

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101422\
 Data File : BN022087.D
 Acq On : 13 Oct 2022 14:21
 Operator : CG/JU
 Sample : PB148217BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS217

Quant Time: Oct 13 22:39:06 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 13 03:08:08 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 10/14/2022
 Supervised By :mohammad ahmed 10/16/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	113757	20.000	ng/u1	0.00
20) Naphthalene-d8	10.787	136	557799	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.634	164	367418	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.387	188	733529	20.000	ng/u1	0.00
79) Chrysene-d12	21.586	240	751721	20.000	ng/u1	0.00
88) Perylene-d12	24.057	264	799089	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	19586	6.526	ng/uL	0.00
4) Pyridine-d5	3.693	84	275658	29.526	ng/u1	0.00
7) Phenol-d5	7.117	99	394034	35.432	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.287	67	245469	35.224	ng/u1	0.00
11) 2-Chlorophenol-d4	7.481	132	283006	36.703	ng/u1	0.00
15) 4-Methylphenol-d8	8.681	113	311886	35.294	ng/u1	0.00
21) Nitrobenzene-d5	9.140	128	147513	36.066	ng/u1	0.00
24) 2-Nitrophenol-d4	9.863	143	156379	37.302	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.405	165	291383	37.029	ng/u1	0.00
31) 4-Chloroaniline-d4	10.934	131	401308	31.193	ng/u1	0.00
46) Dimethylphthalate-d6	14.046	166	901953	35.216	ng/u1	0.00
49) Acenaphthylene-d8	14.328	160	1034846	36.182	ng/u1	0.00
54) 4-Nitrophenol-d4	14.834	143	194456	35.570	ng/u1	0.00
60) Fluorene-d10	15.628	176	777642	35.998	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	151589	36.225	ng/u1	0.00
73) Anthracene-d10	17.487	188	1150264	36.085	ng/u1	0.00
81) Pyrene-d10	19.786	212	1288874	34.437	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.898	264	1411191	36.010	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.293	88	41416	12.661	ng/uL	98
5) Pyridine	3.711	79	290561	31.371	ng/u1	99
6) Benzaldehyde	7.087	77	246966	44.970	ng/u1	99
8) Phenol	7.140	94	408332	34.593	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.381	93	316614	33.716	ng/u1	98
12) 2-Chlorophenol	7.516	128	298474	35.056	ng/u1	97
13) 2-Methylphenol	8.411	108	299165	33.898	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.499	45	454512	33.824	ng/u1	99
16) Acetophenone	8.799	105	485719	34.403	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.781	70	259248	34.475	ng/u1	98
18) 4-Methylphenol	8.746	108	340165	34.423	ng/u1	98
19) Hexachloroethane	9.046	117	114518	34.451	ng/u1	95
22) Nitrobenzene	9.181	77	380721	35.251	ng/u1	100
23) Isophorone	9.711	82	732512	34.353	ng/u1	99
25) 2-Nitrophenol	9.899	139	178561	36.091	ng/u1	98
26) 2,4-Dimethylphenol	9.958	107	362786	34.778	ng/u1	94
27) Bis(2-Chloroethoxy)met...	10.199	93	456012	34.201	ng/u1	98
29) 2,4-Dichlorophenol	10.434	162	285593	34.800	ng/u1	98
30) Naphthalene	10.840	128	1019500	34.119	ng/u1	99
32) 4-Chloroaniline	10.958	127	413299	30.989	ng/u1	98
33) Hexachlorobutadiene	11.122	225	151439	33.630	ng/u1	95
34) Caprolactam	11.740	113	105703m	33.149	ng/u1	
35) 4-Chloro-3-methylphenol	12.081	107	351398	35.516	ng/u1	99
36) 2-Methylnaphthalene	12.457	142	704349	34.133	ng/u1	96

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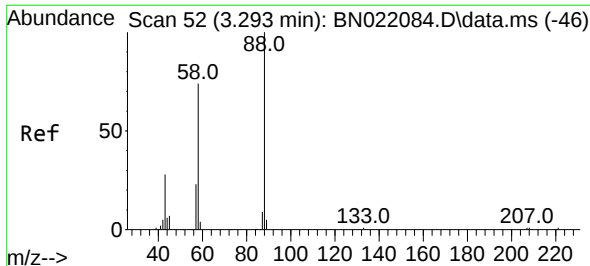
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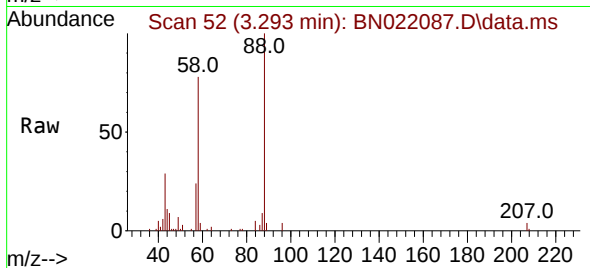
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.675	142	696783	33.719	ng/ul	96
39) 1,2,4,5-Tetrachloroben...	12.822	216	319016	33.471	ng/ul	96
40) Hexachlorocyclopentadiene	12.799	237	179093	33.611	ng/ul#	85
41) 2,4,6-Trichlorophenol	13.063	196	226248	34.812	ng/ul	93
42) 2,4,5-Trichlorophenol	13.134	196	255482	35.299	ng/ul	99
43) 1,1'-Biphenyl	13.463	154	911453	33.981	ng/ul	97
44) 2-Chloronaphthalene	13.510	162	714181	34.078	ng/ul	95
45) 2-Nitroaniline	13.722	65	234575	36.130	ng/ul	99
47) Dimethylphthalate	14.093	163	919210	33.388	ng/ul	99
48) 2,6-Dinitrotoluene	14.216	165	184192	35.718	ng/ul	97
50) Acenaphthylene	14.357	152	1157817	35.448	ng/ul	99
51) 3-Nitroaniline	14.546	138	209853	34.465	ng/ul	99
52) Acenaphthene	14.698	153	783426	33.824	ng/ul	99
53) 2,4-Dinitrophenol	14.751	184	108160	30.962	ng/ul	99
55) 4-Nitrophenol	14.851	109	151221	34.116	ng/ul	99
56) Dibenzofuran	15.034	168	1066529	33.744	ng/ul	100
57) 2,4-Dinitrotoluene	14.998	165	276405	36.588	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.257	232	201306	33.420	ng/ul	100
59) Diethylphthalate	15.451	149	934666	33.424	ng/ul	99
61) Fluorene	15.681	166	856623	33.713	ng/ul	94
62) 4-Chlorophenyl-phenyle...	15.675	204	402733	33.827	ng/ul	96
63) 4-Nitroaniline	15.710	138	230068	40.495	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.763	198	154798	34.455	ng/ul	99
67) N-Nitrosodiphenylamine	15.893	169	756506	35.662	ng/ul	96
68) 4-Bromophenyl-phenylether	16.575	248	237839	36.704	ng/ul	90
69) Hexachlorobenzene	16.687	284	284520	36.071	ng/ul	93
70) Atrazine	16.845	200	265396	37.151	ng/ul	99
71) Pentachlorophenol	17.034	266	172594	35.386	ng/ul	92
72) Phenanthrene	17.428	178	1405092	35.509	ng/ul	98
74) Anthracene	17.522	178	1434362	36.495	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.428	216	341594	37.024	ng/uL	95
76) Pentachlorobenzene	14.946	250	316154	31.926	ng/uL#	91
77) Carbazole	17.798	167	1338832	36.828	ng/ul	98
78) Di-n-butylphthalate	18.357	149	1647229	36.561	ng/ul	99
80) Fluoranthene	19.451	202	1617676	34.433	ng/ul	98
82) Pyrene	19.816	202	1640253	33.372	ng/ul	98
83) Butylbenzylphthalate	20.716	149	770349	36.125	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.504	252	540228	33.230	ng/ul	97
85) Benzo(a)anthracene	21.569	228	1646667	34.282	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.492	149	1126823	36.535	ng/ul	100
87) Chrysene	21.628	228	1501567	32.530	ng/ul	97
89) Di-n-octyl phthalate	22.439	149	2039155	36.017	ng/ul	100
90) Benzo(b)fluoranthene	23.298	252	1779209	35.302	ng/ul	99
91) Benzo(k)fluoranthene	23.351	252	1805882	36.268	ng/ul	97
93) Benzo(a)pyrene	23.951	252	1553757	34.494	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.645	276	1991285m	35.369	ng/ul	
95) Dibenzo(a,h)anthracene	26.668	278	1749891	34.740	ng/ul	99
96) Benzo(g,h,i)perylene	27.451	276	1665622	32.884	ng/ul	98

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



#2
1,4-Dioxane
Concen: 12.661 ng/uL
RT: 3.293 min Scan# 51
Delta R.T. 0.000 min
Lab File: BN022087.D
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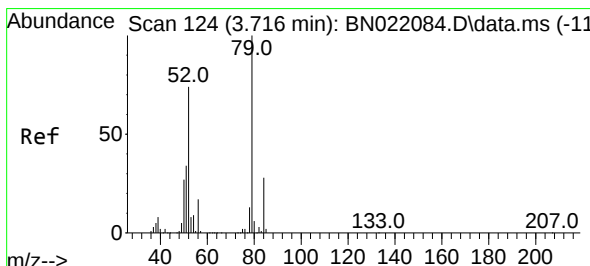
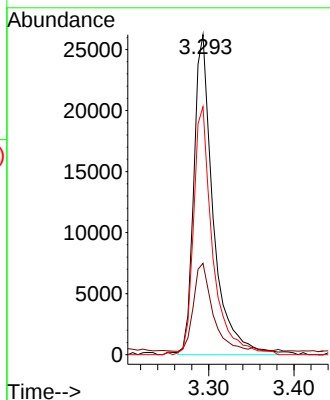
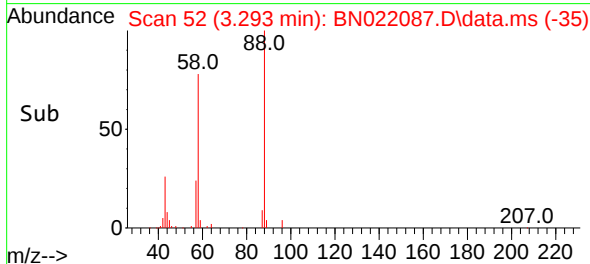
Instrument :
BNA_N
ClientSampleId :
SLCS217



Tgt Ion: 88 Resp: 41410
Ion Ratio Lower Upper
88 100
43 28.5 22.6 34.0
58 77.5 59.9 89.9

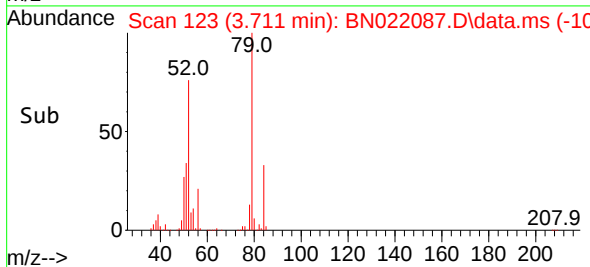
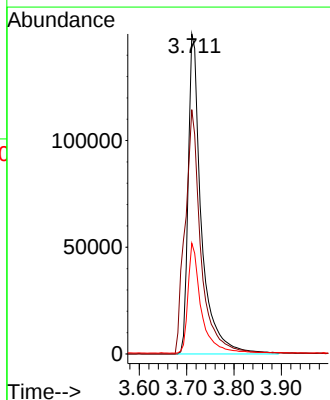
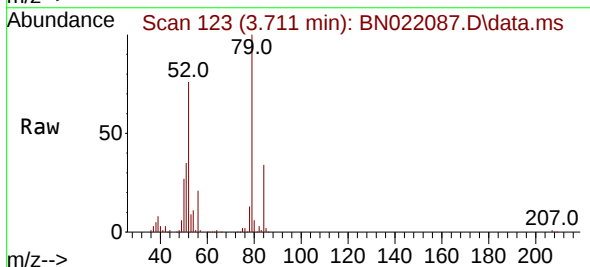
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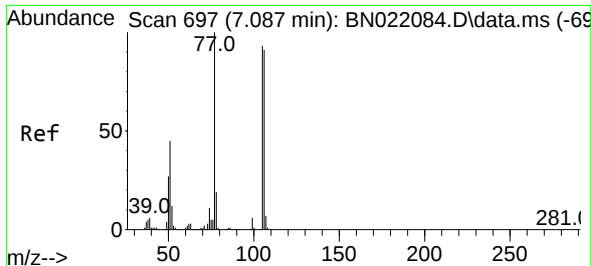
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#5
Pyridine
Concen: 31.371 ng/uL
RT: 3.711 min Scan# 123
Delta R.T. -0.006 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

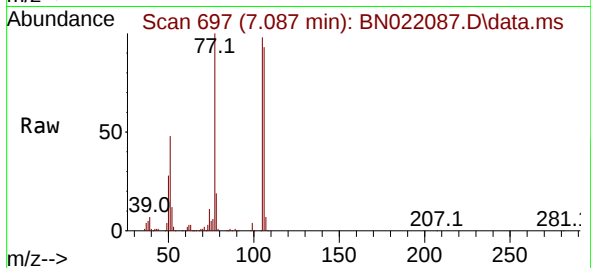
Tgt Ion: 79 Resp: 290561
Ion Ratio Lower Upper
79 100
52 76.3 61.7 92.5
51 34.6 27.8 41.6





#6
Benzaldehyde
Concen: 44.970 ng/ul
RT: 7.087 min Scan# 697
Delta R.T. -0.006 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

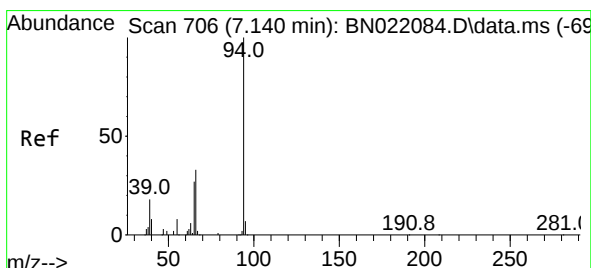
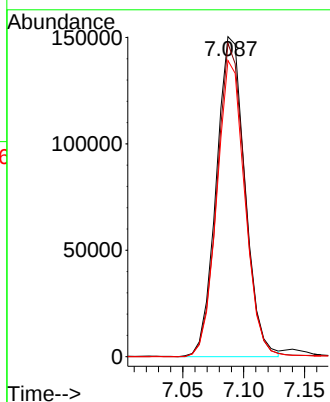
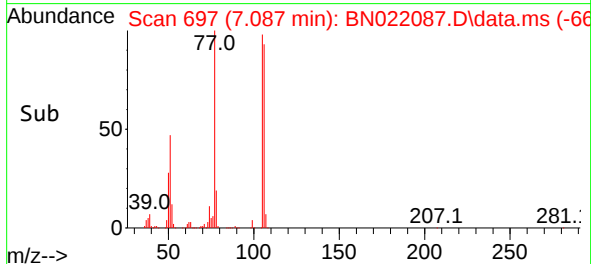
Instrument :
BNA_N
ClientSampleId :
SLCS217



Tgt Ion: 77 Resp: 246960
Ion Ratio Lower Upper
77 100
105 97.9 78.6 118.0
106 92.6 75.4 113.2

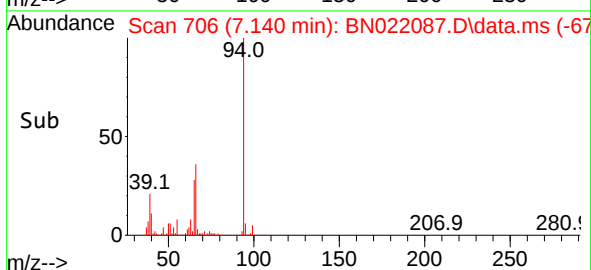
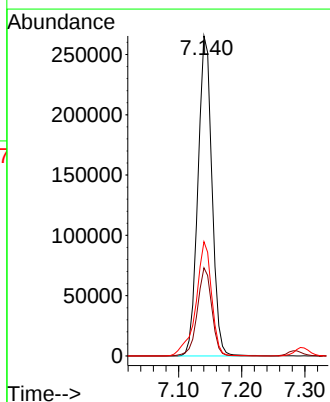
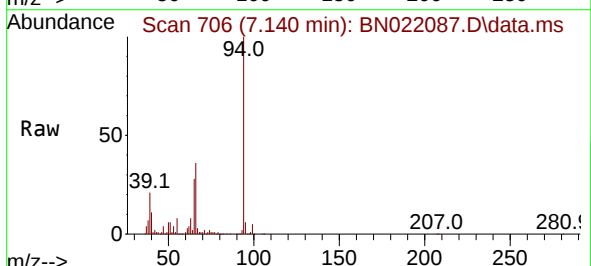
Manual Integrations
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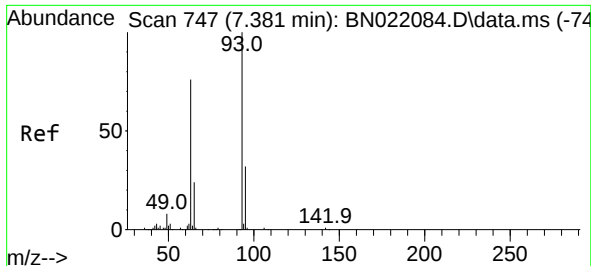
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#8
Phenol
Concen: 34.593 ng/ul
RT: 7.140 min Scan# 706
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

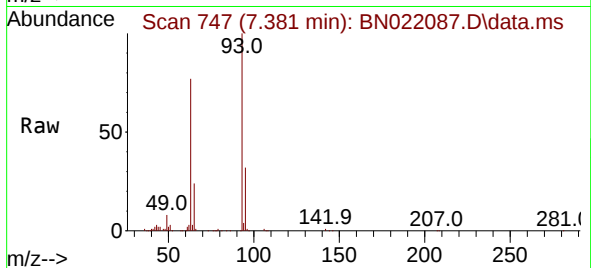
Tgt Ion: 94 Resp: 408332
Ion Ratio Lower Upper
94 100
65 27.6 22.1 33.1
66 35.7 29.0 43.6





#10
Bis(2-Chloroethyl)ether
Concen: 33.716 ng/ul
RT: 7.381 min Scan# 747
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

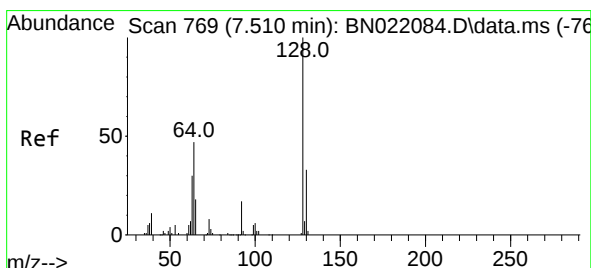
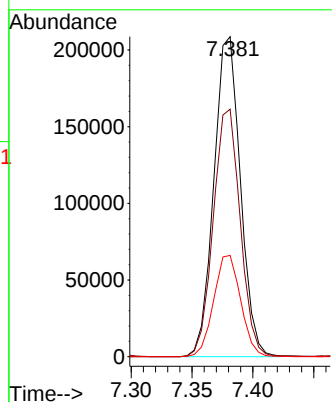
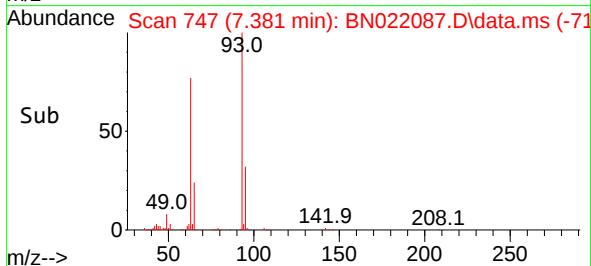
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ClientSampleId :
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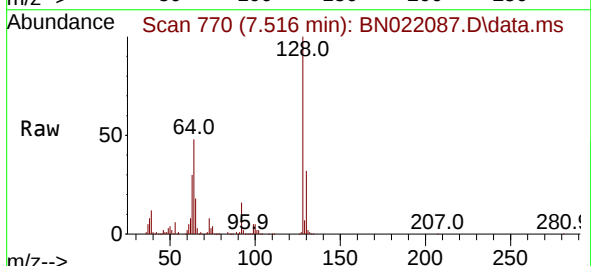
Tgt Ion: 93 Resp: 316614
Ion Ratio Lower Upper
93 100
63 77.4 61.1 91.7
95 31.6 26.4 39.6

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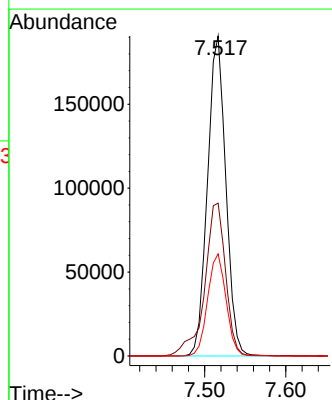
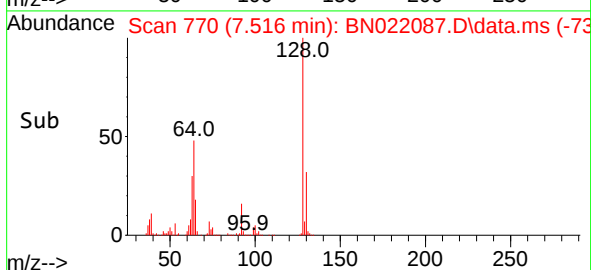
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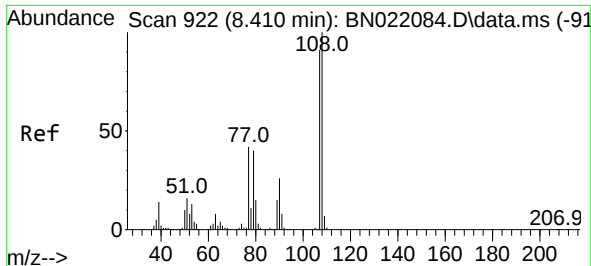


#12
2-Chlorophenol
Concen: 35.056 ng/ul
RT: 7.516 min Scan# 770
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21



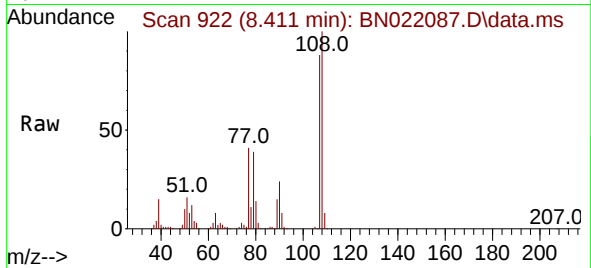
Tgt Ion:128 Resp: 298474
Ion Ratio Lower Upper
128 100
64 47.7 39.7 59.5
130 31.9 26.7 40.1





#13
2-Methylphenol
Concen: 33.898 ng/ul
RT: 8.411 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

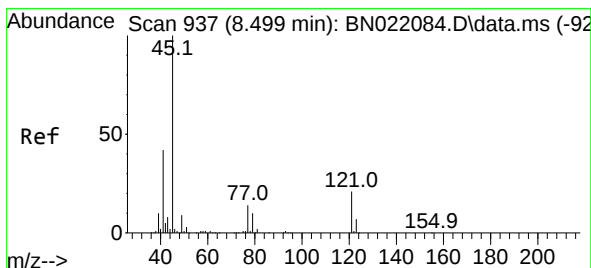
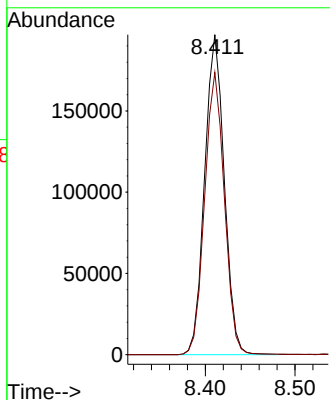
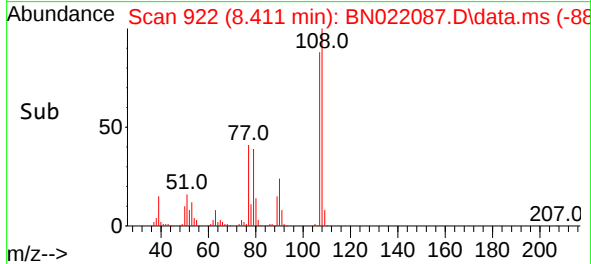
Instrument :
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Tgt Ion:108 Resp: 29916
Ion Ratio Lower Upper
108 100
107 88.2 72.4 108.6

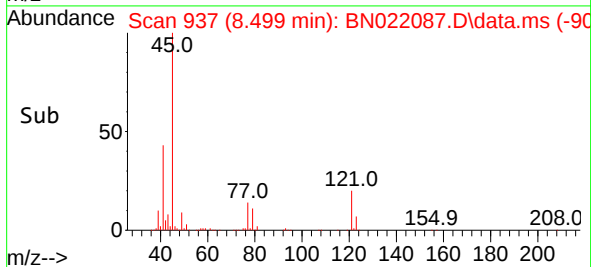
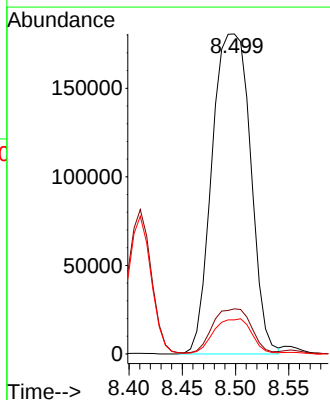
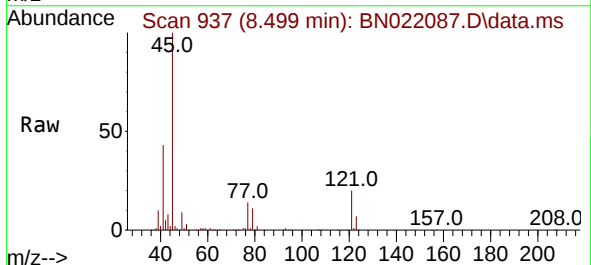
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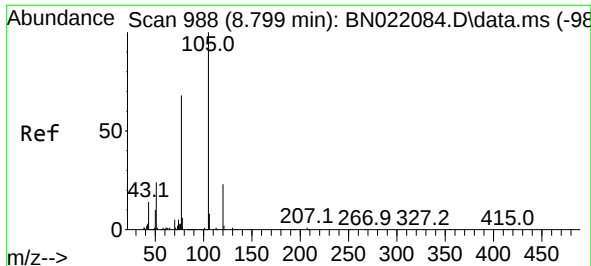
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.824 ng/ul
RT: 8.499 min Scan# 937
Delta R.T. -0.006 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

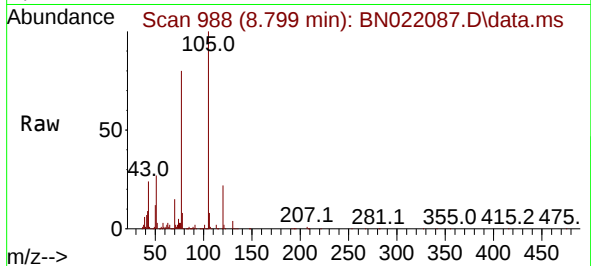
Tgt Ion: 45 Resp: 454512
Ion Ratio Lower Upper
45 100
77 14.1 11.7 17.5
79 10.6 8.7 13.1





#16
Acetophenone
Concen: 34.403 ng/ul
RT: 8.799 min Scan# 988
Delta R.T. 0.000 min
Lab File: BN022087.D
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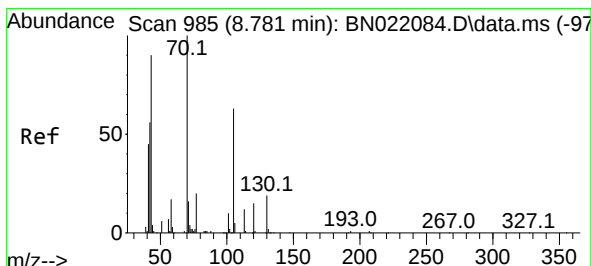
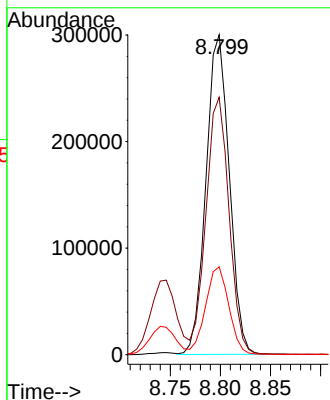
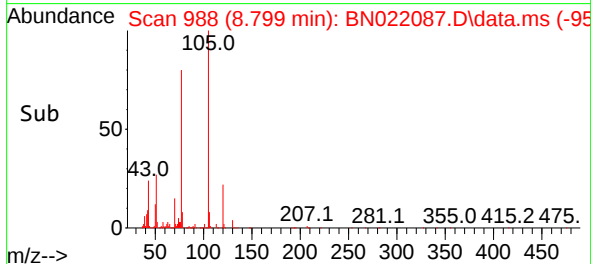
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Tgt Ion:105 Resp: 485719
Ion Ratio Lower Upper
105 100
77 80.5 64.9 97.3
51 27.5 21.8 32.6

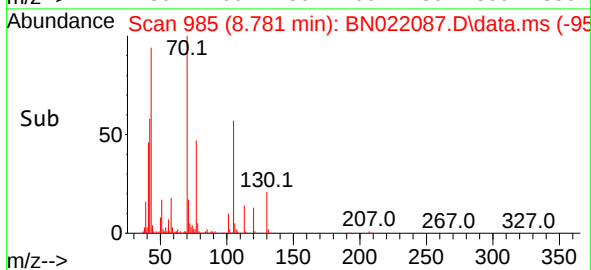
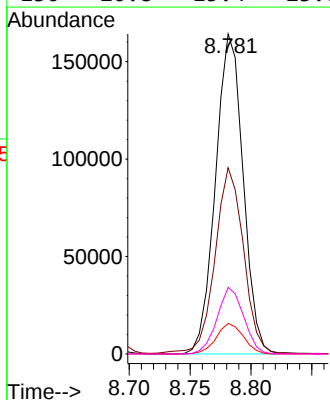
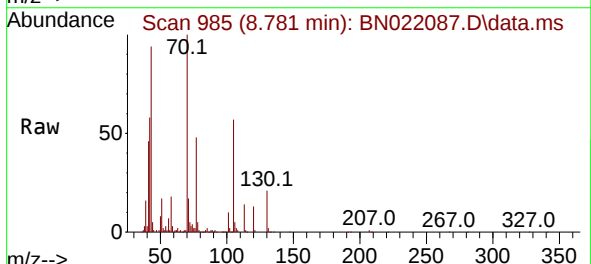
Manual Integrations
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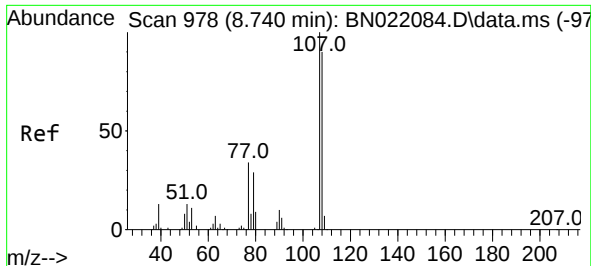
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#17
N-Nitroso-di-n-propylamine
Concen: 34.475 ng/ul
RT: 8.781 min Scan# 985
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

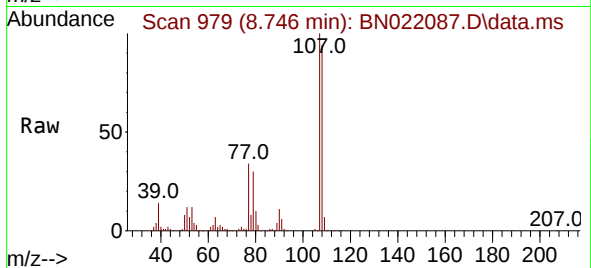
Tgt Ion: 70 Resp: 259248
Ion Ratio Lower Upper
70 100
42 58.2 45.6 68.4
101 9.6 7.4 11.2
130 20.8 15.4 23.0





#18
4-Methylphenol
Concen: 34.423 ng/ul
RT: 8.746 min Scan# 91
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

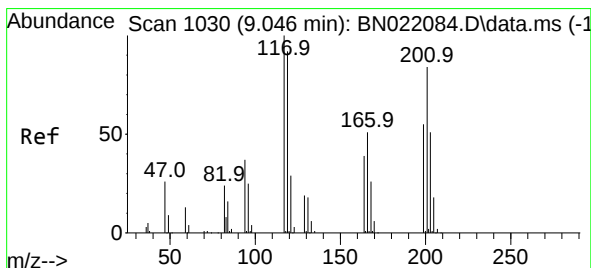
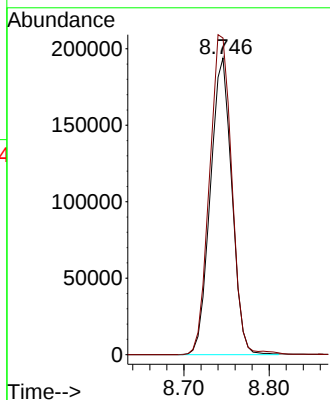
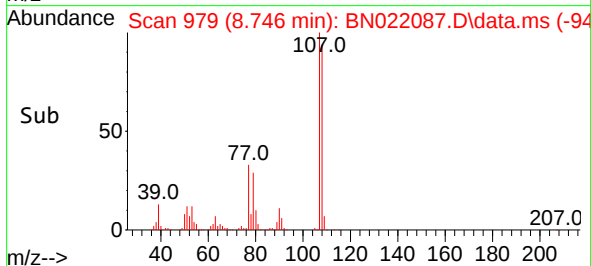
Instrument :
BNA_N
ClientSampleId :
SLCS217



Tgt Ion:108 Resp: 34016
Ion Ratio Lower Upper
108 100
107 106.7 87.2 130.8

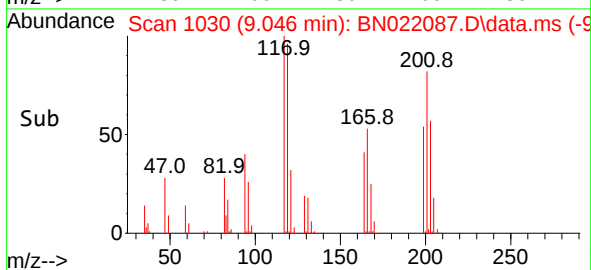
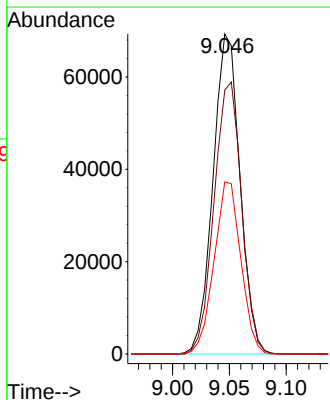
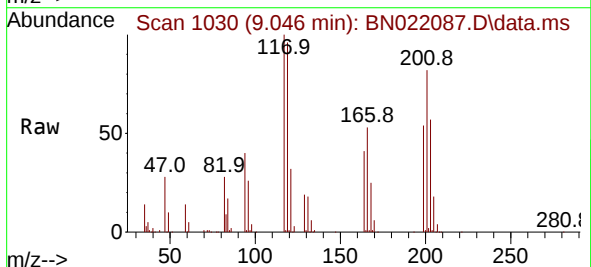
Manual Integrations
APPROVED

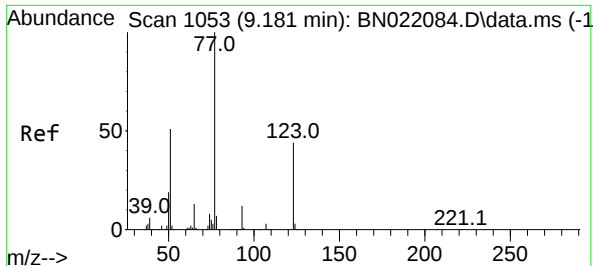
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#19
Hexachloroethane
Concen: 34.451 ng/ul
RT: 9.046 min Scan# 1030
Delta R.T. -0.006 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

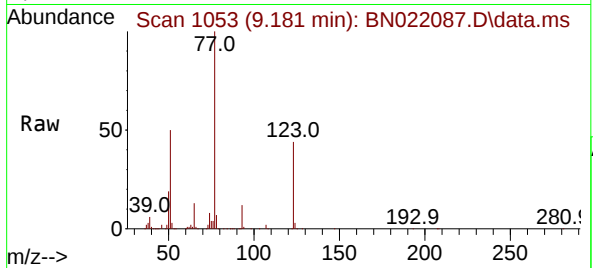
Tgt Ion:117 Resp: 114518
Ion Ratio Lower Upper
117 100
201 82.4 69.8 104.6
199 53.8 45.2 67.8





#22
Nitrobenzene
Concen: 35.251 ng/ul
RT: 9.181 min Scan# 1053
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

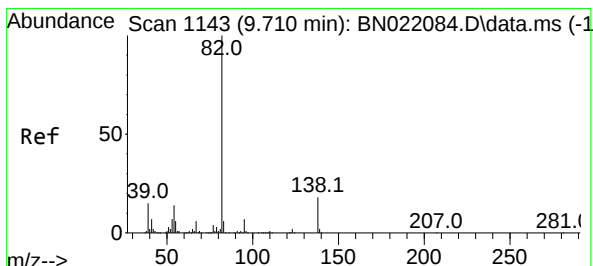
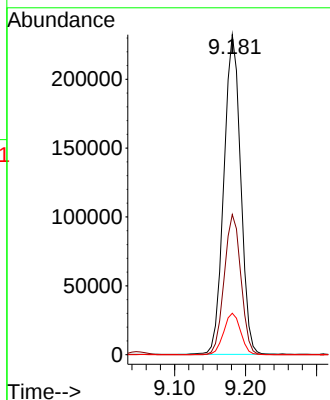
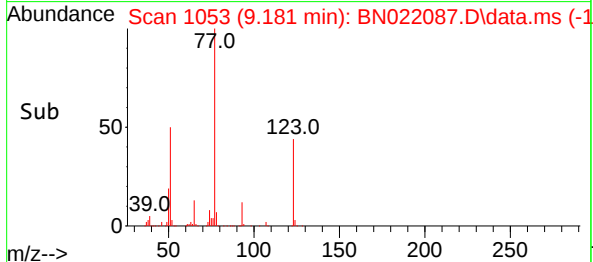
Instrument :
BNA_N
ClientSampleId :
SLCS217



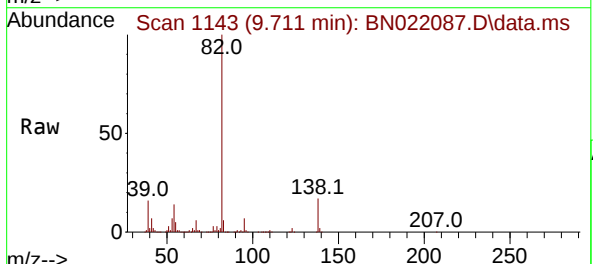
Tgt Ion: 77 Resp: 38072
Ion Ratio Lower Upper
77 100
123 43.8 34.9 52.3
65 12.9 10.2 15.2

Manual Integrations
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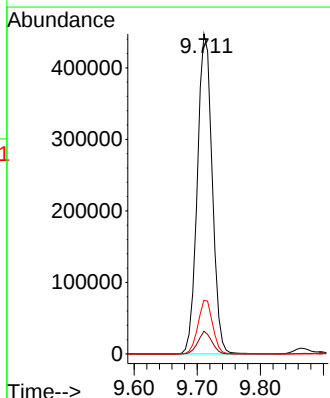
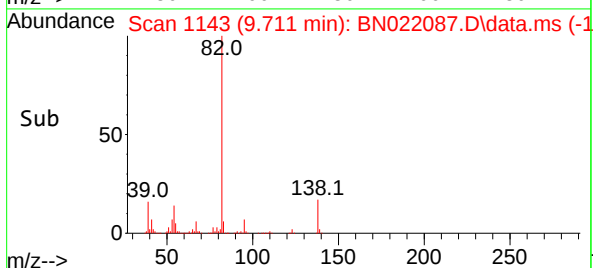
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022

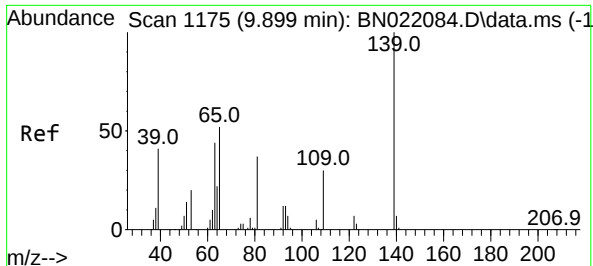


#23
Isophorone
Concen: 34.353 ng/ul
RT: 9.711 min Scan# 1143
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21



Tgt Ion: 82 Resp: 732512
Ion Ratio Lower Upper
82 100
95 7.1 5.4 8.0
138 16.8 13.8 20.8





#25

2-Nitrophenol

Concen: 36.091 ng/ul

RT: 9.899 min Scan# 1175

Delta R.T. 0.000 min

Lab File: BN022087.D

Acq: 13 Oct 2022 14:21

Instrument :

BNA_N

ClientSampleId :

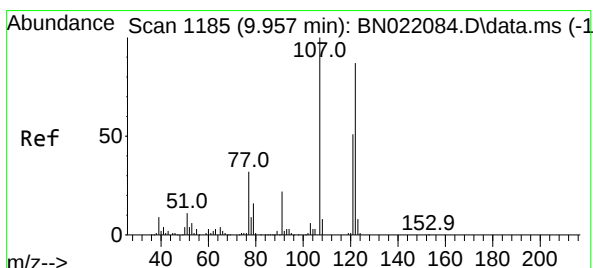
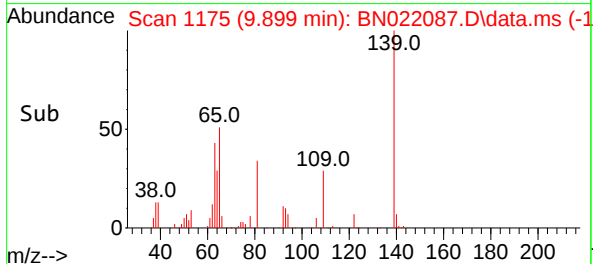
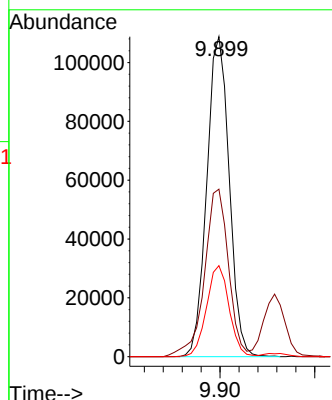
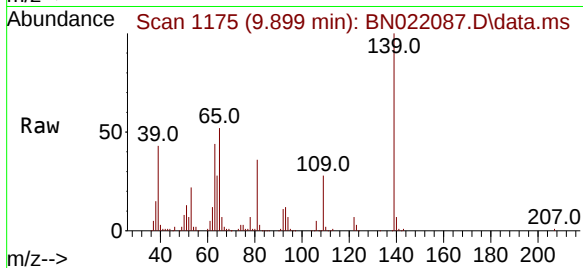
SLCS217

Tgt Ion:	139	Resp:	17856
Ion Ratio	Lower	Upper	
139	100		
65	52.4	42.7	64.1
109	28.4	23.8	35.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#26

2,4-Dimethylphenol

Concen: 34.778 ng/ul

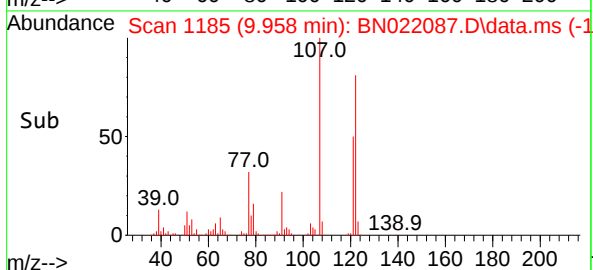
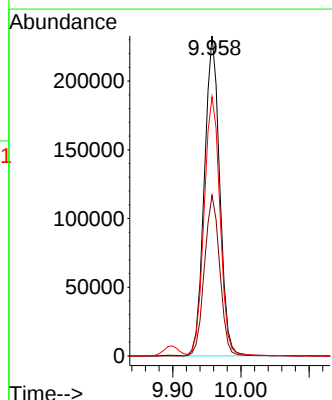
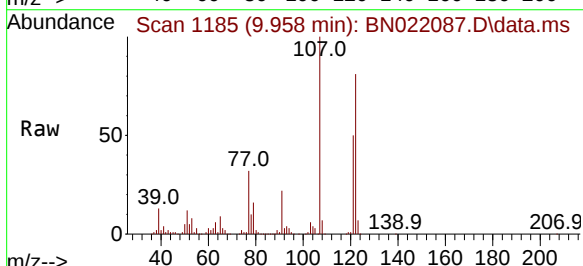
RT: 9.958 min Scan# 1185

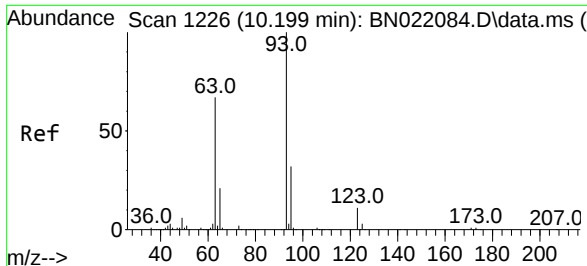
Delta R.T. 0.000 min

Lab File: BN022087.D

Acq: 13 Oct 2022 14:21

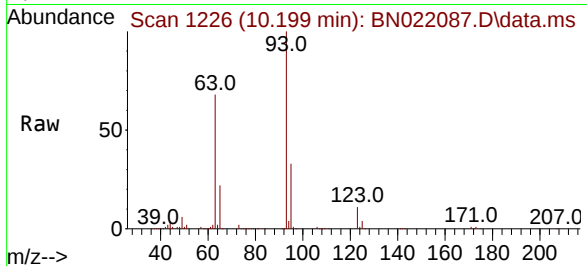
Tgt Ion:	107	Resp:	362786
Ion Ratio	Lower	Upper	
107	100		
121	50.2	41.0	61.6
122	81.0	71.5	107.3





#27
 Bis(2-Chloroethoxy)methane
 Concen: 34.201 ng/ul
 RT: 10.199 min Scan# 1226
 Delta R.T. 0.000 min
 Lab File: BN022087.D
 Acq: 13 Oct 2022 14:21

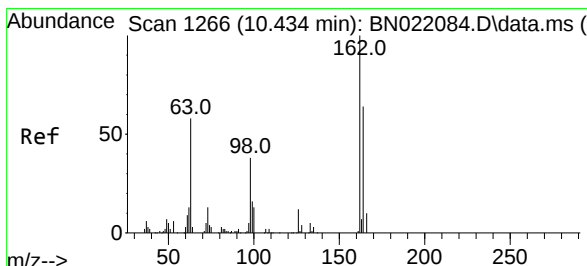
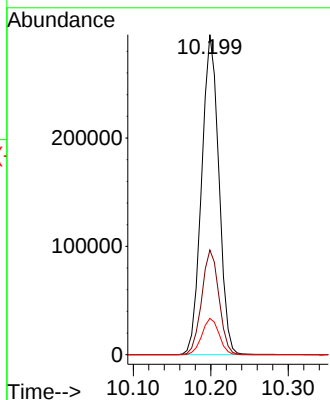
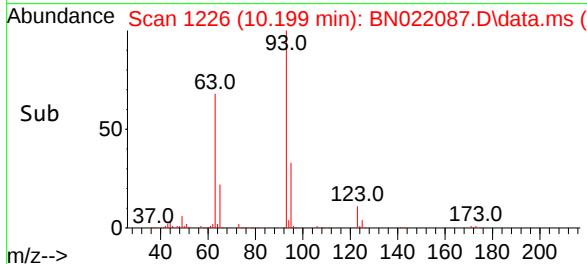
Instrument :
 BNA_N
 ClientSampleId :
 SLCS217



Tgt Ion: 93 Resp: 456012
 Ion Ratio Lower Upper
 93 100
 95 32.7 25.2 37.8
 123 11.4 8.6 12.8

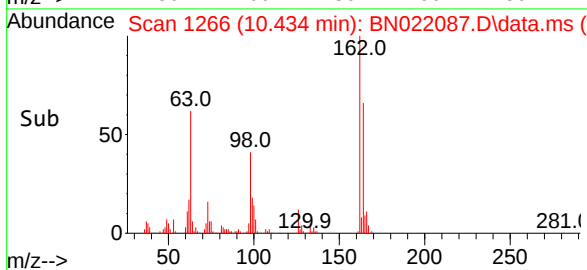
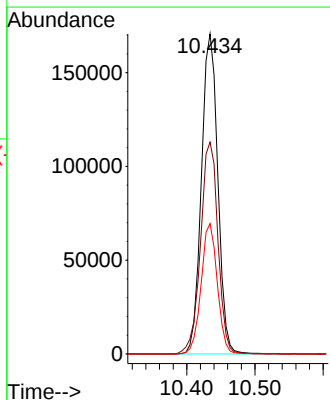
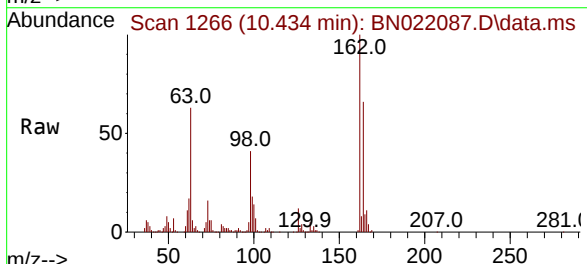
Manual Integrations
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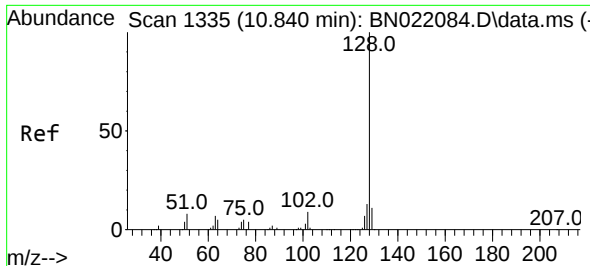
Reviewed By :Jagrut Upadhyay 10/14/2022
 Supervised By :mohammad ahmed 10/16/2022



#29
 2,4-Dichlorophenol
 Concen: 34.800 ng/ul
 RT: 10.434 min Scan# 1266
 Delta R.T. 0.000 min
 Lab File: BN022087.D
 Acq: 13 Oct 2022 14:21

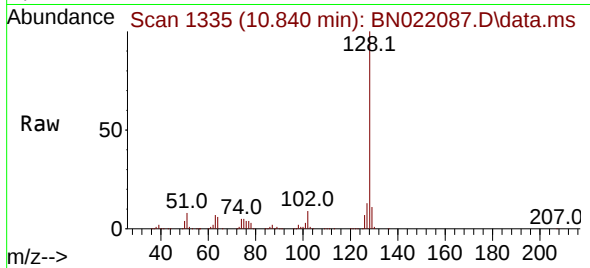
Tgt Ion:162 Resp: 285593
 Ion Ratio Lower Upper
 162 100
 164 66.2 52.9 79.3
 98 40.8 30.5 45.7





#30
Naphthalene
Concen: 34.119 ng/ul
RT: 10.840 min Scan# 1335
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

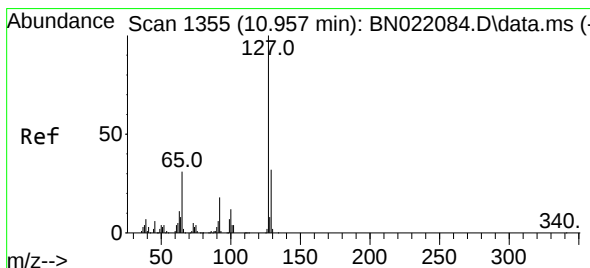
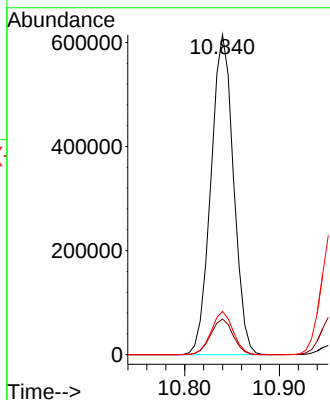
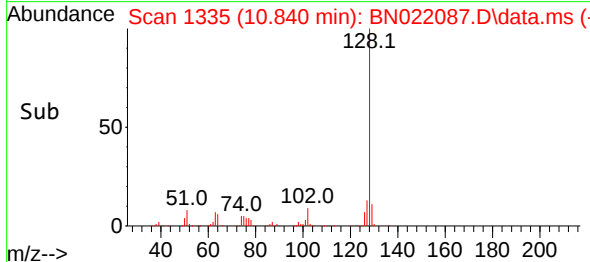
Instrument :
BNA_N
ClientSampleId :
SLCS217



Tgt Ion:128 Resp: 1019500
Ion Ratio Lower Upper
128 100
129 11.1 8.5 12.7
127 13.5 10.8 16.2

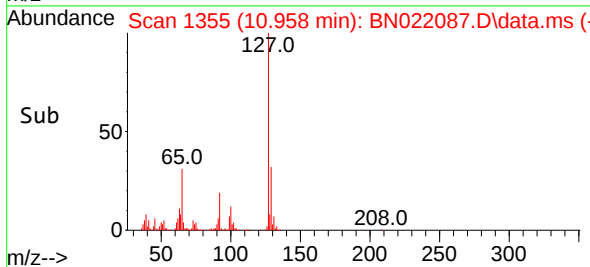
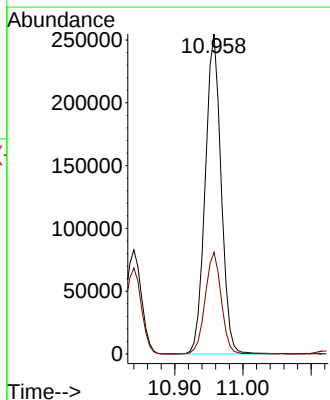
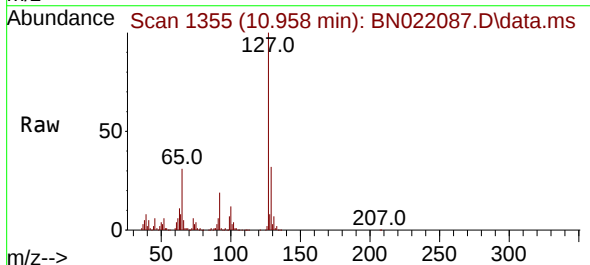
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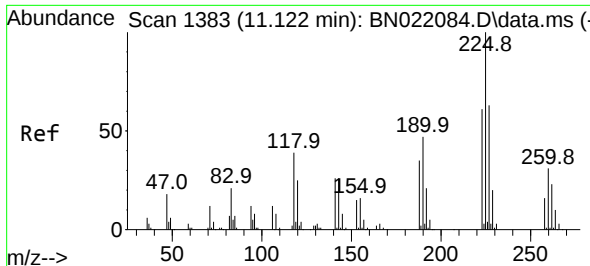
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#32
4-Chloroaniline
Concen: 30.989 ng/ul
RT: 10.958 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

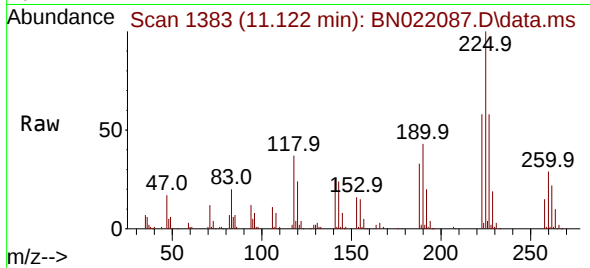
Tgt Ion:127 Resp: 413299
Ion Ratio Lower Upper
127 100
129 31.8 26.2 39.4





#33
Hexachlorobutadiene
Concen: 33.630 ng/ul
RT: 11.122 min Scan# 1383
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

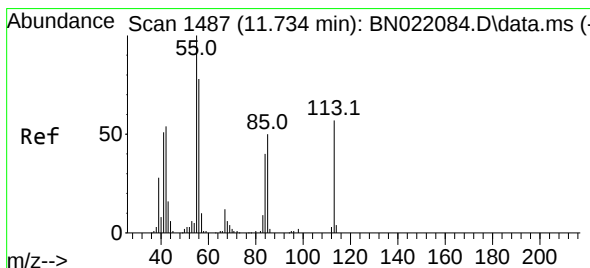
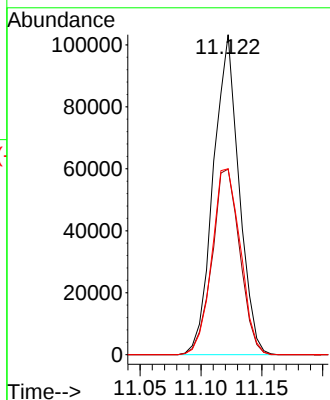
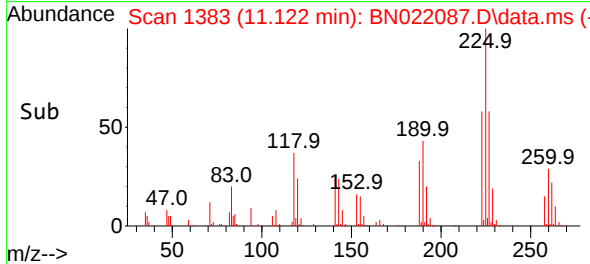
Instrument :
BNA_N
ClientSampleId :
SLCS217



Tgt Ion:225 Resp: 151439
Ion Ratio Lower Upper
225 100
223 58.0 47.7 71.5
227 58.1 51.4 77.0

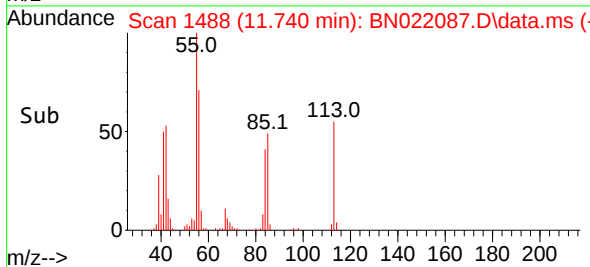
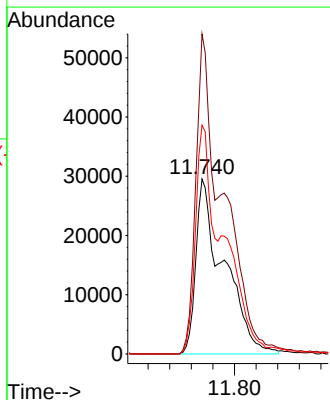
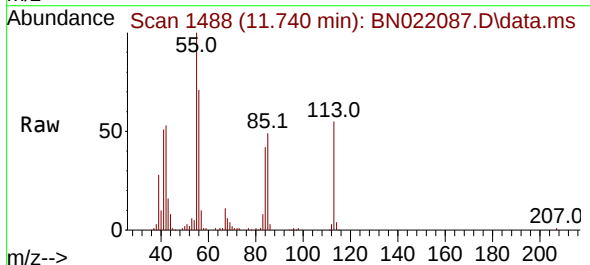
Manual Integrations
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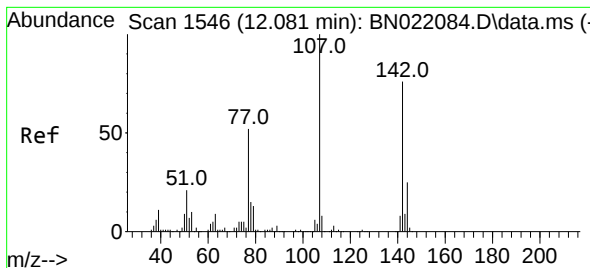
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#34
Caprolactam
Concen: 33.149 ng/ul m
RT: 11.740 min Scan# 1488
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

Tgt Ion:113 Resp: 105703
Ion Ratio Lower Upper
113 100
55 183.1 138.7 208.1
56 130.8 101.4 152.0





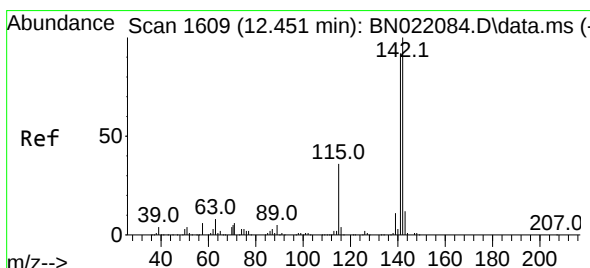
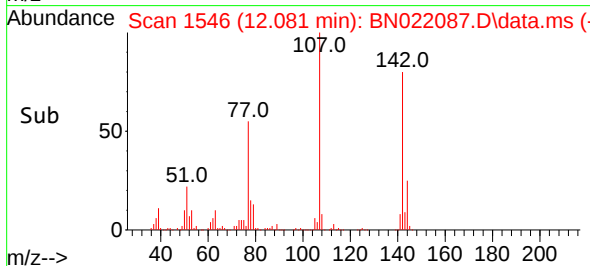
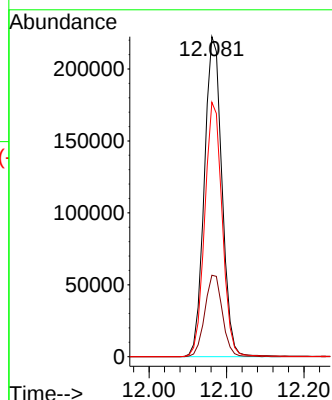
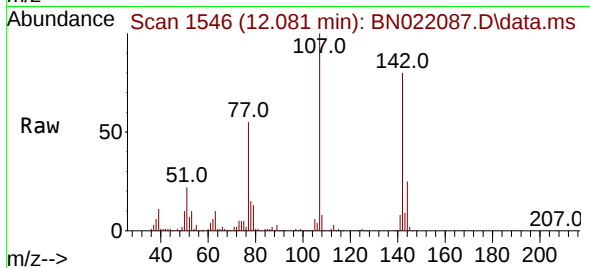
#35
4-Chloro-3-methylphenol
Concen: 35.516 ng/ul
RT: 12.081 min Scan# 1546
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

Instrument :
BNA_N
ClientSampleId :
SLCS217

Tgt Ion:107 Resp: 351398
Ion Ratio Lower Upper
107 100
144 25.4 20.3 30.5
142 79.5 64.4 96.6

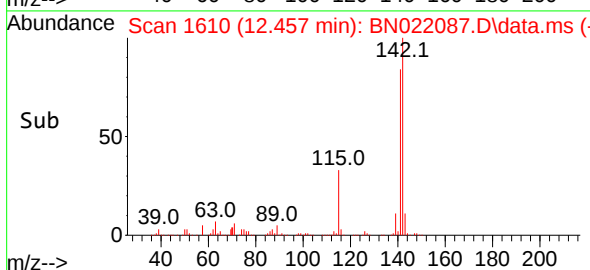
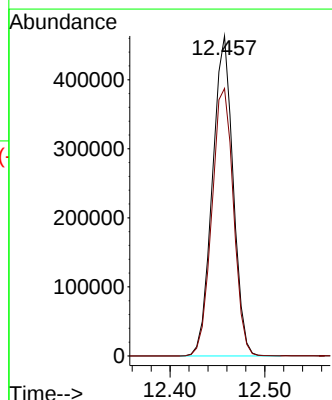
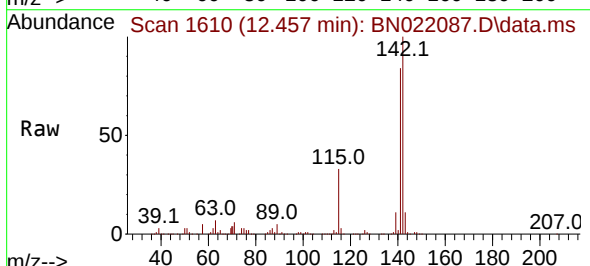
Manual Integrations
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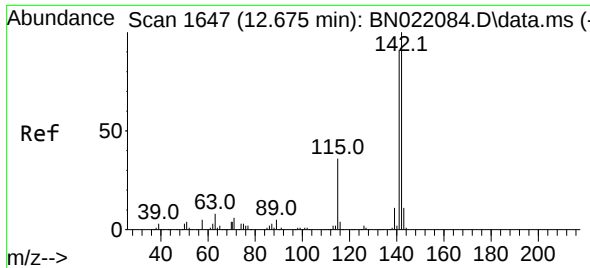
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#36
2-Methylnaphthalene
Concen: 34.133 ng/ul
RT: 12.457 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

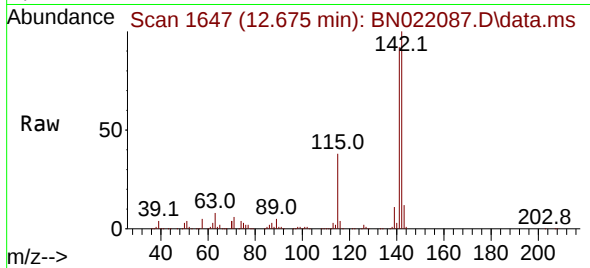
Tgt Ion:142 Resp: 704349
Ion Ratio Lower Upper
142 100
141 83.6 69.7 104.5





#37
1-Methylnaphthalene
Concen: 33.719 ng/ul
RT: 12.675 min Scan# 1647
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

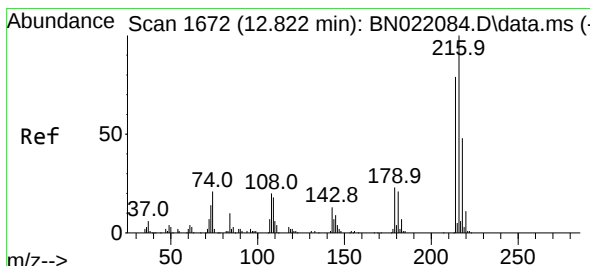
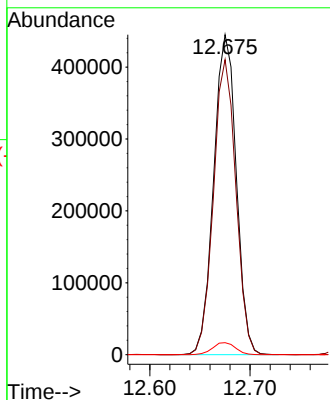
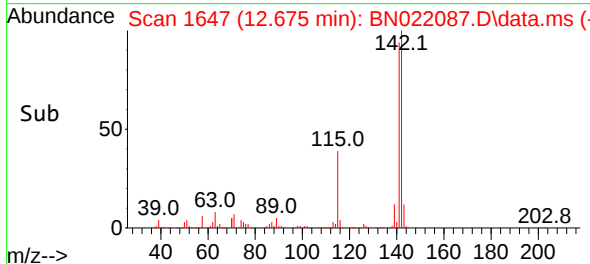
Instrument :
BNA_N
ClientSampleId :
SLCS217



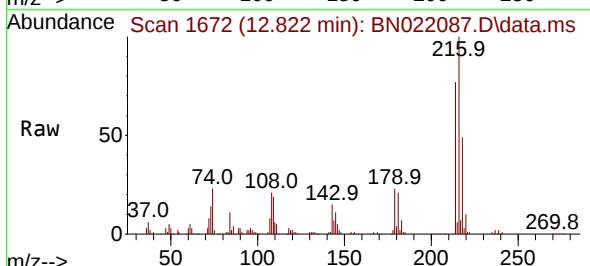
Tgt Ion:142 Resp: 69678
Ion Ratio Lower Upper
142 100
141 92.2 76.7 115.1
116 3.8 3.1 4.7

Manual Integrations
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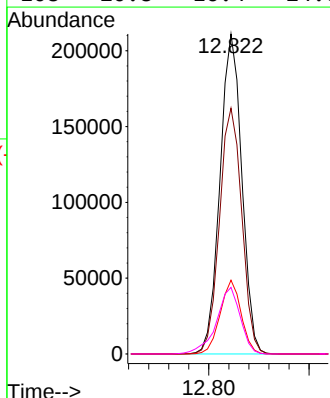
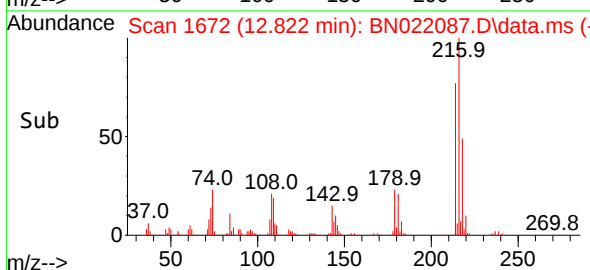
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022

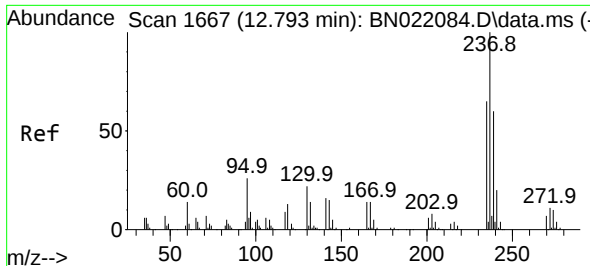


#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.471 ng/ul
RT: 12.822 min Scan# 1672
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21



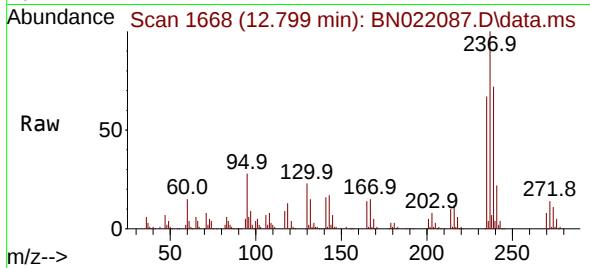
Tgt Ion:216 Resp: 319016
Ion Ratio Lower Upper
216 100
214 76.8 65.4 98.2
179 23.1 17.4 26.0
108 20.8 16.4 24.6





#40
Hexachlorocyclopentadiene
Concen: 33.611 ng/ul
RT: 12.799 min Scan# 1667
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

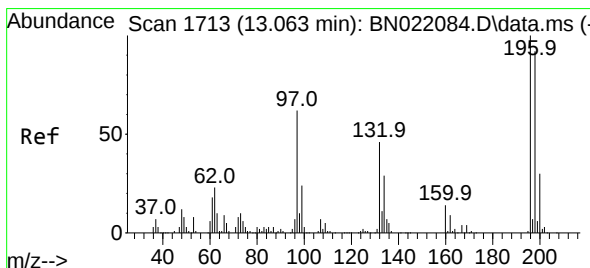
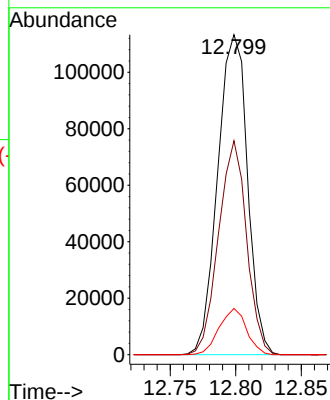
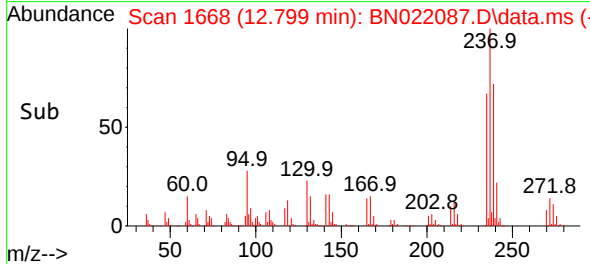
Instrument :
BNA_N
ClientSampleId :
SLCS217



Tgt Ion:237 Resp: 17909
Ion Ratio Lower Upper
237 100
235 66.9 43.4 65.0
272 14.4 10.2 15.2

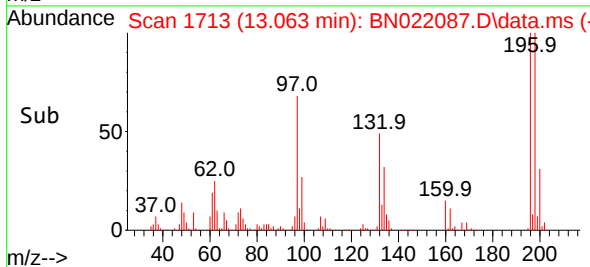
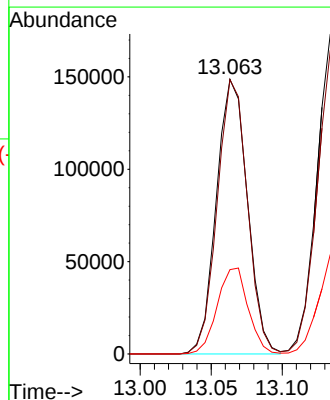
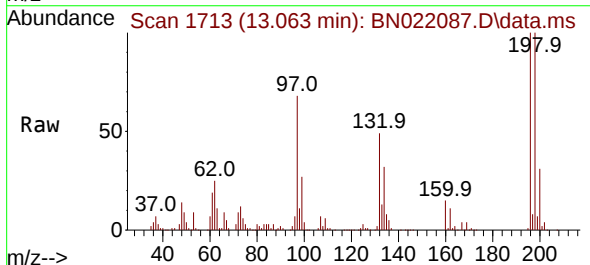
Manual Integrations
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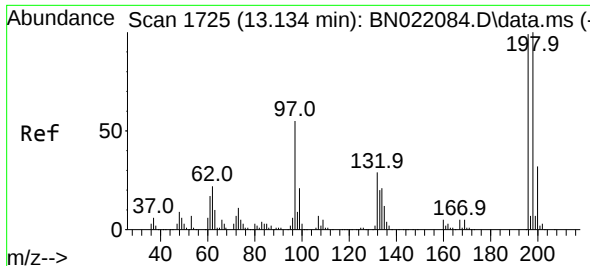
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#41
2,4,6-Trichlorophenol
Concen: 34.812 ng/ul
RT: 13.063 min Scan# 1713
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

Tgt Ion:196 Resp: 226248
Ion Ratio Lower Upper
196 100
198 99.9 73.4 110.2
200 30.7 24.3 36.5





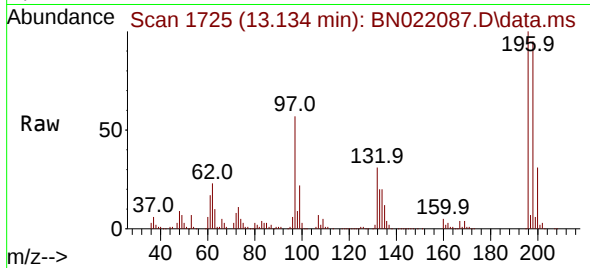
#42
2,4,5-Trichlorophenol
Concen: 35.299 ng/ul
RT: 13.134 min Scan# 1725
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

Instrument :

BNA_N

ClientSampleId :

SLCS217

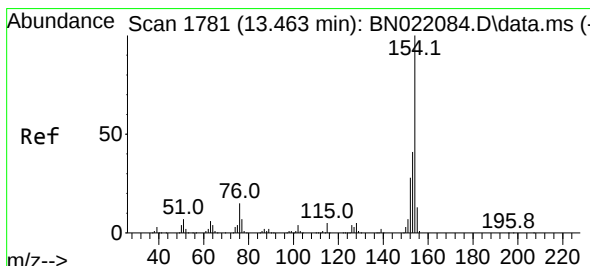
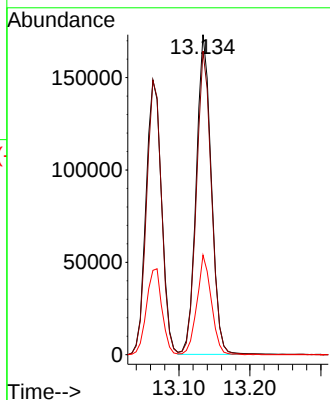
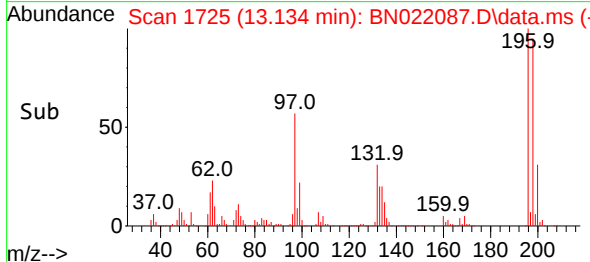


Tgt Ion:196 Resp: 25548
Ion Ratio Lower Upper
196 100
198 94.9 77.0 115.6
200 31.1 24.7 37.1

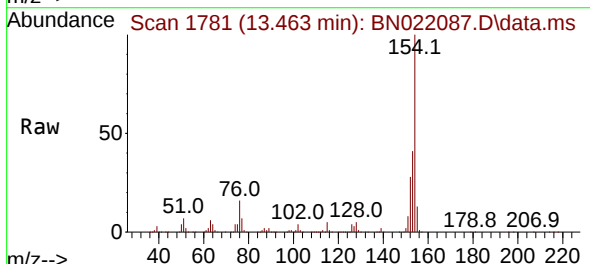
Manual Integrations

APPROVED

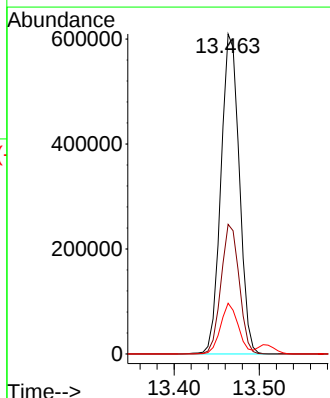
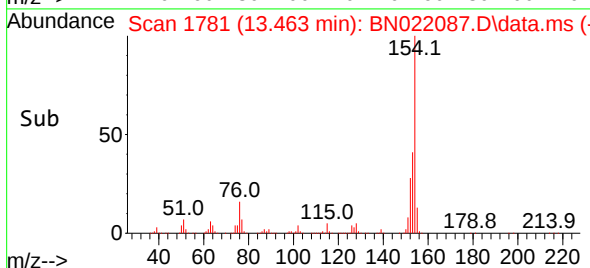
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022

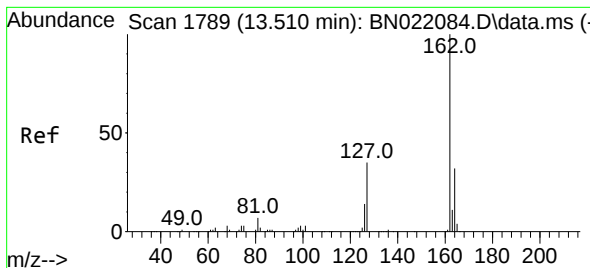


#43
1,1'-Biphenyl
Concen: 33.981 ng/ul
RT: 13.463 min Scan# 1781
Delta R.T. -0.006 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21



Tgt Ion:154 Resp: 911453
Ion Ratio Lower Upper
154 100
153 40.5 30.9 46.3
76 15.9 11.6 17.4





#44

2-Chloronaphthalene

Concen: 34.078 ng/ul

RT: 13.510 min Scan# 11

Delta R.T. 0.000 min

Lab File: BN022087.D

Acq: 13 Oct 2022 14:21

Instrument :

BNA_N

ClientSampleId :

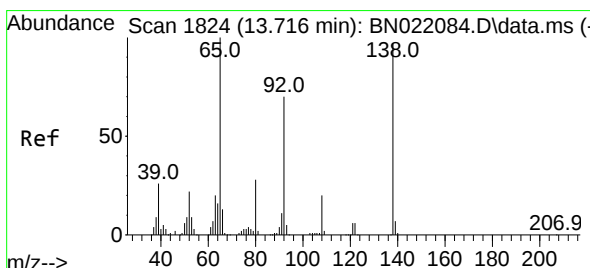
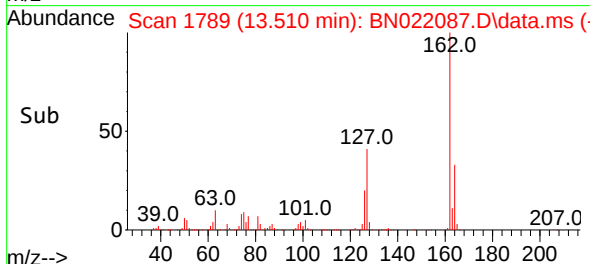
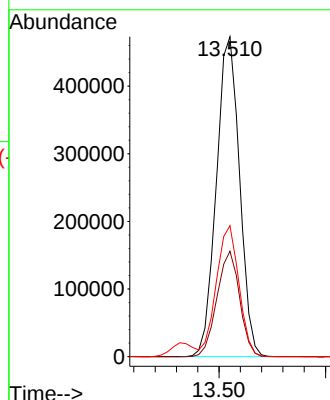
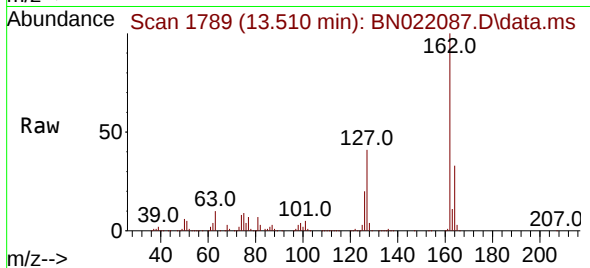
SLCS217

Tgt Ion:162 Resp: 71418
 Ion Ratio Lower Upper
 162 100
 164 32.9 23.7 35.5
 127 40.9 30.8 46.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 10/14/2022
 Supervised By :mohammad ahmed 10/16/2022



#45

2-Nitroaniline

Concen: 36.130 ng/ul

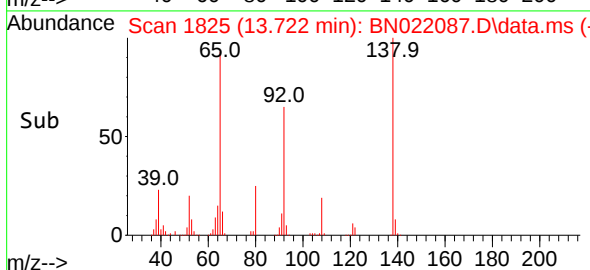
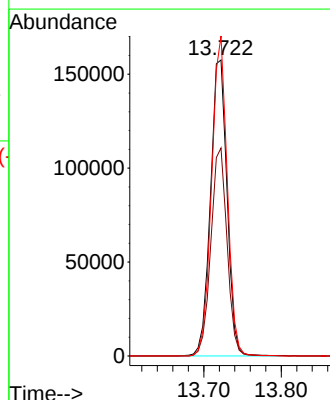
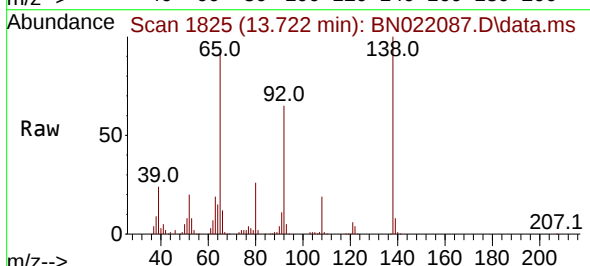
RT: 13.722 min Scan# 1825

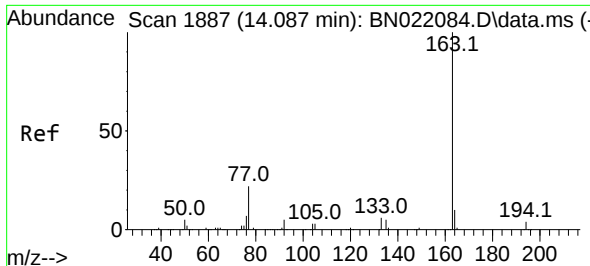
Delta R.T. 0.000 min

Lab File: BN022087.D

Acq: 13 Oct 2022 14:21

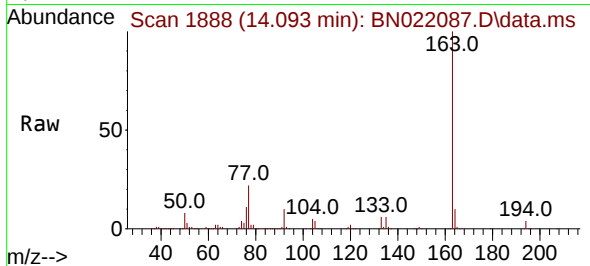
Tgt Ion: 65 Resp: 234575
 Ion Ratio Lower Upper
 65 100
 92 70.3 56.2 84.2
 138 108.1 85.0 127.6





#47
Dimethylphthalate
Concen: 33.388 ng/ul
RT: 14.093 min Scan# 1888
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

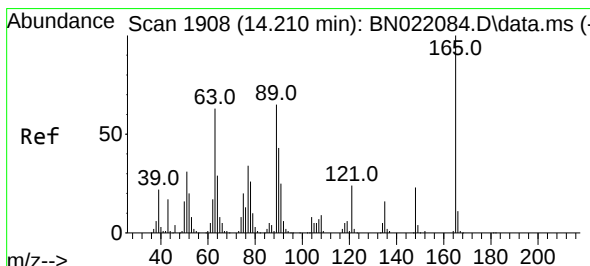
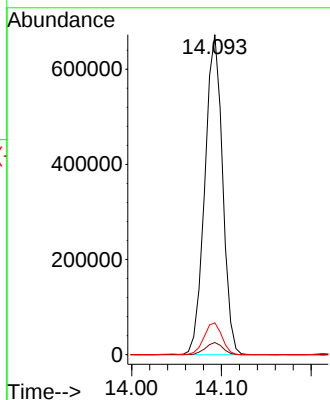
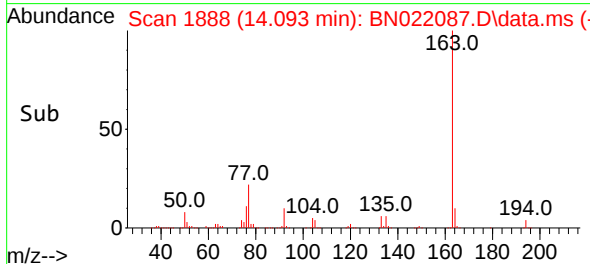
Instrument :
BNA_N
ClientSampleId :
SLCS217



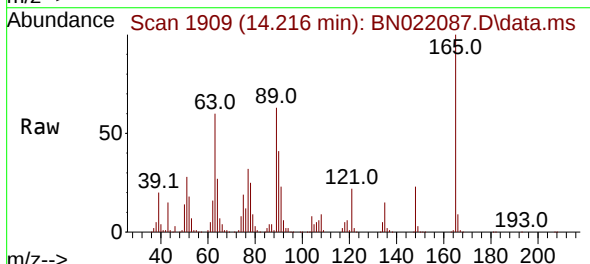
Tgt Ion:163 Resp: 919210
Ion Ratio Lower Upper
163 100
194 3.8 3.1 4.7
164 9.9 8.2 12.2

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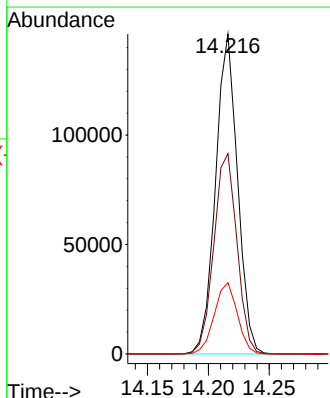
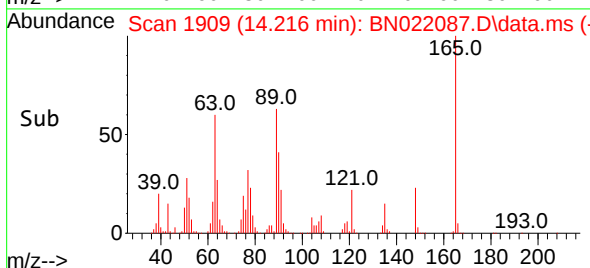
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022

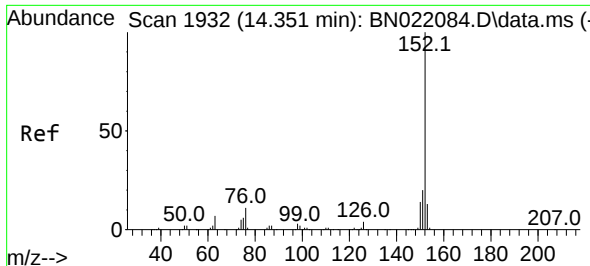


#48
2,6-Dinitrotoluene
Concen: 35.718 ng/ul
RT: 14.216 min Scan# 1909
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21



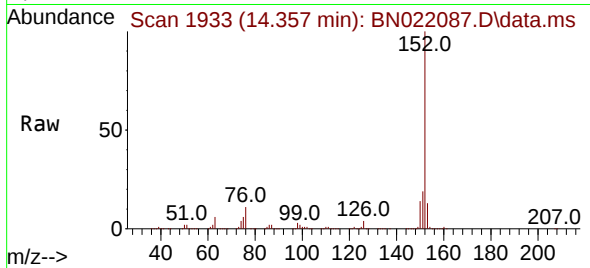
Tgt Ion:165 Resp: 184192
Ion Ratio Lower Upper
165 100
89 62.6 52.1 78.1
121 22.3 19.0 28.4





#50
Acenaphthylene
Concen: 35.448 ng/ul
RT: 14.357 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

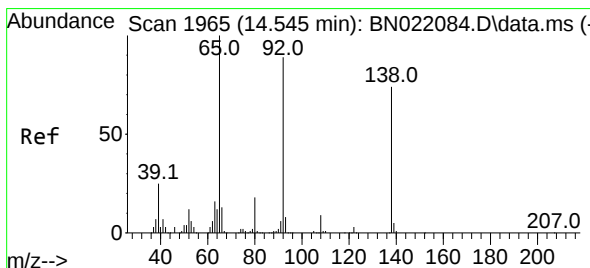
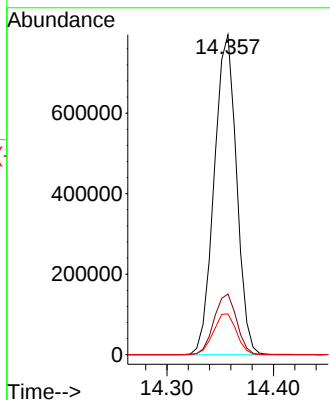
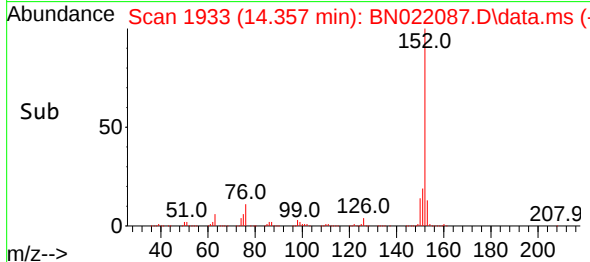
Instrument :
BNA_N
ClientSampleId :
SLCS217



Tgt Ion:152 Resp: 115781
Ion Ratio Lower Upper
152 100
151 18.9 15.5 23.3
153 12.7 9.8 14.8

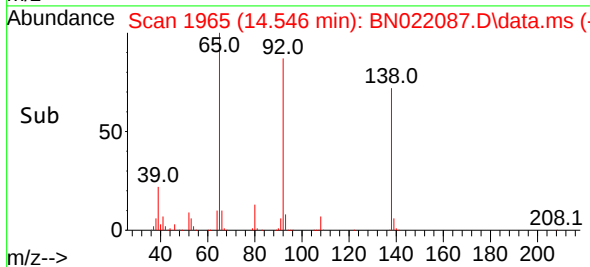
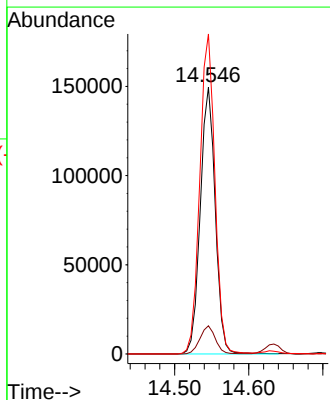
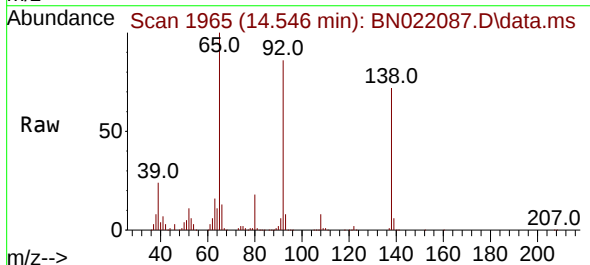
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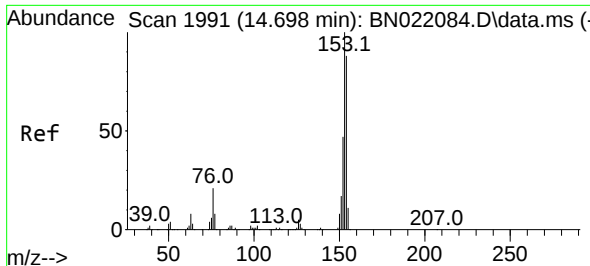
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#51
3-Nitroaniline
Concen: 34.465 ng/ul
RT: 14.546 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

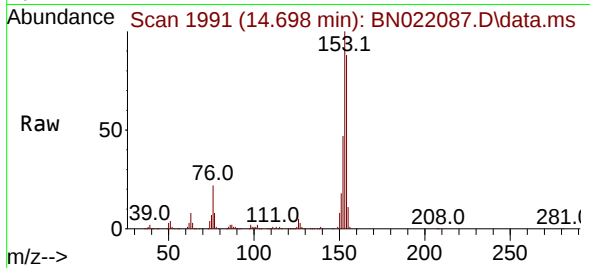
Tgt Ion:138 Resp: 209853
Ion Ratio Lower Upper
138 100
108 10.6 9.0 13.6
92 120.0 96.4 144.6





#52
Acenaphthene
Concen: 33.824 ng/ul
RT: 14.698 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

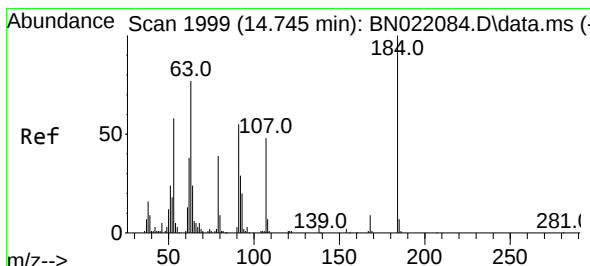
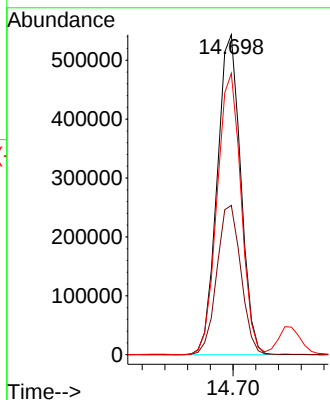
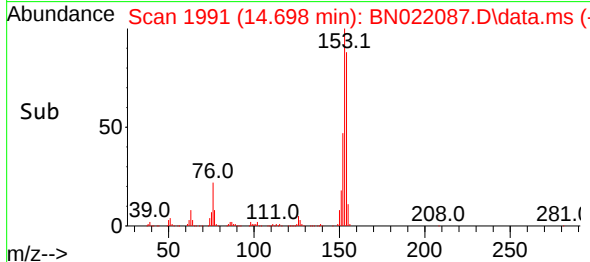
Instrument :
BNA_N
ClientSampleId :
SLCS217



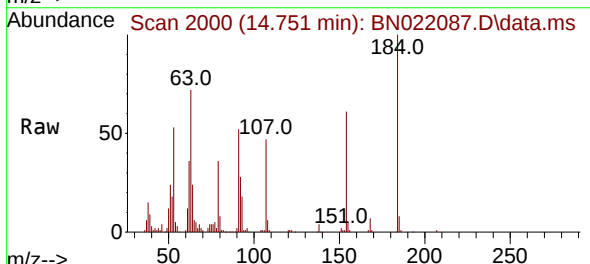
Tgt Ion:153 Resp: 783420
Ion Ratio Lower Upper
153 100
152 46.7 38.0 57.0
154 87.9 71.1 106.7

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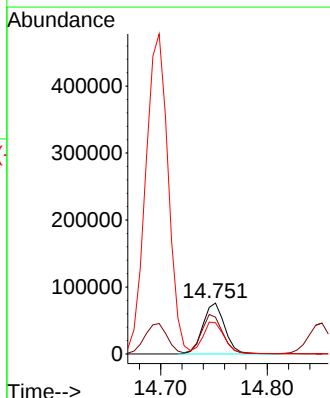
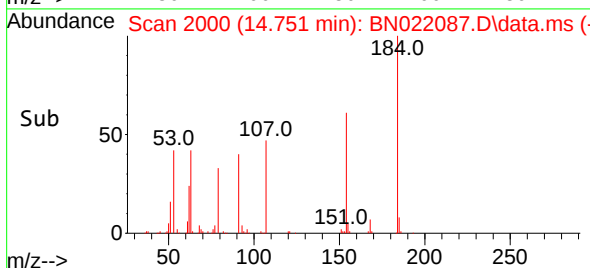
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022

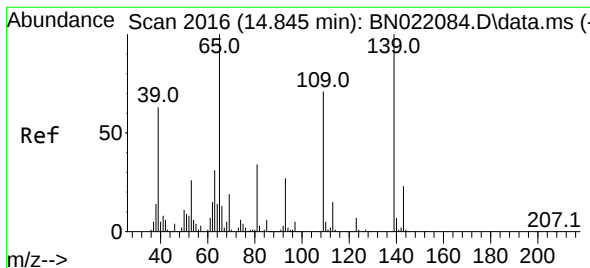


#53
2,4-Dinitrophenol
Concen: 30.962 ng/ul
RT: 14.751 min Scan# 2000
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21



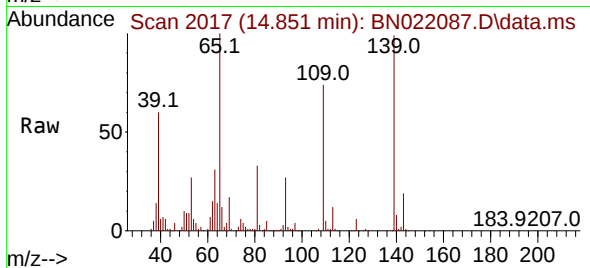
Tgt Ion:184 Resp: 108160
Ion Ratio Lower Upper
184 100
63 72.2 56.8 85.2
154 61.4 49.0 73.6





#55
4-Nitrophenol
Concen: 34.116 ng/ul
RT: 14.851 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

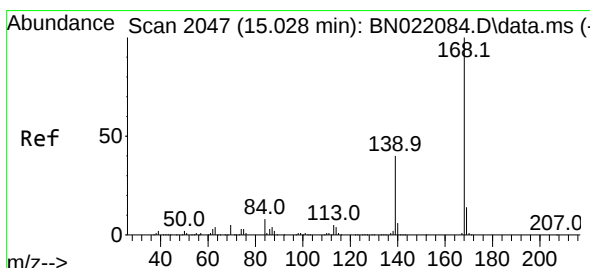
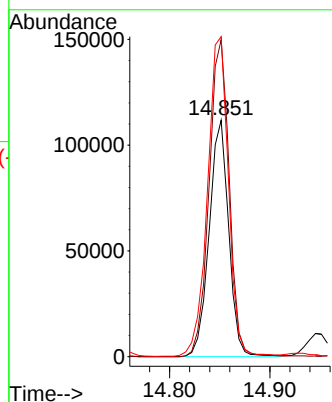
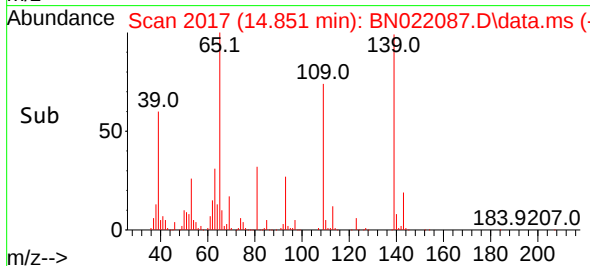
Instrument :
BNA_N
ClientSampleId :
SLCS217



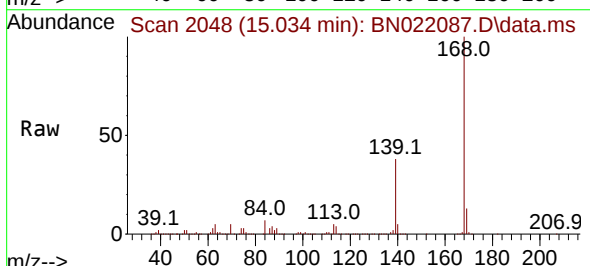
Tgt Ion:109 Resp: 15122
Ion Ratio Lower Upper
109 100
139 134.0 108.3 162.5
65 135.3 107.9 161.9

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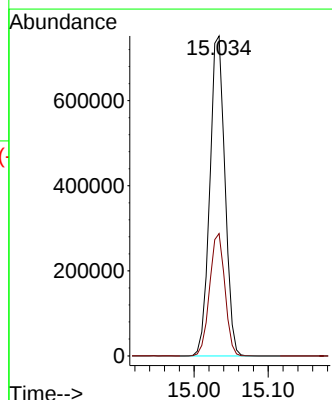
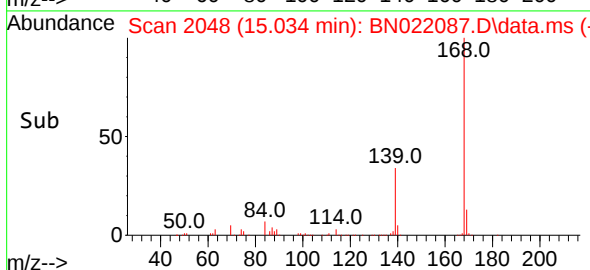
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022

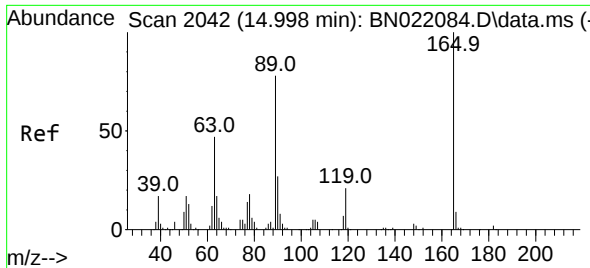


#56
Dibenzofuran
Concen: 33.744 ng/ul
RT: 15.034 min Scan# 2048
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21



Tgt Ion:168 Resp: 1066529
Ion Ratio Lower Upper
168 100
139 38.3 30.6 45.8





#57
2,4-Dinitrotoluene
Concen: 36.588 ng/ul
RT: 14.998 min Scan# 2042
Delta R.T. -0.006 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

Instrument :

BNA_N

ClientSampleId :

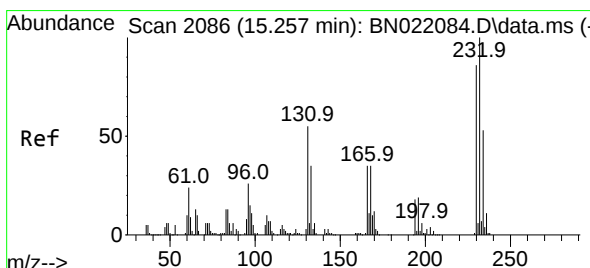
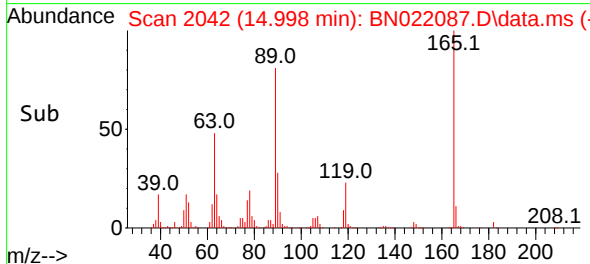
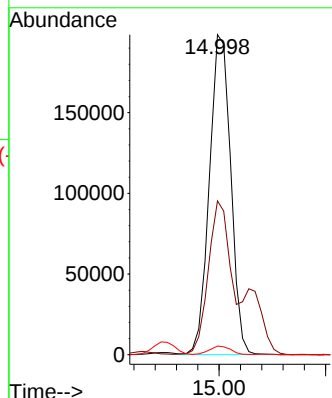
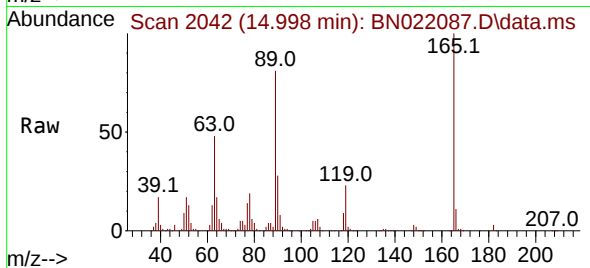
SLCS217

Tgt Ion:165 Resp: 276409
Ion Ratio Lower Upper
165 100
63 48.0 36.2 54.4
182 2.7 2.2 3.2

Manual Integrations

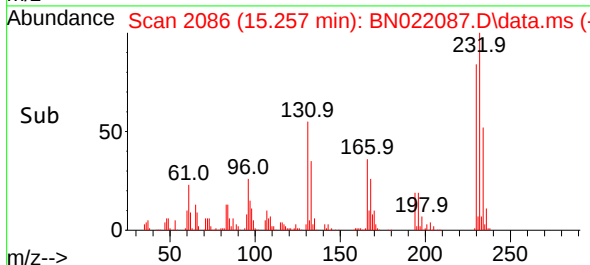
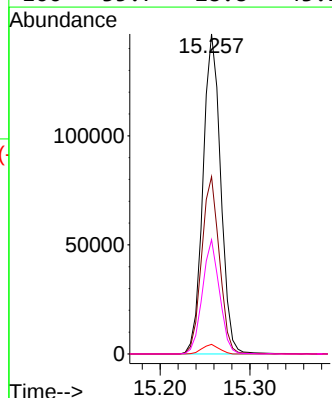
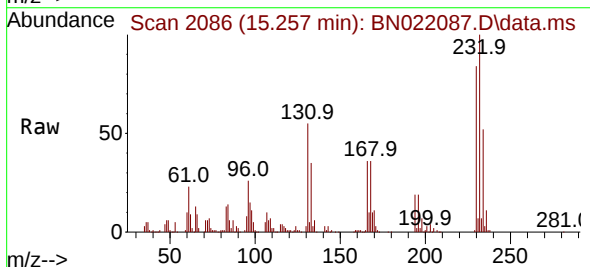
APPROVED

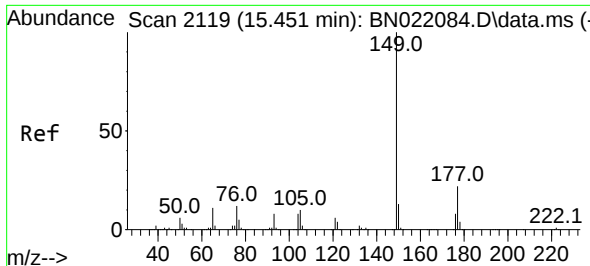
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 33.420 ng/ul
RT: 15.257 min Scan# 2086
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

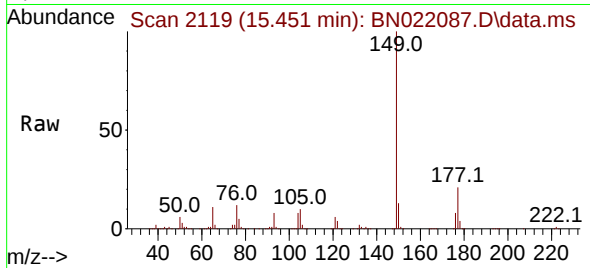
Tgt Ion:232 Resp: 201306
Ion Ratio Lower Upper
232 100
131 55.4 44.4 66.6
130 3.0 2.2 3.4
166 35.7 28.8 43.2





#59
Diethylphthalate
Concen: 33.424 ng/ul
RT: 15.451 min Scan# 2119
Delta R.T. -0.006 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

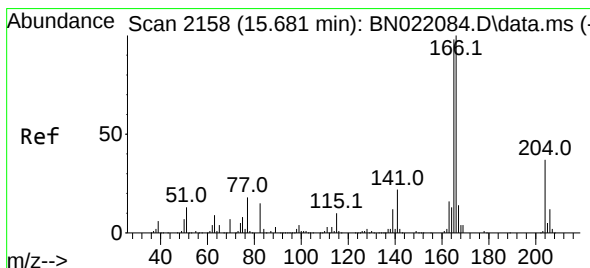
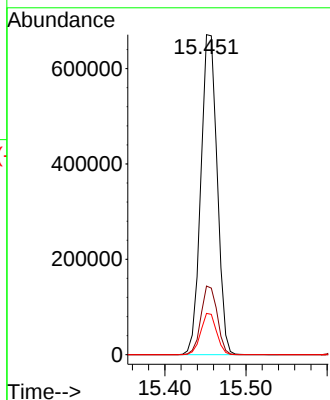
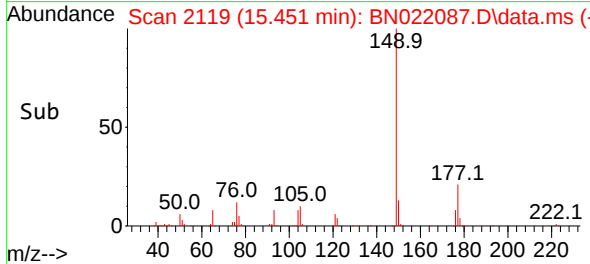
Instrument :
BNA_N
ClientSampleId :
SLCS217



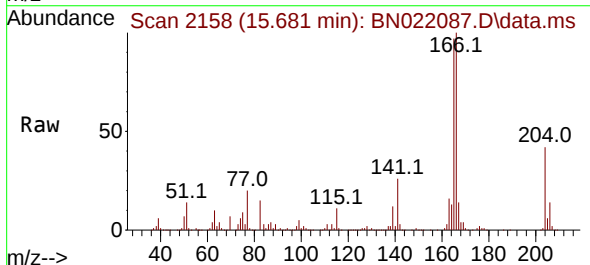
Tgt Ion:149 Resp: 934660
Ion Ratio Lower Upper
149 100
177 21.5 17.5 26.3
150 12.9 9.8 14.8

Manual Integrations
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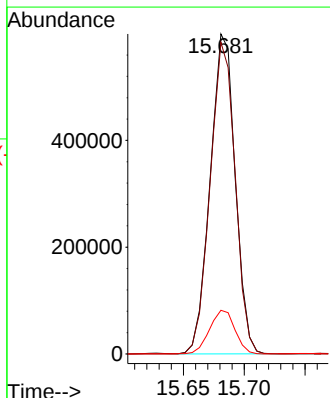
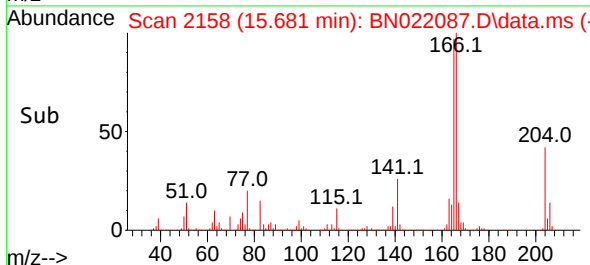
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022

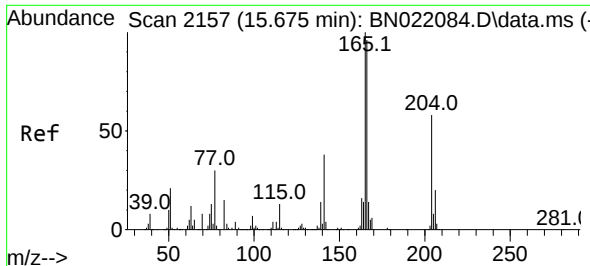


#61
Fluorene
Concen: 33.713 ng/ul
RT: 15.681 min Scan# 2158
Delta R.T. -0.006 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21



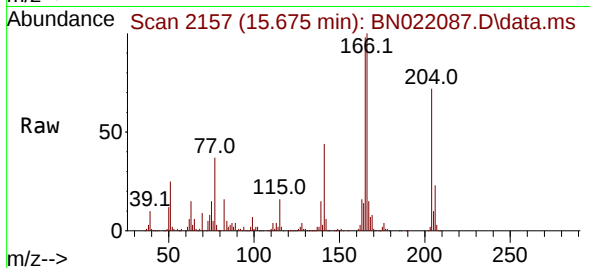
Tgt Ion:166 Resp: 856623
Ion Ratio Lower Upper
166 100
165 97.4 72.8 109.2
167 13.6 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 33.827 ng/ul
RT: 15.675 min Scan# 2157
Delta R.T. -0.006 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

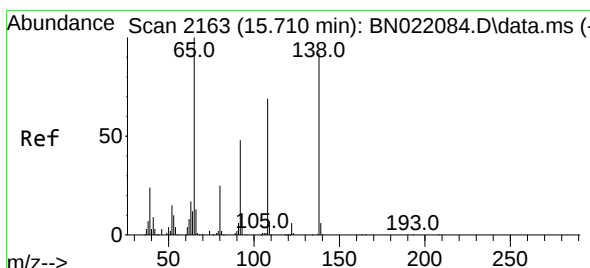
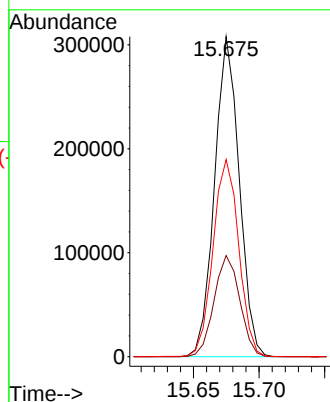
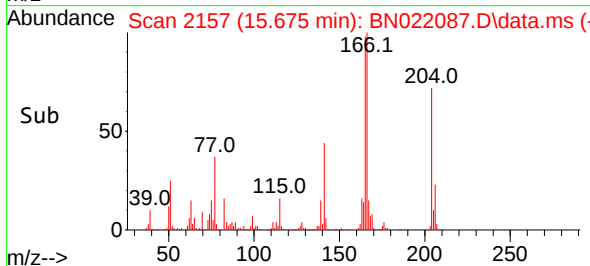
Instrument :
BNA_N
ClientSampleId :
SLCS217



Tgt Ion:204 Resp: 40273
Ion Ratio Lower Upper
204 100
206 31.6 26.2 39.2
141 61.6 52.0 78.0

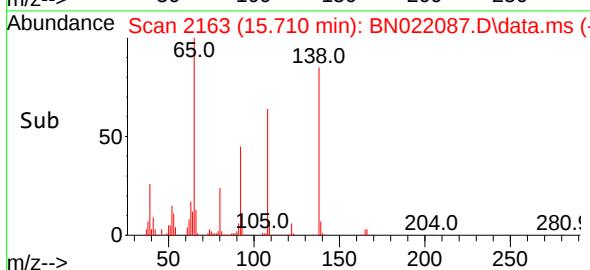
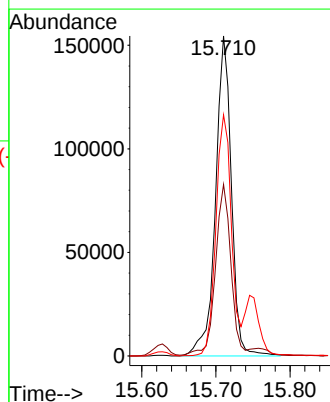
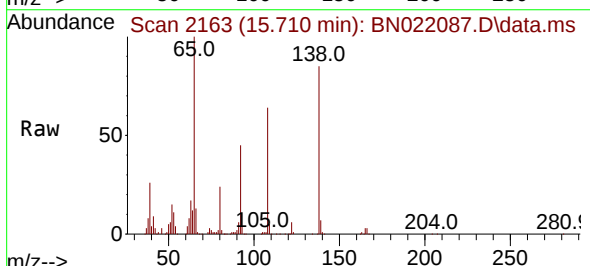
Manual Integrations
APPROVED

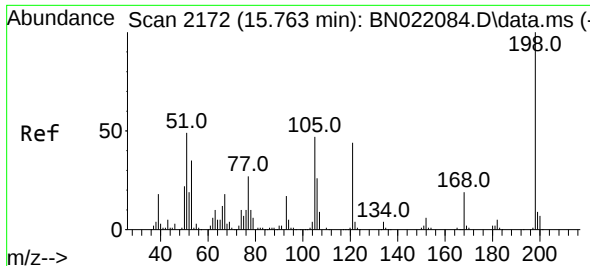
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#63
4-Nitroaniline
Concen: 40.495 ng/ul
RT: 15.710 min Scan# 2163
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

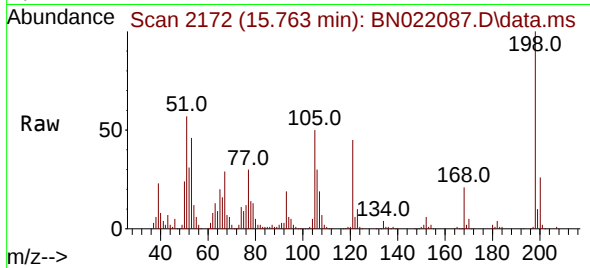
Tgt Ion:138 Resp: 230068
Ion Ratio Lower Upper
138 100
92 53.6 41.8 62.8
108 75.4 60.4 90.6





#66
4,6-Dinitro-2-methylphenol
Concen: 34.455 ng/ul
RT: 15.763 min Scan# 2172
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

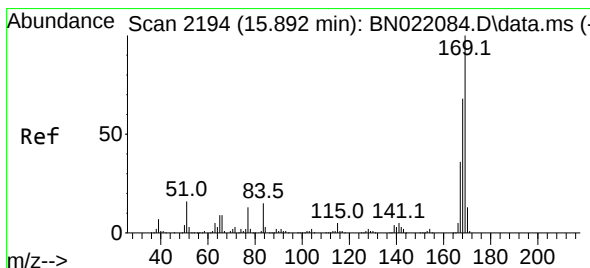
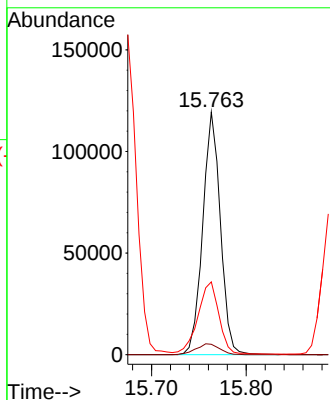
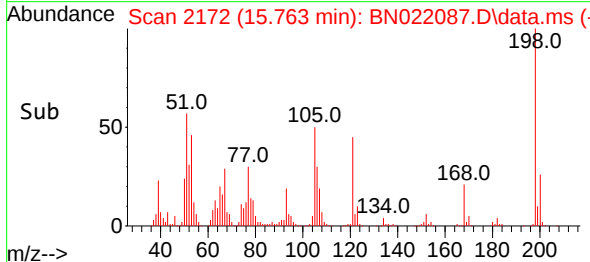
Instrument :
BNA_N
ClientSampleId :
SLCS217



Tgt Ion:198 Resp: 154798
Ion Ratio Lower Upper
198 100
182 4.3 3.8 5.8
77 30.0 24.4 36.6

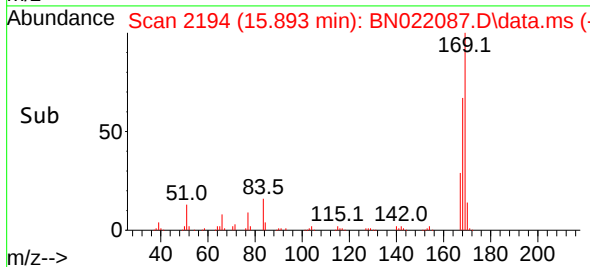
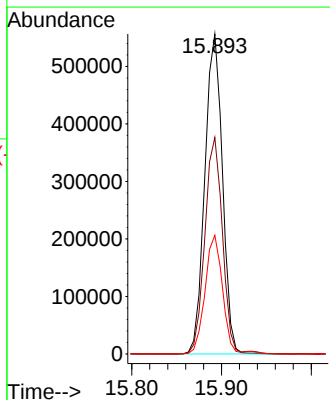
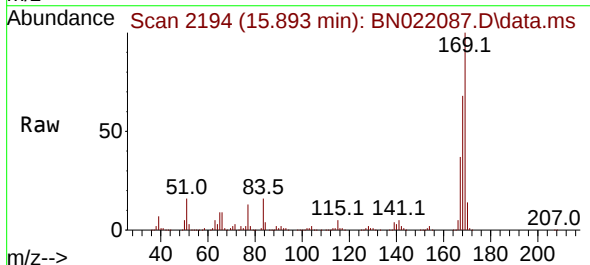
Manual Integrations
APPROVED

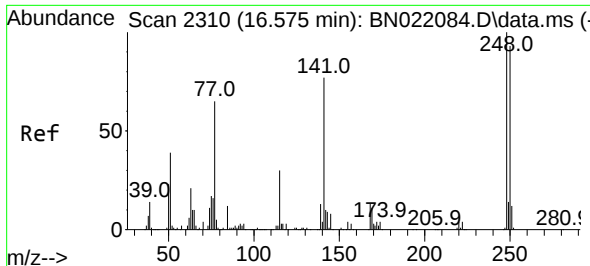
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#67
N-Nitrosodiphenylamine
Concen: 35.662 ng/ul
RT: 15.893 min Scan# 2194
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

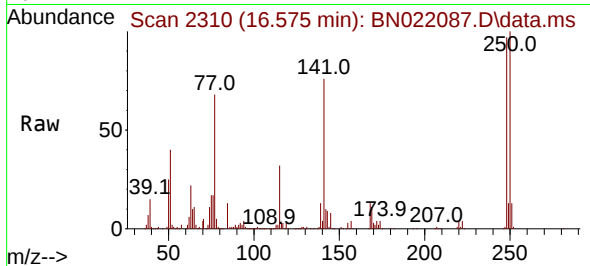
Tgt Ion:169 Resp: 756506
Ion Ratio Lower Upper
169 100
168 67.7 50.9 76.3
167 37.1 28.2 42.4





#68
4-Bromophenyl-phenylether
Concen: 36.704 ng/ul
RT: 16.575 min Scan# 2310
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

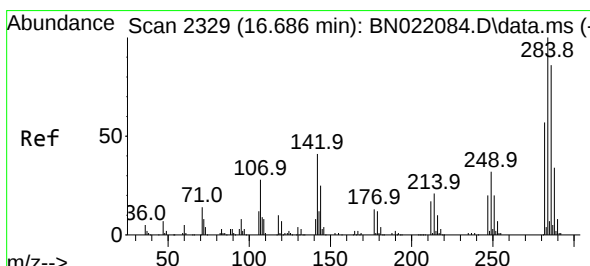
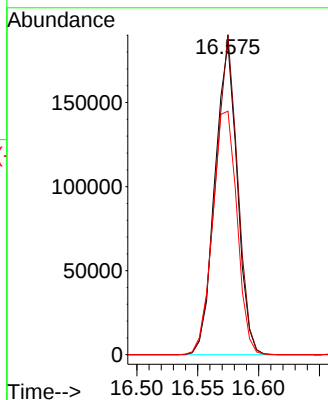
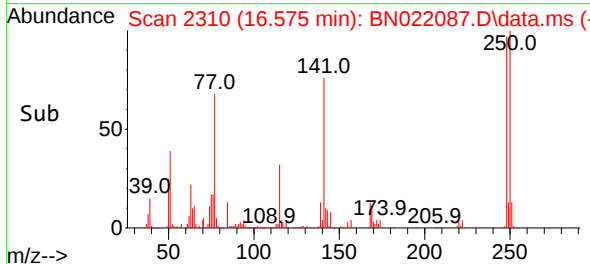
Instrument :
BNA_N
ClientSampleId :
SLCS217



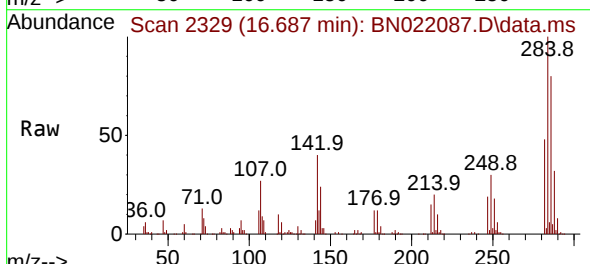
Tgt Ion:248 Resp: 237839
Ion Ratio Lower Upper
248 100
250 102.9 86.3 129.5
141 78.3 74.2 111.4

Manual Integrations
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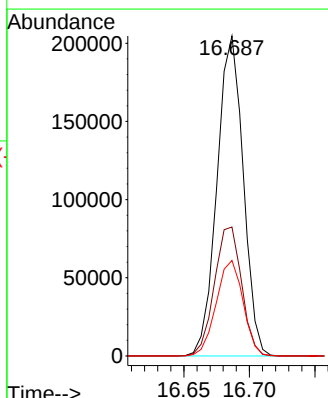
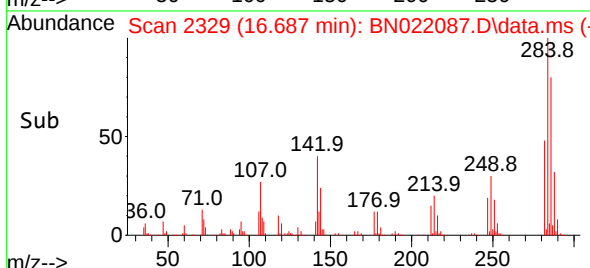
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022

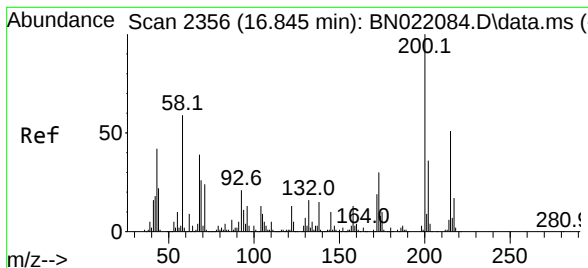


#69
Hexachlorobenzene
Concen: 36.071 ng/ul
RT: 16.687 min Scan# 2329
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21



Tgt Ion:284 Resp: 284520
Ion Ratio Lower Upper
284 100
142 40.3 35.7 53.5
249 29.9 27.0 40.6





#70

Atrazine

Concen: 37.151 ng/ul

RT: 16.845 min Scan# 21

Delta R.T. -0.006 min

Lab File: BN022087.D

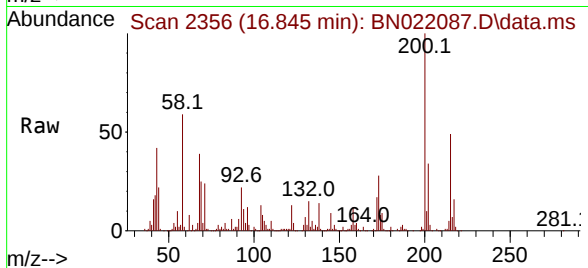
Acq: 13 Oct 2022 14:21

Instrument :

BNA_N

ClientSampleId :

SLCS217



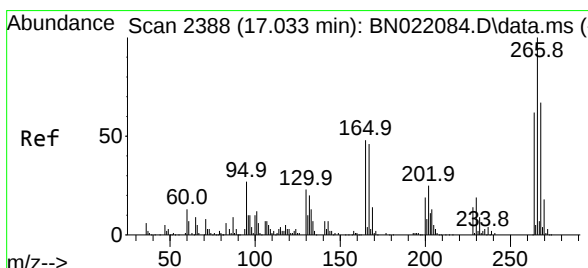
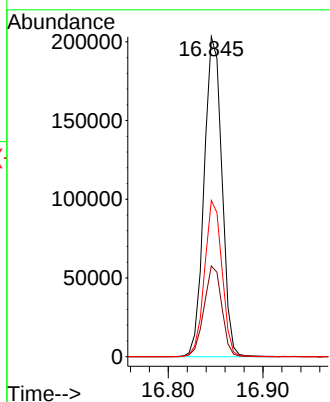
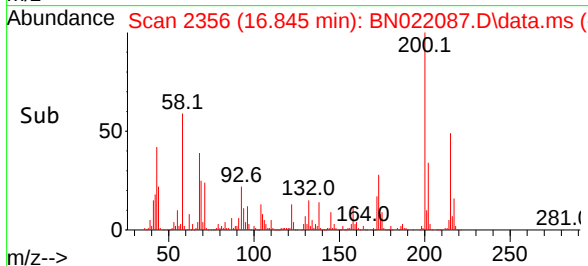
Tgt Ion:200 Resp: 265390

Ion	Ratio	Lower	Upper
200	100		
173	28.4	22.8	34.2
215	48.8	38.1	57.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#71

Pentachlorophenol

Concen: 35.386 ng/ul

RT: 17.034 min Scan# 2388

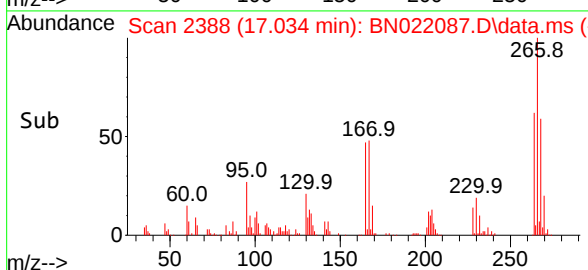
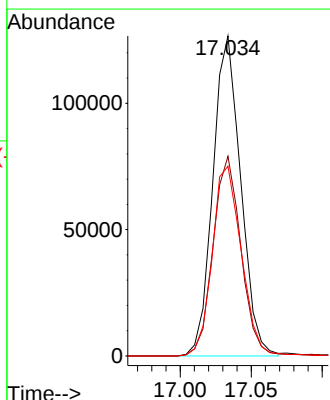
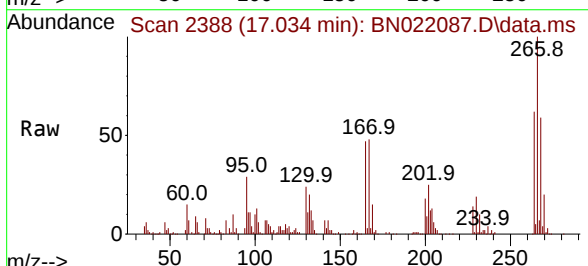
Delta R.T. 0.000 min

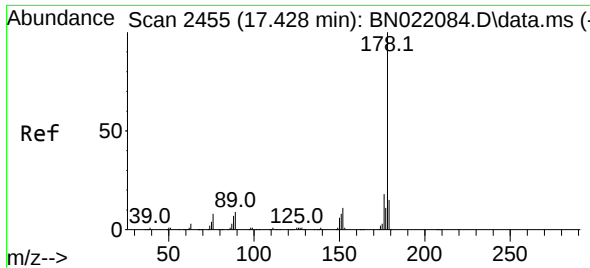
Lab File: BN022087.D

Acq: 13 Oct 2022 14:21

Tgt Ion:266 Resp: 172594

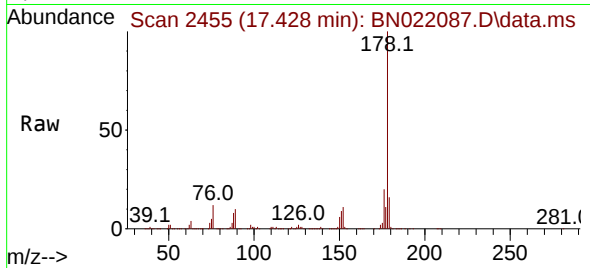
Ion	Ratio	Lower	Upper
266	100		
264	62.4	52.7	79.1
268	59.3	54.6	82.0





#72
Phenanthrene
Concen: 35.509 ng/u1
RT: 17.428 min Scan# 2455
Delta R.T. -0.006 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

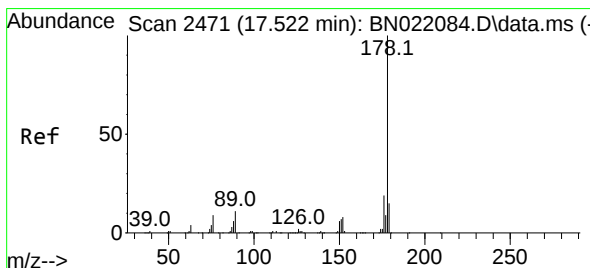
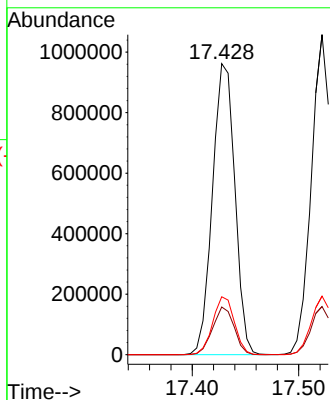
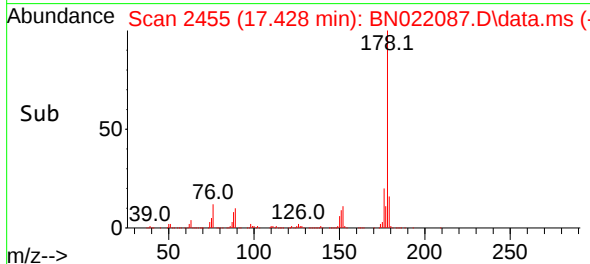
Instrument :
BNA_N
ClientSampleId :
SLCS217



Tgt Ion:178 Resp: 1405092
Ion Ratio Lower Upper
178 100
179 16.4 12.3 18.5
176 19.9 16.5 24.7

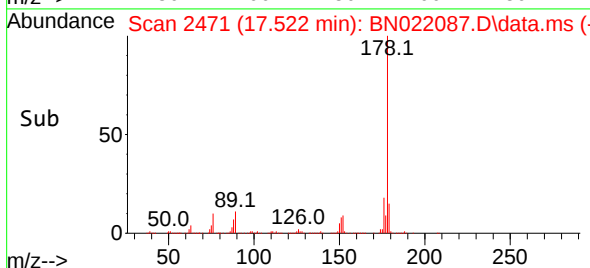
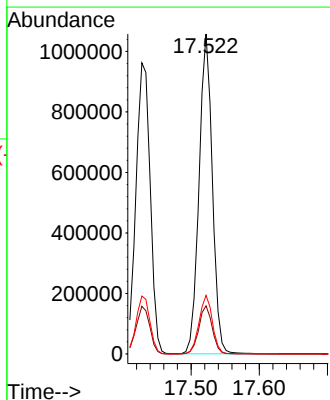
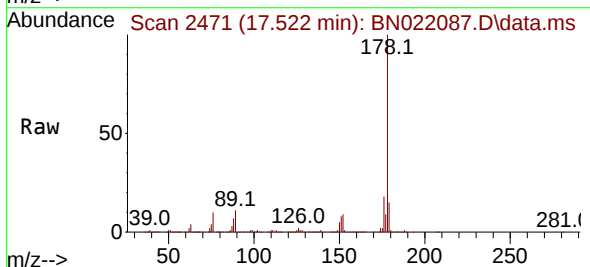
Manual Integrations
APPROVED

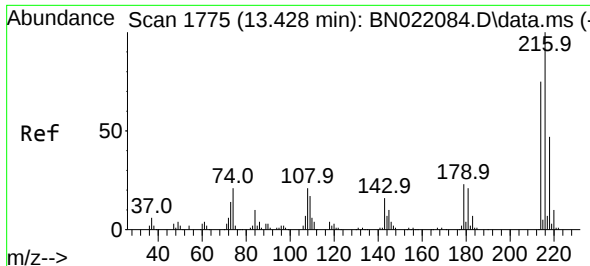
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#74
Anthracene
Concen: 36.495 ng/u1
RT: 17.522 min Scan# 2471
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

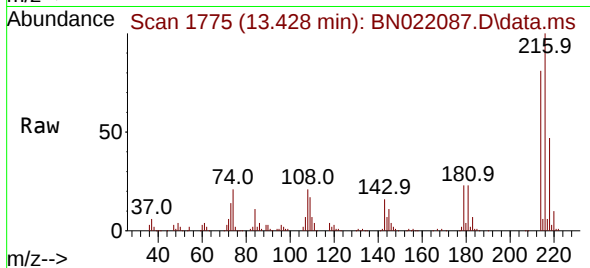
Tgt Ion:178 Resp: 1434362
Ion Ratio Lower Upper
178 100
179 15.0 13.0 19.6
176 18.3 15.8 23.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 37.024 ng/uL
RT: 13.428 min Scan# 11
Delta R.T. -0.006 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

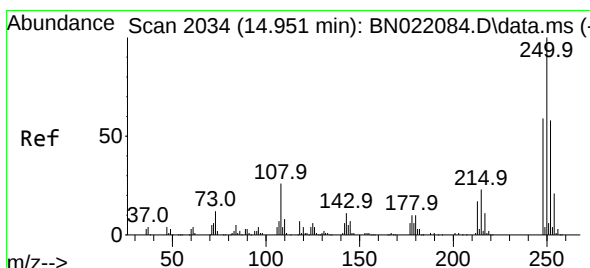
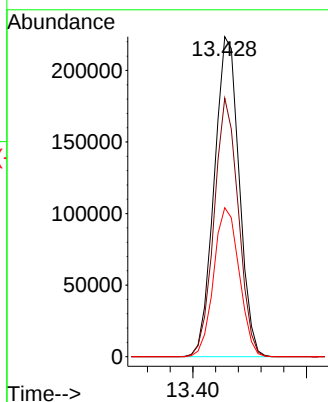
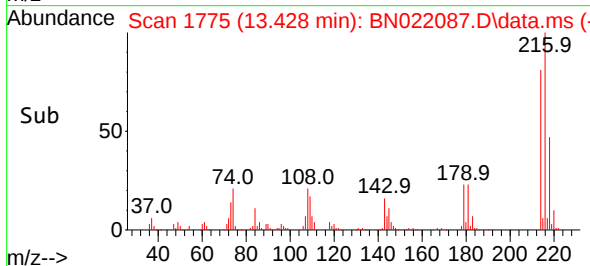
Instrument :
BNA_N
ClientSampleId :
SLCS217



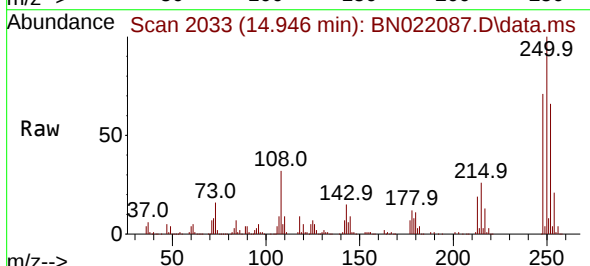
Tgt Ion:216 Resp: 341594
Ion Ratio Lower Upper
216 100
214 80.8 61.2 91.8
218 46.6 39.4 59.0

Manual Integrations
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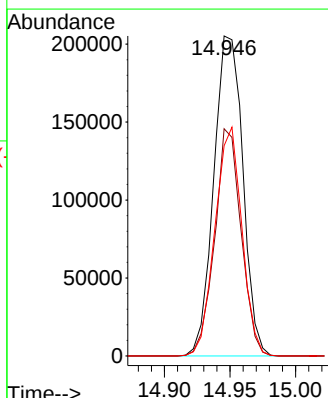
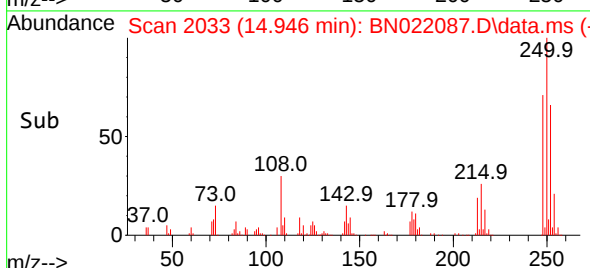
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022

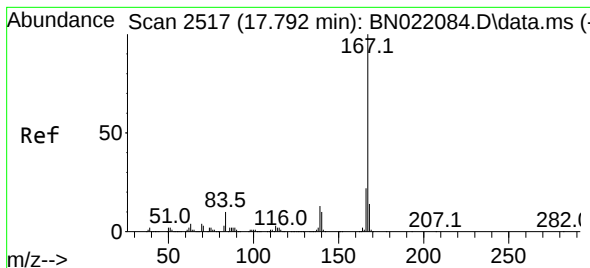


#76
Pentachlorobenzene
Concen: 31.926 ng/uL
RT: 14.946 min Scan# 2033
Delta R.T. -0.006 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21



Tgt Ion:250 Resp: 316154
Ion Ratio Lower Upper
250 100
248 71.0 46.8 70.2#
252 65.7 53.9 80.9





#77

Carbazole

Concen: 36.828 ng/ul

RT: 17.798 min Scan# 2518

Delta R.T. 0.000 min

Lab File: BN022087.D

Acq: 13 Oct 2022 14:21

Instrument :

BNA_N

ClientSampleId :

SLCS217

Tgt Ion:167 Resp: 133883

Ion Ratio Lower Upper

167 100

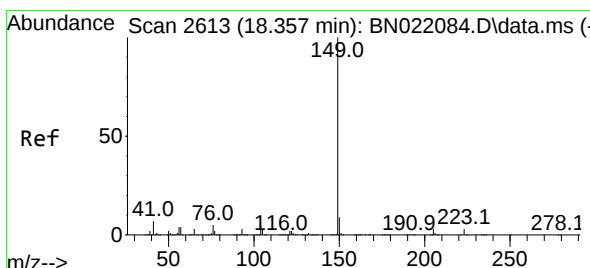
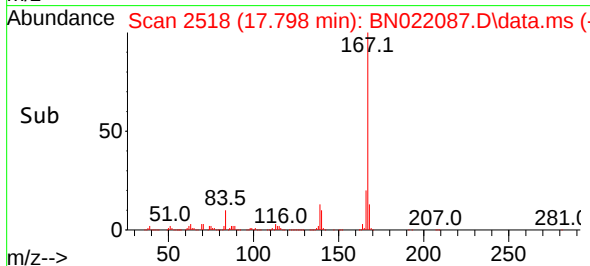
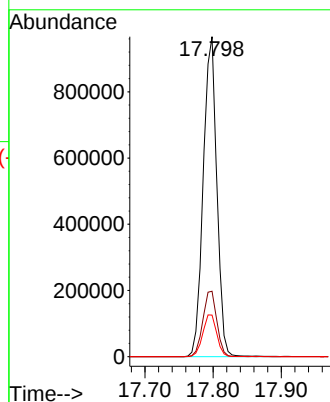
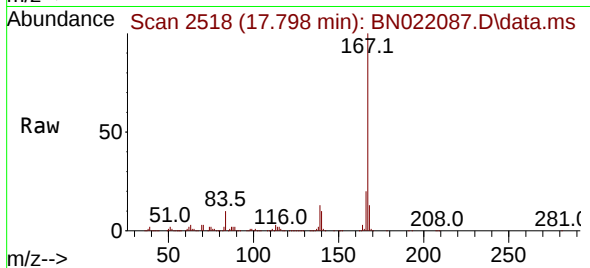
166 20.4 17.3 25.9

139 13.0 10.7 16.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#78

Di-n-butylphthalate

Concen: 36.561 ng/ul

RT: 18.357 min Scan# 2613

Delta R.T. 0.000 min

Lab File: BN022087.D

Acq: 13 Oct 2022 14:21

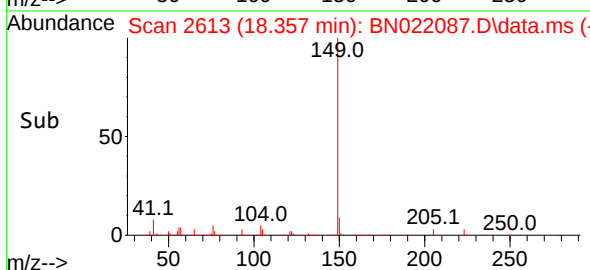
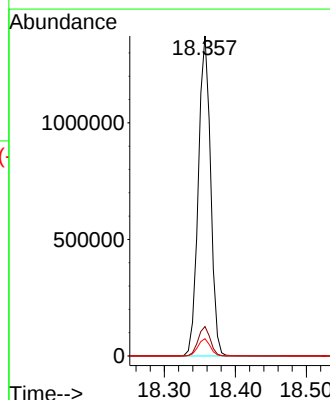
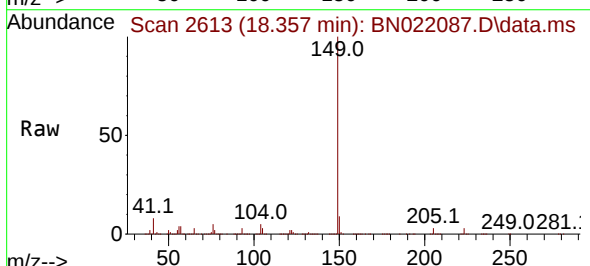
Tgt Ion:149 Resp: 1647229

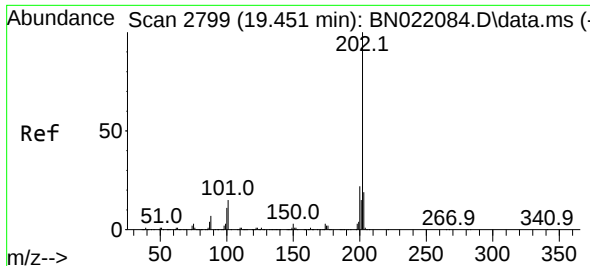
Ion Ratio Lower Upper

149 100

150 9.2 7.1 10.7

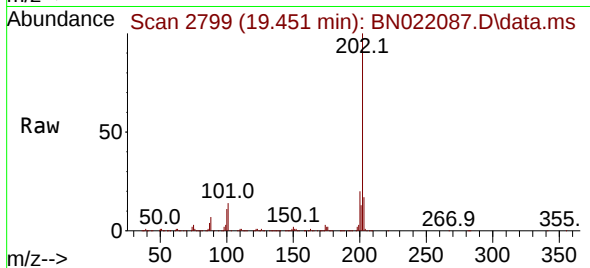
104 5.4 4.2 6.2





#80
Fluoranthene
Concen: 34.433 ng/u1
RT: 19.451 min Scan# 2799
Delta R.T. -0.006 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

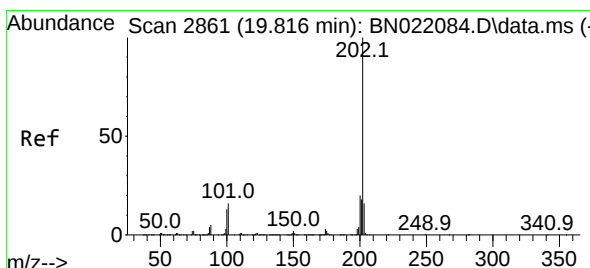
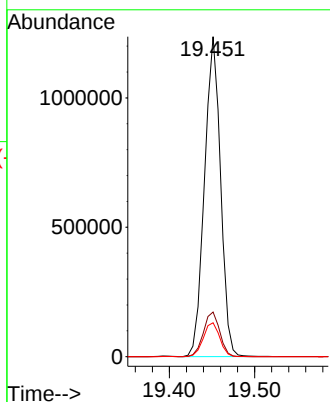
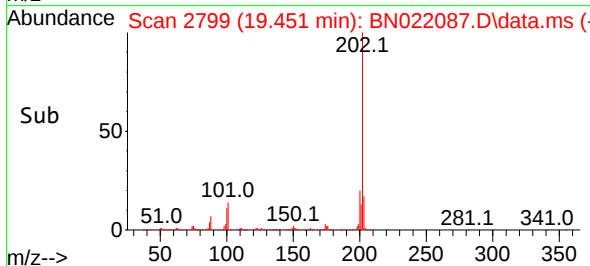
Instrument :
BNA_N
ClientSampleId :
SLCS217



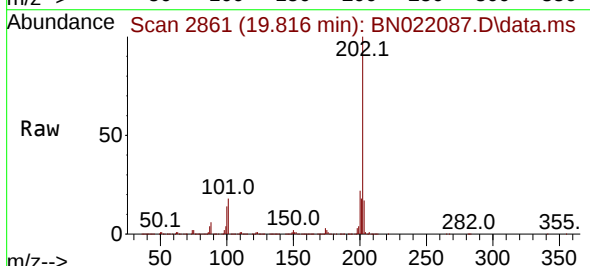
Tgt Ion:202 Resp: 1617670
Ion Ratio Lower Upper
202 100
101 13.9 10.3 15.5
100 10.6 7.8 11.8

Manual Integrations
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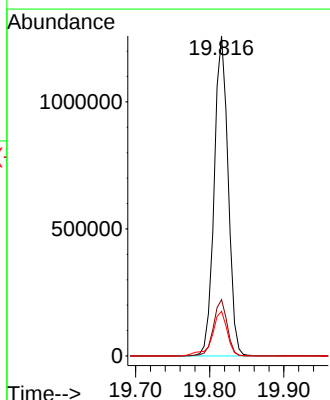
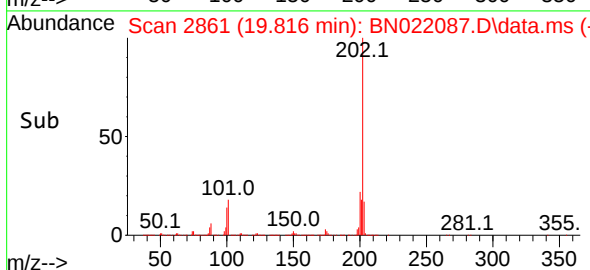
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022

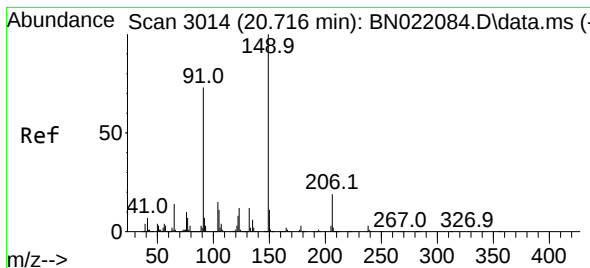


#82
Pyrene
Concen: 33.372 ng/u1
RT: 19.816 min Scan# 2861
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21



Tgt Ion:202 Resp: 1640253
Ion Ratio Lower Upper
202 100
101 17.6 13.4 20.0
100 14.0 10.9 16.3





#83

Butylbenzylphthalate

Concen: 36.125 ng/ul

RT: 20.716 min Scan# 3014

Delta R.T. 0.000 min

Lab File: BN022087.D

Acq: 13 Oct 2022 14:21

Instrument :

BNA_N

ClientSampleId :

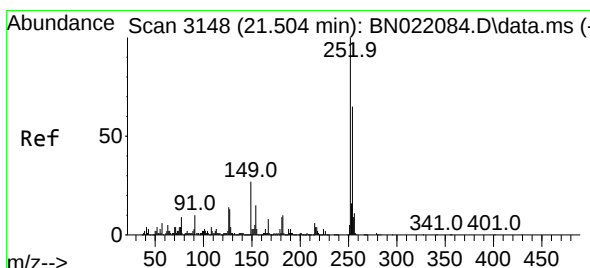
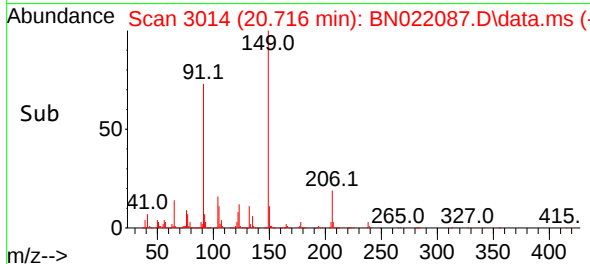
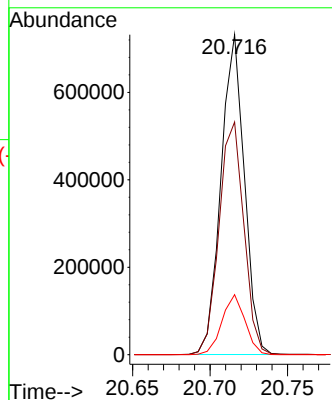
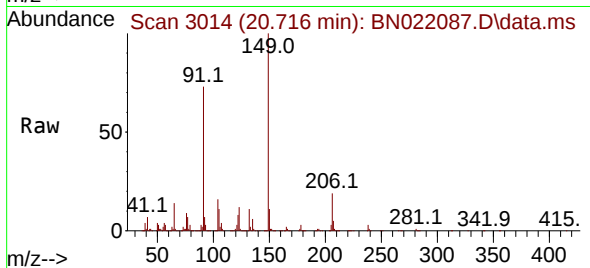
SLCS217

Tgt Ion:	149	Resp:	770349
Ion Ratio	Lower	Upper	
149	100		
91	72.7	61.7	92.5
206	18.8	14.7	22.1

Manual Integrations

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Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#84

3,3'-Dichlorobenzidine

Concen: 33.230 ng/ul

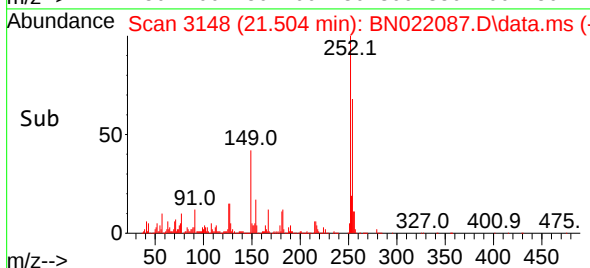
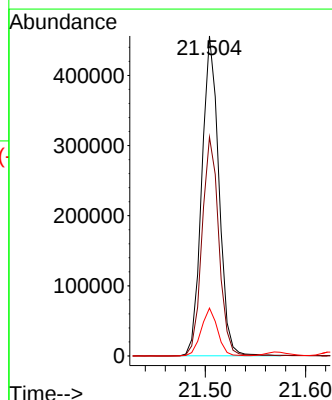
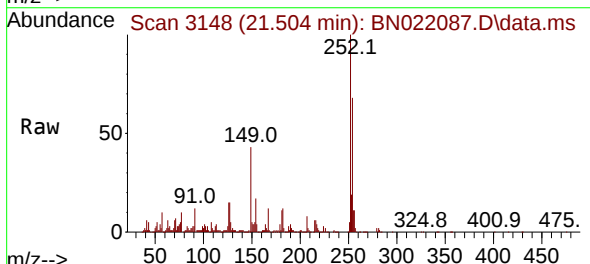
RT: 21.504 min Scan# 3148

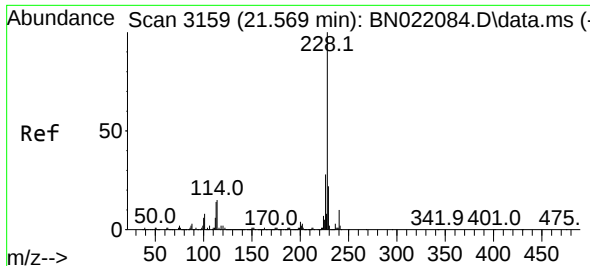
Delta R.T. -0.006 min

Lab File: BN022087.D

Acq: 13 Oct 2022 14:21

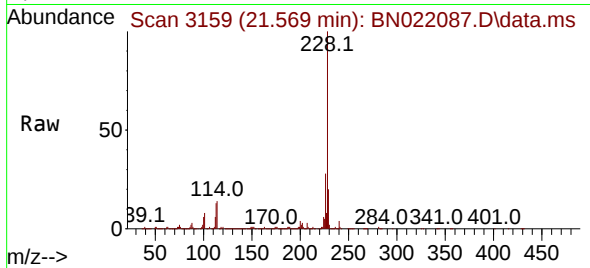
Tgt Ion:	252	Resp:	540228
Ion Ratio	Lower	Upper	
252	100		
254	68.4	52.9	79.3
126	14.9	11.2	16.8





#85
Benzo(a)anthracene
Concen: 34.282 ng/ul
RT: 21.569 min Scan# 3159
Delta R.T. -0.006 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

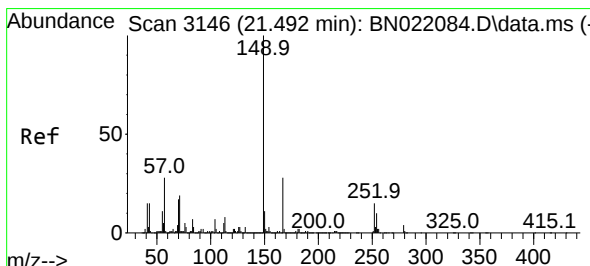
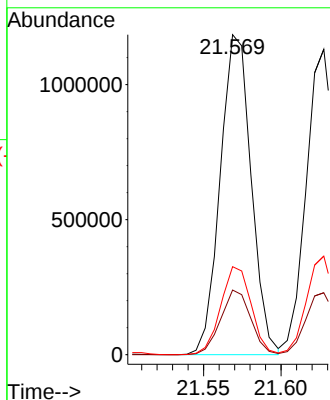
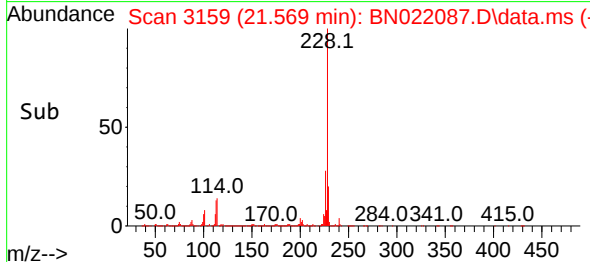
Instrument :
BNA_N
ClientSampleId :
SLCS217



Tgt Ion:228 Resp: 164666
Ion Ratio Lower Upper
228 100
229 20.2 13.5 20.3
226 27.5 21.0 31.6

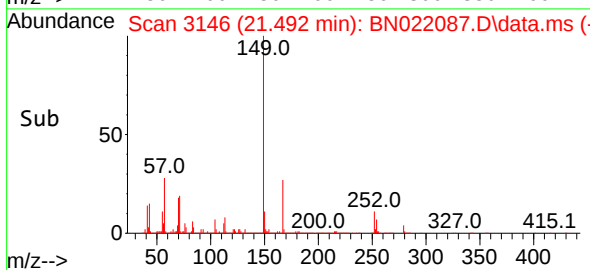
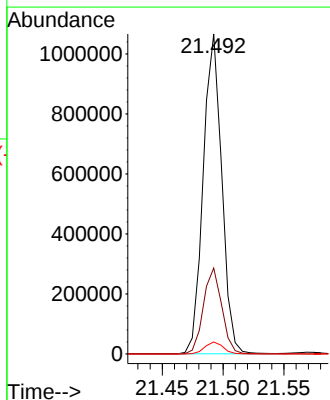
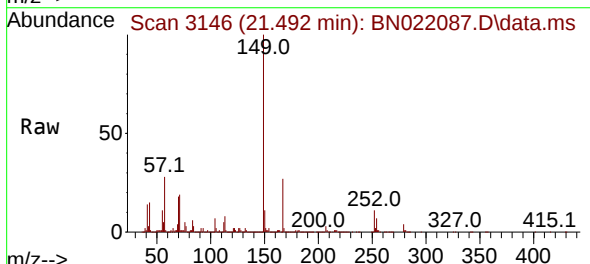
Manual Integrations
APPROVED

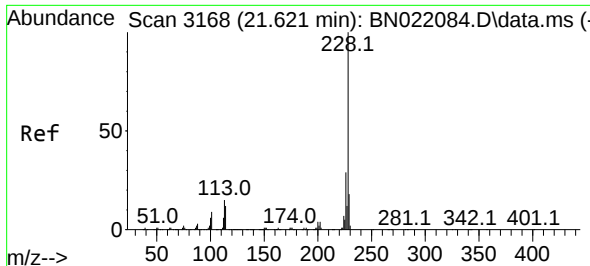
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 36.535 ng/ul
RT: 21.492 min Scan# 3146
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

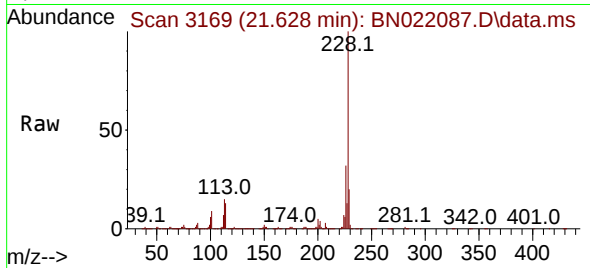
Tgt Ion:149 Resp: 1126823
Ion Ratio Lower Upper
149 100
167 26.8 21.3 31.9
279 3.8 2.9 4.3





#87
Chrysene
Concen: 32.530 ng/ul
RT: 21.628 min Scan# 3168
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

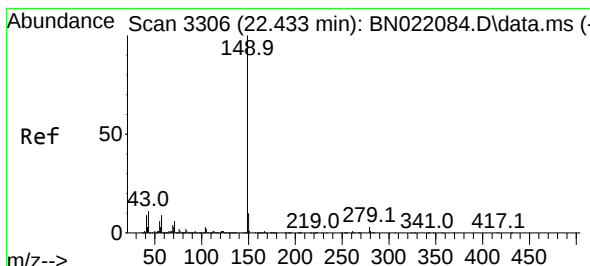
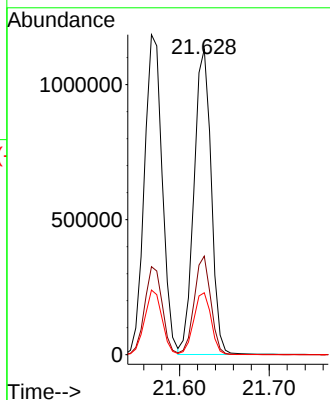
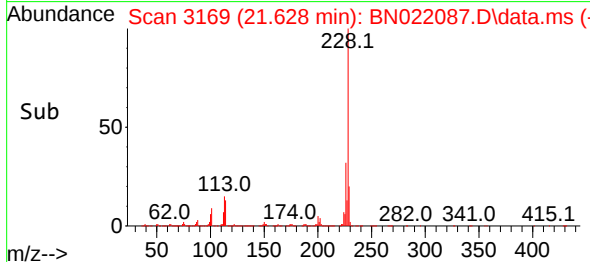
Instrument :
BNA_N
ClientSampleId :
SLCS217



Tgt Ion:228 Resp: 150156
Ion Ratio Lower Upper
228 100
226 32.3 23.8 35.8
229 20.3 16.5 24.7

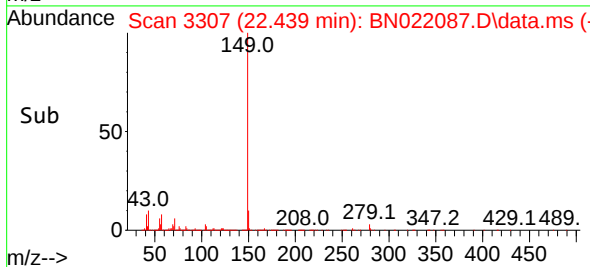
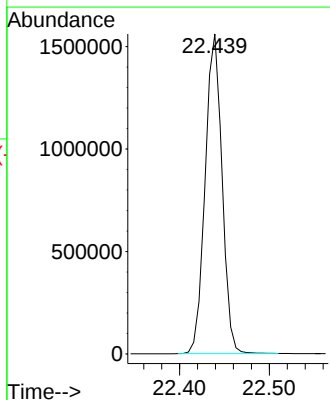
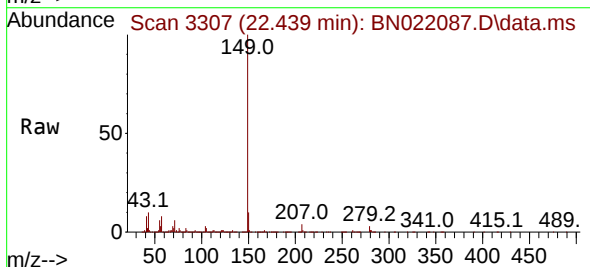
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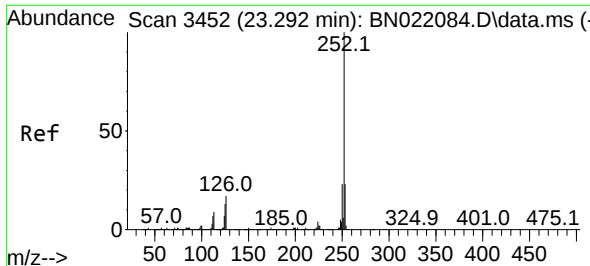
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#89
Di-n-octyl phthalate
Concen: 36.017 ng/ul
RT: 22.439 min Scan# 3307
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

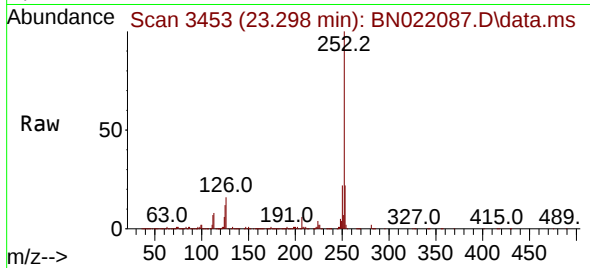
Tgt Ion:149 Resp: 2039155





#90
Benzo(b)fluoranthene
Concen: 35.302 ng/u1
RT: 23.298 min Scan# 3452
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

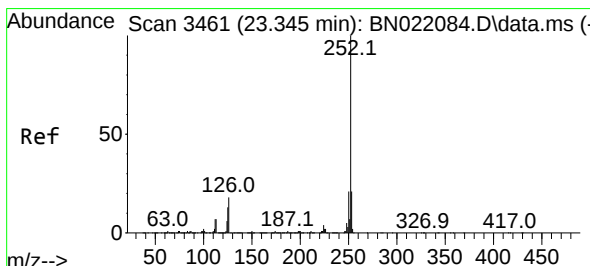
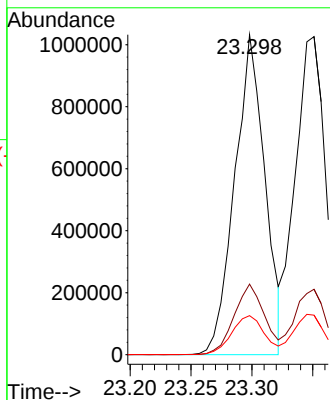
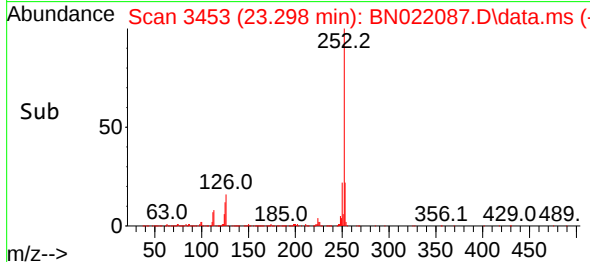
Instrument :
BNA_N
ClientSampleId :
SLCS217



Tgt Ion:252 Resp: 1779209
Ion Ratio Lower Upper
252 100
253 22.1 17.6 26.4
125 12.2 10.7 16.1

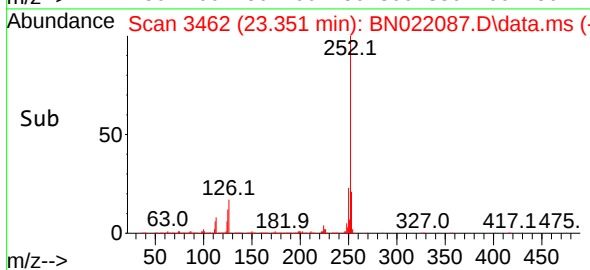
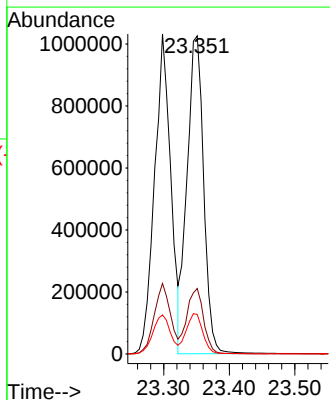
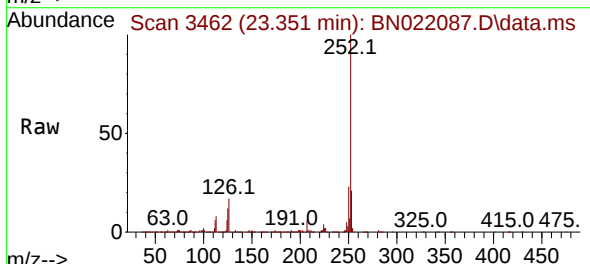
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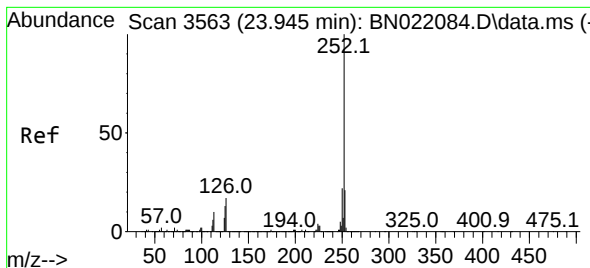
Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#91
Benzo(k)fluoranthene
Concen: 36.268 ng/u1
RT: 23.351 min Scan# 3462
Delta R.T. 0.000 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

Tgt Ion:252 Resp: 1805882
Ion Ratio Lower Upper
252 100
253 20.6 17.7 26.5
125 12.4 10.6 15.8





#93

Benzo(a)pyrene

Concen: 34.494 ng/ul

RT: 23.951 min Scan# 3564

Delta R.T. 0.000 min

Lab File: BN022087.D

Acq: 13 Oct 2022 14:21

Instrument :

BNA_N

ClientSampleId :

SLCS217

Tgt Ion:252 Resp: 155375

Ion Ratio Lower Upper

252 100

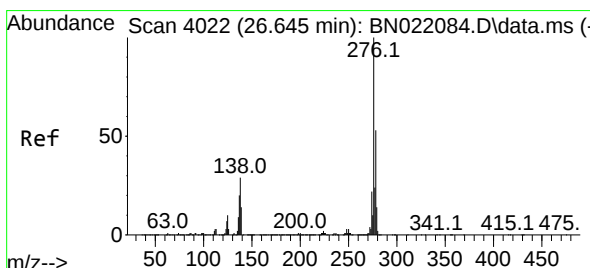
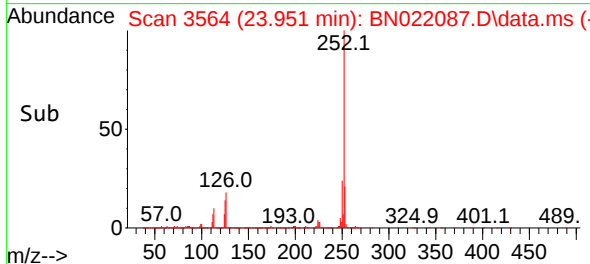
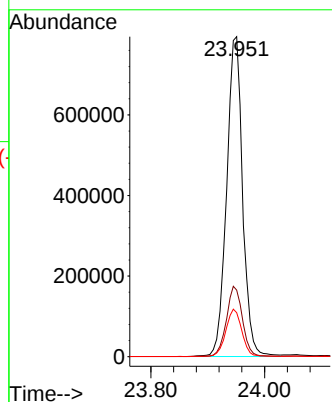
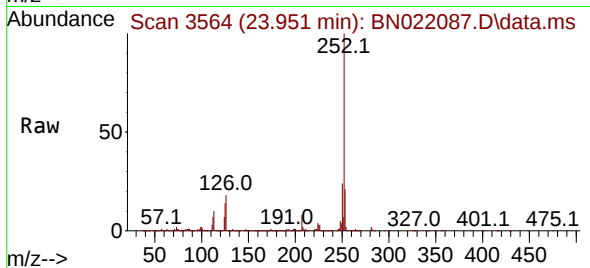
253 20.8 17.2 25.8

125 13.7 10.8 16.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 35.369 ng/ul m

RT: 26.645 min Scan# 4022

Delta R.T. -0.018 min

Lab File: BN022087.D

Acq: 13 Oct 2022 14:21

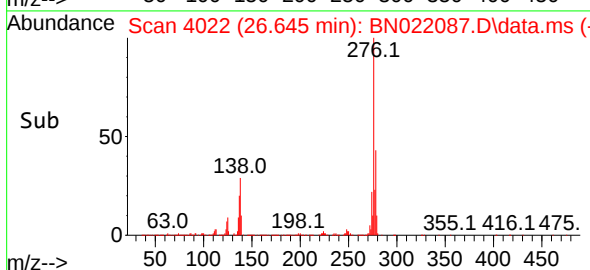
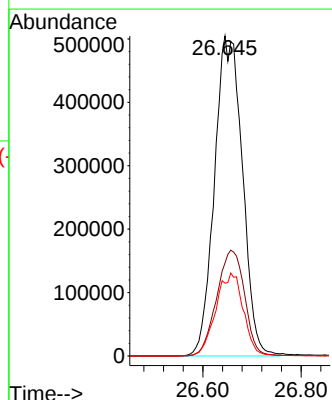
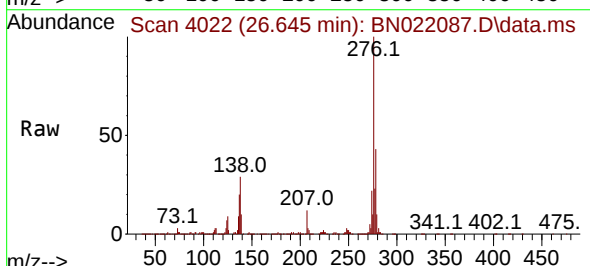
Tgt Ion:276 Resp: 1991285

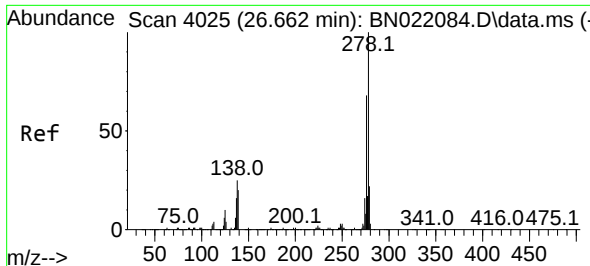
Ion Ratio Lower Upper

276 100

138 29.1 24.6 36.8

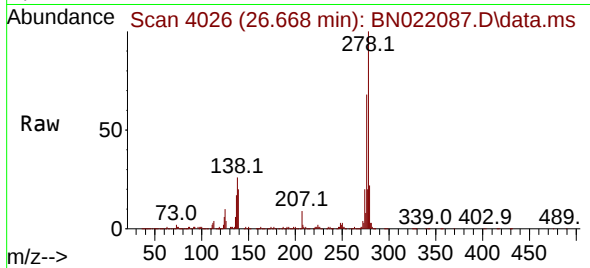
277 22.8 18.4 27.6





#95
Dibenzo(a,h)anthracene
Concen: 34.740 ng/ul
RT: 26.668 min Scan# 4025
Delta R.T. -0.006 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

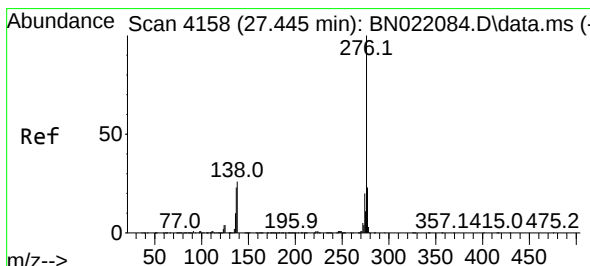
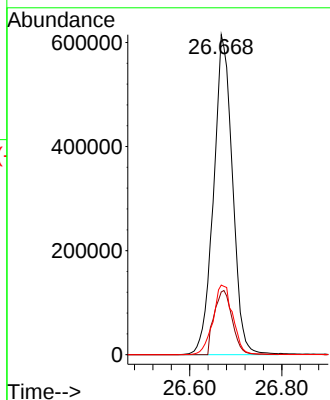
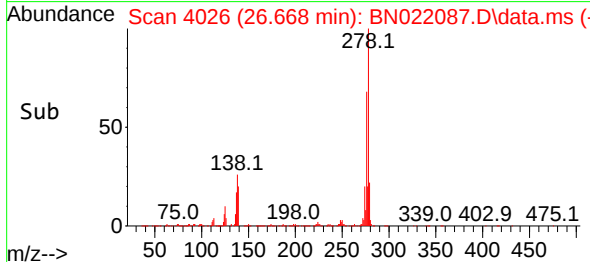
Instrument :
BNA_N
ClientSampleId :
SLCS217



Tgt Ion:278 Resp: 174989
Ion Ratio Lower Upper
278 100
139 19.6 15.7 23.5
279 21.7 16.5 24.7

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 10/14/2022
Supervised By :mohammad ahmed 10/16/2022



#96
Benzo(g,h,i)perylene
Concen: 32.884 ng/ul
RT: 27.451 min Scan# 4159
Delta R.T. -0.006 min
Lab File: BN022087.D
Acq: 13 Oct 2022 14:21

Tgt Ion:276 Resp: 1665622
Ion Ratio Lower Upper
276 100
138 27.5 21.2 31.8
277 23.2 17.9 26.9

