

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
 Data File : BN022748.D
 Acq On : 18 Nov 2022 09:44
 Operator : CG/JU
 Sample : PB149146BS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS146

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/21/2022
 Supervised By :mohammad ahmed 11/21/2022

Quant Time: Nov 18 21:47:06 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 18 05:17:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.852	152	61640	20.000	ng/u1	0.00
20) Naphthalene-d8	10.669	136	299480	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.522	164	201126	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.280	188	426143	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	420461	20.000	ng/u1	0.00
88) Perylene-d12	23.886	264	439864	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	9107	5.044	ng/uL	0.00
4) Pyridine-d5	3.616	84	76580	14.999	ng/u1	0.00
7) Phenol-d5	7.022	99	176773	30.364	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	109276	31.306	ng/u1	0.00
11) 2-Chlorophenol-d4	7.381	132	128956	30.246	ng/u1	0.00
15) 4-Methylphenol-d8	8.581	113	146788	31.938	ng/u1	0.00
21) Nitrobenzene-d5	9.034	128	68985	29.759	ng/u1	0.00
24) 2-Nitrophenol-d4	9.757	143	76219	29.467	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.298	165	136172	30.881	ng/u1	0.00
31) 4-Chloroaniline-d4	10.822	131	115691	17.225	ng/u1	0.00
46) Dimethylphthalate-d6	13.939	166	452220	30.912	ng/u1	0.00
49) Acenaphthylene-d8	14.216	160	488089	30.281	ng/u1	0.00
54) 4-Nitrophenol-d4	14.751	143	91440	31.354	ng/u1	0.00
60) Fluorene-d10	15.522	176	368474	30.711	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.657	200	79035	29.179	ng/u1	0.00
73) Anthracene-d10	17.380	188	571251	30.614	ng/u1	0.00
81) Pyrene-d10	19.680	212	644169	29.563	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.733	264	687101	31.074	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.216	88	18191	9.468	ng/uL#	90
5) Pyridine	3.634	79	123722	24.439	ng/u1	97
6) Benzaldehyde	6.993	77	84290	28.617	ng/u1	99
8) Phenol	7.052	94	176514	29.111	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.281	93	137393	29.079	ng/u1	98
12) 2-Chlorophenol	7.410	128	130088	28.575	ng/u1	98
13) 2-Methylphenol	8.310	108	133198	29.513	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.393	45	190644	30.567	ng/u1	98
16) Acetophenone	8.693	105	225890	30.793	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.675	70	124651	31.883	ng/u1	98
18) 4-Methylphenol	8.646	108	150937	30.799	ng/u1	97
19) Hexachloroethane	8.934	117	53909	27.969	ng/u1	96
22) Nitrobenzene	9.075	77	178525	28.426	ng/u1	98
23) Isophorone	9.604	82	348993	29.051	ng/u1	99
25) 2-Nitrophenol	9.787	139	81236	28.567	ng/u1	95
26) 2,4-Dimethylphenol	9.851	107	172196	28.229	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.093	93	204567	29.529	ng/u1	100
29) 2,4-Dichlorophenol	10.328	162	129236	28.836	ng/u1	98
30) Naphthalene	10.722	128	452791	28.485	ng/u1	100
32) 4-Chloroaniline	10.845	127	166583	23.748	ng/u1	100
33) Hexachlorobutadiene	10.998	225	78020	28.282	ng/u1	96
34) Caprolactam	11.640	113	51396m	30.228	ng/u1	
35) 4-Chloro-3-methylphenol	11.981	107	178512	30.540	ng/u1	99
36) 2-Methylnaphthalene	12.340	142	309954	28.624	ng/u1	93

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.563	142	317660	29.264	ng/u1	98
39) 1,2,4,5-Tetrachloroben...	12.710	216	151019	27.974	ng/u1	99
40) Hexachlorocyclopentadiene	12.681	237	78331	24.852	ng/u1	97
41) 2,4,6-Trichlorophenol	12.957	196	104163	27.176	ng/u1	99
42) 2,4,5-Trichlorophenol	13.034	196	114514	28.213	ng/u1	96
43) 1,1'-Biphenyl	13.357	154	420390	28.476	ng/u1	97
44) 2-Chloronaphthalene	13.398	162	325342	28.282	ng/u1	95
45) 2-Nitroaniline	13.616	65	124101	29.706	ng/u1	95
47) Dimethylphthalate	13.986	163	447719	29.118	ng/u1	99
48) 2,6-Dinitrotoluene	14.116	165	92499	29.719	ng/u1	96
50) Acenaphthylene	14.245	152	527215	29.279	ng/u1	98
51) 3-Nitroaniline	14.445	138	95046	28.361	ng/u1	97
52) Acenaphthene	14.586	153	366072	28.653	ng/u1	96
53) 2,4-Dinitrophenol	14.657	184	55180	25.368	ng/u1	99
55) 4-Nitrophenol	14.763	109	86207	29.821	ng/u1	96
56) Dibenzofuran	14.928	168	496079	29.387	ng/u1	100
57) 2,4-Dinitrotoluene	14.904	165	139362	30.747	ng/u1	98
58) 2,3,4,6-Tetrachlorophenol	15.157	232	96986	27.899	ng/u1	96
59) Diethylphthalate	15.351	149	488915	30.000	ng/u1	99
61) Fluorene	15.575	166	420196	29.807	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.569	204	193295	29.089	ng/u1	92
63) 4-Nitroaniline	15.616	138	96503	32.289	ng/u1	99
66) 4,6-Dinitro-2-methylph...	15.669	198	77001	27.503	ng/u1	98
67) N-Nitrosodiphenylamine	15.792	169	365469	28.644	ng/u1	98
68) 4-Bromophenyl-phenylether	16.469	248	119495	28.475	ng/u1	98
69) Hexachlorobenzene	16.580	284	137585	28.048	ng/u1	93
70) Atrazine	16.745	200	61055	13.425	ng/u1	96
71) Pentachlorophenol	16.933	266	79470	25.498	ng/u1	98
72) Phenanthrene	17.322	178	671378	29.230	ng/u1	96
74) Anthracene	17.416	178	668890	28.750	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.322	216	153415	27.300	ng/uL	97
76) Pentachlorobenzene	14.845	250	157735	26.007	ng/uL	97
77) Carbazole	17.692	167	636363	29.438	ng/u1	97
78) Di-n-butylphthalate	18.251	149	856524	27.841	ng/u1	99
80) Fluoranthene	19.345	202	763391	28.071	ng/u1	97
82) Pyrene	19.716	202	807028	28.969	ng/u1	97
83) Butylbenzylphthalate	20.616	149	415466	29.299	ng/u1	97
84) 3,3'-Dichlorobenzidine	21.410	252	265414	28.609	ng/u1	95
85) Benzo(a)anthracene	21.474	228	782841	28.195	ng/u1	96
86) Bis(2-ethylhexyl)phtha...	21.392	149	621589	29.699	ng/u1	99
87) Chrysene	21.527	228	759260	28.876	ng/u1	97
89) Di-n-octyl phthalate	22.315	149	1089434	28.161	ng/u1	100
90) Benzo(b)fluoranthene	23.151	252	834559	27.997	ng/u1	99
91) Benzo(k)fluoranthene	23.204	252	841340	29.734	ng/u1	98
93) Benzo(a)pyrene	23.780	252	723032	28.616	ng/u1	95
94) Indeno(1,2,3-cd)pyrene	26.404	276	919953	32.014	ng/u1	99
95) Dibenzo(a,h)anthracene	26.415	278	778590	30.230	ng/u1	100
96) Benzo(g,h,i)perylene	27.174	276	772068	30.815	ng/u1	100

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

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ClientSampleId :

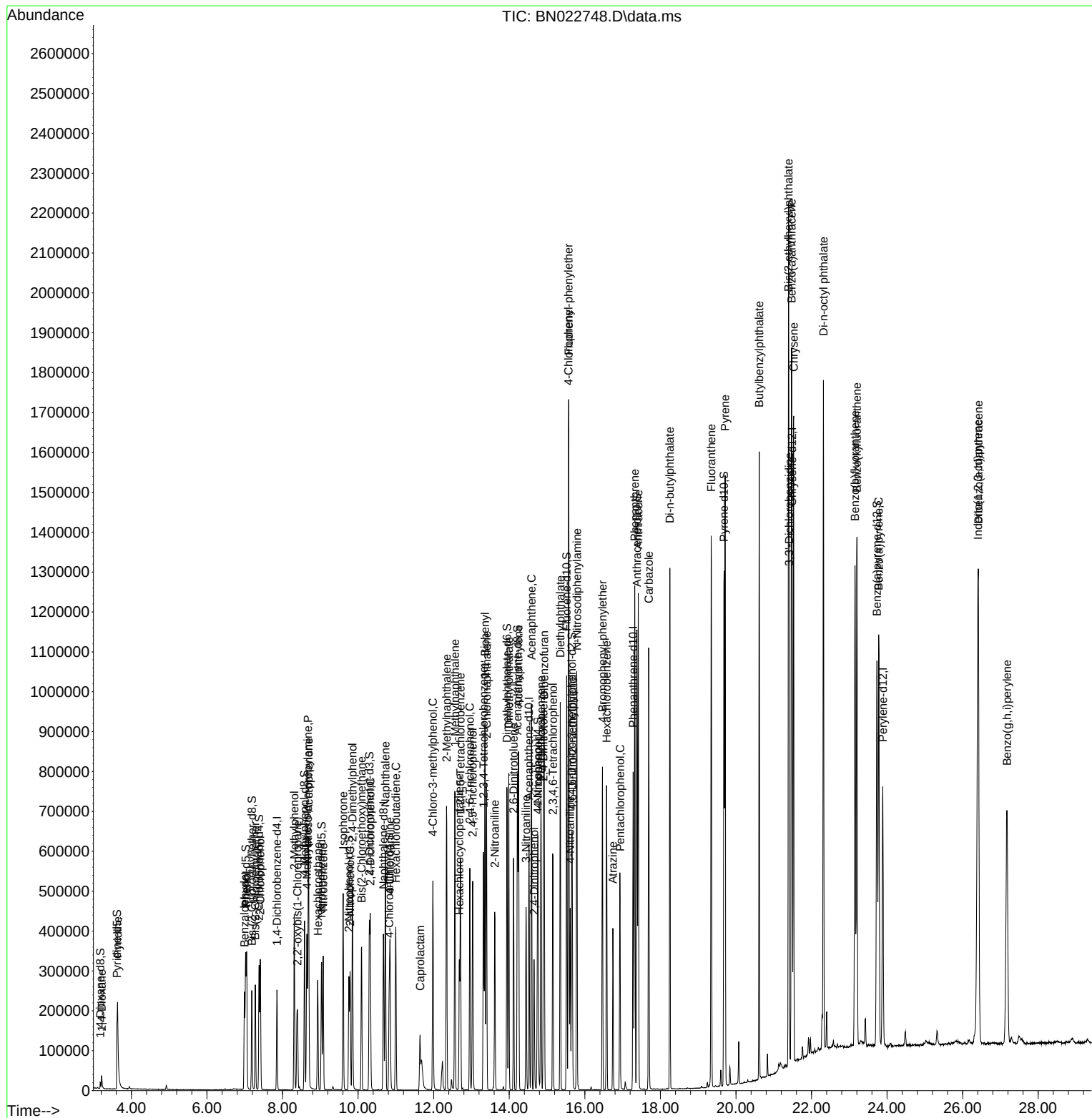
SLCS146

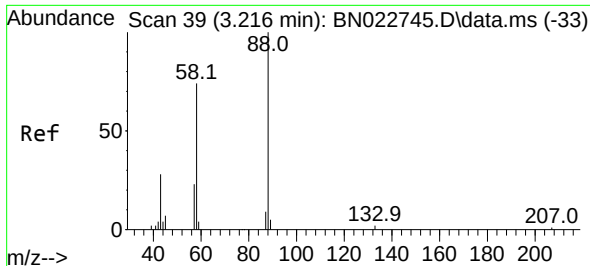
Manual Integrations

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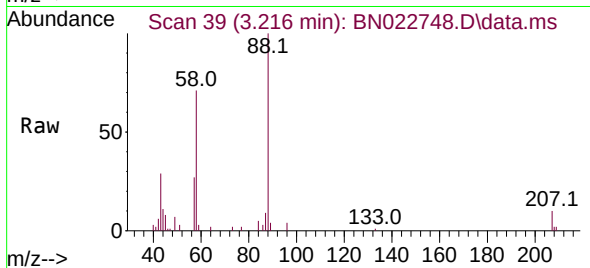
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#2
1,4-Dioxane
Concen: 9.468 ng/uL
RT: 3.216 min Scan# 39
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

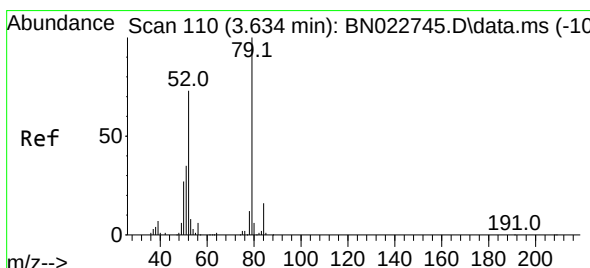
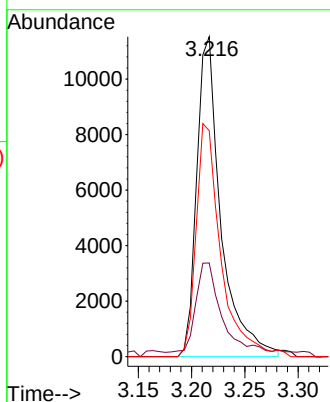
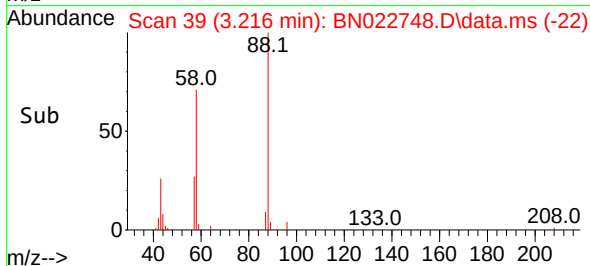
Instrument :
BNA_N
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Tgt Ion: 88 Resp: 1819
Ion Ratio Lower Upper
88 100
43 29.3 30.8 46.2
58 70.6 61.7 92.5

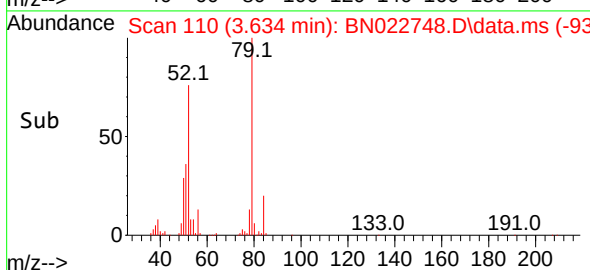
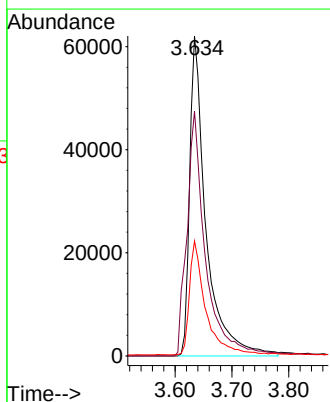
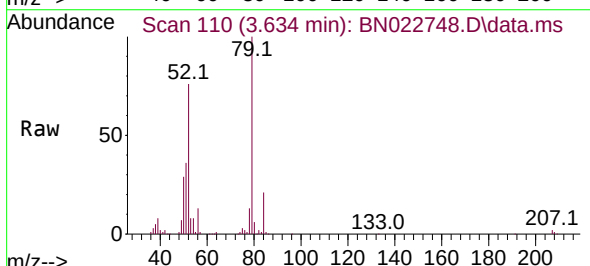
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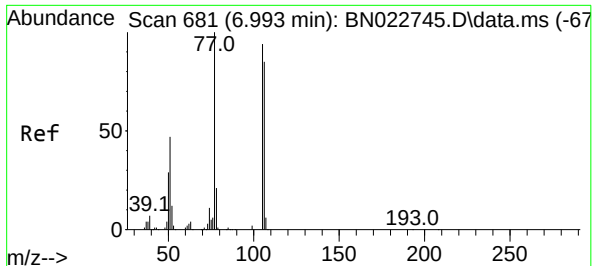
Reviewed By :Jagrut Upadhyay 11/21/2022
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#5
Pyridine
Concen: 24.439 ng/uL
RT: 3.634 min Scan# 110
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

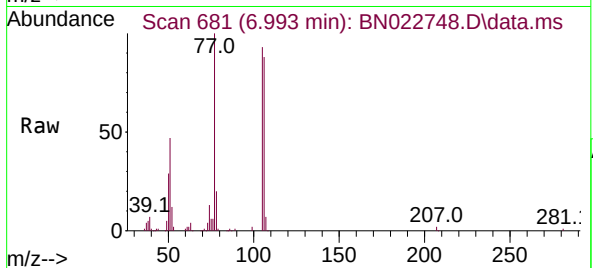
Tgt Ion: 79 Resp: 123722
Ion Ratio Lower Upper
79 100
52 76.5 58.6 88.0
51 35.9 28.8 43.2





#6
Benzaldehyde
Concen: 28.617 ng/ul
RT: 6.993 min Scan# 681
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

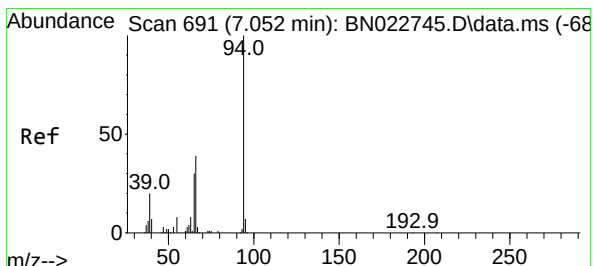
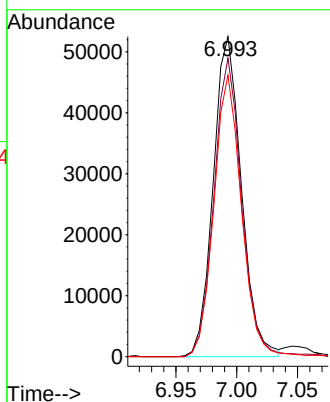
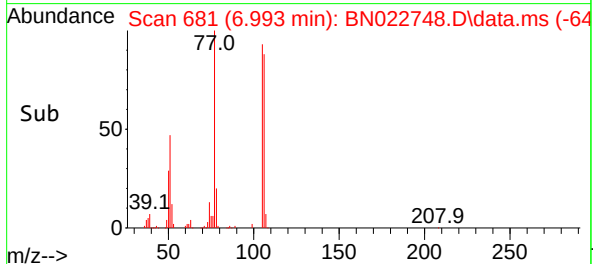
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Tgt Ion: 77 Resp: 84290
Ion Ratio Lower Upper
77 100
105 93.2 75.2 112.8
106 87.9 69.0 103.6

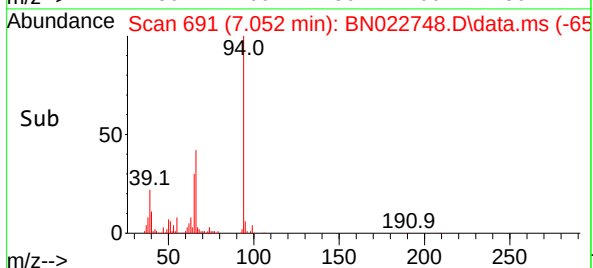
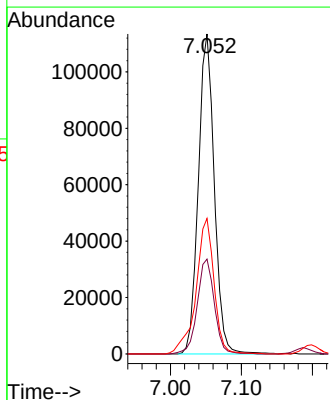
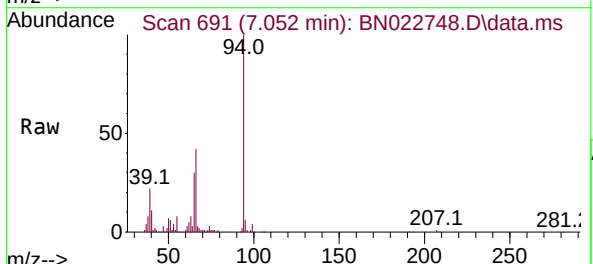
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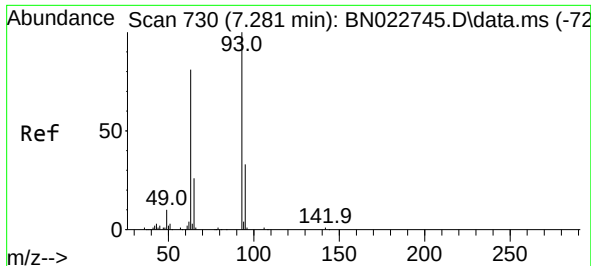
Reviewed By :Jagrut Upadhyay 11/21/2022
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#8
Phenol
Concen: 29.111 ng/ul
RT: 7.052 min Scan# 691
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

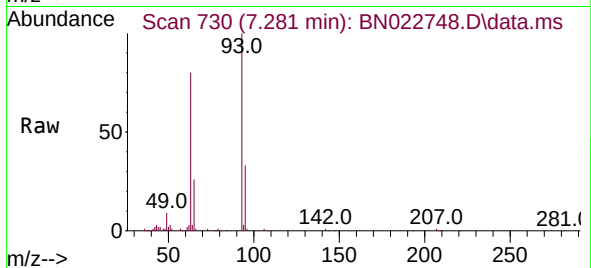
Tgt Ion: 94 Resp: 176514
Ion Ratio Lower Upper
94 100
65 29.6 24.3 36.5
66 42.3 33.5 50.3





#10
Bis(2-Chloroethyl)ether
Concen: 29.079 ng/ul
RT: 7.281 min Scan# 730
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

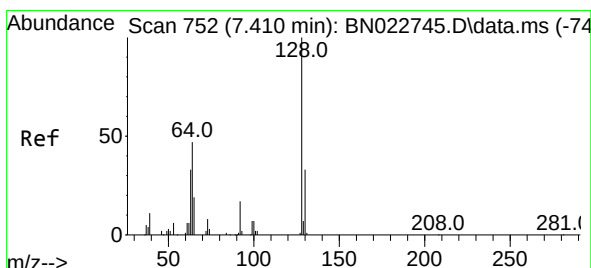
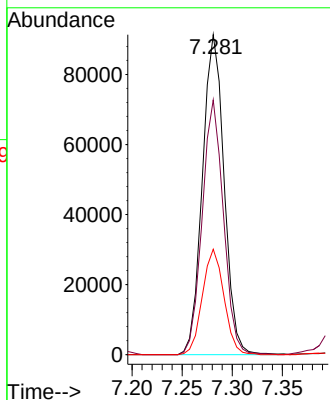
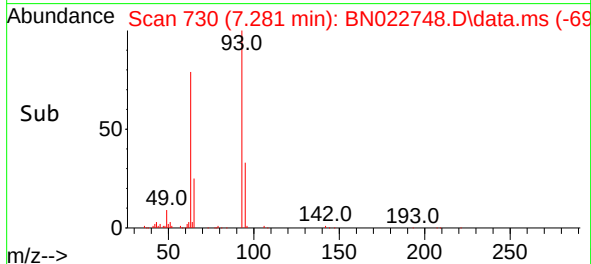
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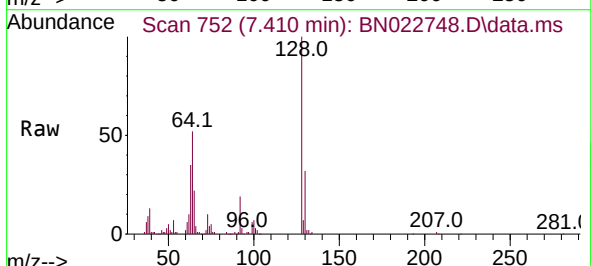
Tgt Ion: 93 Resp: 137393
Ion Ratio Lower Upper
93 100
63 79.6 61.8 92.6
95 32.9 26.3 39.5

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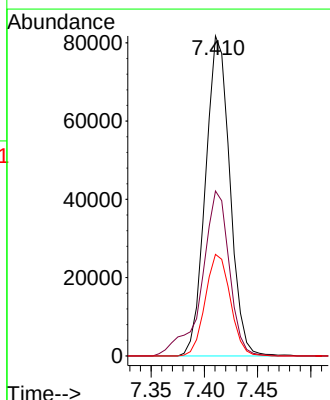
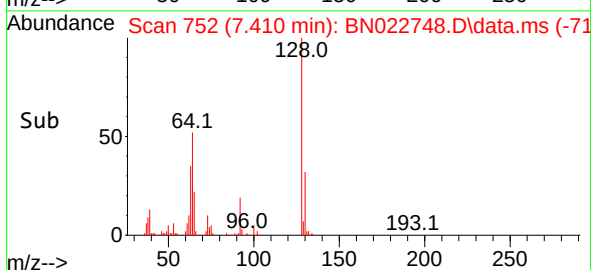
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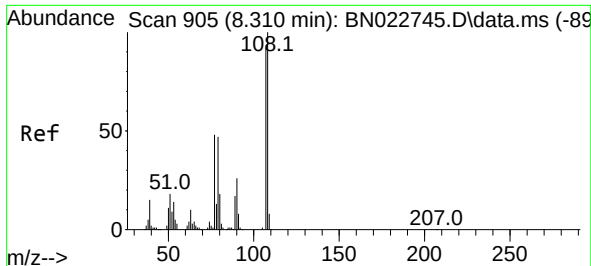


#12
2-Chlorophenol
Concen: 28.575 ng/ul
RT: 7.410 min Scan# 752
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44



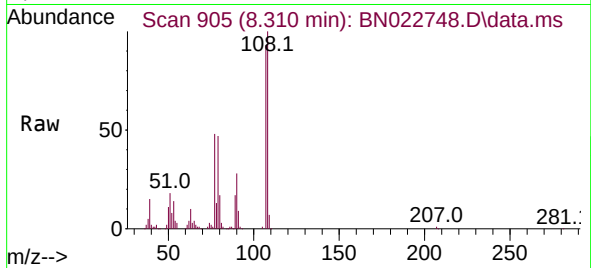
Tgt Ion:128 Resp: 130088
Ion Ratio Lower Upper
128 100
64 51.5 40.0 60.0
130 31.7 26.3 39.5





#13
2-Methylphenol
Concen: 29.513 ng/ul
RT: 8.310 min Scan# 905
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

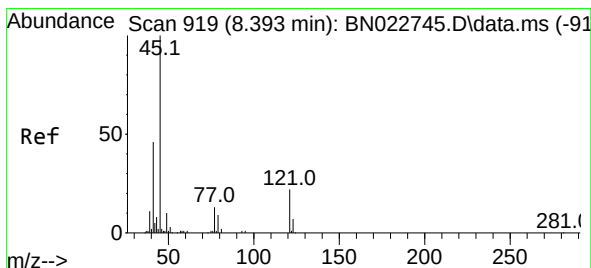
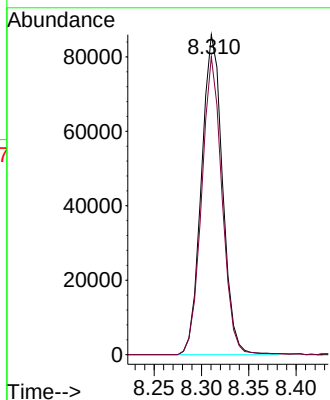
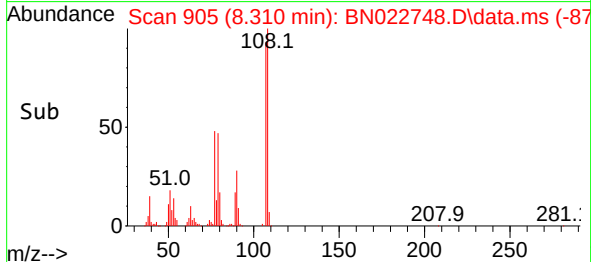
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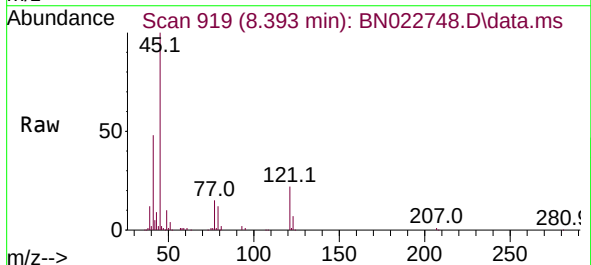
Tgt Ion:108 Resp: 133198
Ion Ratio Lower Upper
108 100
107 93.1 74.1 111.1

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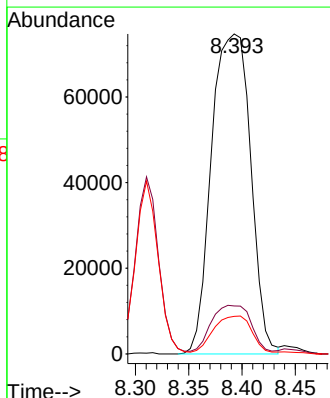
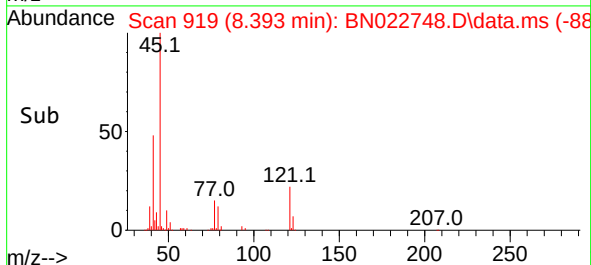
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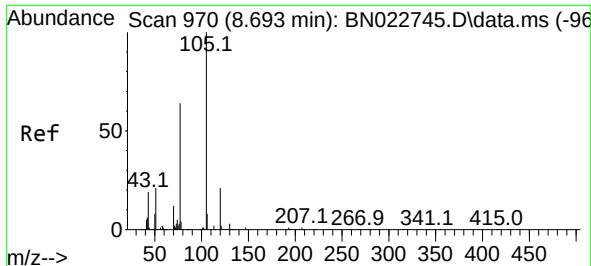


#14
2,2'-oxybis(1-Chloropropane)
Concen: 30.567 ng/ul
RT: 8.393 min Scan# 919
Delta R.T. -0.000 min
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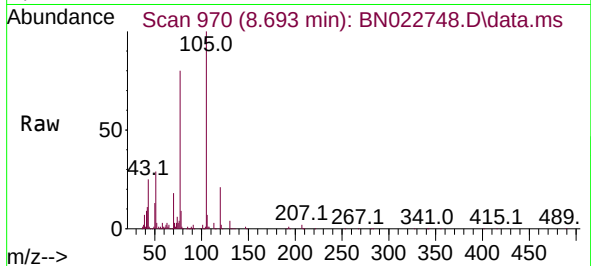
Tgt Ion: 45 Resp: 190644
Ion Ratio Lower Upper
45 100
77 15.0 13.0 19.4
79 11.7 9.5 14.3





#16
Acetophenone
Concen: 30.793 ng/ul
RT: 8.693 min Scan# 970
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

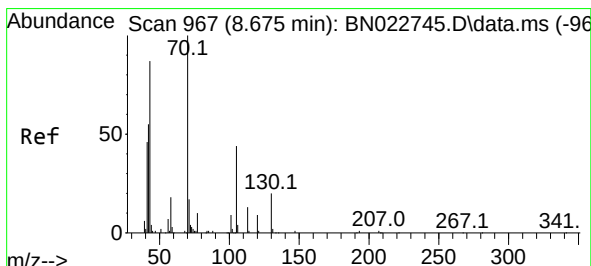
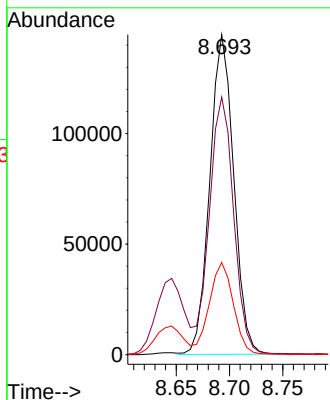
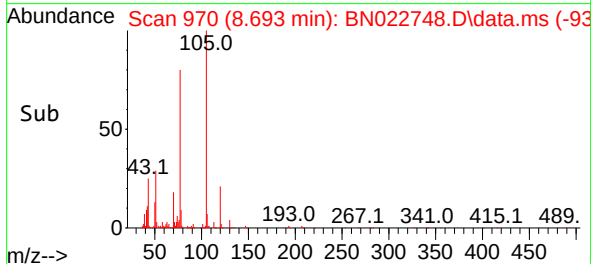
Instrument :
BNA_N
ClientSampleId :
SLCS146



Tgt Ion:105 Resp: 225890
Ion Ratio Lower Upper
105 100
77 80.5 64.0 96.0
51 28.8 20.8 31.2

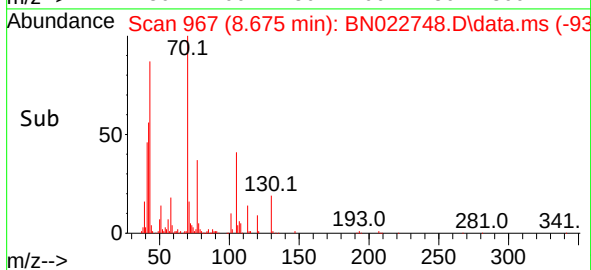
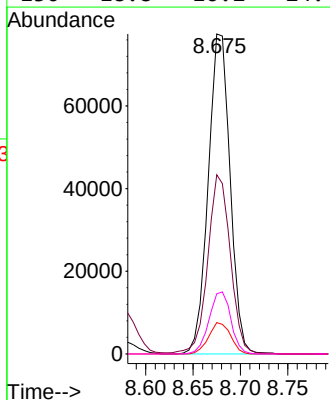
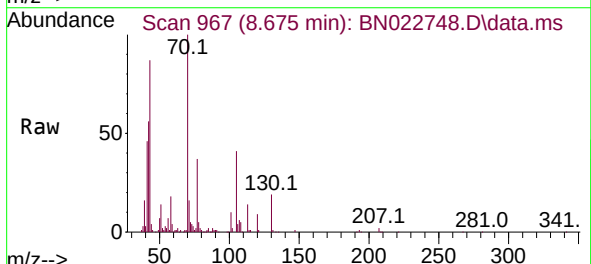
Manual Integrations
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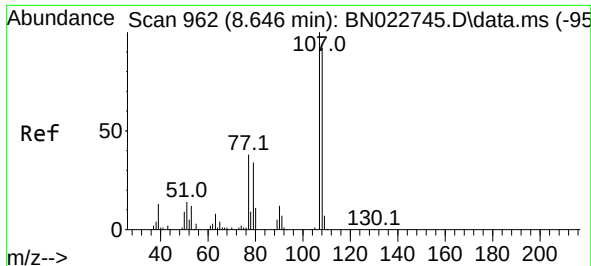
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#17
N-Nitroso-di-n-propylamine
Concen: 31.883 ng/ul
RT: 8.675 min Scan# 967
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

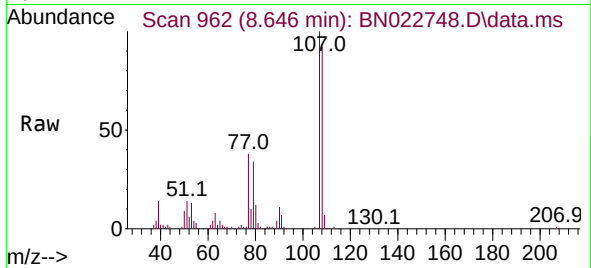
Tgt Ion: 70 Resp: 124651
Ion Ratio Lower Upper
70 100
42 56.0 43.4 65.2
101 9.8 8.0 12.0
130 18.8 16.2 24.4





#18
4-Methylphenol
Concen: 30.799 ng/ul
RT: 8.646 min Scan# 90
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

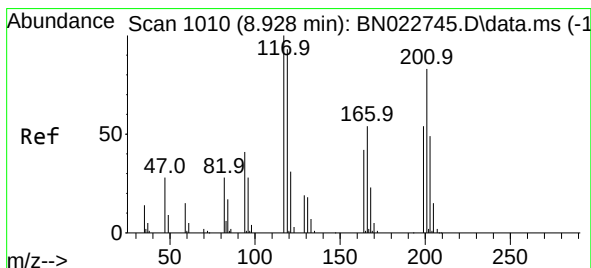
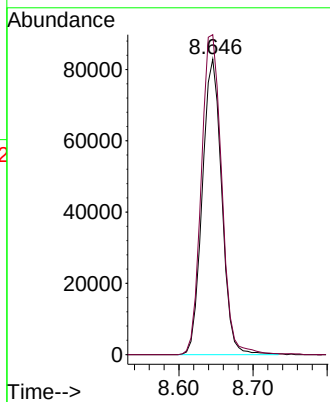
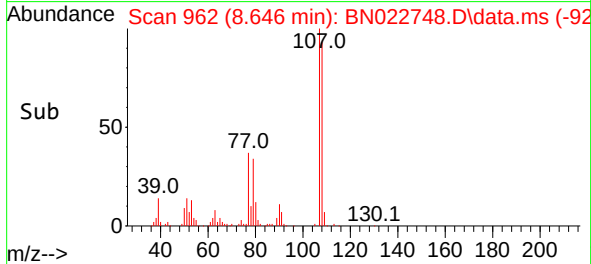
Instrument :
BNA_N
ClientSampleId :
SLCS146



Tgt Ion:108 Resp: 15093
Ion Ratio Lower Upper
108 100
107 108.3 89.4 134.2

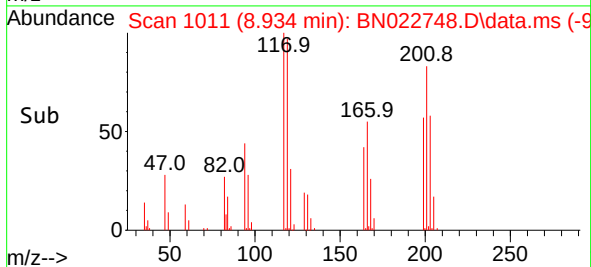
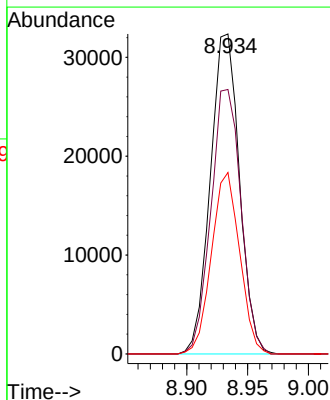
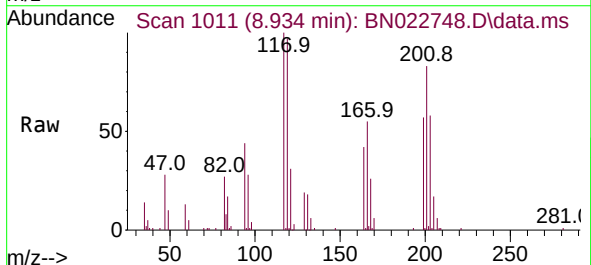
Manual Integrations
APPROVED

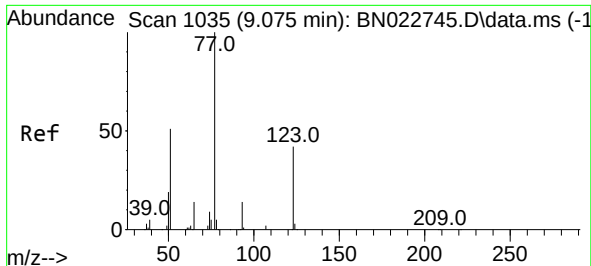
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#19
Hexachloroethane
Concen: 27.969 ng/ul
RT: 8.934 min Scan# 1011
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

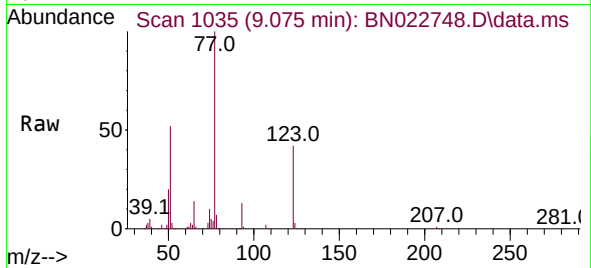
Tgt Ion:117 Resp: 53909
Ion Ratio Lower Upper
117 100
201 82.6 69.5 104.3
199 56.7 43.9 65.9





#22
Nitrobenzene
Concen: 28.426 ng/ul
RT: 9.075 min Scan# 1035
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

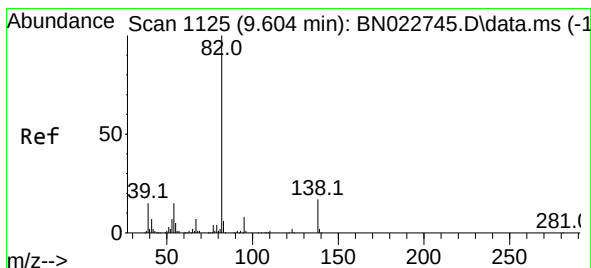
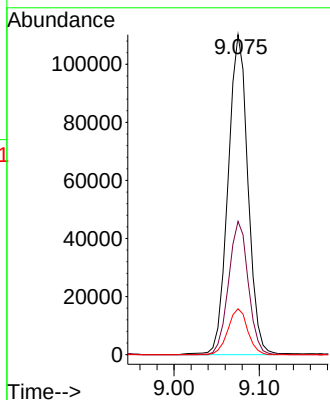
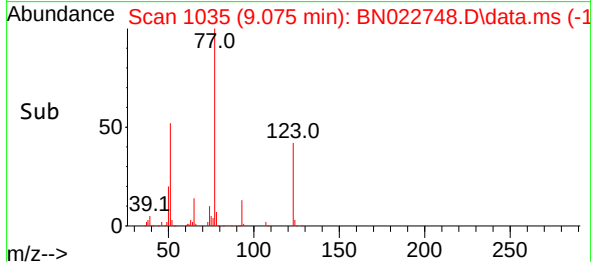
Instrument :
BNA_N
ClientSampleId :
SLCS146



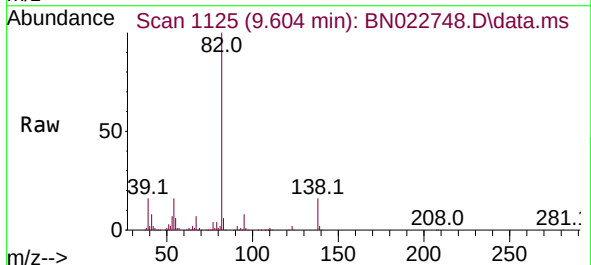
Tgt Ion: 77 Resp: 178525
Ion Ratio Lower Upper
77 100
123 41.6 32.6 49.0
65 14.3 10.7 16.1

Manual Integrations
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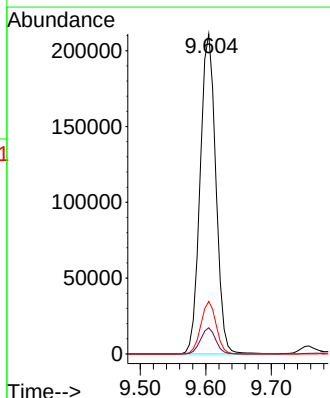
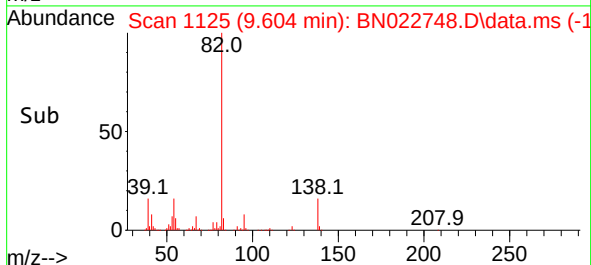
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022

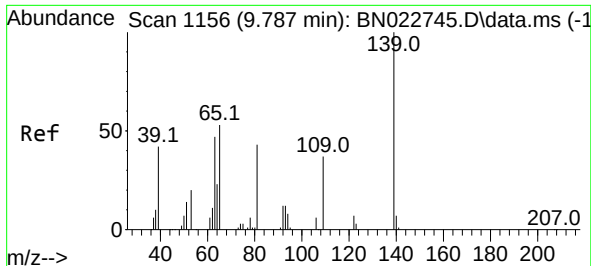


#23
Isophorone
Concen: 29.051 ng/ul
RT: 9.604 min Scan# 1125
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44



Tgt Ion: 82 Resp: 348993
Ion Ratio Lower Upper
82 100
95 8.2 6.3 9.5
138 16.4 12.8 19.2





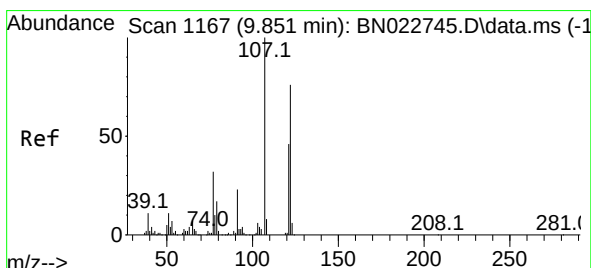
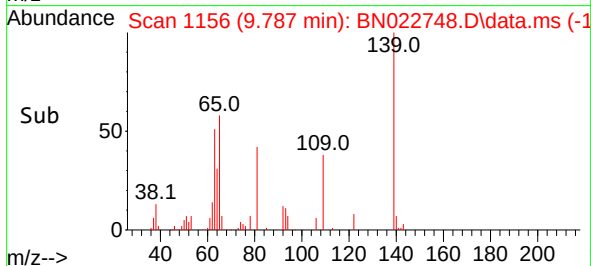
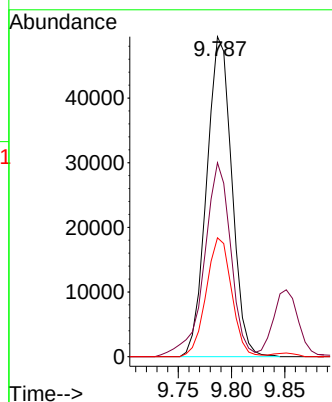
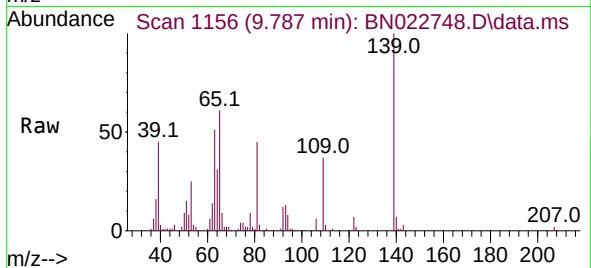
#25
2-Nitrophenol
Concen: 28.567 ng/ul
RT: 9.787 min Scan# 1156
Delta R.T. -0.006 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

Instrument :
BNA_N
ClientSampleId :
SLCS146

Tgt Ion:139 Resp: 81236
Ion Ratio Lower Upper
139 100
65 60.6 45.4 68.2
109 37.1 27.9 41.9

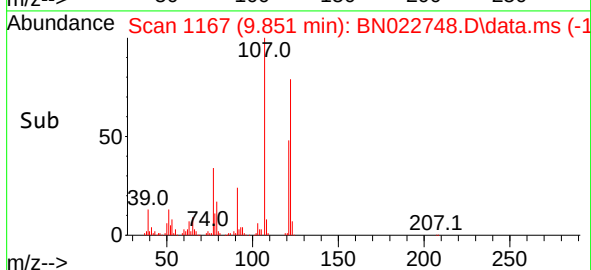
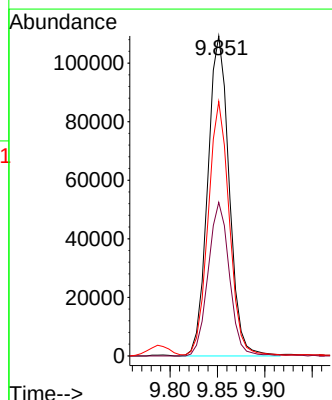
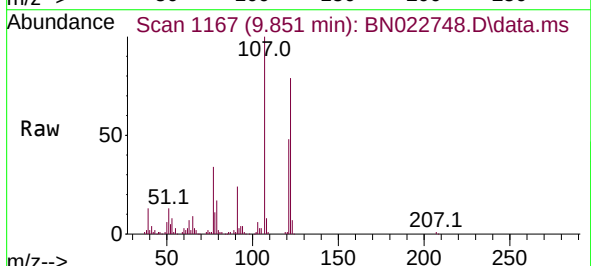
Manual Integrations
APPROVED

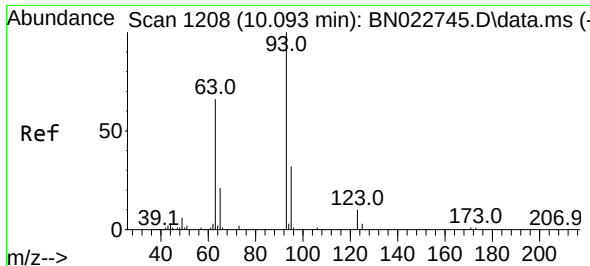
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#26
2,4-Dimethylphenol
Concen: 28.229 ng/ul
RT: 9.851 min Scan# 1167
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

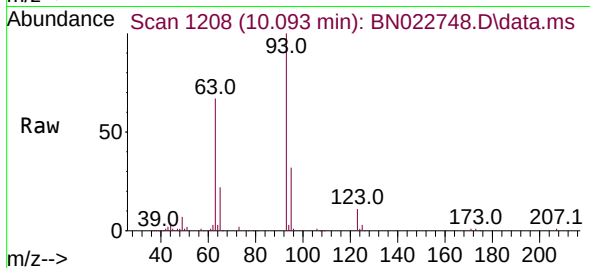
Tgt Ion:107 Resp: 172196
Ion Ratio Lower Upper
107 100
121 48.0 38.5 57.7
122 79.5 64.1 96.1





#27
Bis(2-Chloroethoxy)methane
Concen: 29.529 ng/ul
RT: 10.093 min Scan# 1208
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

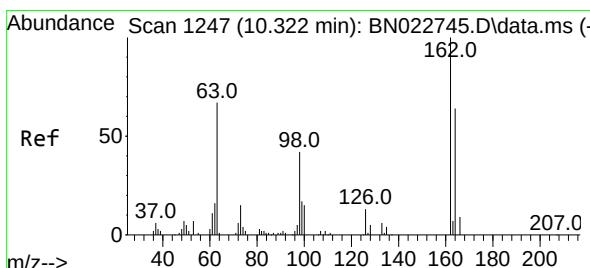
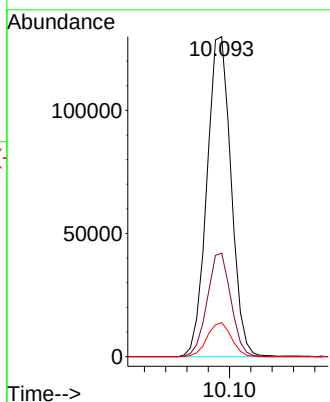
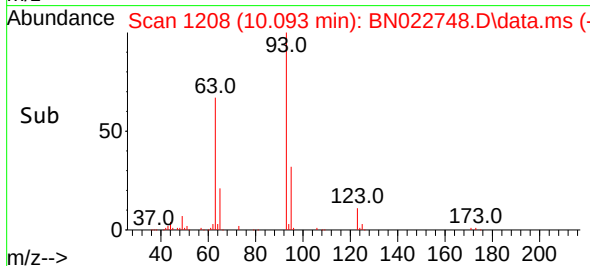
Instrument :
BNA_N
ClientSampleId :
SLCS146



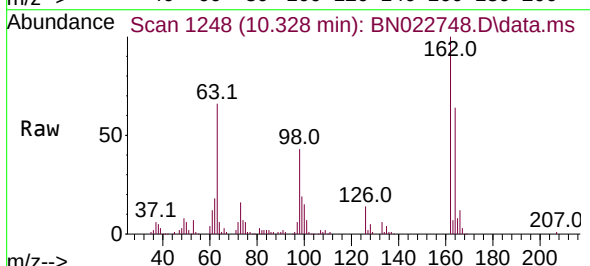
Tgt Ion: 93 Resp: 204562
Ion Ratio Lower Upper
93 100
95 32.3 25.8 38.6
123 10.6 8.6 13.0

Manual Integrations
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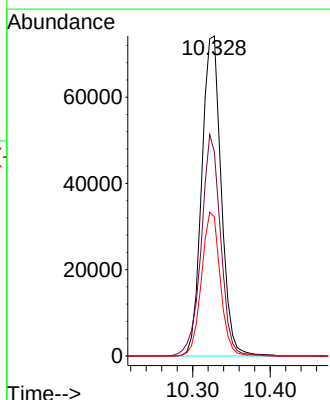
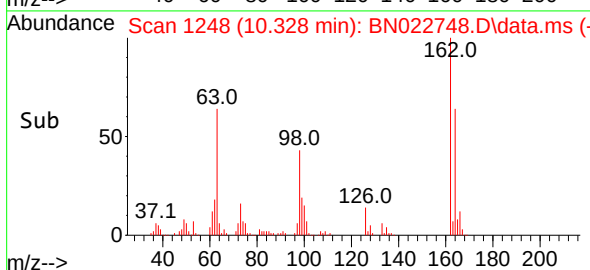
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022

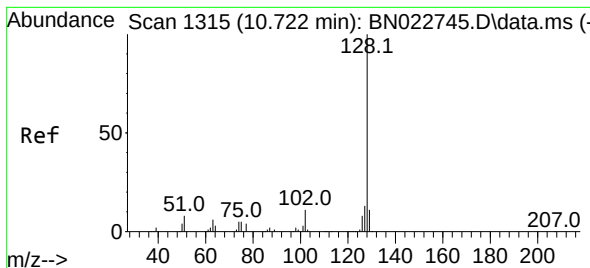


#29
2,4-Dichlorophenol
Concen: 28.836 ng/ul
RT: 10.328 min Scan# 1248
Delta R.T. 0.006 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44



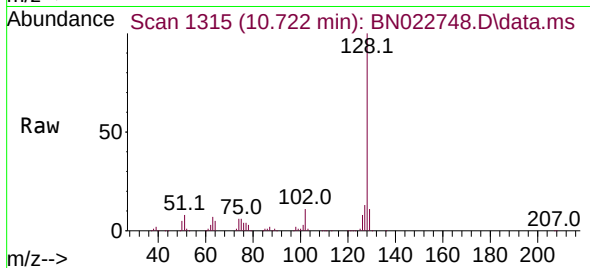
Tgt Ion:162 Resp: 129236
Ion Ratio Lower Upper
162 100
164 63.8 51.9 77.9
98 43.4 33.1 49.7





#30
Naphthalene
Concen: 28.485 ng/ul
RT: 10.722 min Scan# 1315
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

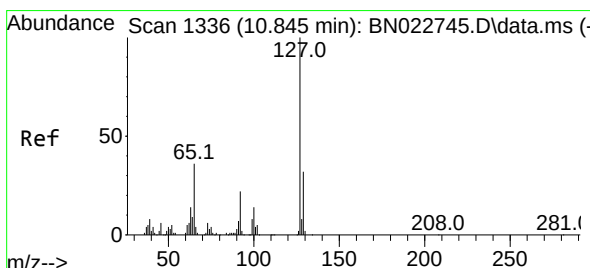
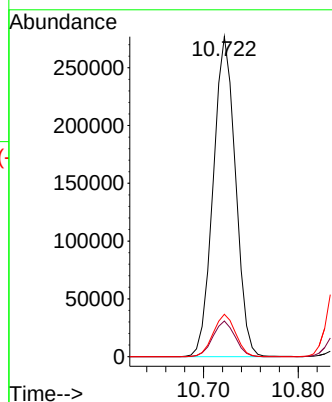
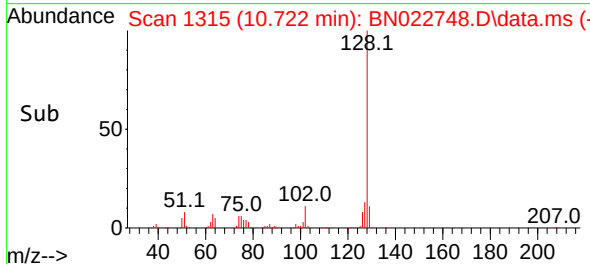
Instrument :
BNA_N
ClientSampleId :
SLCS146



Tgt Ion:128 Resp: 452791
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 13.2 10.6 16.0

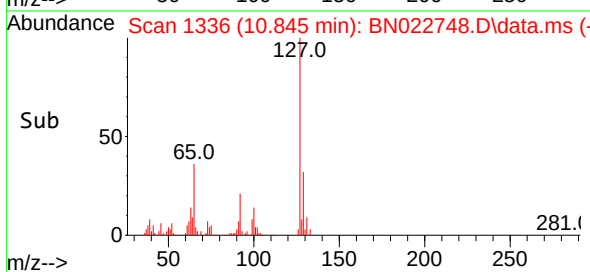
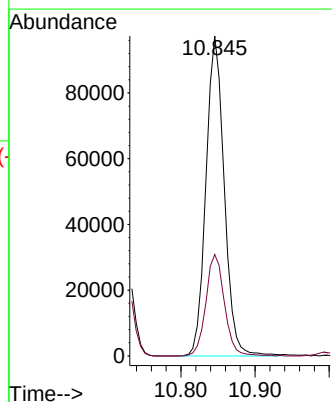
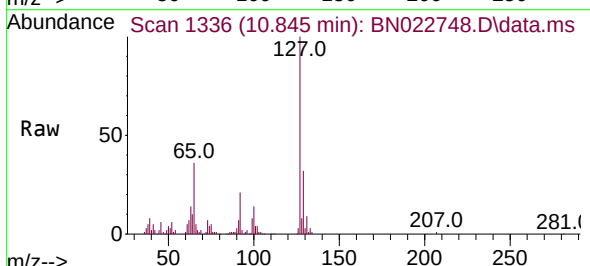
Manual Integrations
APPROVED

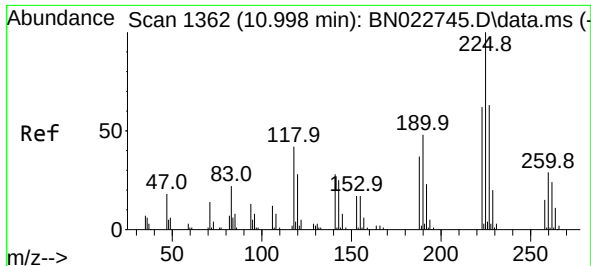
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#32
4-Chloroaniline
Concen: 23.748 ng/ul
RT: 10.845 min Scan# 1336
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

Tgt Ion:127 Resp: 166583
Ion Ratio Lower Upper
127 100
129 31.7 25.4 38.0





#33
Hexachlorobutadiene
Concen: 28.282 ng/ul
RT: 10.998 min Scan# 1362
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

Instrument :

BNA_N

ClientSampleId :

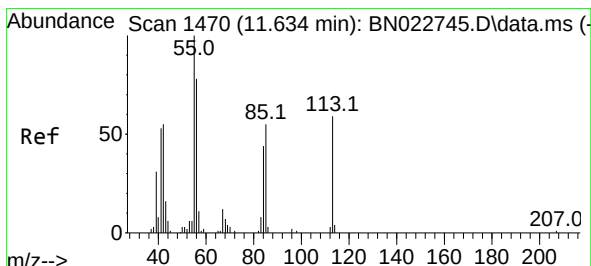
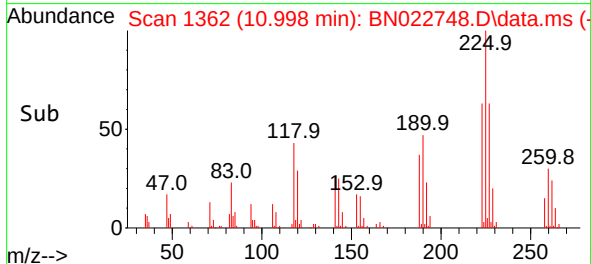
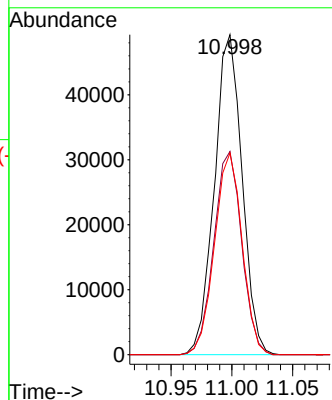
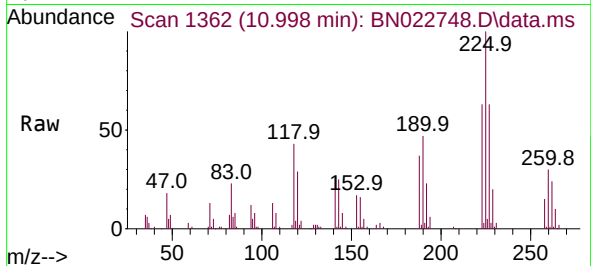
SLCS146

Tgt Ion:225 Resp: 78020
Ion Ratio Lower Upper
225 100
223 63.5 48.6 73.0
227 63.0 47.8 71.8

Manual Integrations

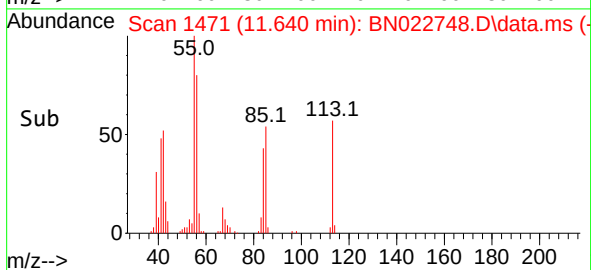
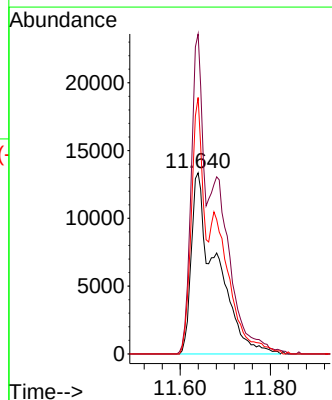
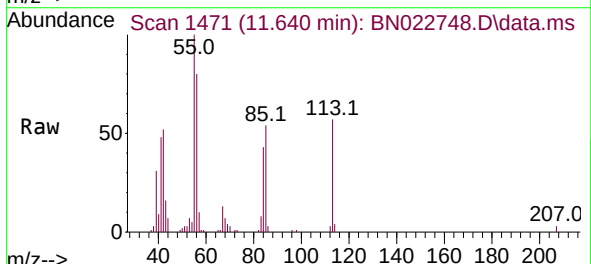
APPROVED

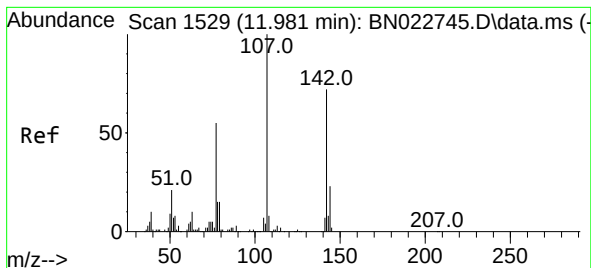
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#34
Caprolactam
Concen: 30.228 ng/ul m
RT: 11.640 min Scan# 1471
Delta R.T. 0.006 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

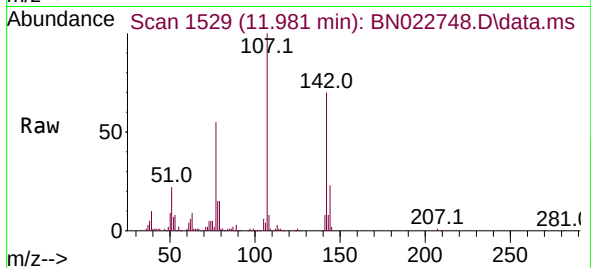
Tgt Ion:113 Resp: 51396
Ion Ratio Lower Upper
113 100
55 176.7 133.8 200.8
56 141.6 103.8 155.6





#35
4-Chloro-3-methylphenol
Concen: 30.540 ng/ul
RT: 11.981 min Scan# 1529
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

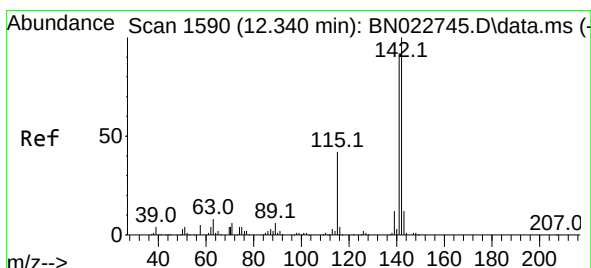
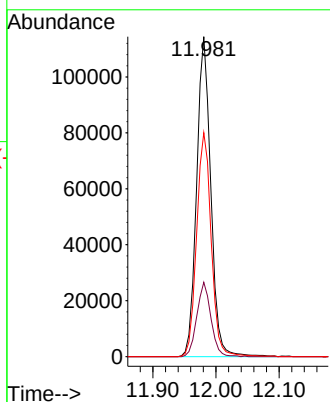
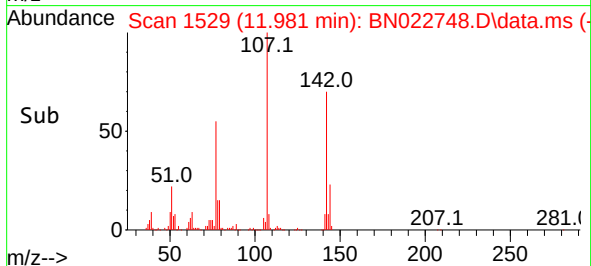
Instrument :
BNA_N
ClientSampleId :
SLCS146



Tgt Ion:107 Resp: 178512
Ion Ratio Lower Upper
107 100
144 23.2 19.0 28.4
142 70.0 57.0 85.6

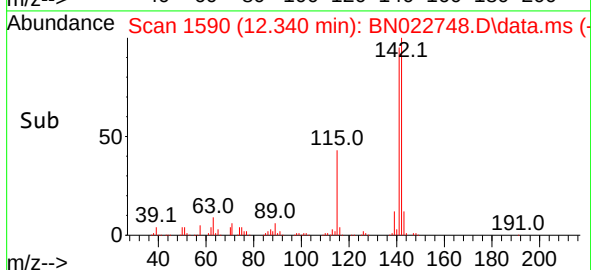
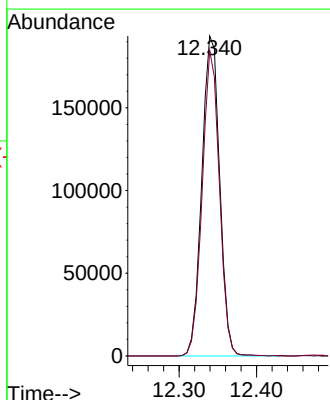
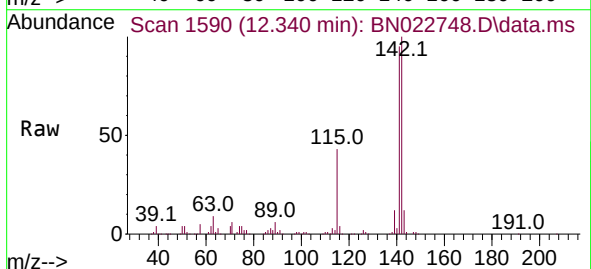
Manual Integrations
APPROVED

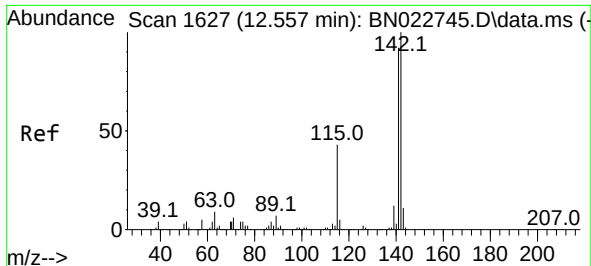
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#36
2-Methylnaphthalene
Concen: 28.624 ng/ul
RT: 12.340 min Scan# 1590
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

Tgt Ion:142 Resp: 309954
Ion Ratio Lower Upper
142 100
141 95.4 71.2 106.8





#37
1-Methylnaphthalene
Concen: 29.264 ng/ul
RT: 12.563 min Scan# 1628
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

Instrument :

BNA_N

ClientSampleId :

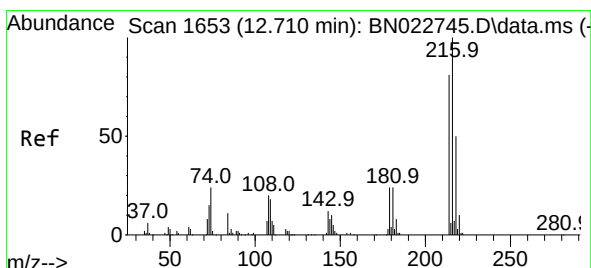
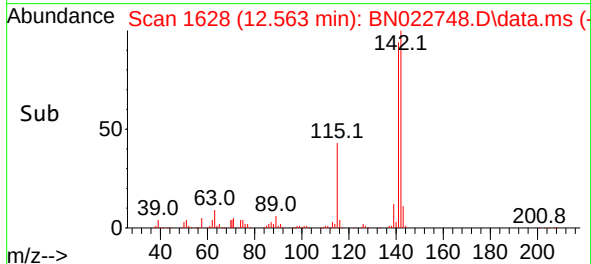
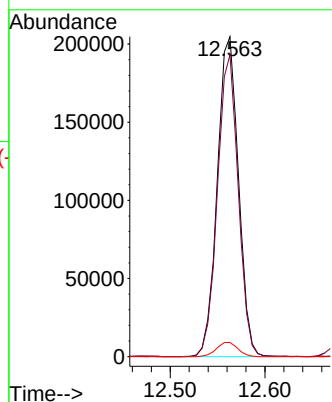
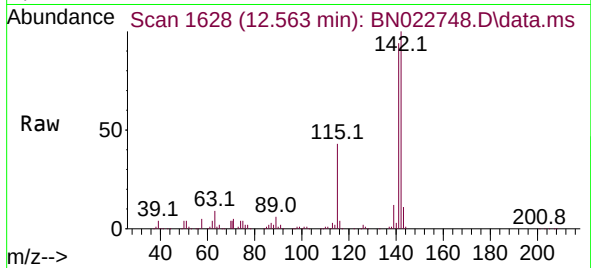
SLCS146

Tgt Ion:142 Resp: 317660
Ion Ratio Lower Upper
142 100
141 94.3 77.2 115.8
116 4.4 3.4 5.0

Manual Integrations

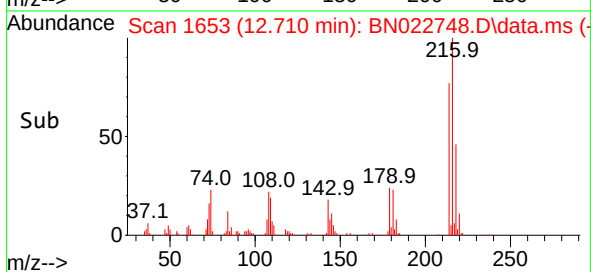
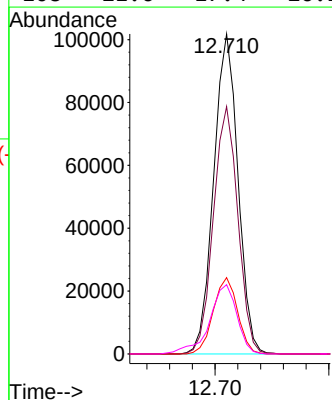
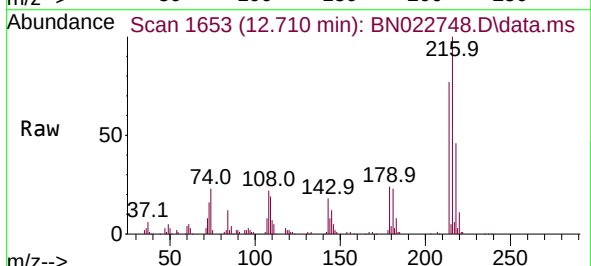
APPROVED

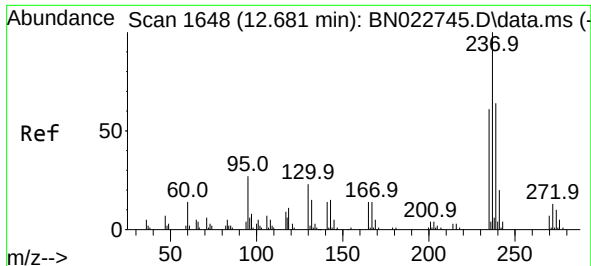
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 27.974 ng/ul
RT: 12.710 min Scan# 1653
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

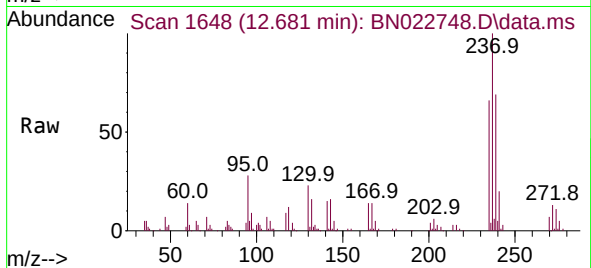
Tgt Ion:216 Resp: 151019
Ion Ratio Lower Upper
216 100
214 77.3 62.9 94.3
179 23.8 19.0 28.4
108 21.6 17.4 26.2





#40
Hexachlorocyclopentadiene
Concen: 24.852 ng/ul
RT: 12.681 min Scan# 1648
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

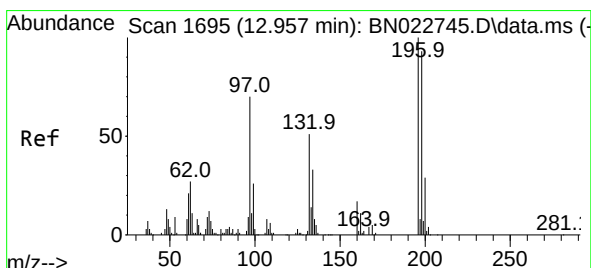
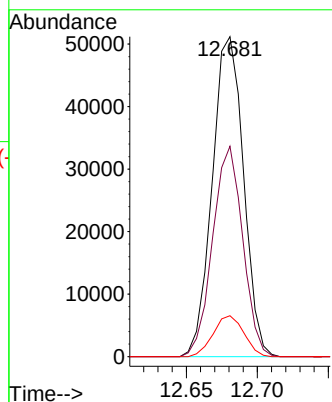
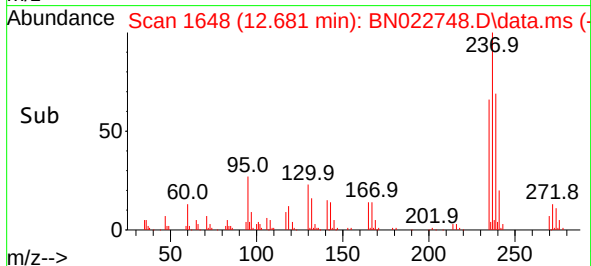
Instrument :
BNA_N
ClientSampleId :
SLCS146



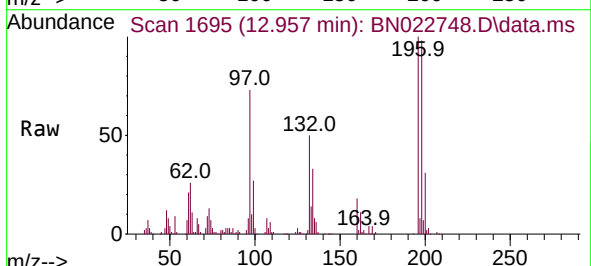
Tgt Ion:237 Resp: 78331
Ion Ratio Lower Upper
237 100
235 65.7 50.3 75.5
272 12.8 9.4 14.2

Manual Integrations
APPROVED

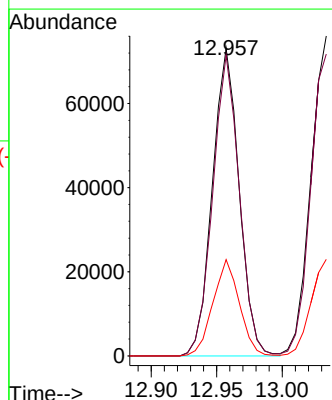
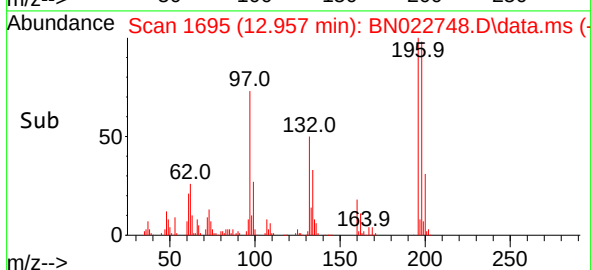
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022

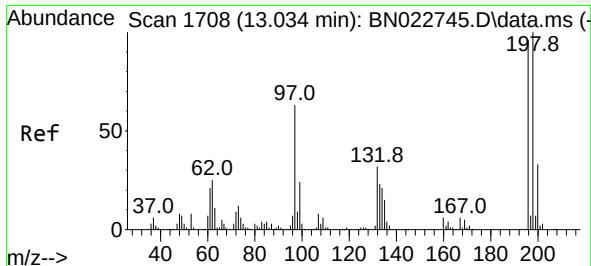


#41
2,4,6-Trichlorophenol
Concen: 27.176 ng/ul
RT: 12.957 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44



Tgt Ion:196 Resp: 104163
Ion Ratio Lower Upper
196 100
198 97.8 77.3 115.9
200 31.3 25.4 38.2





#42

2,4,5-Trichlorophenol

Concen: 28.213 ng/ul

RT: 13.034 min Scan# 1708

Delta R.T. -0.000 min

Lab File: BN022748.D

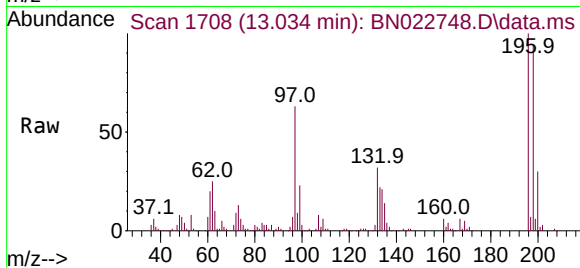
Acq: 18 Nov 2022 09:44

Instrument :

BNA_N

ClientSampleId :

SLCS146



Tgt Ion:196 Resp: 114514

Ion Ratio Lower Upper

196 100

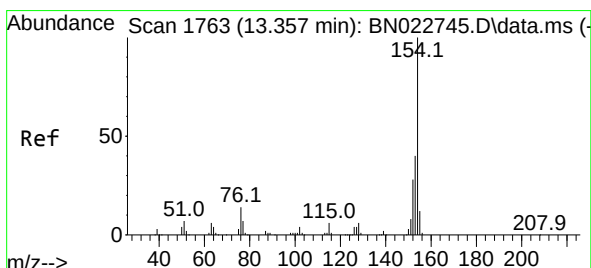
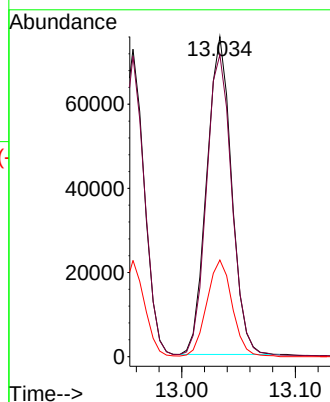
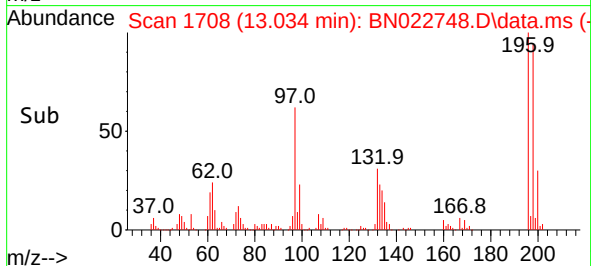
198 94.3 78.8 118.2

200 30.2 26.0 39.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#43

1,1'-Biphenyl

Concen: 28.476 ng/ul

RT: 13.357 min Scan# 1763

Delta R.T. -0.000 min

Lab File: BN022748.D

Acq: 18 Nov 2022 09:44

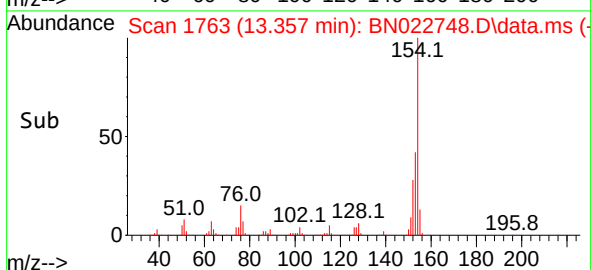
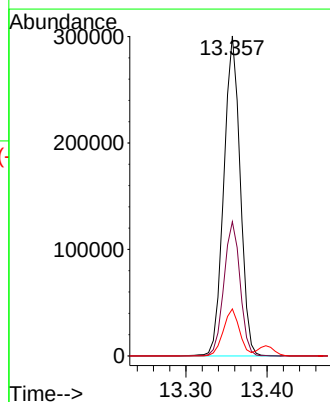
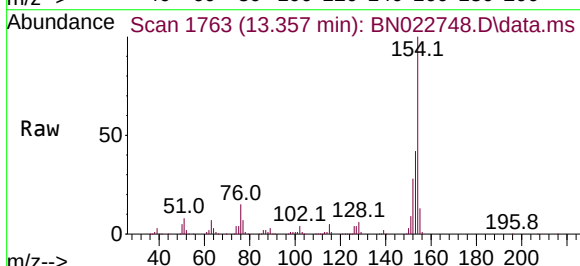
Tgt Ion:154 Resp: 420390

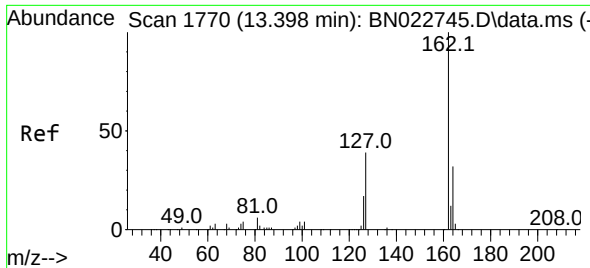
Ion Ratio Lower Upper

154 100

153 41.9 32.2 48.2

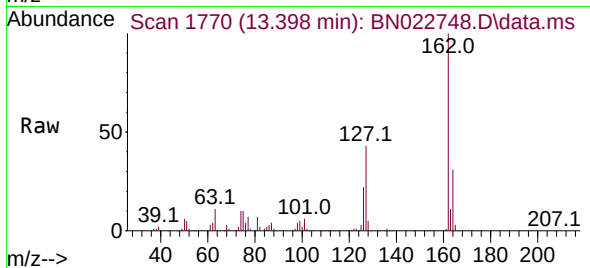
76 14.7 11.2 16.8





#44
2-Chloronaphthalene
Concen: 28.282 ng/ul
RT: 13.398 min Scan# 1770
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

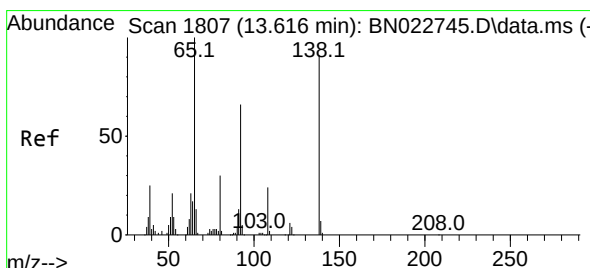
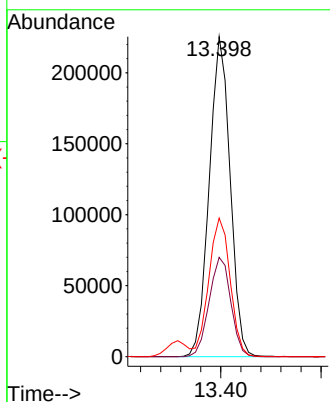
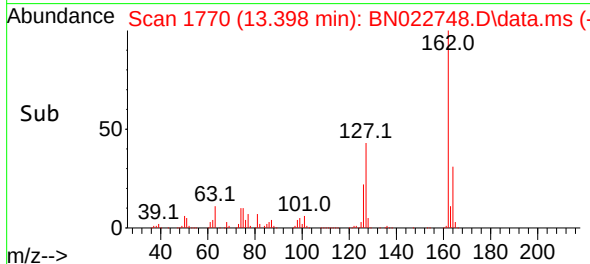
Instrument :
BNA_N
ClientSampleId :
SLCS146



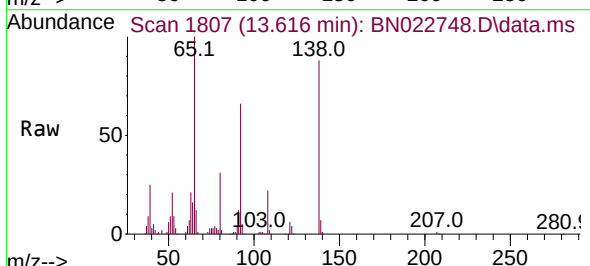
Tgt Ion:162 Resp: 325342
Ion Ratio Lower Upper
162 100
164 31.0 26.0 39.0
127 43.3 37.8 56.6

Manual Integrations
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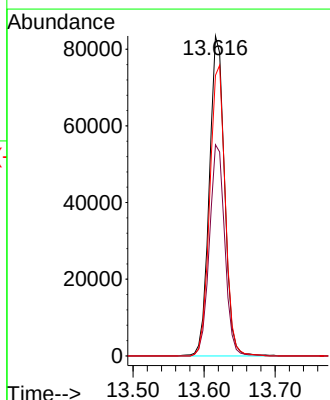
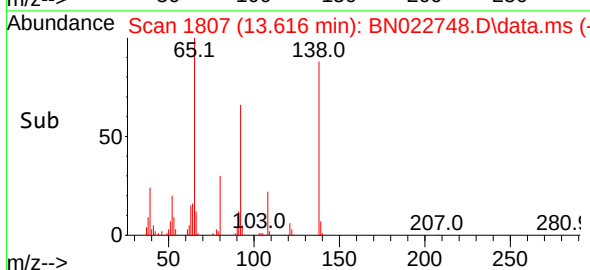
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022

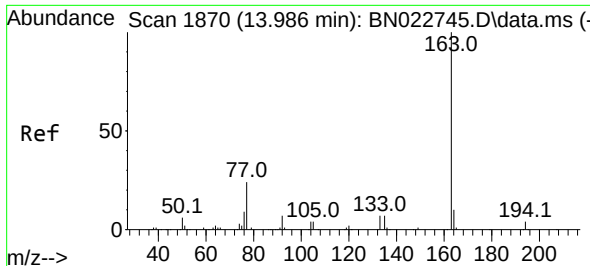


#45
2-Nitroaniline
Concen: 29.706 ng/ul
RT: 13.616 min Scan# 1807
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44



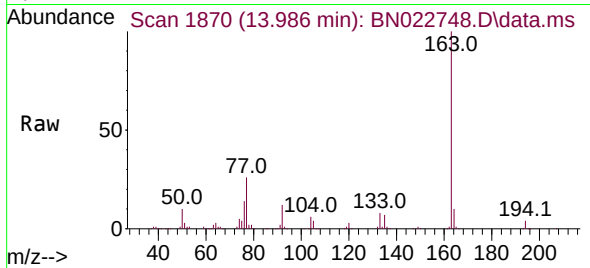
Tgt Ion: 65 Resp: 124101
Ion Ratio Lower Upper
65 100
92 66.0 55.2 82.8
138 87.7 74.1 111.1





#47
Dimethylphthalate
Concen: 29.118 ng/ul
RT: 13.986 min Scan# 1870
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

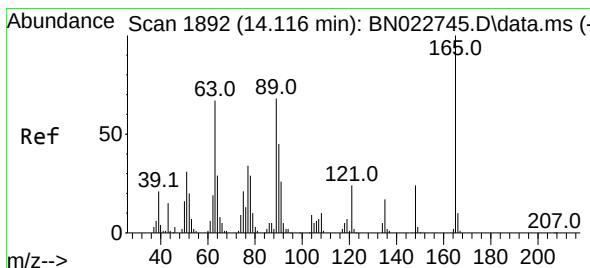
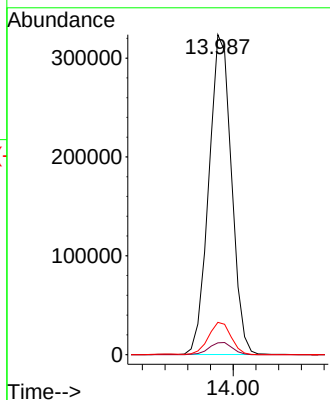
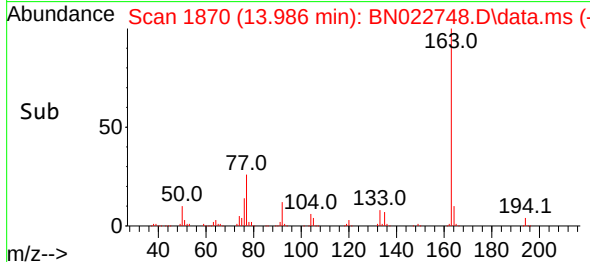
Instrument :
BNA_N
ClientSampleId :
SLCS146



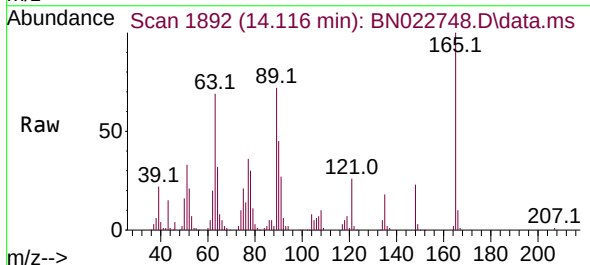
Tgt Ion:163 Resp: 447719
Ion Ratio Lower Upper
163 100
194 3.7 3.2 4.8
164 10.1 8.6 12.8

Manual Integrations
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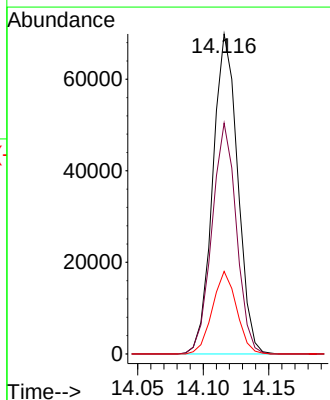
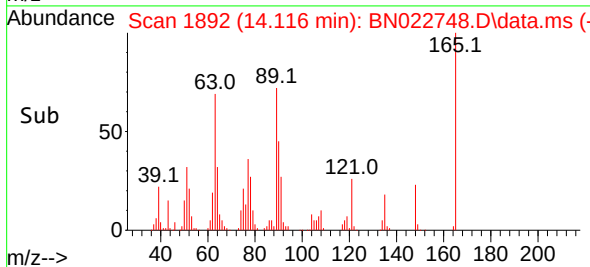
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022

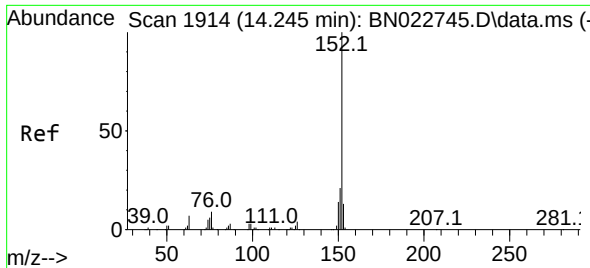


#48
2,6-Dinitrotoluene
Concen: 29.719 ng/ul
RT: 14.116 min Scan# 1892
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44



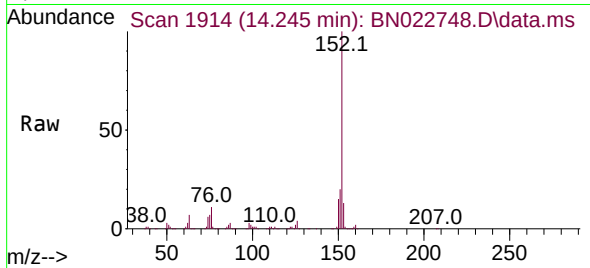
Tgt Ion:165 Resp: 92499
Ion Ratio Lower Upper
165 100
89 72.1 55.2 82.8
121 25.8 19.6 29.4





#50
Acenaphthylene
Concen: 29.279 ng/ul
RT: 14.245 min Scan# 1914
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

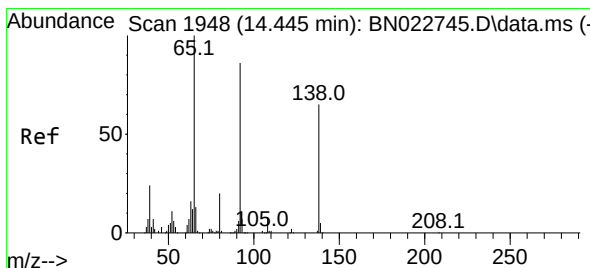
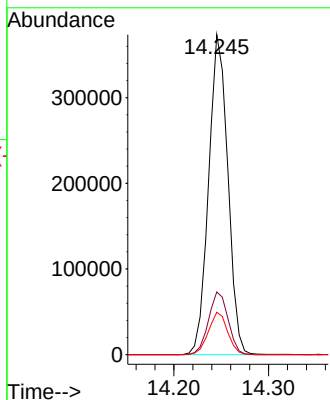
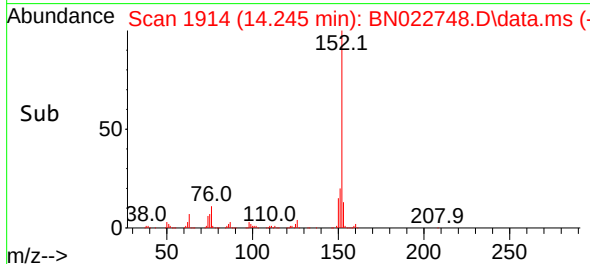
Instrument :
BNA_N
ClientSampleId :
SLCS146



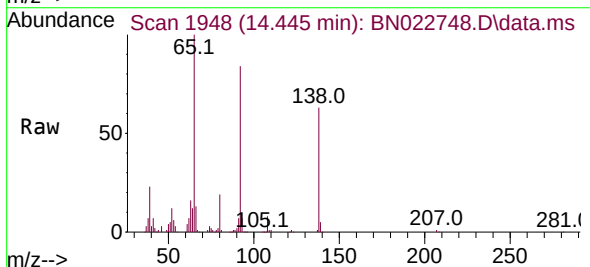
Tgt Ion:152 Resp: 527215
Ion Ratio Lower Upper
152 100
151 19.6 16.4 24.6
153 13.2 10.9 16.3

Manual Integrations
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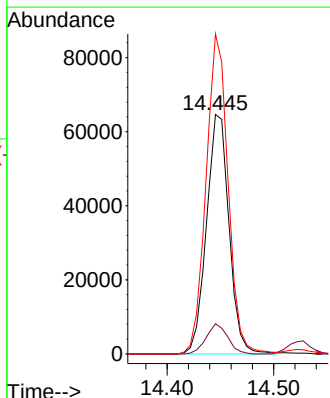
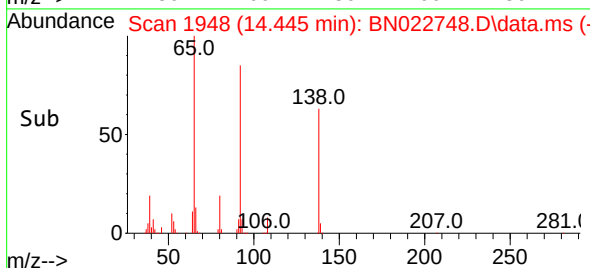
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022

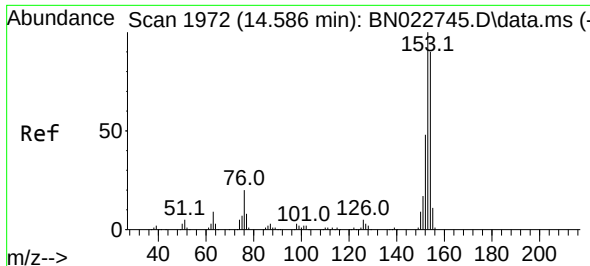


#51
3-Nitroaniline
Concen: 28.361 ng/ul
RT: 14.445 min Scan# 1948
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44



Tgt Ion:138 Resp: 95046
Ion Ratio Lower Upper
138 100
108 12.6 9.7 14.5
92 133.6 103.7 155.5





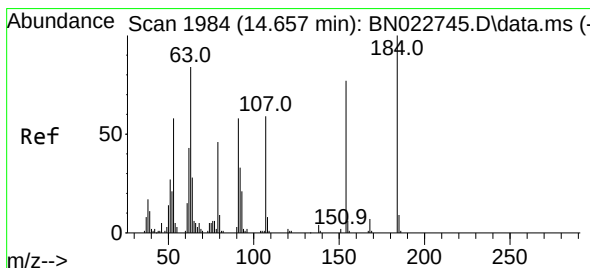
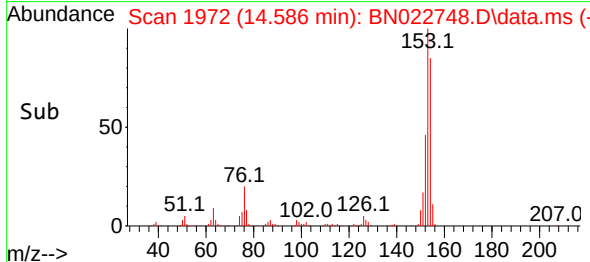
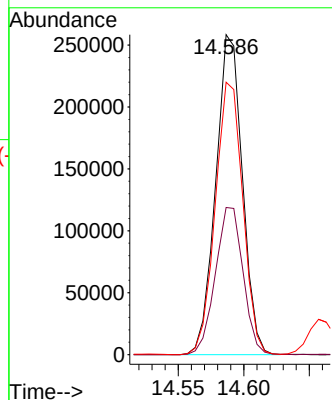
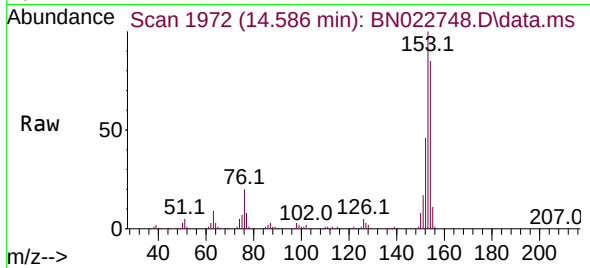
#52
Acenaphthene
Concen: 28.653 ng/ul
RT: 14.586 min Scan# 1972
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

Instrument :
BNA_N
ClientSampleId :
SLCS146

Tgt Ion:153 Resp: 366072
Ion Ratio Lower Upper
153 100
152 46.0 38.2 57.4
154 85.1 71.9 107.9

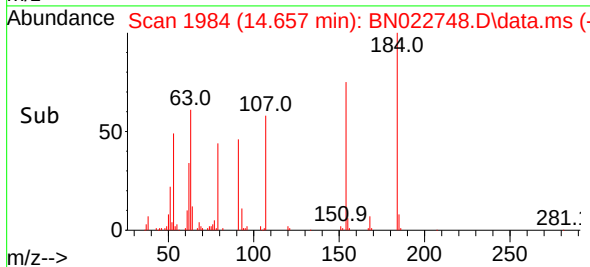
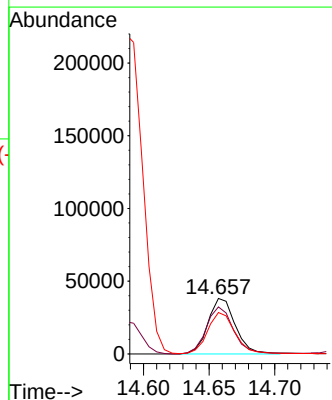
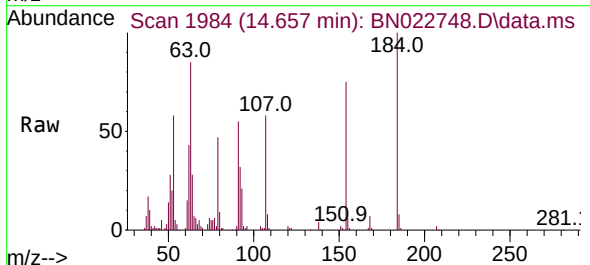
Manual Integrations
APPROVED

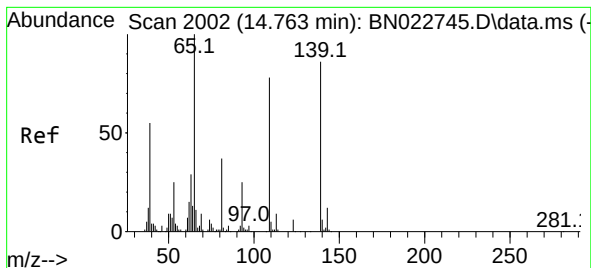
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#53
2,4-Dinitrophenol
Concen: 25.368 ng/ul
RT: 14.657 min Scan# 1984
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

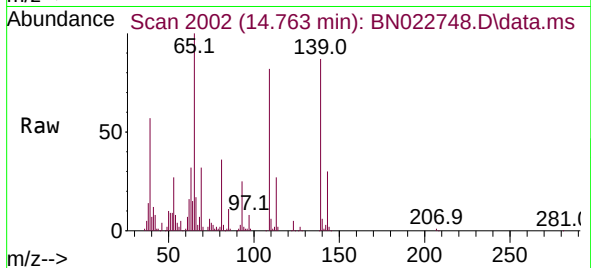
Tgt Ion:184 Resp: 55180
Ion Ratio Lower Upper
184 100
63 84.6 66.4 99.6
154 74.8 59.4 89.0





#55
4-Nitrophenol
Concen: 29.821 ng/ul
RT: 14.763 min Scan# 2002
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

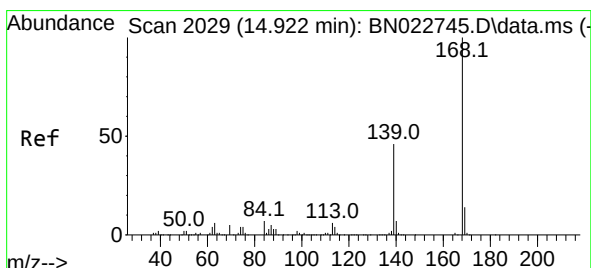
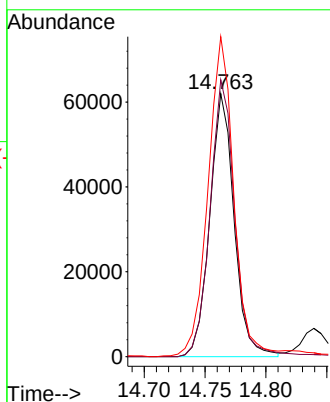
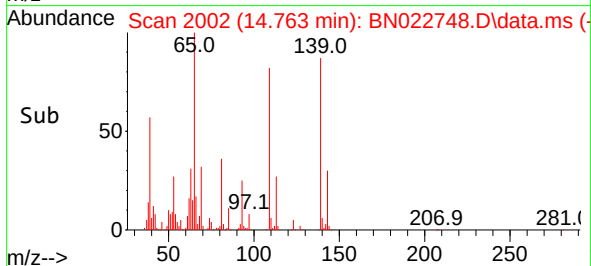
Instrument :
BNA_N
ClientSampleId :
SLCS146



Tgt Ion:109 Resp: 86207
Ion Ratio Lower Upper
109 100
139 105.3 86.0 129.0
65 121.7 102.6 154.0

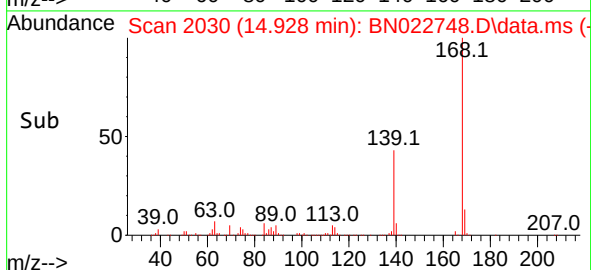
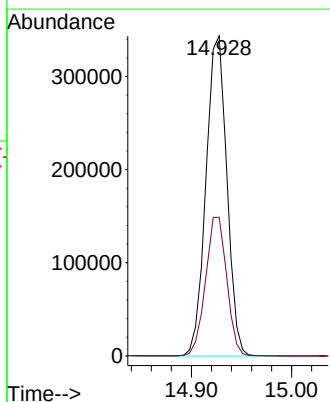
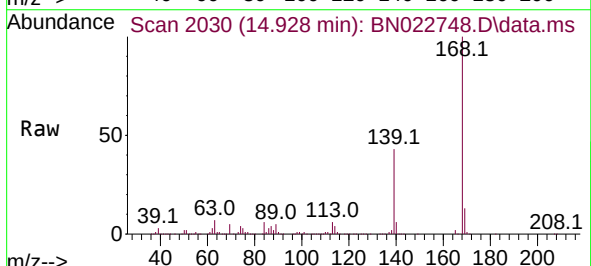
Manual Integrations
APPROVED

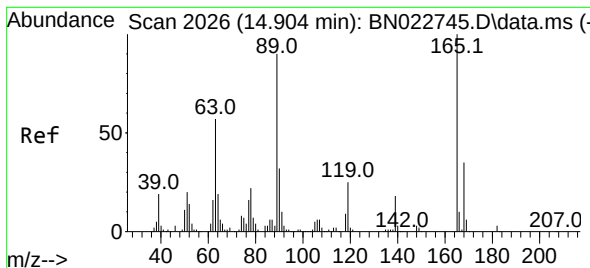
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#56
Dibenzofuran
Concen: 29.387 ng/ul
RT: 14.928 min Scan# 2030
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

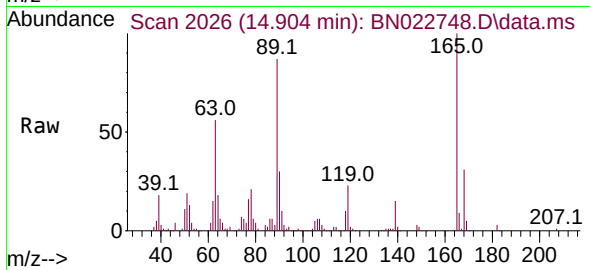
Tgt Ion:168 Resp: 496079
Ion Ratio Lower Upper
168 100
139 43.3 34.6 52.0





#57
2,4-Dinitrotoluene
Concen: 30.747 ng/ul
RT: 14.904 min Scan# 2026
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

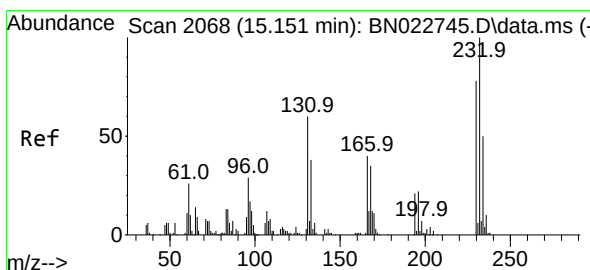
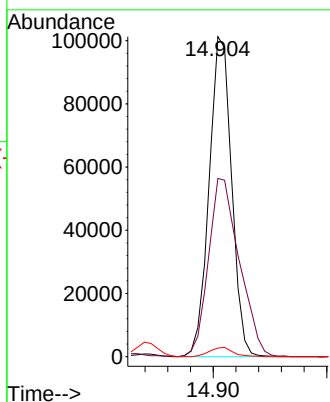
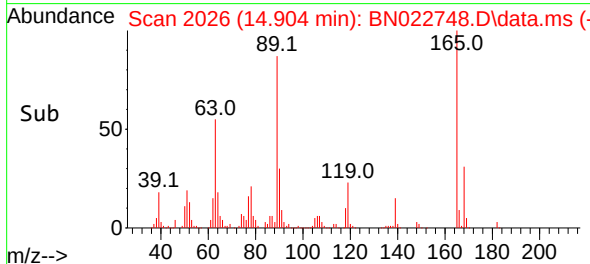
Instrument :
BNA_N
ClientSampleId :
SLCS146



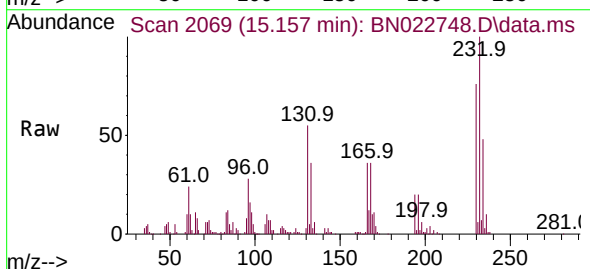
Tgt Ion:165 Resp: 139362
Ion Ratio Lower Upper
165 100
63 55.7 43.4 65.0
182 2.7 2.3 3.5

Manual Integrations
APPROVED

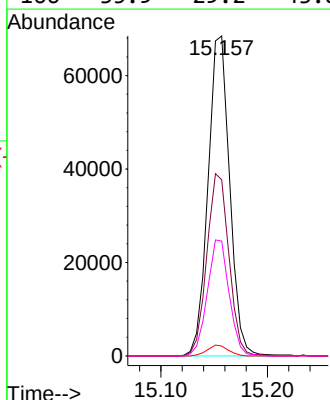
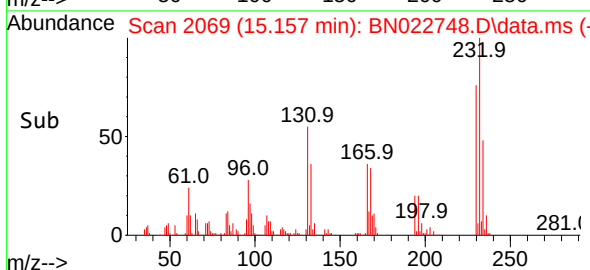
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022

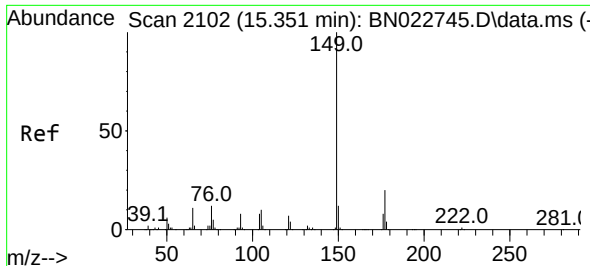


#58
2,3,4,6-Tetrachlorophenol
Concen: 27.899 ng/ul
RT: 15.157 min Scan# 2069
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44



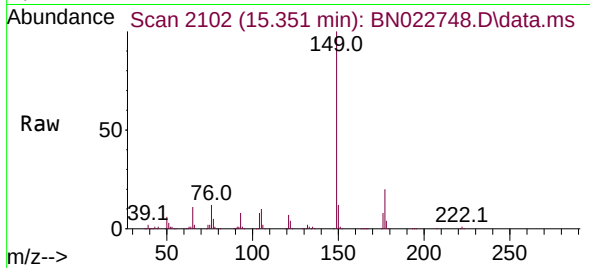
Tgt Ion:232 Resp: 96986
Ion Ratio Lower Upper
232 100
131 55.0 47.4 71.0
130 3.1 2.6 3.8
166 35.9 29.2 43.8





#59
Diethylphthalate
Concen: 30.000 ng/ul
RT: 15.351 min Scan# 2102
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

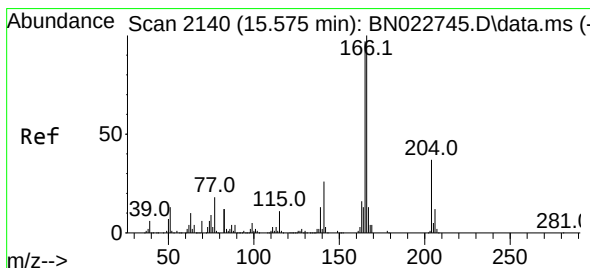
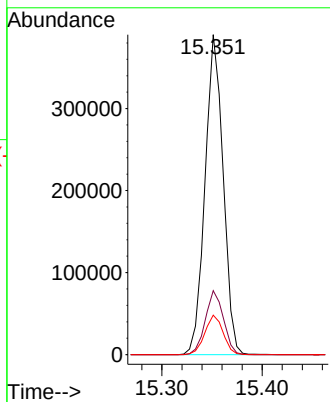
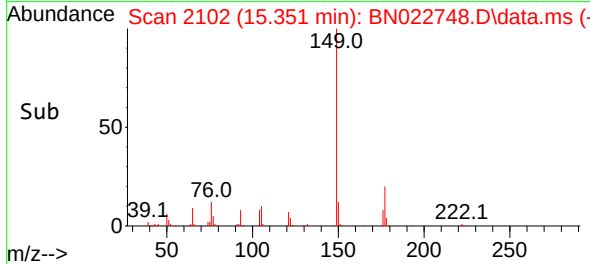
Instrument :
BNA_N
ClientSampleId :
SLCS146



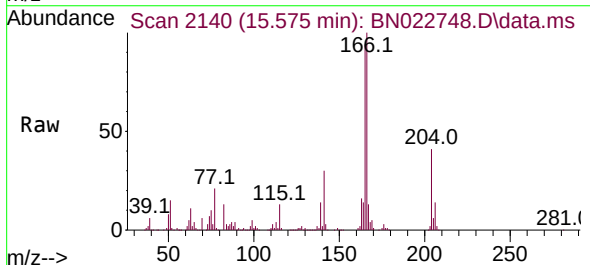
Tgt Ion:149 Resp: 488915
Ion Ratio Lower Upper
149 100
177 20.0 16.2 24.4
150 12.3 9.7 14.5

Manual Integrations
APPROVED

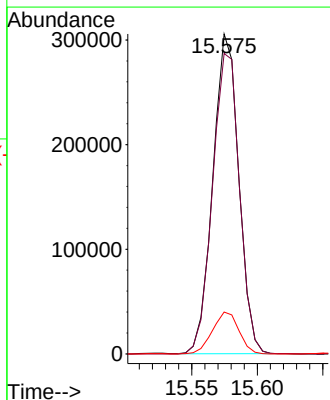
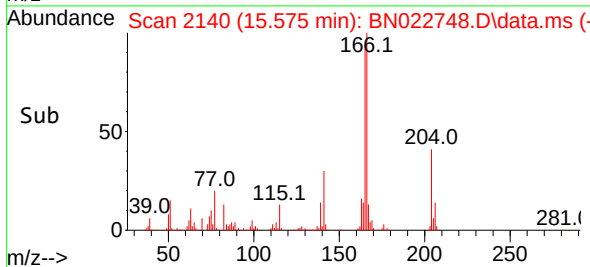
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022

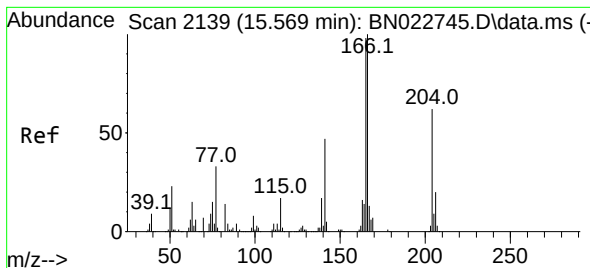


#61
Fluorene
Concen: 29.807 ng/ul
RT: 15.575 min Scan# 2140
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44



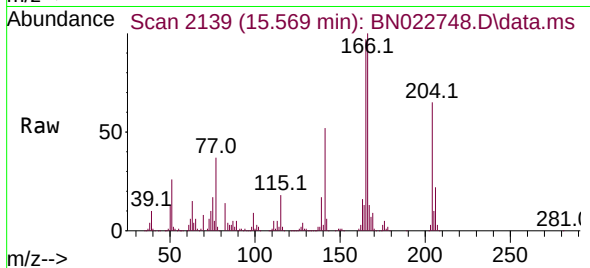
Tgt Ion:166 Resp: 420196
Ion Ratio Lower Upper
166 100
165 93.9 74.0 111.0
167 13.1 10.2 15.2





#62
4-Chlorophenyl-phenylether
Concen: 29.089 ng/ul
RT: 15.569 min Scan# 2139
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

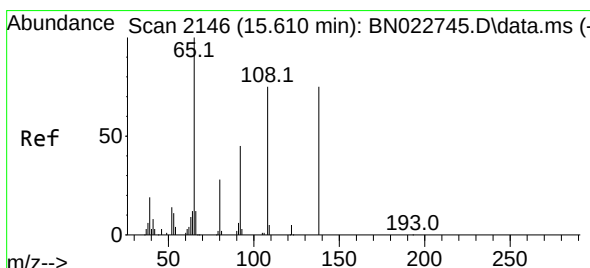
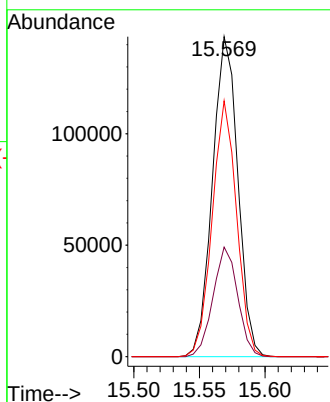
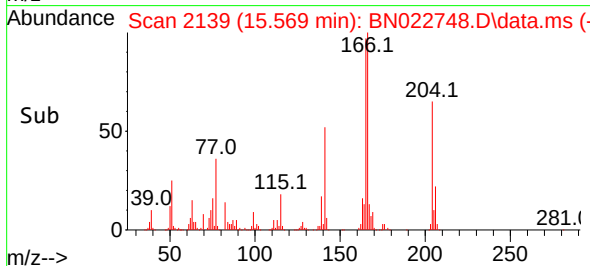
Instrument :
BNA_N
ClientSampleId :
SLCS146



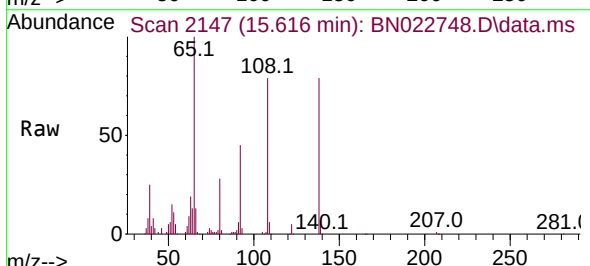
Tgt Ion:204 Resp: 193295
Ion Ratio Lower Upper
204 100
206 34.2 25.6 38.4
141 79.9 57.2 85.8

Manual Integrations
APPROVED

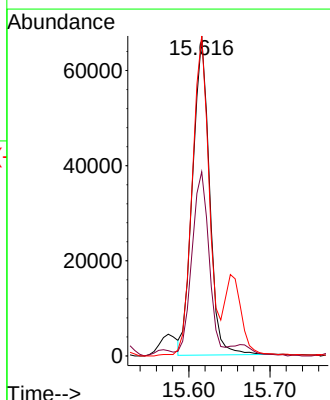
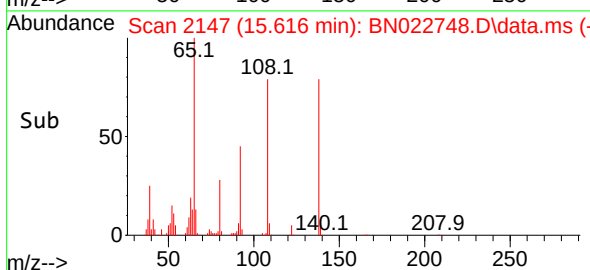
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022

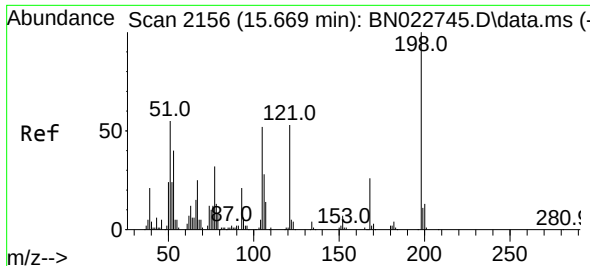


#63
4-Nitroaniline
Concen: 32.289 ng/ul
RT: 15.616 min Scan# 2147
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44



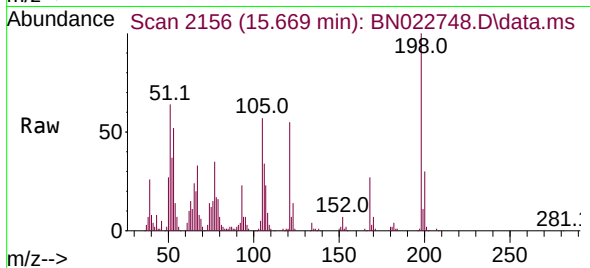
Tgt Ion:138 Resp: 96503
Ion Ratio Lower Upper
138 100
92 57.6 45.5 68.3
108 100.1 79.1 118.7





#66
4,6-Dinitro-2-methylphenol
Concen: 27.503 ng/ul
RT: 15.669 min Scan# 2156
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

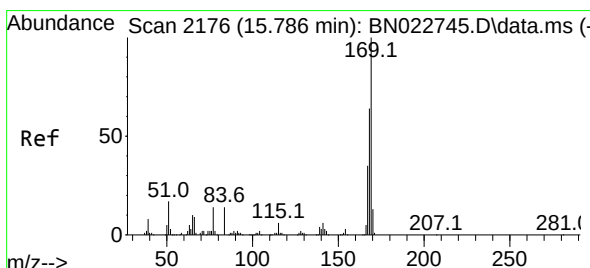
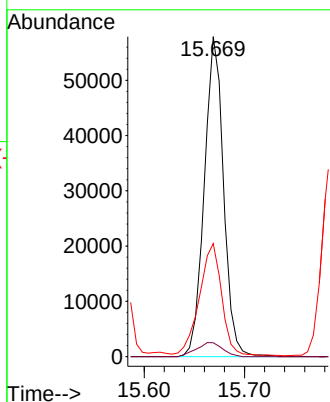
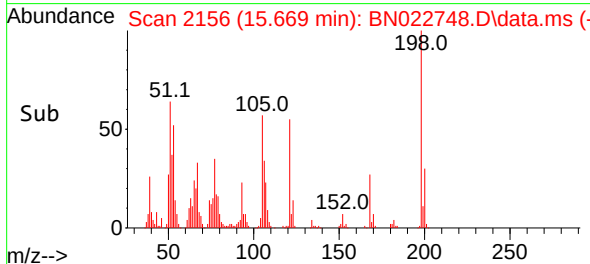
Instrument :
BNA_N
ClientSampleId :
SLCS146



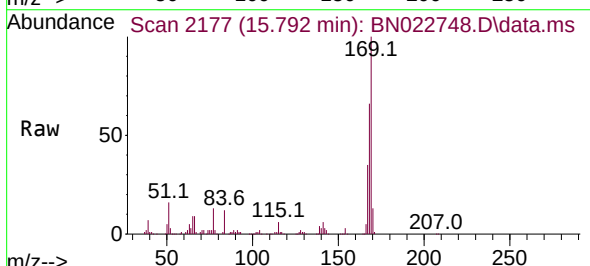
Tgt Ion:198 Resp: 77001
Ion Ratio Lower Upper
198 100
182 4.3 3.1 4.7
77 35.3 27.3 40.9

Manual Integrations
APPROVED

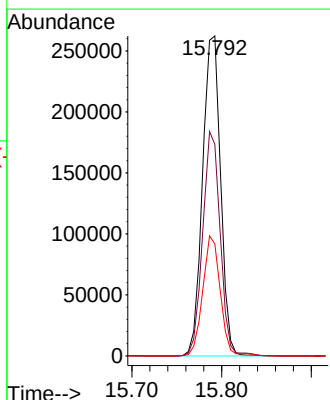
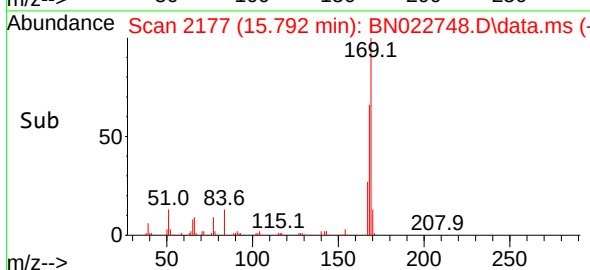
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022

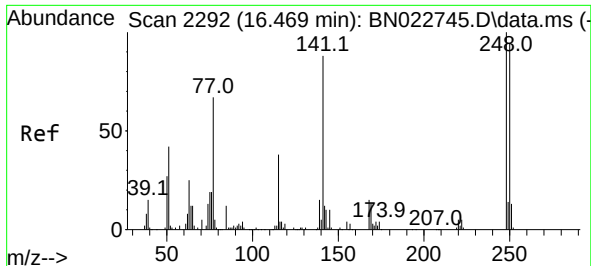


#67
N-Nitrosodiphenylamine
Concen: 28.644 ng/ul
RT: 15.792 min Scan# 2177
Delta R.T. 0.006 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44



Tgt Ion:169 Resp: 365469
Ion Ratio Lower Upper
169 100
168 66.1 52.6 79.0
167 35.0 30.0 45.0





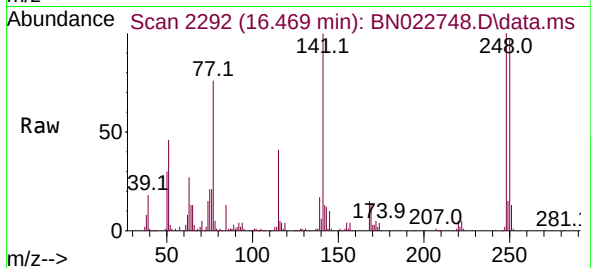
#68
4-Bromophenyl-phenylether
Concen: 28.475 ng/ul
RT: 16.469 min Scan# 2292
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

Instrument :

BNA_N

ClientSampleId :

SLCS146

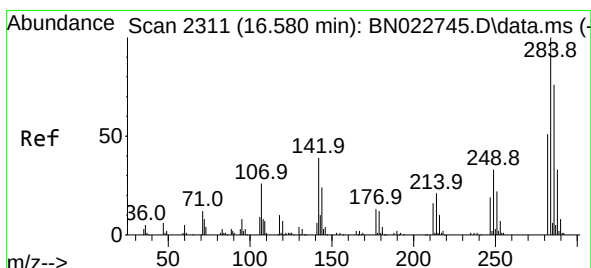
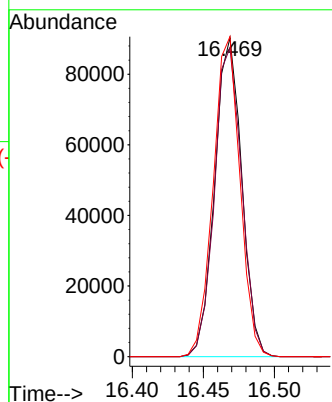
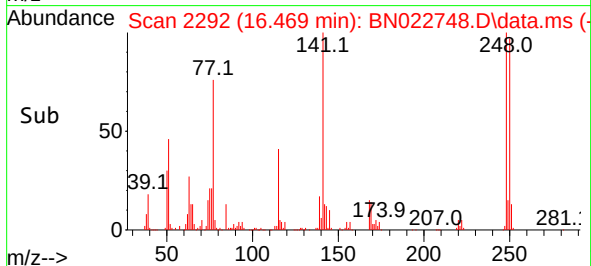


Tgt Ion:248 Resp: 119495
Ion Ratio Lower Upper
248 100
250 96.9 77.0 115.4
141 100.4 77.0 115.4

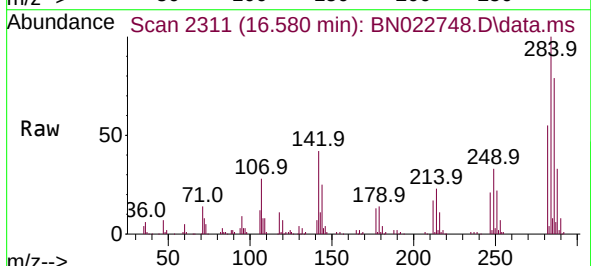
Manual Integrations

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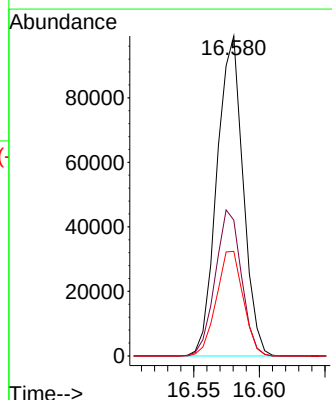
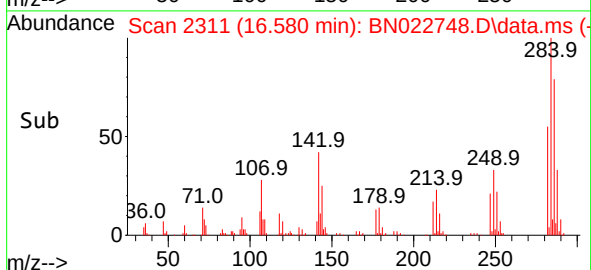
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022

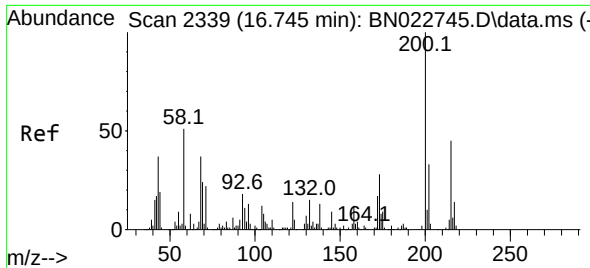


#69
Hexachlorobenzene
Concen: 28.048 ng/ul
RT: 16.580 min Scan# 2311
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44



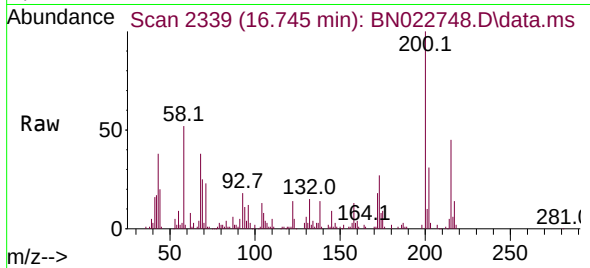
Tgt Ion:284 Resp: 137585
Ion Ratio Lower Upper
284 100
142 42.4 37.9 56.9
249 32.7 28.6 43.0





#70
Atrazine
Concen: 13.425 ng/ul
RT: 16.745 min Scan# 2339
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

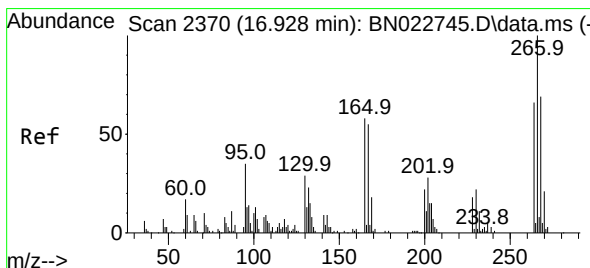
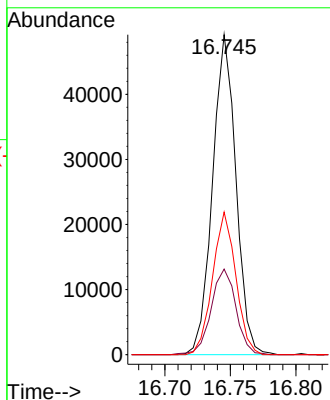
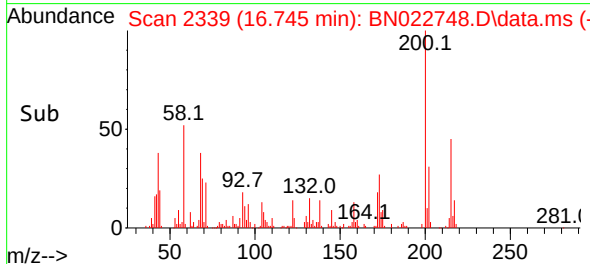
Instrument :
BNA_N
ClientSampleId :
SLCS146



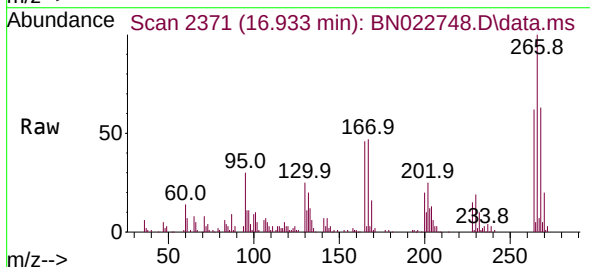
Tgt Ion:200 Resp: 61055
Ion Ratio Lower Upper
200 100
173 26.7 23.2 34.8
215 44.5 38.1 57.1

Manual Integrations
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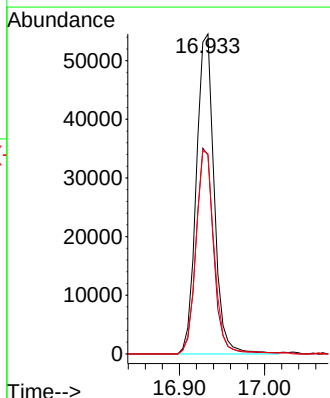
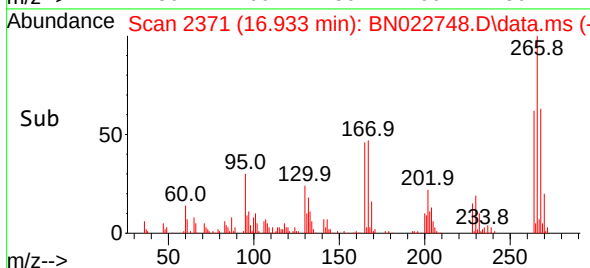
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022

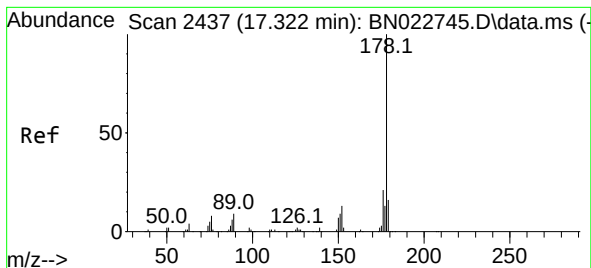


#71
Pentachlorophenol
Concen: 25.498 ng/ul
RT: 16.933 min Scan# 2371
Delta R.T. 0.006 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44



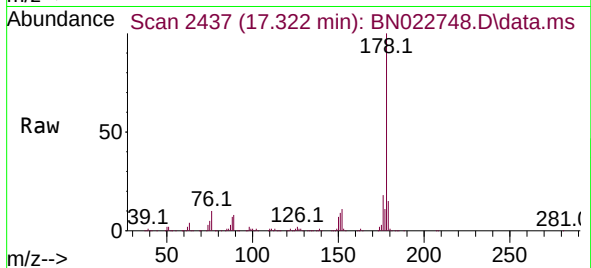
Tgt Ion:266 Resp: 79470
Ion Ratio Lower Upper
266 100
264 62.1 47.8 71.8
268 62.5 50.2 75.2





#72
Phenanthrene
Concen: 29.230 ng/u1
RT: 17.322 min Scan# 2437
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

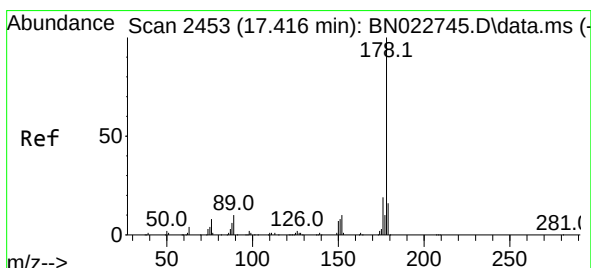
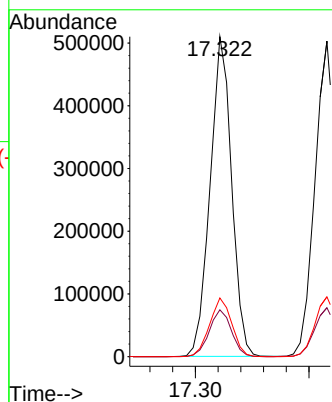
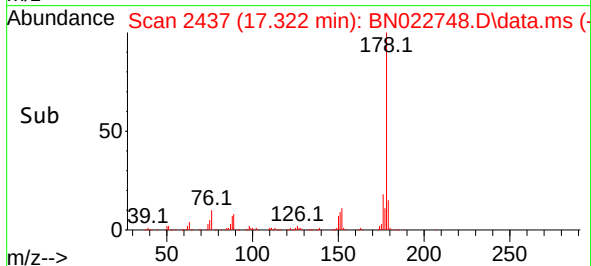
Instrument :
BNA_N
ClientSampleId :
SLCS146



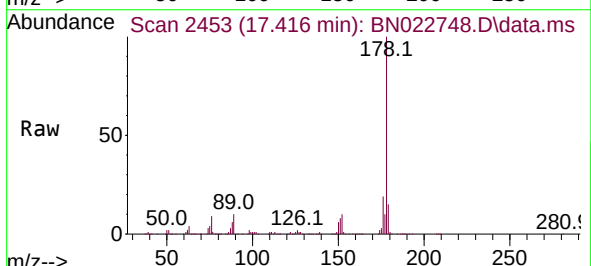
Tgt Ion:178 Resp: 671378
Ion Ratio Lower Upper
178 100
179 14.6 13.0 19.6
176 18.3 16.1 24.1

Manual Integrations
APPROVED

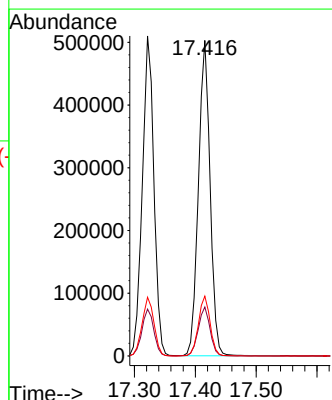
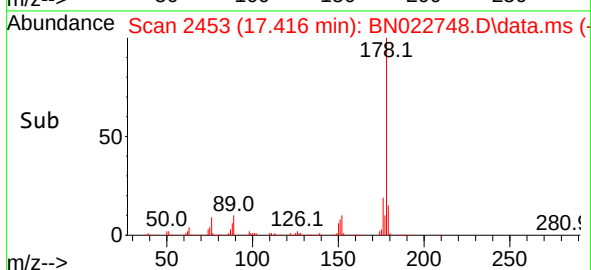
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022

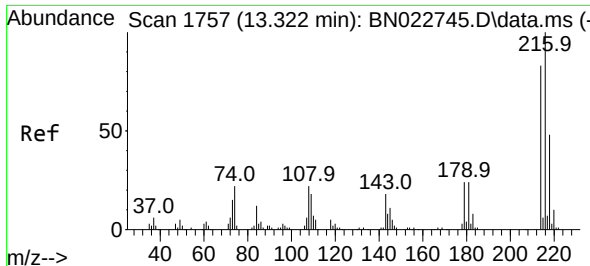


#74
Anthracene
Concen: 28.750 ng/u1
RT: 17.416 min Scan# 2453
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44



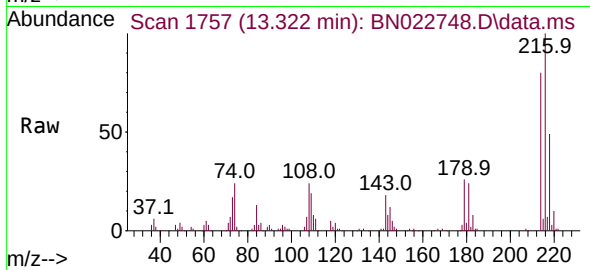
Tgt Ion:178 Resp: 668890
Ion Ratio Lower Upper
178 100
179 15.5 12.5 18.7
176 18.9 15.1 22.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 27.300 ng/uL
RT: 13.322 min Scan# 1757
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

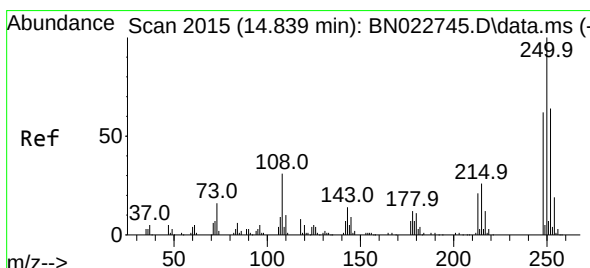
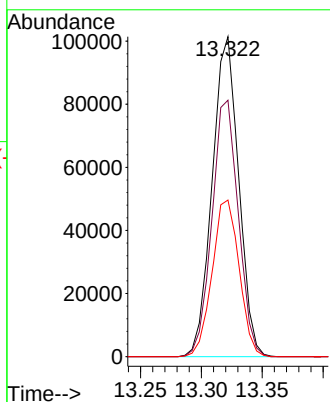
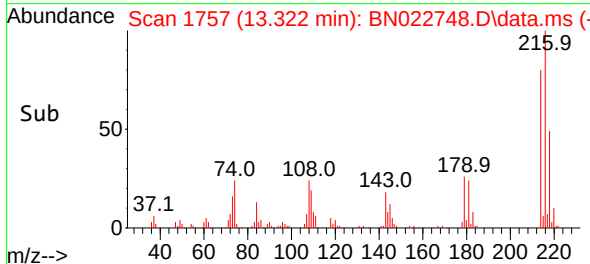
Instrument :
BNA_N
ClientSampleId :
SLCS146



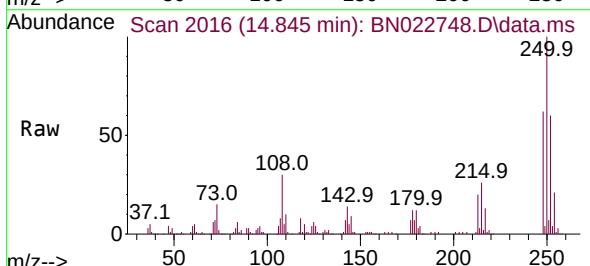
Tgt Ion:216 Resp: 153415
Ion Ratio Lower Upper
216 100
214 80.1 60.3 90.5
218 48.9 39.2 58.8

Manual Integrations
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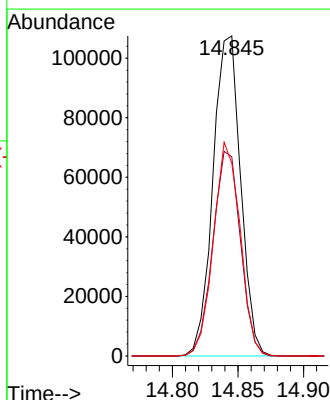
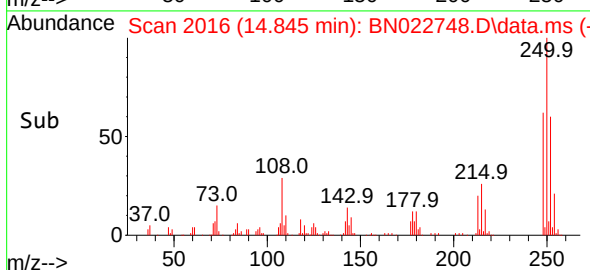
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022

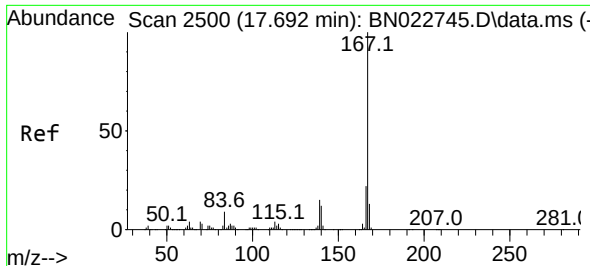


#76
Pentachlorobenzene
Concen: 26.007 ng/uL
RT: 14.845 min Scan# 2016
Delta R.T. 0.006 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44



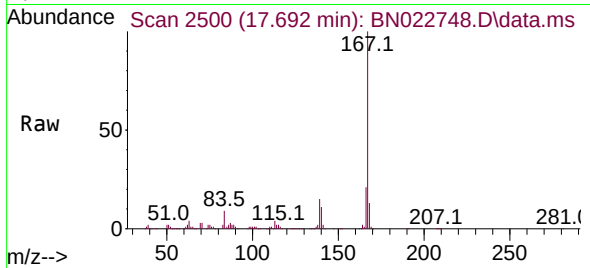
Tgt Ion:250 Resp: 157735
Ion Ratio Lower Upper
250 100
248 62.2 50.7 76.1
252 60.2 51.0 76.4





#77
 Carbazole
 Concen: 29.438 ng/ul
 RT: 17.692 min Scan# 2500
 Delta R.T. -0.000 min
 Lab File: BN022748.D
 Acq: 18 Nov 2022 09:44

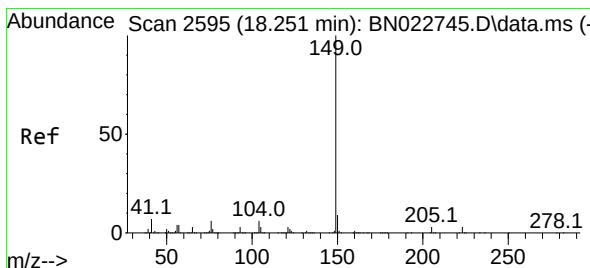
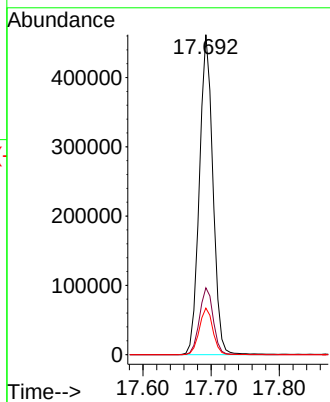
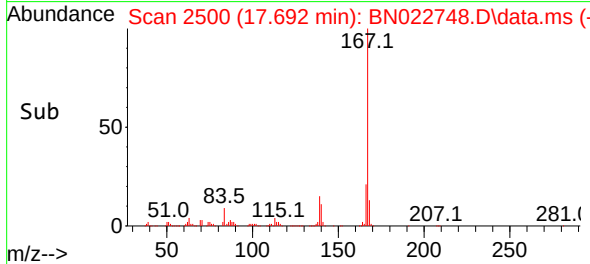
Instrument :
 BNA_N
 ClientSampleId :
 SLCS146



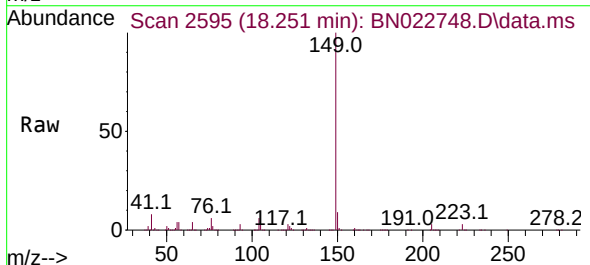
Tgt Ion:167 Resp: 636363
 Ion Ratio Lower Upper
 167 100
 166 20.9 18.2 27.2
 139 14.5 11.9 17.9

Manual Integrations
 APPROVED

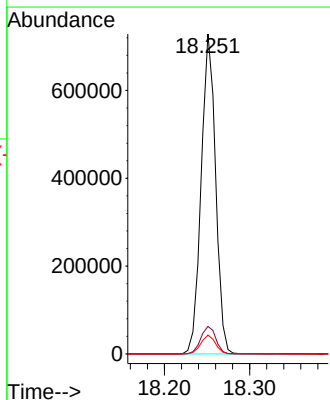
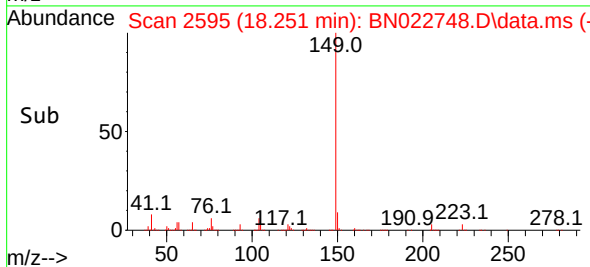
Reviewed By :Jagrut Upadhyay 11/21/2022
 Supervised By :mohammad ahmed 11/21/2022

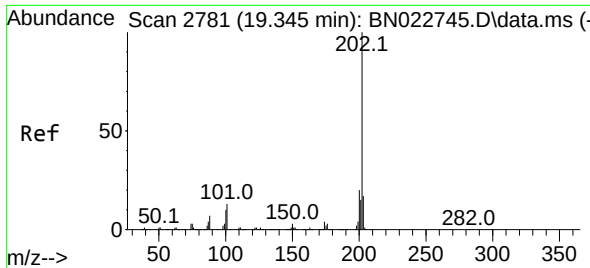


#78
 Di-n-butylphthalate
 Concen: 27.841 ng/ul
 RT: 18.251 min Scan# 2595
 Delta R.T. -0.000 min
 Lab File: BN022748.D
 Acq: 18 Nov 2022 09:44



Tgt Ion:149 Resp: 856524
 Ion Ratio Lower Upper
 149 100
 150 8.6 7.3 10.9
 104 5.9 4.6 7.0





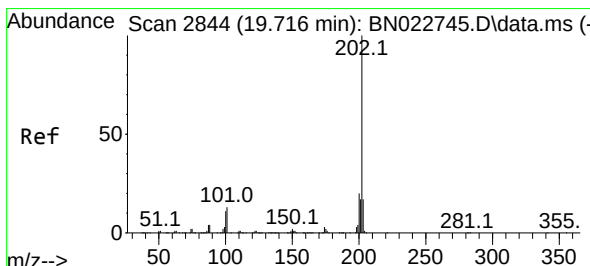
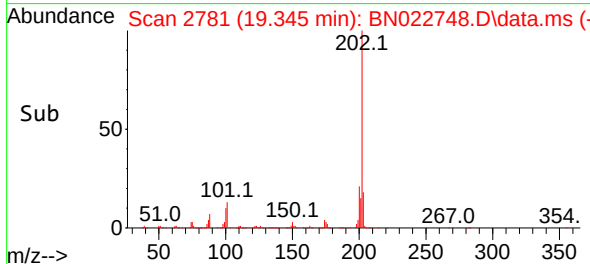
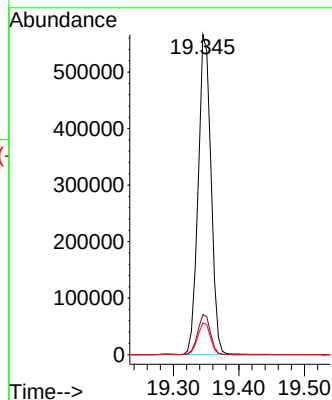
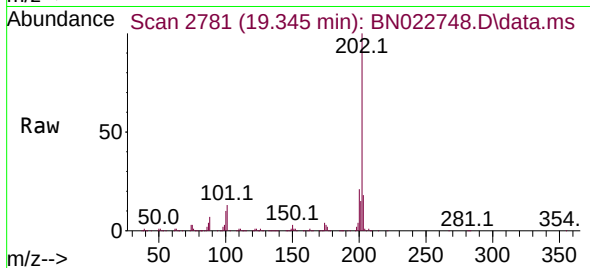
#80
Fluoranthene
Concen: 28.071 ng/ul
RT: 19.345 min Scan# 2781
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

Instrument :
BNA_N
ClientSampleId :
SLCS146

Tgt Ion:202 Resp: 763391
Ion Ratio Lower Upper
202 100
101 12.5 9.2 13.8
100 9.9 7.3 10.9

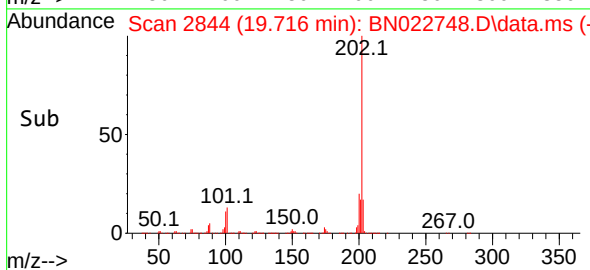
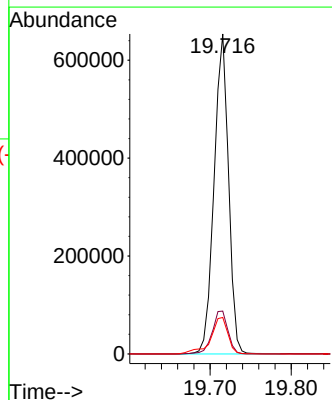
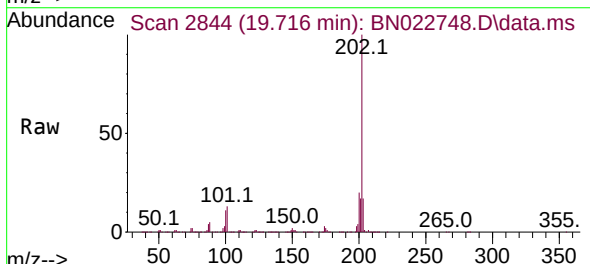
Manual Integrations
APPROVED

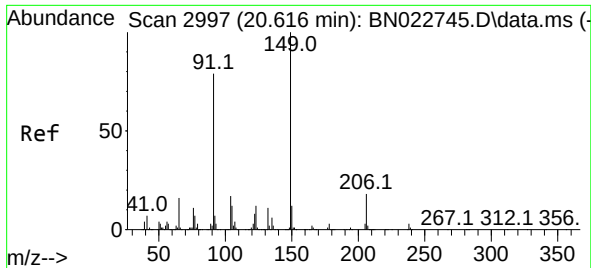
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#82
Pyrene
Concen: 28.969 ng/ul
RT: 19.716 min Scan# 2844
Delta R.T. 0.006 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

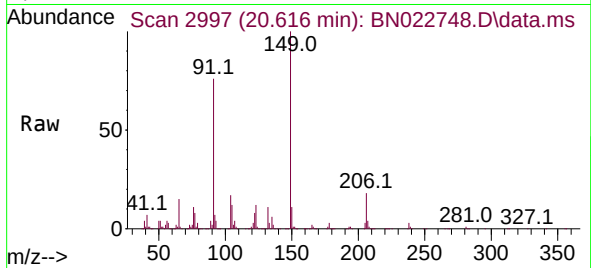
Tgt Ion:202 Resp: 807028
Ion Ratio Lower Upper
202 100
101 13.4 11.9 17.9
100 11.4 9.5 14.3





#83
Butylbenzylphthalate
Concen: 29.299 ng/ul
RT: 20.616 min Scan# 2997
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

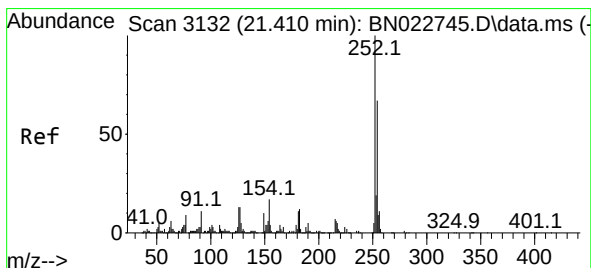
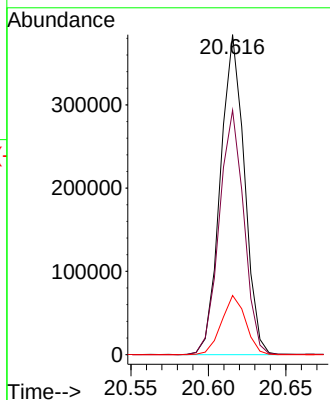
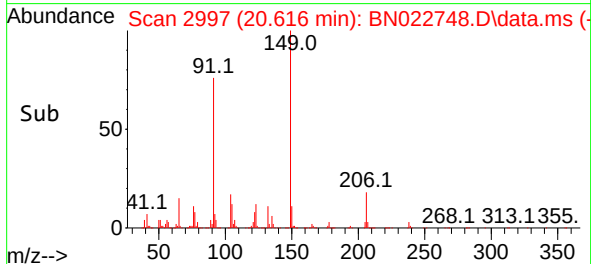
Instrument :
BNA_N
ClientSampleId :
SLCS146



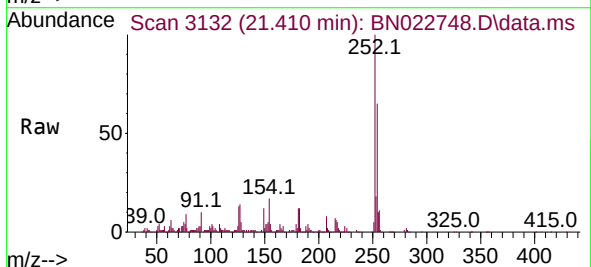
Tgt Ion:149 Resp: 415466
Ion Ratio Lower Upper
149 100
91 76.4 63.4 95.2
206 18.5 14.3 21.5

Manual Integrations
APPROVED

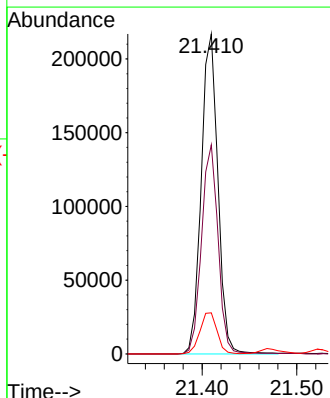
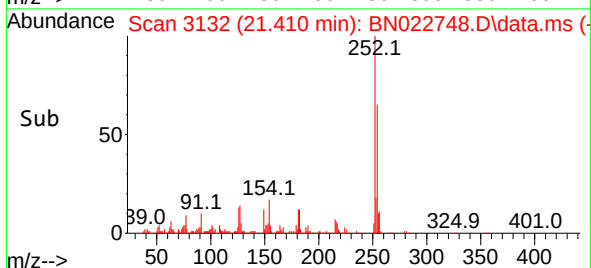
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022

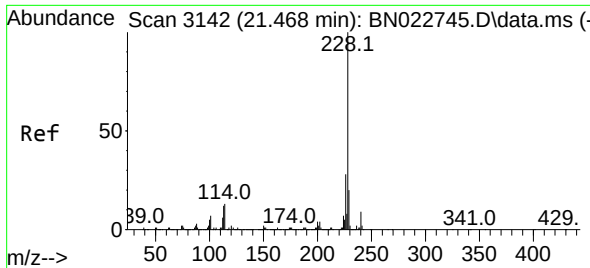


#84
3,3'-Dichlorobenzidine
Concen: 28.609 ng/ul
RT: 21.410 min Scan# 3132
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44



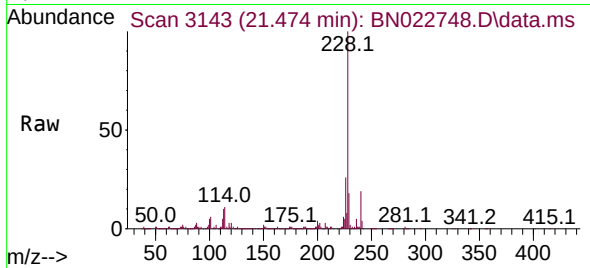
Tgt Ion:252 Resp: 265414
Ion Ratio Lower Upper
252 100
254 65.3 49.0 73.6
126 12.8 11.4 17.0





#85
Benzo(a)anthracene
Concen: 28.195 ng/ul
RT: 21.474 min Scan# 3142
Delta R.T. 0.006 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

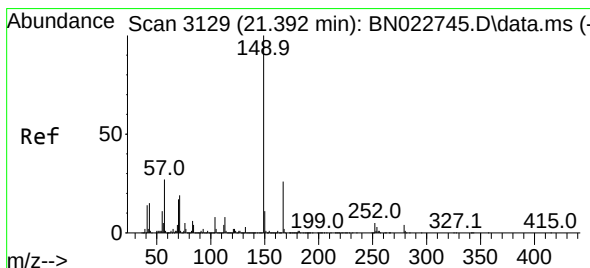
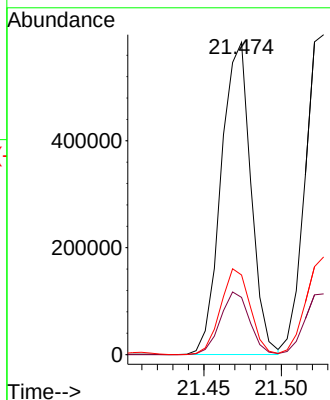
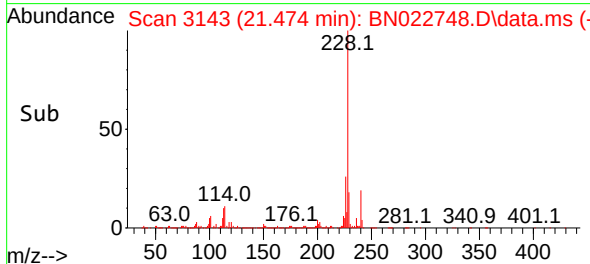
Instrument :
BNA_N
ClientSampleId :
SLCS146



Tgt Ion:228 Resp: 78284
Ion Ratio Lower Upper
228 100
229 18.3 16.0 24.0
226 25.5 22.6 33.8

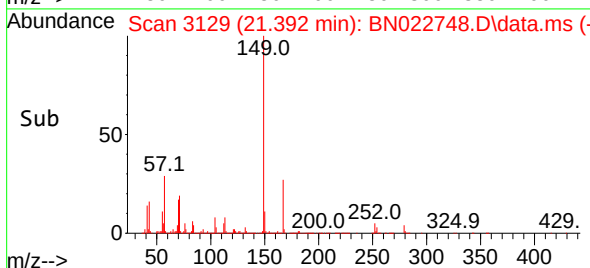
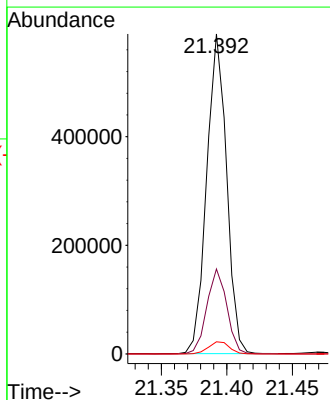
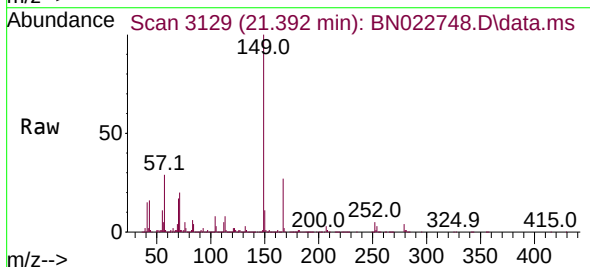
Manual Integrations
APPROVED

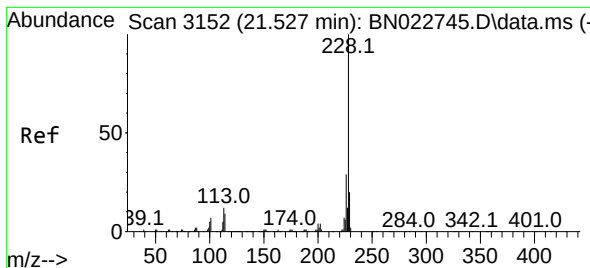
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 29.699 ng/ul
RT: 21.392 min Scan# 3129
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

Tgt Ion:149 Resp: 621589
Ion Ratio Lower Upper
149 100
167 26.5 20.7 31.1
279 3.8 2.9 4.3





#87

Chrysene

Concen: 28.876 ng/ul

RT: 21.527 min Scan# 3152

Delta R.T. 0.006 min

Lab File: BN022748.D

Acq: 18 Nov 2022 09:44

Instrument :

BNA_N

ClientSampleId :

SLCS146

Tgt Ion:228 Resp: 759260

Ion Ratio Lower Upper

228 100

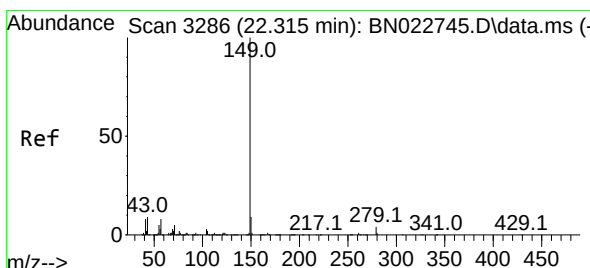
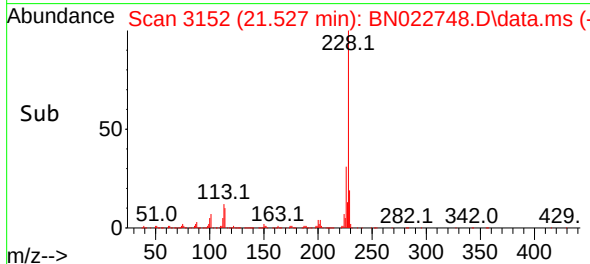
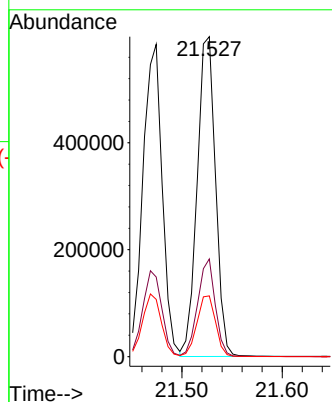
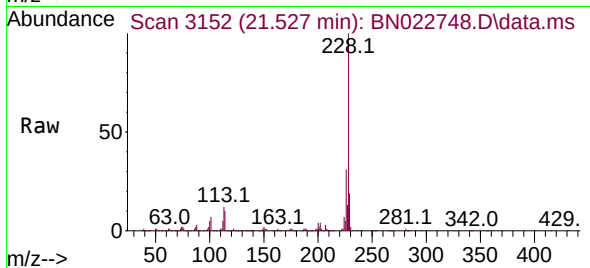
226 30.5 22.6 34.0

229 19.0 14.8 22.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#89

Di-n-octyl phthalate

Concen: 28.161 ng/ul

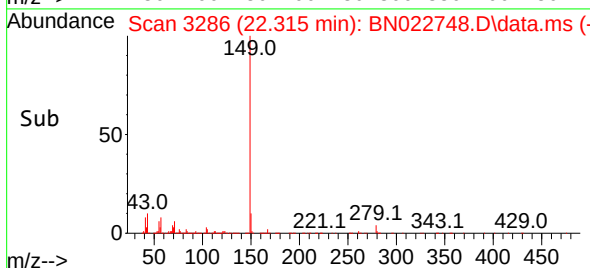
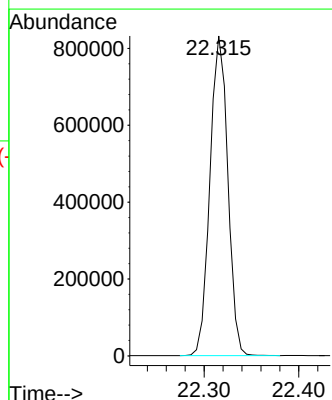
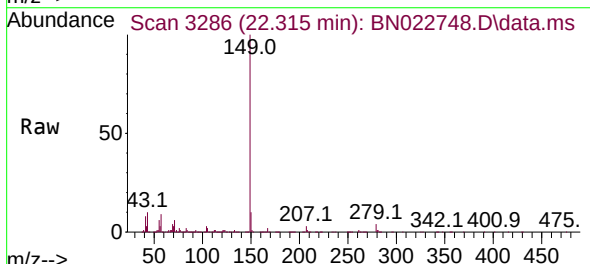
RT: 22.315 min Scan# 3286

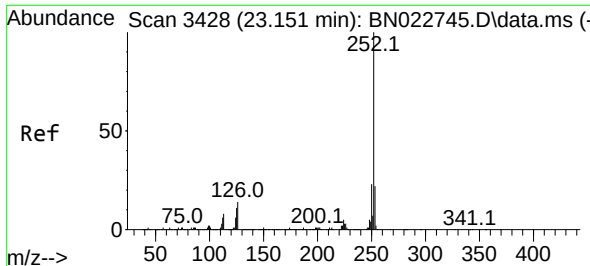
Delta R.T. -0.000 min

Lab File: BN022748.D

Acq: 18 Nov 2022 09:44

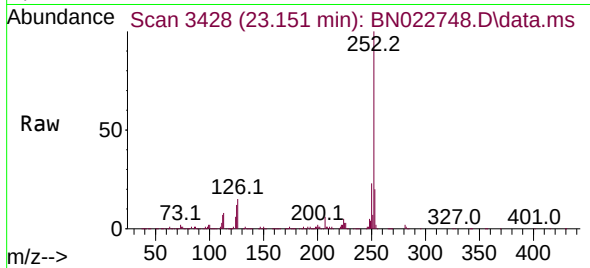
Tgt Ion:149 Resp: 1089434





#90
Benzo(b)fluoranthene
Concen: 27.997 ng/ul
RT: 23.151 min Scan# 3428
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

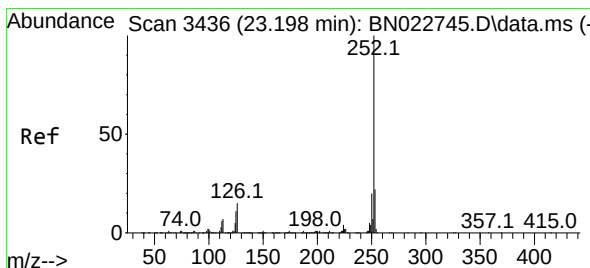
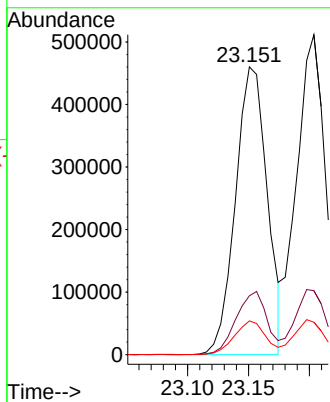
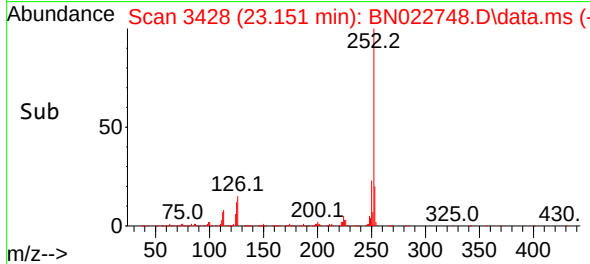
Instrument : BNA_N
ClientSampleId : SLCS146



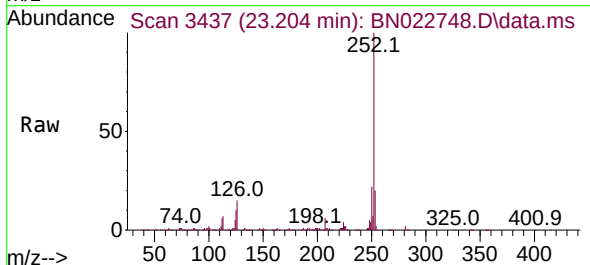
Tgt Ion:252 Resp: 834559
Ion Ratio Lower Upper
252 100
253 20.4 16.2 24.2
125 11.7 8.7 13.1

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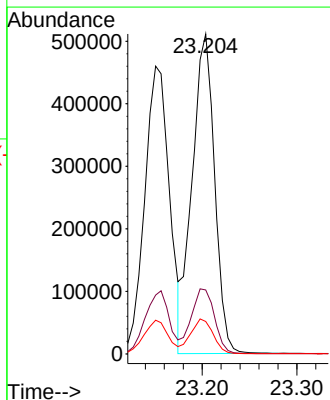
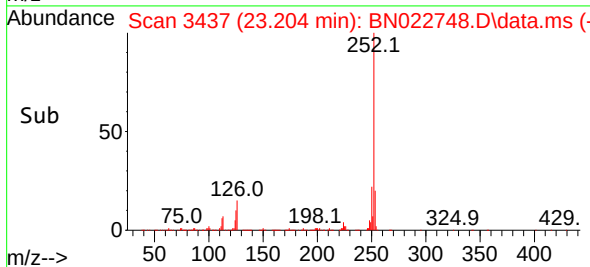
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022

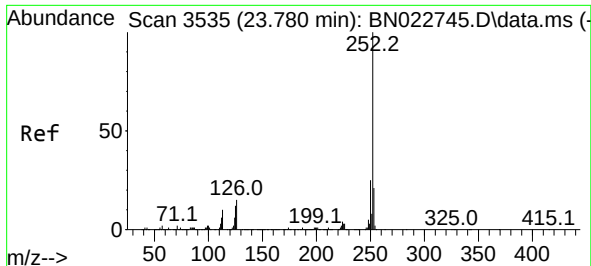


#91
Benzo(k)fluoranthene
Concen: 29.734 ng/ul
RT: 23.204 min Scan# 3437
Delta R.T. 0.006 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44



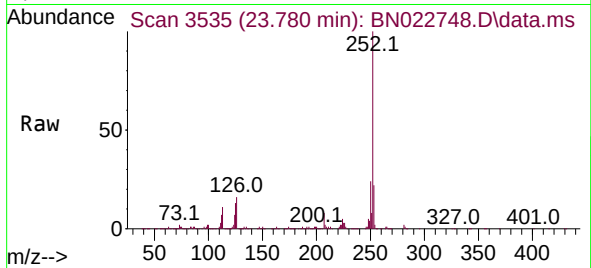
Tgt Ion:252 Resp: 841340
Ion Ratio Lower Upper
252 100
253 20.0 16.2 24.4
125 10.1 9.0 13.6





#93
Benzo(a)pyrene
Concen: 28.616 ng/ul
RT: 23.780 min Scan# 3535
Delta R.T. -0.000 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

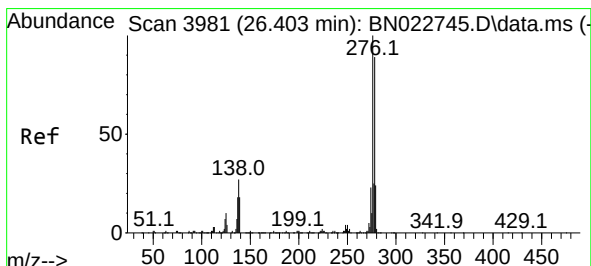
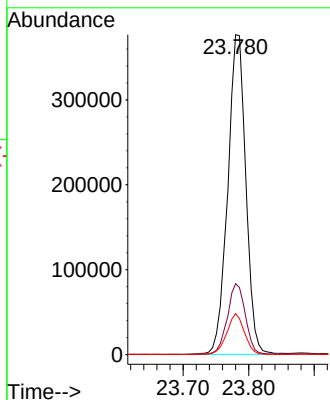
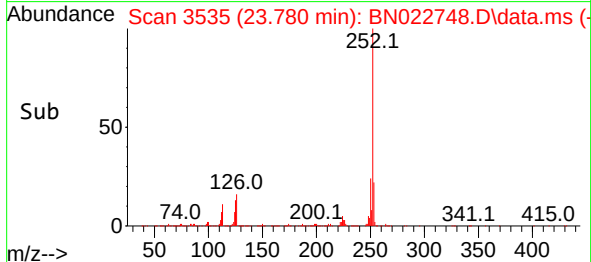
Instrument : BNA_N
ClientSampleId : SLCS146



Tgt Ion:252 Resp: 723032
Ion Ratio Lower Upper
252 100
253 22.2 15.4 23.2
125 12.8 9.5 14.3

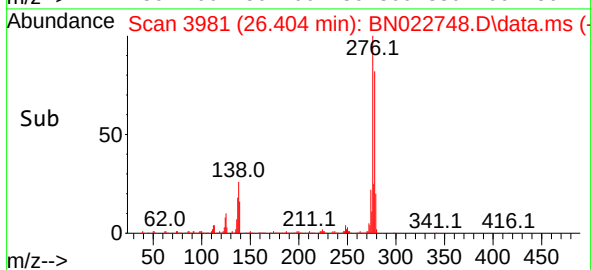
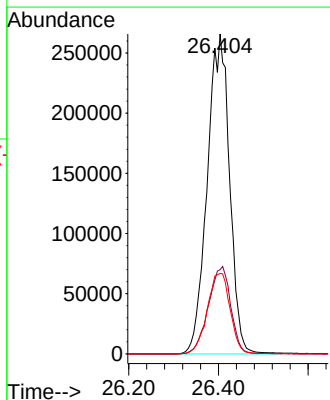
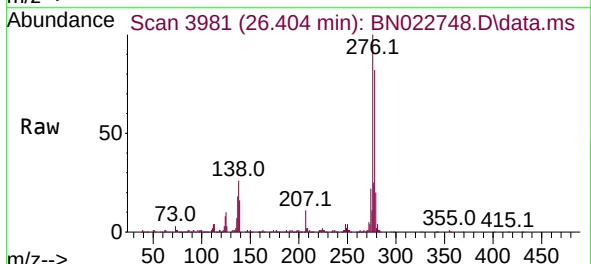
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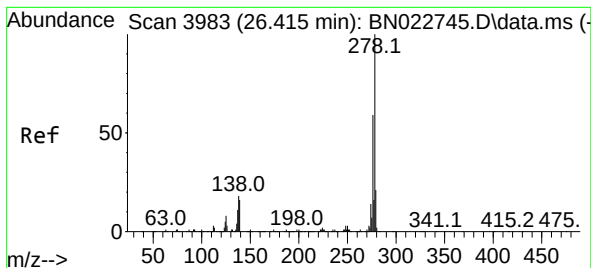
Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 32.014 ng/ul
RT: 26.404 min Scan# 3981
Delta R.T. 0.006 min
Lab File: BN022748.D
Acq: 18 Nov 2022 09:44

Tgt Ion:276 Resp: 919953
Ion Ratio Lower Upper
276 100
138 26.3 21.3 31.9
277 25.2 19.2 28.8





#95

Dibenzo(a,h)anthracene

Concen: 30.230 ng/ul

RT: 26.415 min Scan# 3983

Delta R.T. 0.006 min

Lab File: BN022748.D

Acq: 18 Nov 2022 09:44

Instrument :

BNA_N

ClientSampleId :

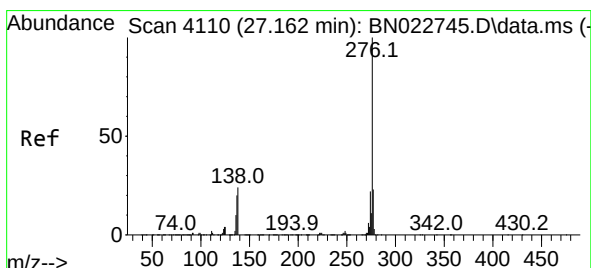
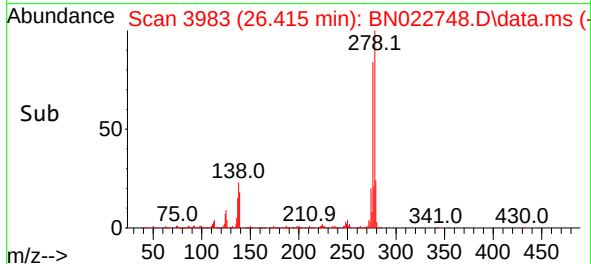
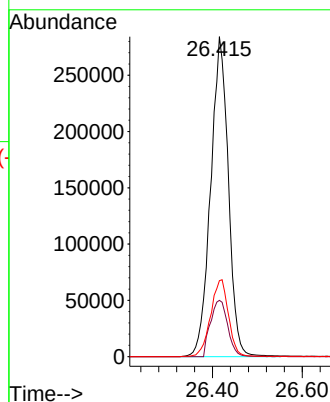
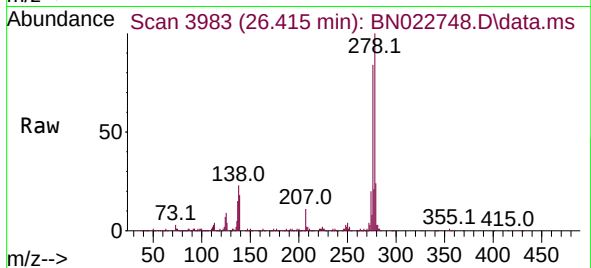
SLCS146

Tgt Ion:	278	Resp:	778590
Ion Ratio	Lower	Upper	
278	100		
139	17.6	14.4	21.6
279	23.7	19.0	28.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/21/2022
Supervised By :mohammad ahmed 11/21/2022



#96

Benzo(g,h,i)perylene

Concen: 30.815 ng/ul

RT: 27.174 min Scan# 4112

Delta R.T. 0.006 min

Lab File: BN022748.D

Acq: 18 Nov 2022 09:44

Tgt Ion:	276	Resp:	772068
Ion Ratio	Lower	Upper	
276	100		
138	23.5	18.6	27.8
277	22.4	18.0	27.0

