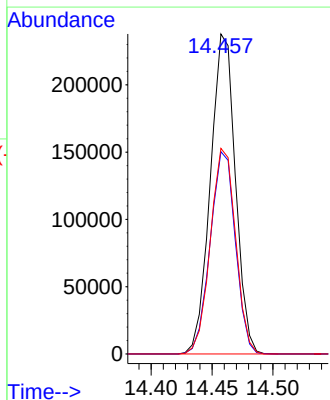
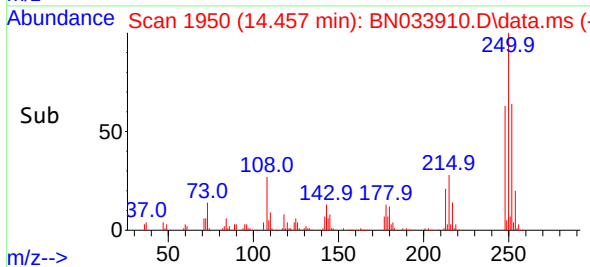
Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/16/2024

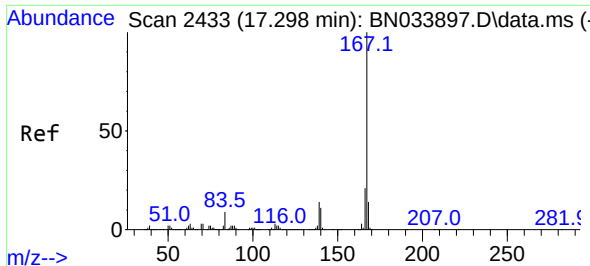


#76
Pentachlorobenzene
Concen: 24.272 ng/uL
RT: 14.457 min Scan# 1950
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39



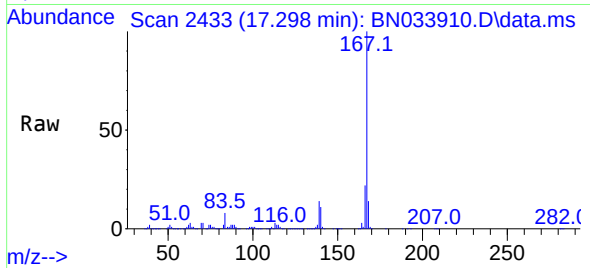
Tgt Ion:250 Resp: 339424
Ion Ratio Lower Upper
250 100
248 63.2 49.3 73.9
252 64.2 49.1 73.7





#77
Carbazole
Concen: 27.422 ng/ul
RT: 17.298 min Scan# 2433
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

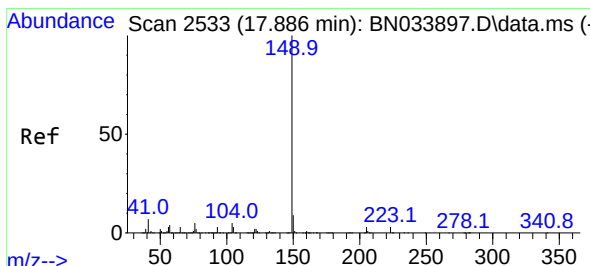
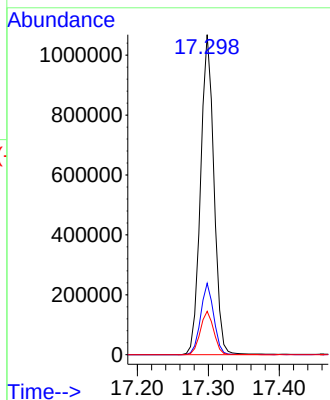
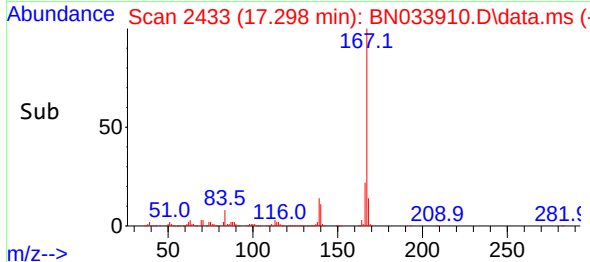
Instrument :
BNA_N
ClientSampleId :
SLCS308



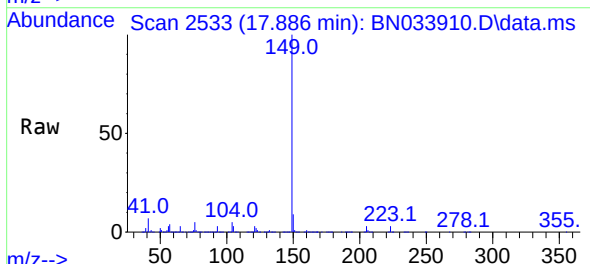
Tgt Ion:167 Resp: 1402350
Ion Ratio Lower Upper
167 100
166 22.3 17.4 26.0
139 13.6 10.5 15.7

Manual Integrations
APPROVED

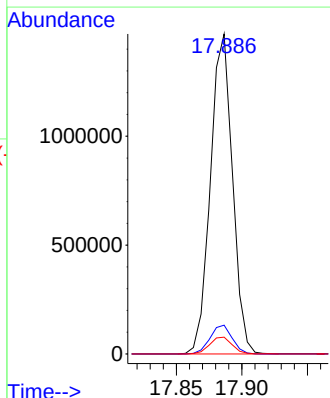
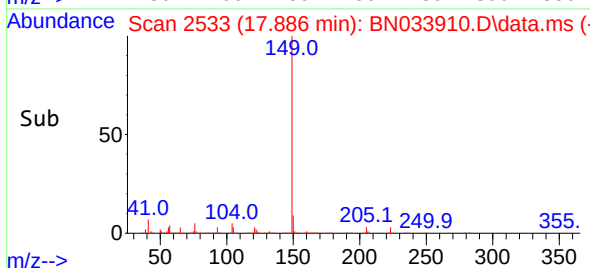
Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/16/2024

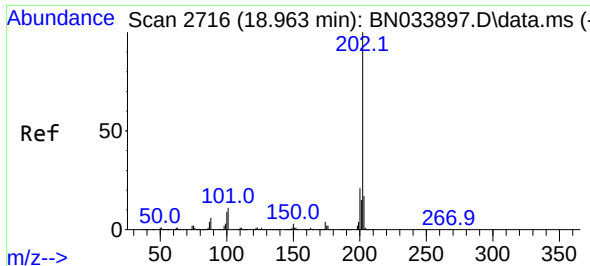


#78
Di-n-butylphthalate
Concen: 26.433 ng/ul
RT: 17.886 min Scan# 2533
Delta R.T. 0.000 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39



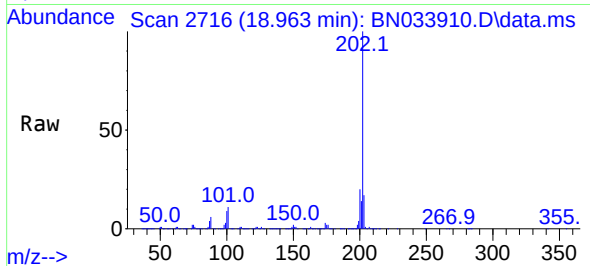
Tgt Ion:149 Resp: 1718369
Ion Ratio Lower Upper
149 100
150 9.0 7.4 11.2
104 5.2 4.3 6.5





#80
Fluoranthene
Concen: 26.957 ng/u1
RT: 18.963 min Scan# 2716
Delta R.T. 0.000 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

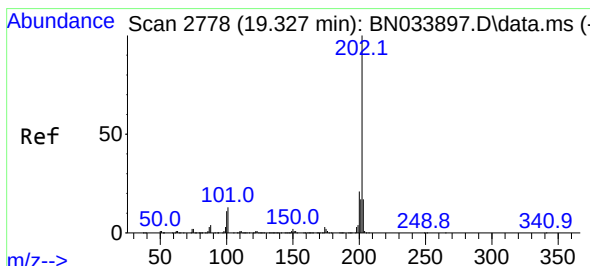
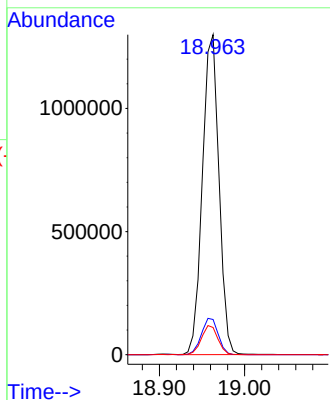
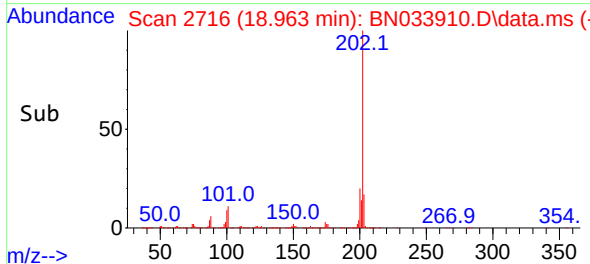
Instrument :
BNA_N
ClientSampleId :
SLCS308



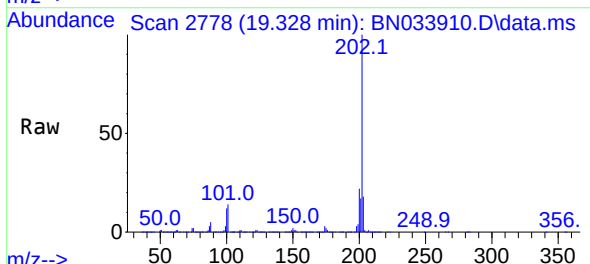
Tgt Ion:202 Resp: 1754350
Ion Ratio Lower Upper
202 100
101 11.0 9.6 14.4
100 8.5 7.7 11.5

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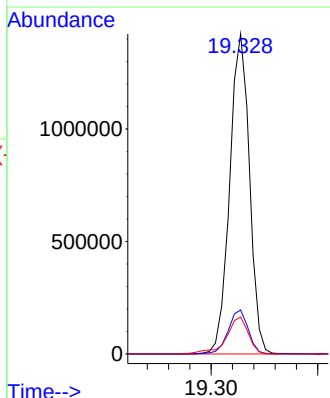
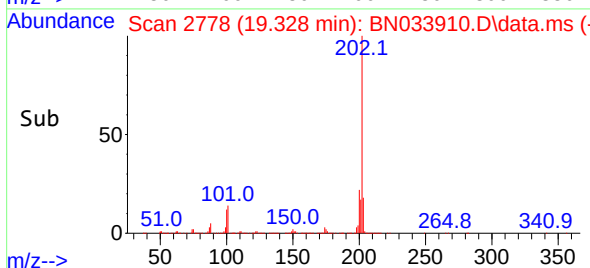
Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/16/2024

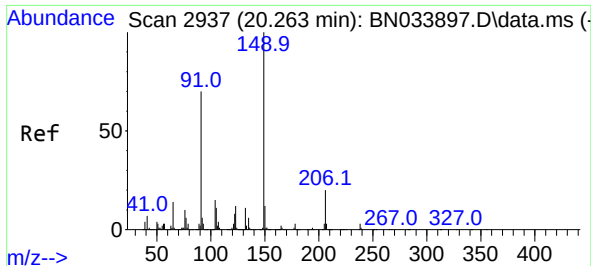


#82
Pyrene
Concen: 26.232 ng/u1
RT: 19.328 min Scan# 2778
Delta R.T. 0.000 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39



Tgt Ion:202 Resp: 1835238
Ion Ratio Lower Upper
202 100
101 13.7 11.8 17.8
100 11.6 10.0 15.0





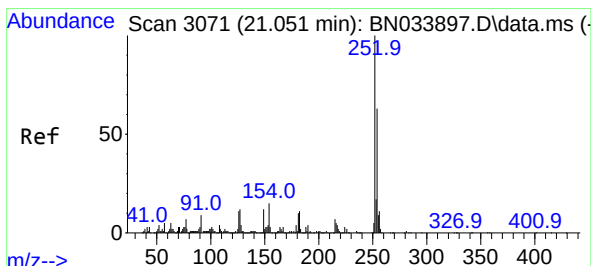
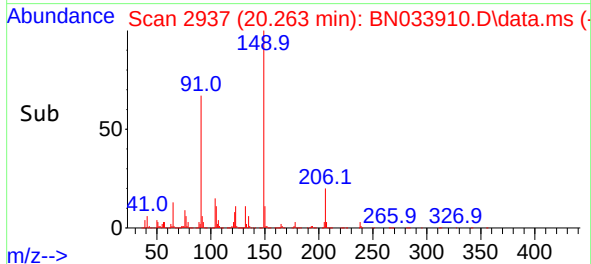
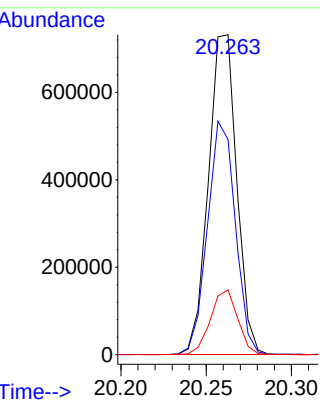
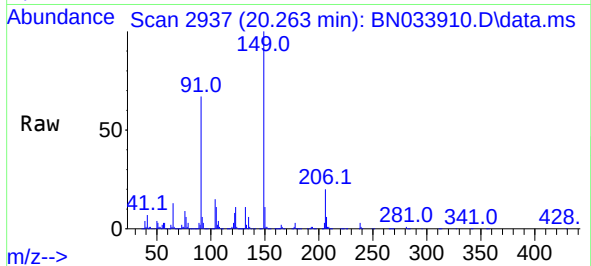
#83
Butylbenzylphthalate
Concen: 26.986 ng/ul
RT: 20.263 min Scan# 2937
Delta R.T. 0.000 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

Instrument :
BNA_N
ClientSampleId :
SLCS308

Tgt Ion:149 Resp: 84666
Ion Ratio Lower Upper
149 100
91 67.2 56.3 84.5
206 20.3 15.9 23.9

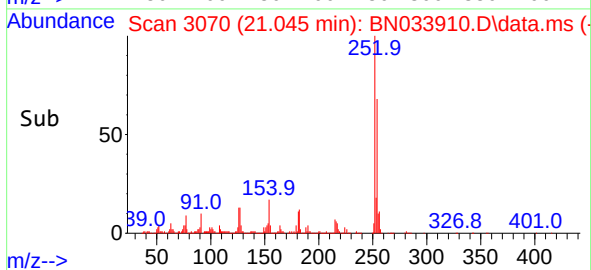
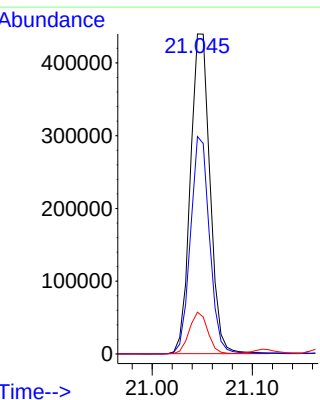
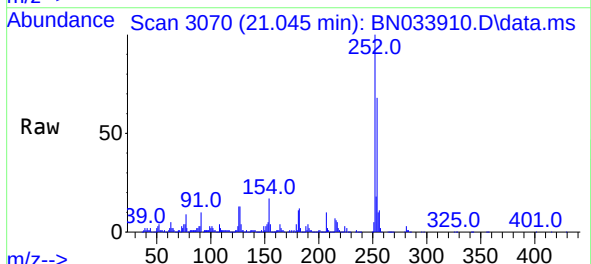
Manual Integrations
APPROVED

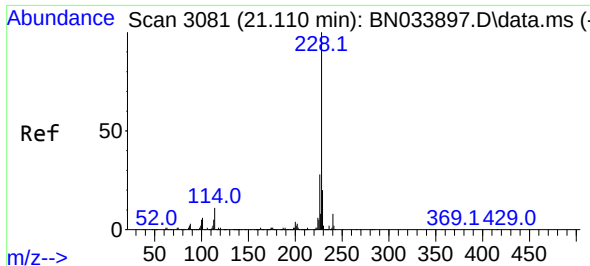
Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/16/2024



#84
3,3'-Dichlorobenzidine
Concen: 26.653 ng/ul
RT: 21.045 min Scan# 3070
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

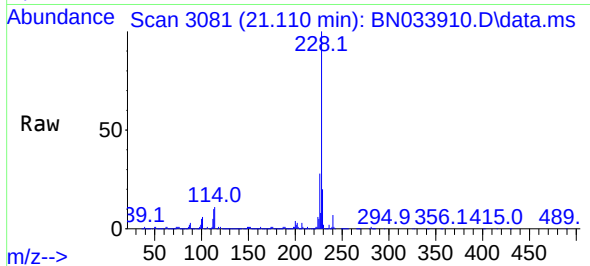
Tgt Ion:252 Resp: 598142
Ion Ratio Lower Upper
252 100
254 67.9 52.0 78.0
126 13.1 9.7 14.5





#85
Benzo(a)anthracene
Concen: 26.904 ng/ul
RT: 21.110 min Scan# 3081
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

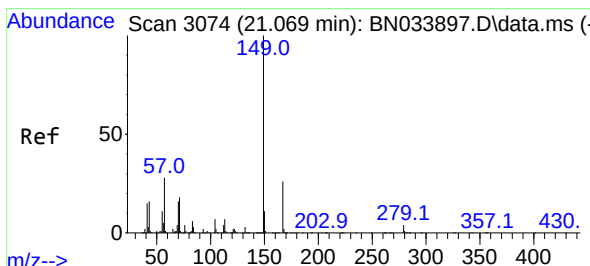
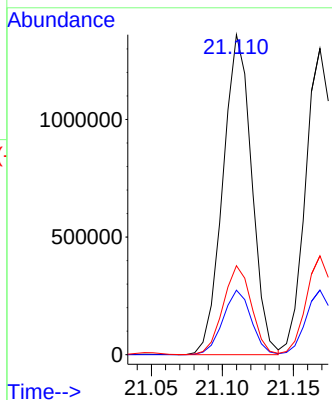
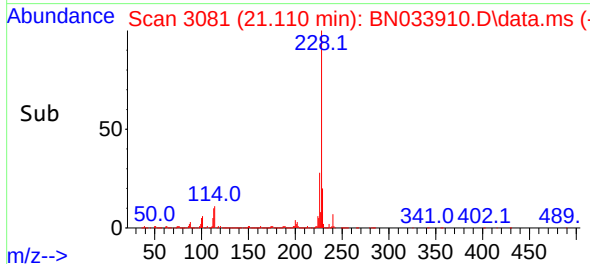
Instrument :
BNA_N
ClientSampleId :
SLCS308



Tgt Ion:228 Resp: 1916489
Ion Ratio Lower Upper
228 100
229 20.1 15.0 22.6
226 27.8 20.2 30.4

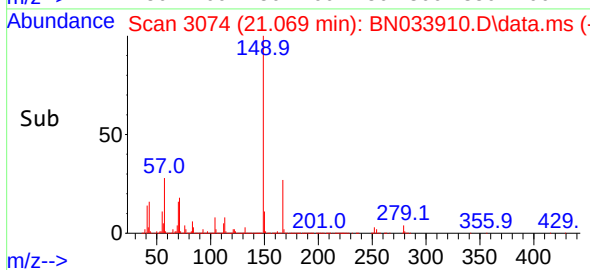
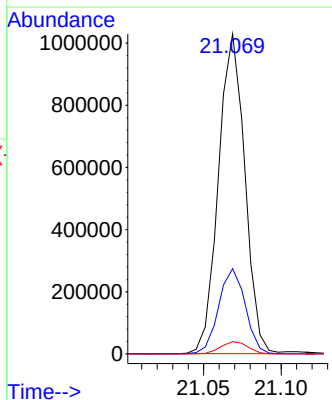
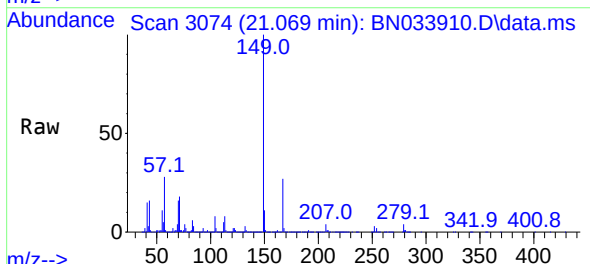
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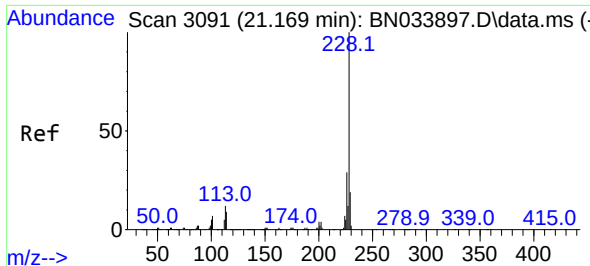
Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/16/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 26.508 ng/ul
RT: 21.069 min Scan# 3074
Delta R.T. 0.000 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

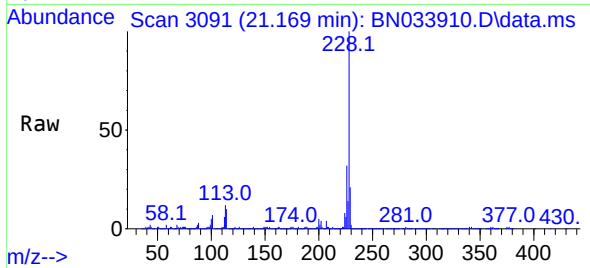
Tgt Ion:149 Resp: 1217304
Ion Ratio Lower Upper
149 100
167 26.7 20.6 31.0
279 3.9 3.0 4.6





#87
Chrysene
Concen: 26.158 ng/ul
RT: 21.169 min Scan# 3091
Delta R.T. 0.000 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

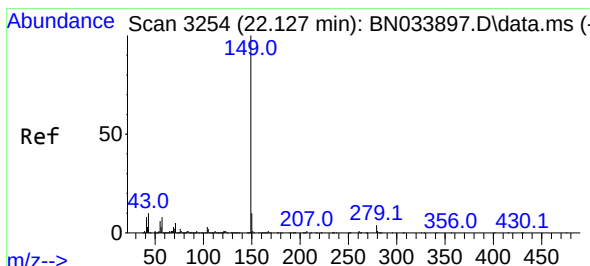
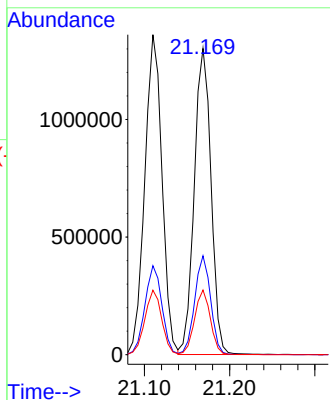
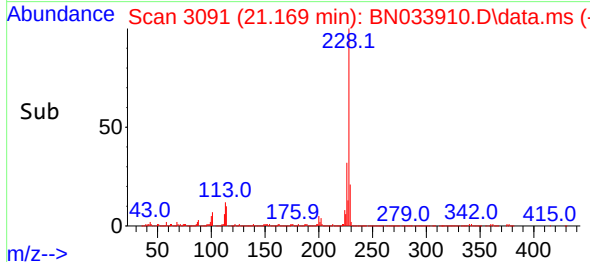
Instrument :
BNA_N
ClientSampleId :
SLCS308



Tgt Ion:228 Resp: 1777970
Ion Ratio Lower Upper
228 100
226 32.3 22.5 33.7
229 21.1 15.8 23.6

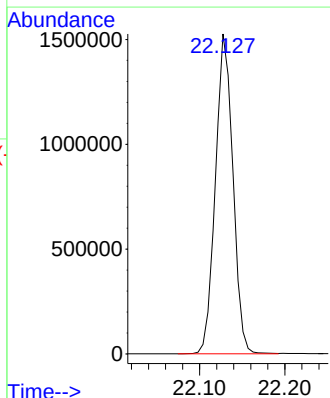
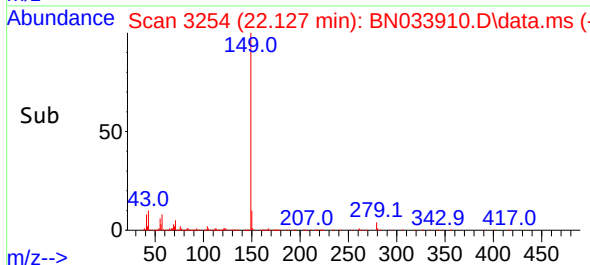
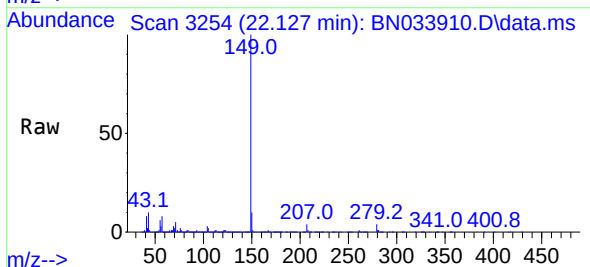
Manual Integrations
APPROVED

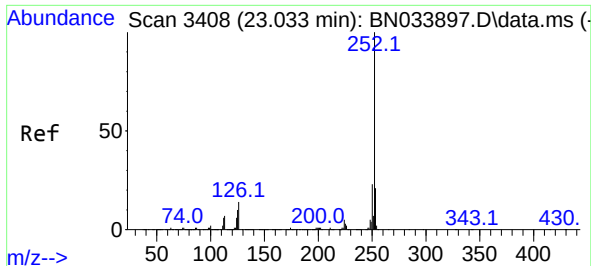
Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/16/2024



#89
Di-n-octyl phthalate
Concen: 27.767 ng/ul
RT: 22.127 min Scan# 3254
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

Tgt Ion:149 Resp: 2175498





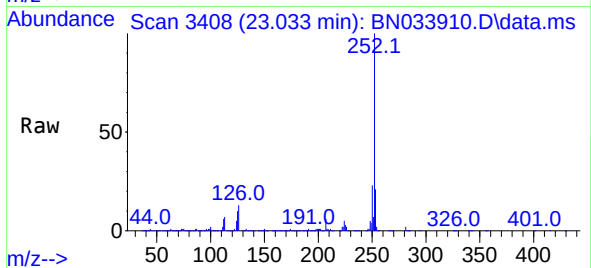
#90
Benzo(b)fluoranthene
Concen: 28.094 ng/ul
RT: 23.033 min Scan# 3408
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

Instrument :

BNA_N

ClientSampleId :

SLCS308



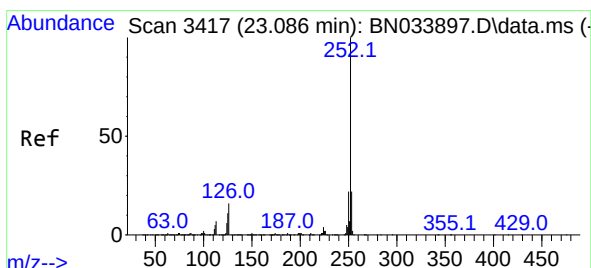
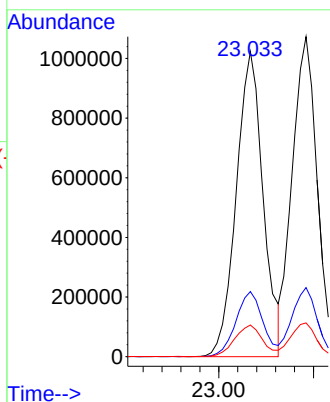
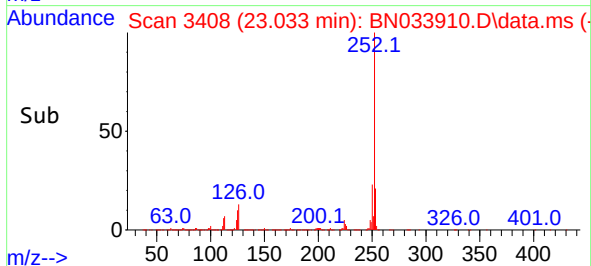
Tgt Ion:252 Resp: 2016792
Ion Ratio Lower Upper
252 100
253 21.3 17.8 26.6
125 10.4 9.1 13.7

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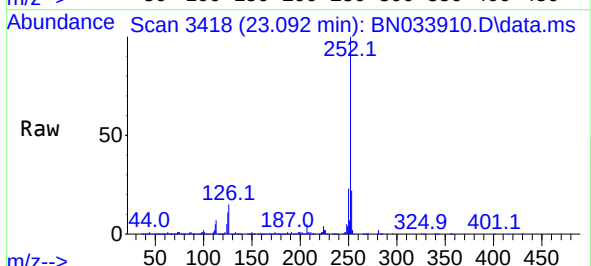
APPROVED

Reviewed By :Yogesh Patel 09/16/2024

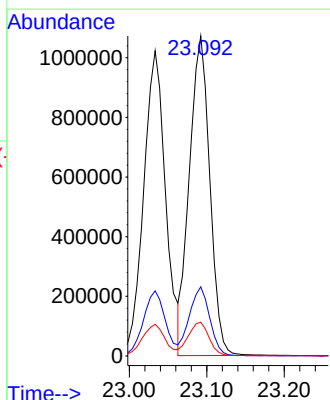
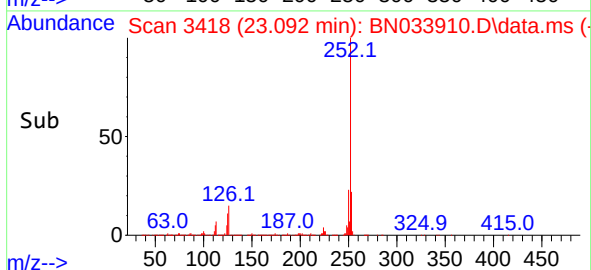
Supervised By :mohammad ahmed 09/16/2024

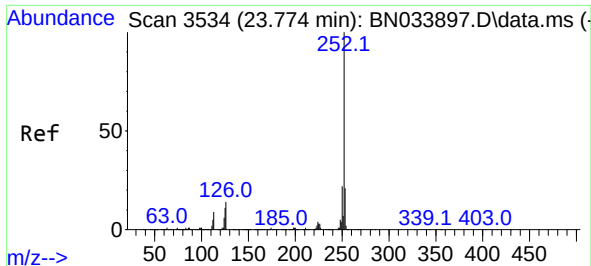


#91
Benzo(k)fluoranthene
Concen: 27.681 ng/ul
RT: 23.092 min Scan# 3418
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39



Tgt Ion:252 Resp: 1960344
Ion Ratio Lower Upper
252 100
253 21.6 17.4 26.0
125 10.6 8.8 13.2





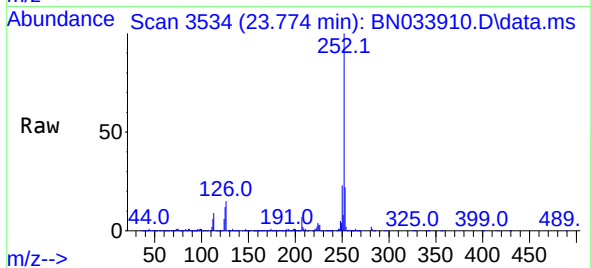
#93
Benzo(a)pyrene
Concen: 26.355 ng/u1
RT: 23.774 min Scan# 3534
Delta R.T. -0.012 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

Instrument :

BNA_N

ClientSampleId :

SLCS308

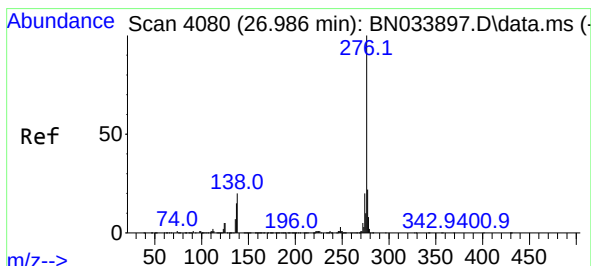
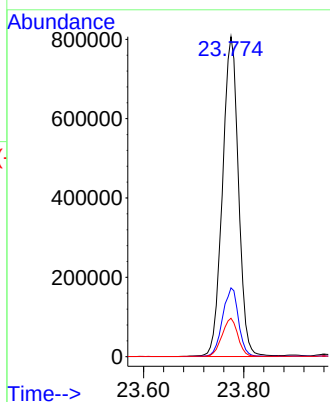
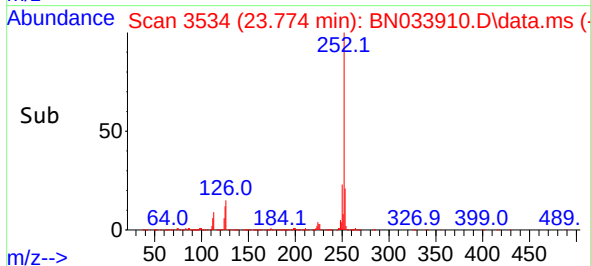


Tgt Ion:252 Resp: 1787278
Ion Ratio Lower Upper
252 100
253 21.5 15.8 23.8
125 12.0 9.0 13.6

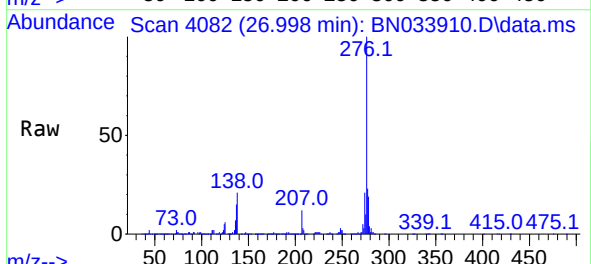
Manual Integrations

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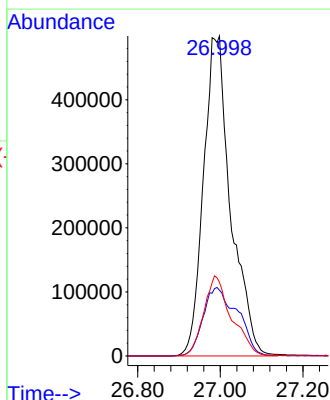
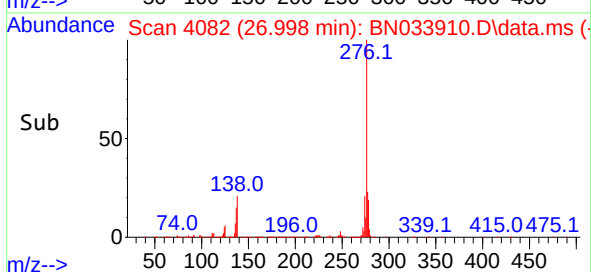
Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/16/2024

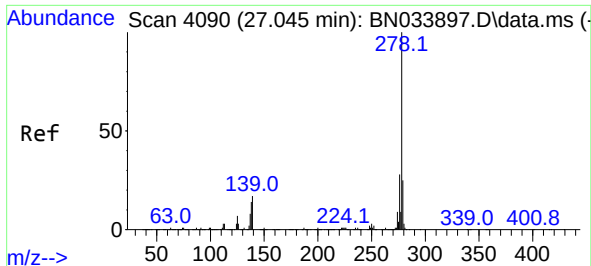


#94
Indeno(1,2,3-cd)pyrene
Concen: 27.256 ng/u1 m
RT: 26.998 min Scan# 4082
Delta R.T. 0.000 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39



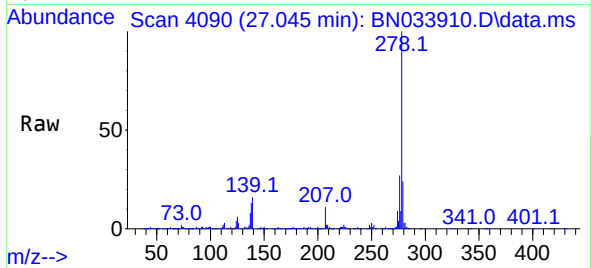
Tgt Ion:276 Resp: 2290208
Ion Ratio Lower Upper
276 100
138 20.6 17.7 26.5
277 23.0 18.4 27.6





#95
Dibenzo(a,h)anthracene
Concen: 27.886 ng/ul
RT: 27.045 min Scan# 4090
Delta R.T. -0.012 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39

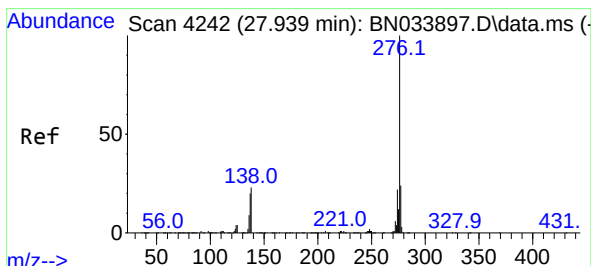
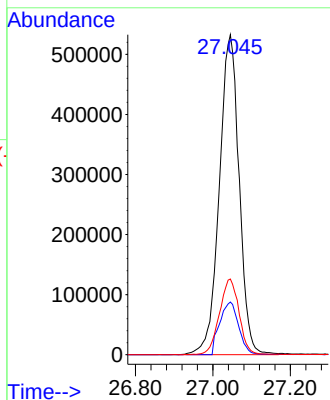
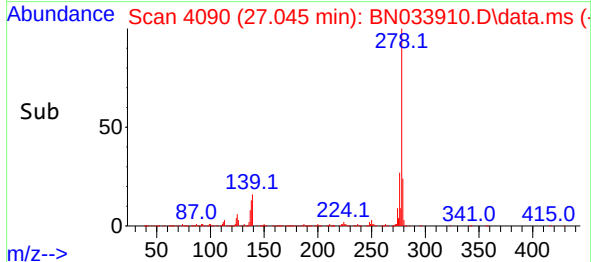
Instrument :
BNA_N
ClientSampleId :
SLCS308



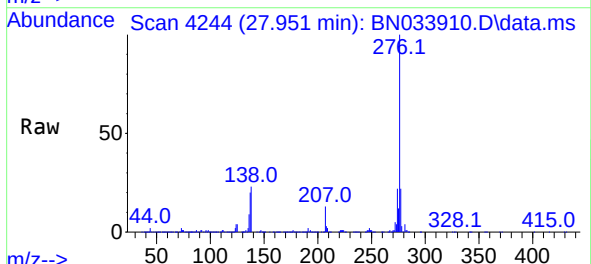
Tgt Ion:278 Resp: 1894062
Ion Ratio Lower Upper
278 100
139 16.4 14.2 21.2
279 23.7 18.1 27.1

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Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/16/2024



#96
Benzo(g,h,i)perylene
Concen: 28.262 ng/ul
RT: 27.951 min Scan# 4244
Delta R.T. -0.006 min
Lab File: BN033910.D
Acq: 13 Sep 2024 23:39



Tgt Ion:276 Resp: 1843551
Ion Ratio Lower Upper
276 100
138 22.7 19.0 28.4
277 21.8 18.0 27.0

