

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121622\
 Data File : BN023236.D
 Acq On : 16 Dec 2022 12:41
 Operator : CG/JU
 Sample : PB149615BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS615

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/19/2022
 Supervised By :mohammad ahmed 12/19/2022

Quant Time: Dec 16 21:42:57 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN121522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 15 23:22:36 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.999	152	267367	20.000	ng/u1	0.00
20) Naphthalene-d8	10.822	136	1240947	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.651	164	815046	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	1867354	20.000	ng/u1	0.00
79) Chrysene-d12	21.592	240	1821103	20.000	ng/u1	0.01
88) Perylene-d12	24.045	264	1950853	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	37482	5.800	ng/uL	0.00
4) Pyridine-d5	3.769	84	559296	29.319	ng/u1	0.00
7) Phenol-d5	7.158	99	812399	32.670	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	460506	31.823	ng/u1	0.00
11) 2-Chlorophenol-d4	7.528	132	629996	33.622	ng/u1	0.00
15) 4-Methylphenol-d8	8.716	113	653087	32.711	ng/u1	0.00
21) Nitrobenzene-d5	9.175	128	322255	33.611	ng/u1	0.00
24) 2-Nitrophenol-d4	9.899	143	349056	34.565	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.440	165	651323	34.166	ng/u1	0.00
31) 4-Chloroaniline-d4	10.957	131	868455	28.312	ng/u1	0.00
46) Dimethylphthalate-d6	14.063	166	2025886	33.168	ng/u1	0.00
49) Acenaphthylene-d8	14.345	160	2280269	33.290	ng/u1	0.00
54) 4-Nitrophenol-d4	14.851	143	438497	32.144	ng/u1	0.00
60) Fluorene-d10	15.645	176	1724589	33.146	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.763	200	377684	34.359	ng/u1	0.00
73) Anthracene-d10	17.498	188	2706505	32.340	ng/u1	0.00
81) Pyrene-d10	19.792	212	3341813	33.734	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.886	264	3284297	34.347	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.381	88	81098	12.109	ng/uL	98
5) Pyridine	3.793	79	588975	30.216	ng/u1	99
6) Benzaldehyde	7.134	77	360759	40.502	ng/u1	98
8) Phenol	7.187	94	870816	34.669	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.422	93	643336	32.976	ng/u1	99
12) 2-Chlorophenol	7.558	128	676617	35.159	ng/u1	97
13) 2-Methylphenol	8.446	108	655632	34.306	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.540	45	847301	34.291	ng/u1	98
16) Acetophenone	8.834	105	1021059	33.801	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.822	70	522022	34.510	ng/u1	99
18) 4-Methylphenol	8.781	108	727117	34.284	ng/u1	97
19) Hexachloroethane	9.093	117	253042	34.139	ng/u1	93
22) Nitrobenzene	9.216	77	790481	34.384	ng/u1	98
23) Isophorone	9.746	82	1522221	35.103	ng/u1	99
25) 2-Nitrophenol	9.934	139	402938	36.584	ng/u1	99
26) 2,4-Dimethylphenol	9.993	107	704434	31.596	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.228	93	915601	33.007	ng/u1	99
29) 2,4-Dichlorophenol	10.463	162	669610	35.496	ng/u1	99
30) Naphthalene	10.875	128	2218243	33.460	ng/u1	99
32) 4-Chloroaniline	10.981	127	753487	24.621	ng/u1	99
33) Hexachlorobutadiene	11.157	225	387859	36.065	ng/u1	95
34) Caprolactam	11.769	113	247159m	33.697	ng/u1	
35) 4-Chloro-3-methylphenol	12.104	107	776176	36.326	ng/u1	98
36) 2-Methylnaphthalene	12.481	142	1559484	34.902	ng/u1	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.698	142	1557264	33.820	ng/u1	97
39) 1,2,4,5-Tetrachloroben...	12.845	216	791921	34.352	ng/u1	95
40) Hexachlorocyclopentadiene	12.828	237	383292	27.641	ng/u1	97
41) 2,4,6-Trichlorophenol	13.087	196	533987	33.676	ng/u1	99
42) 2,4,5-Trichlorophenol	13.157	196	603608	34.394	ng/u1	99
43) 1,1'-Biphenyl	13.487	154	2053136	33.337	ng/u1	99
44) 2-Chloronaphthalene	13.528	162	1645599	34.312	ng/u1	98
45) 2-Nitroaniline	13.734	65	516900	37.191	ng/u1	98
47) Dimethylphthalate	14.110	163	2091810	33.940	ng/u1	99
48) 2,6-Dinitrotoluene	14.234	165	449988	37.711	ng/u1	94
50) Acenaphthylene	14.375	152	2561814	34.010	ng/u1	99
51) 3-Nitroaniline	14.557	138	480364	39.536	ng/u1	96
52) Acenaphthene	14.716	153	1747075	33.362	ng/u1	98
53) 2,4-Dinitrophenol	14.763	184	260483	34.258	ng/u1	94
55) 4-Nitrophenol	14.863	109	345482	34.242	ng/u1	95
56) Dibenzofuran	15.051	168	2461023	33.754	ng/u1	99
57) 2,4-Dinitrotoluene	15.016	165	666310	37.829	ng/u1	95
58) 2,3,4,6-Tetrachlorophenol	15.275	232	487163	32.063	ng/u1	98
59) Diethylphthalate	15.475	149	2146845	35.015	ng/u1	99
61) Fluorene	15.698	166	1946792	32.973	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.692	204	944137	33.365	ng/u1	98
63) 4-Nitroaniline	15.728	138	524942	44.365	ng/u1	99
66) 4,6-Dinitro-2-methylph...	15.781	198	388368	36.189	ng/u1	98
67) N-Nitrosodiphenylamine	15.910	169	1728933	33.454	ng/u1	100
68) 4-Bromophenyl-phenylether	16.586	248	634384	35.208	ng/u1	97
69) Hexachlorobenzene	16.704	284	724309	34.382	ng/u1	94
70) Atrazine	16.857	200	263999	13.979	ng/u1	94
71) Pentachlorophenol	17.045	266	427983	30.767	ng/u1	97
72) Phenanthrene	17.445	178	3380734	34.214	ng/u1	99
74) Anthracene	17.533	178	3267311	33.140	ng/u1	98
75) 1,2,3,4-Tetrachloroben...	13.451	216	812459	34.986	ng/uL	98
76) Pentachlorobenzene	14.969	250	792216	33.666	ng/uL	96
77) Carbazole	17.804	167	3186230	35.096	ng/u1	100
78) Di-n-butylphthalate	18.369	149	3849729	35.713	ng/u1	100
80) Fluoranthene	19.457	202	4107579	35.652	ng/u1	99
82) Pyrene	19.822	202	4128252	34.109	ng/u1	99
83) Butylbenzylphthalate	20.716	149	1870788	37.353	ng/u1	98
84) 3,3'-Dichlorobenzidine	21.504	252	1404217	35.088	ng/u1	98
85) Benzo(a)anthracene	21.574	228	4206839	34.479	ng/u1	97
86) Bis(2-ethylhexyl)phtha...	21.492	149	2654819	37.488	ng/u1	99
87) Chrysene	21.627	228	3931279	34.142	ng/u1	99
89) Di-n-octyl phthalate	22.433	149	4705128	39.826	ng/u1	100
90) Benzo(b)fluoranthene	23.292	252	4359322	35.428	ng/u1	100
91) Benzo(k)fluoranthene	23.345	252	4260387	36.383	ng/u1	98
93) Benzo(a)pyrene	23.939	252	3730819	35.281	ng/u1	98
94) Indeno(1,2,3-cd)pyrene	26.615	276	4287929	32.008	ng/u1	98
95) Dibenzo(a,h)anthracene	26.639	278	3724738	34.101	ng/u1	99
96) Benzo(g,h,i)perylene	27.409	276	3640792	34.349	ng/u1	97

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

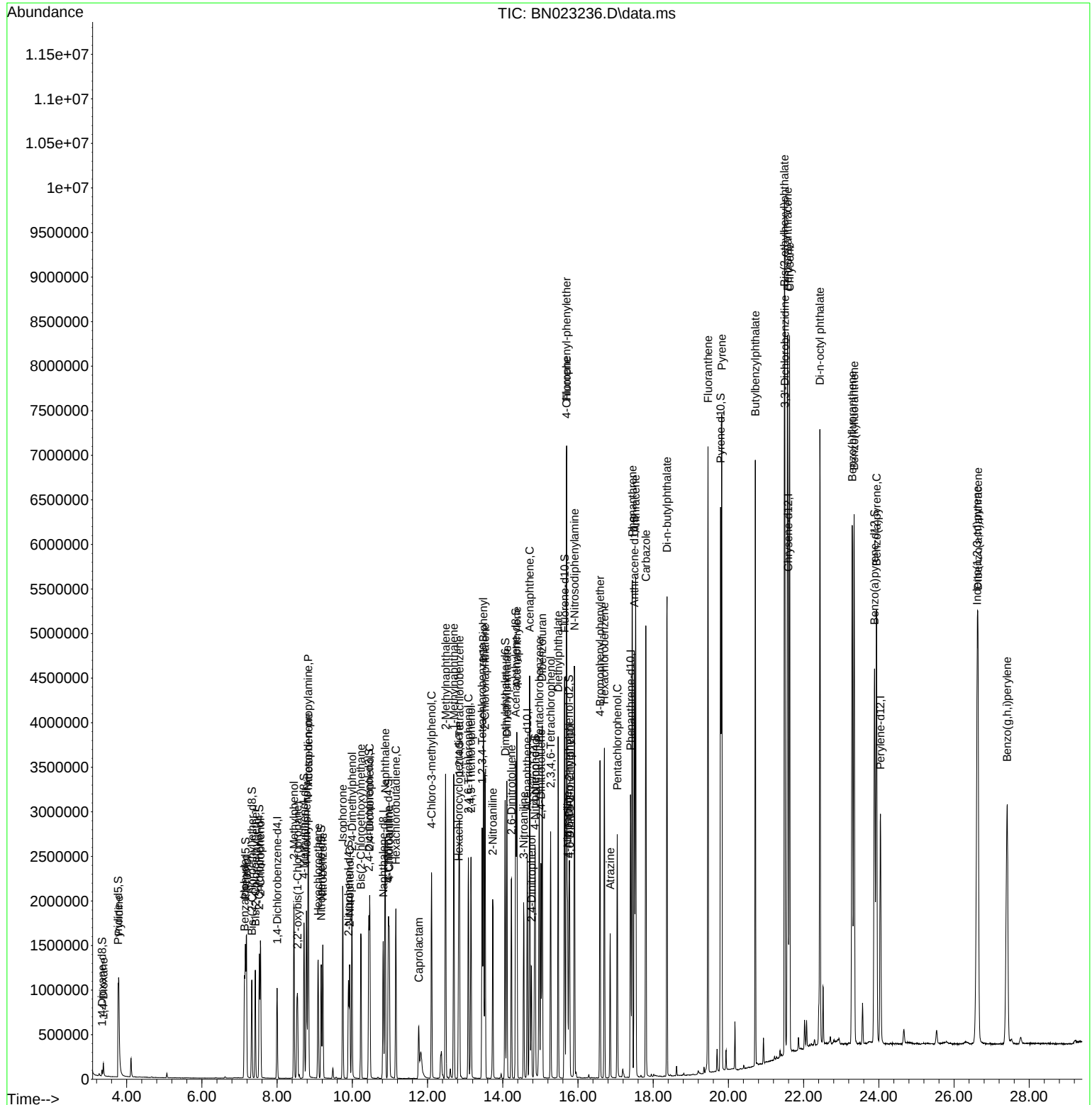
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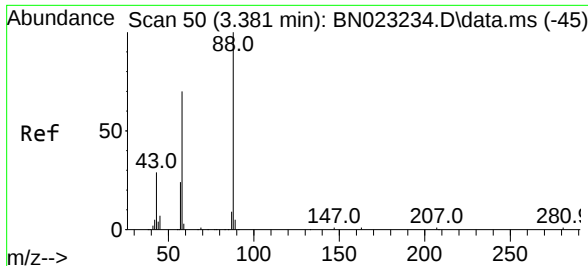
Instrument :
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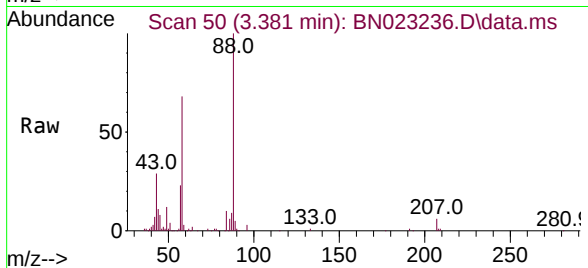
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#2
1,4-Dioxane
Concen: 12.109 ng/uL
RT: 3.381 min Scan# 50
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

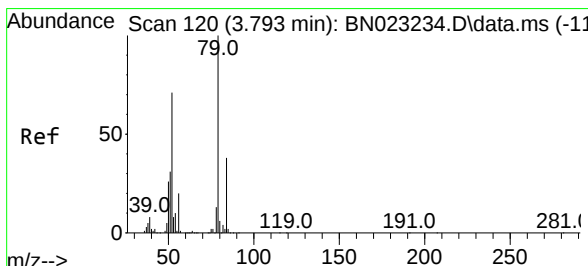
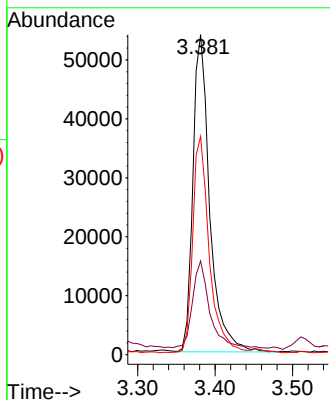
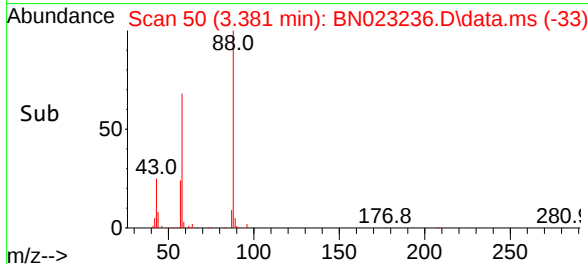
Instrument :
BNA_N
ClientSampleId :
SLCS615



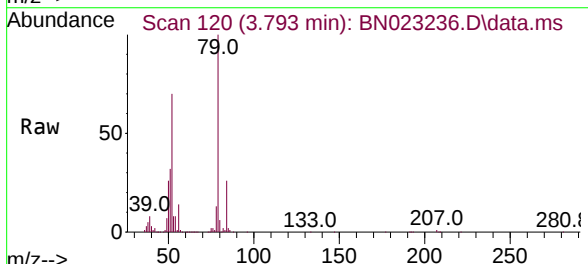
Tgt Ion: 88 Resp: 81098
Ion Ratio Lower Upper
88 100
43 29.2 23.0 34.6
58 68.2 55.8 83.6

Manual Integrations
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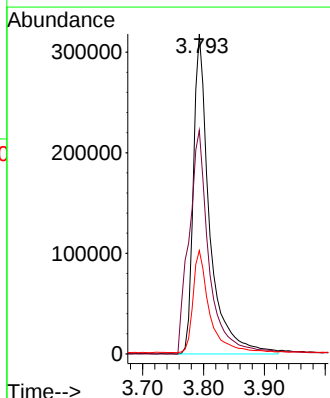
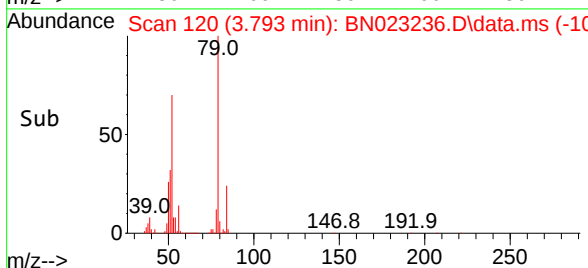
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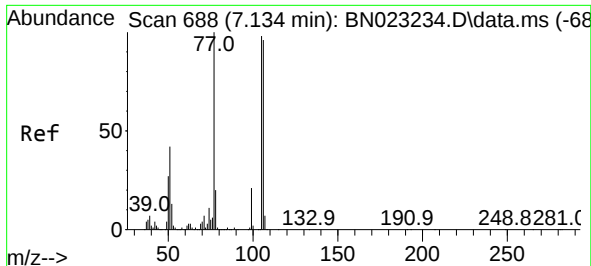


#5
Pyridine
Concen: 30.216 ng/uL
RT: 3.793 min Scan# 120
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41



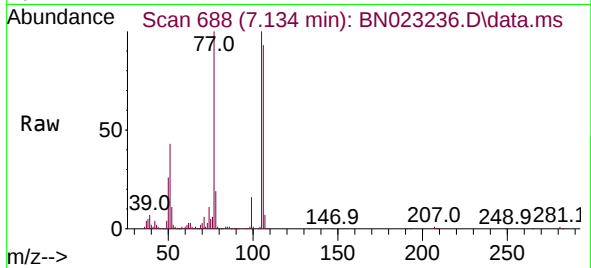
Tgt Ion: 79 Resp: 588975
Ion Ratio Lower Upper
79 100
52 69.9 56.7 85.1
51 32.3 26.0 39.0





#6
Benzaldehyde
Concen: 40.502 ng/ul
RT: 7.134 min Scan# 688
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

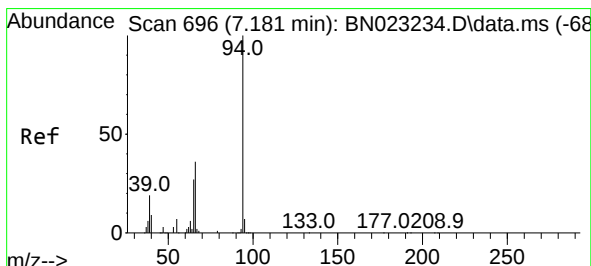
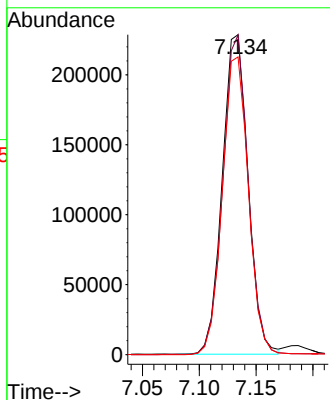
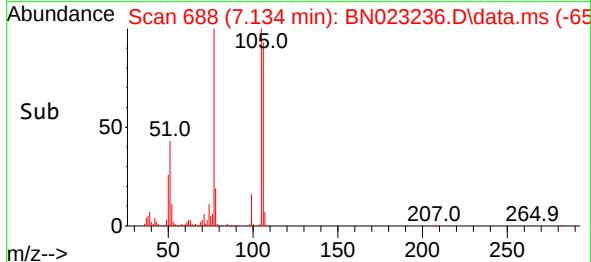
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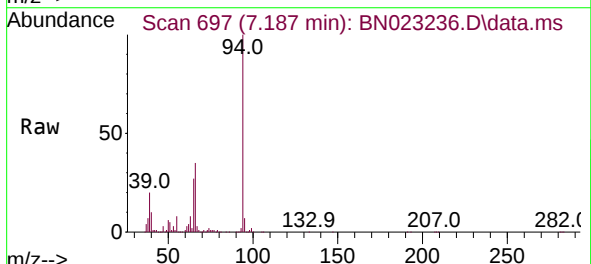
Tgt Ion: 77 Resp: 360759
Ion Ratio Lower Upper
77 100
105 99.9 78.0 117.0
106 93.0 73.2 109.8

Manual Integrations
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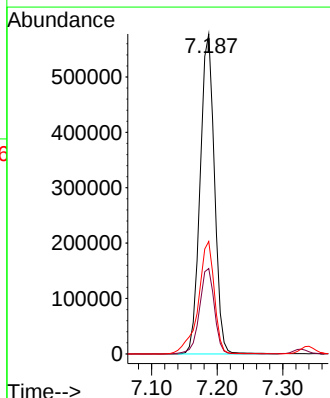
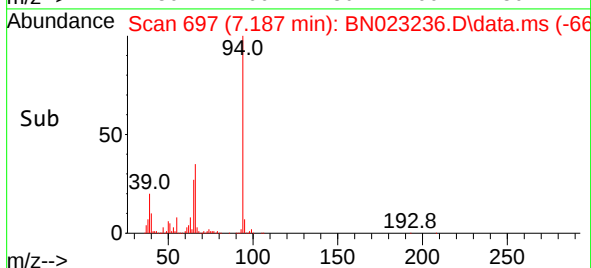
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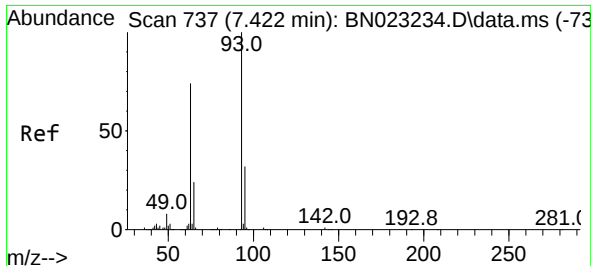


#8
Phenol
Concen: 34.669 ng/ul
RT: 7.187 min Scan# 697
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41



Tgt Ion: 94 Resp: 870816
Ion Ratio Lower Upper
94 100
65 26.7 21.8 32.6
66 35.1 28.4 42.6





#10

Bis(2-Chloroethyl)ether

Concen: 32.976 ng/ul

RT: 7.422 min Scan# 737

Delta R.T. 0.000 min

Lab File: BN023236.D

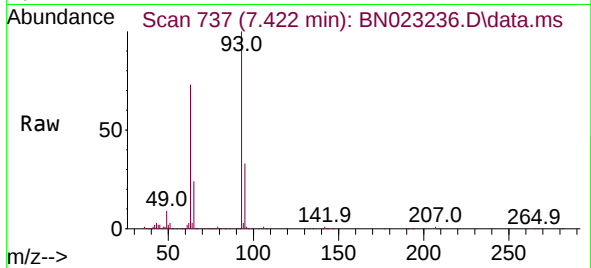
Acq: 16 Dec 2022 12:41

Instrument :

BNA_N

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Tgt Ion: 93 Resp: 643336

Ion Ratio Lower Upper

93 100

63 73.2 58.9 88.3

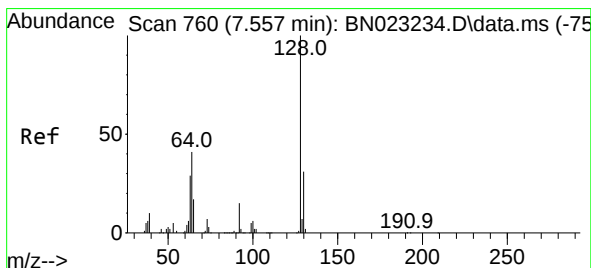
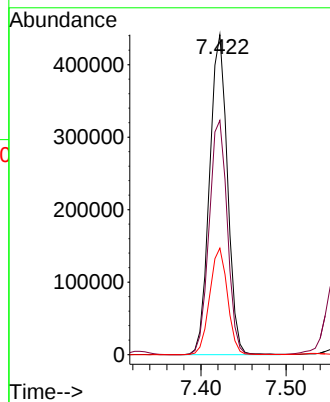
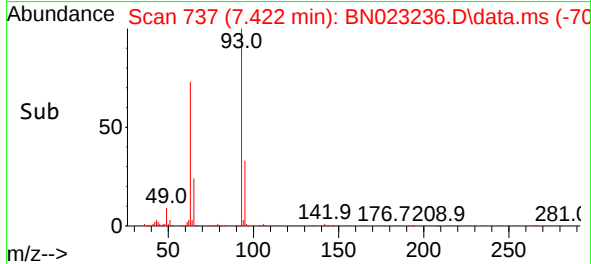
95 33.3 26.2 39.4

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#12

2-Chlorophenol

Concen: 35.159 ng/ul

RT: 7.558 min Scan# 760

Delta R.T. -0.006 min

Lab File: BN023236.D

Acq: 16 Dec 2022 12:41

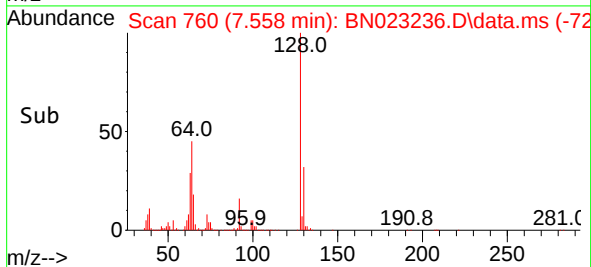
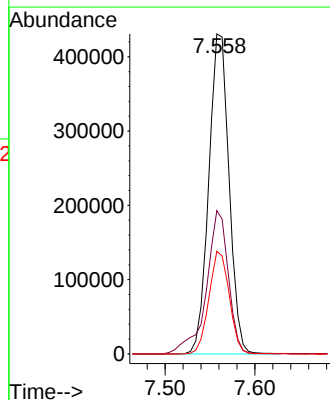
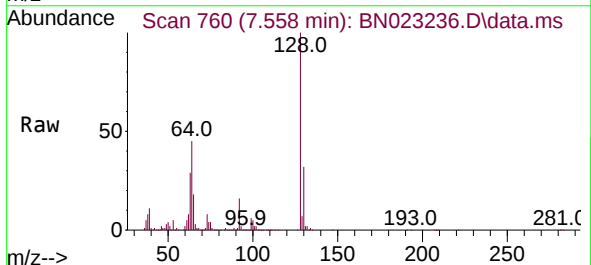
Tgt Ion:128 Resp: 676617

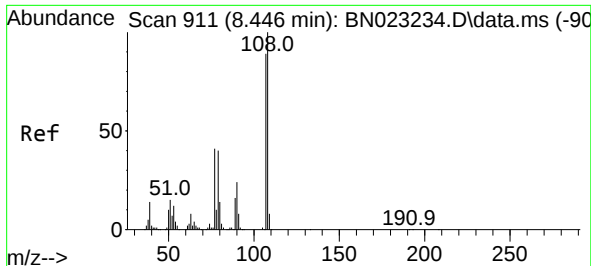
Ion Ratio Lower Upper

128 100

64 44.8 34.0 51.0

130 32.1 25.0 37.4





#13

2-Methylphenol

Concen: 34.306 ng/ul

RT: 8.446 min Scan# 911

Delta R.T. -0.006 min

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Tgt Ion:108 Resp: 655632

Ion Ratio Lower Upper

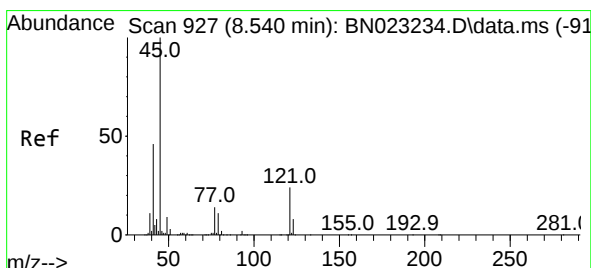
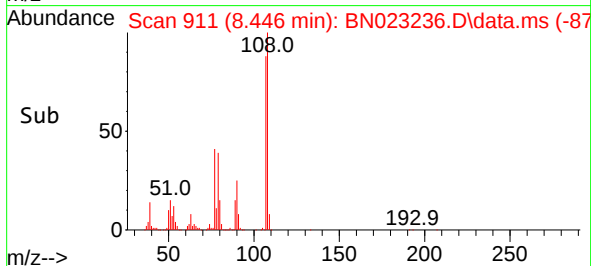
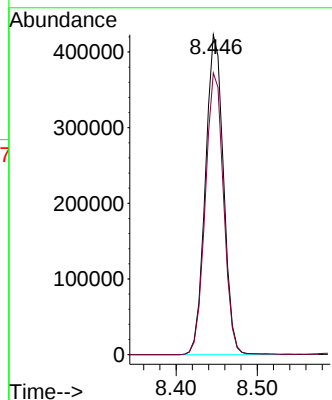
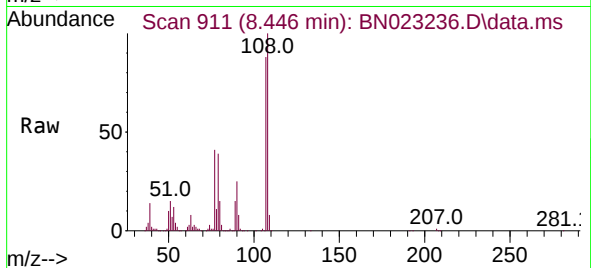
108 100

107 88.0 71.2 106.8

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 34.291 ng/ul

RT: 8.540 min Scan# 927

Delta R.T. 0.006 min

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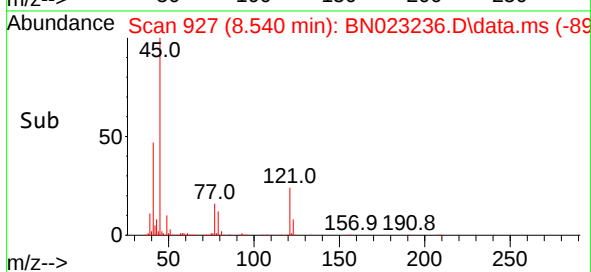
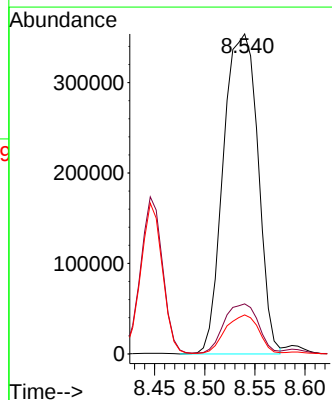
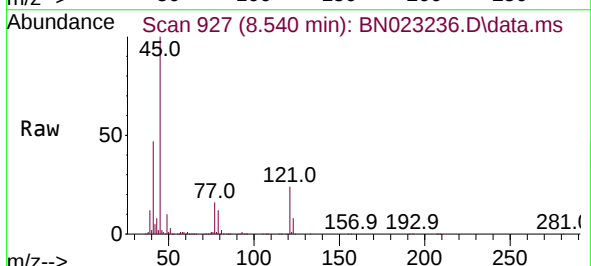
Tgt Ion: 45 Resp: 847301

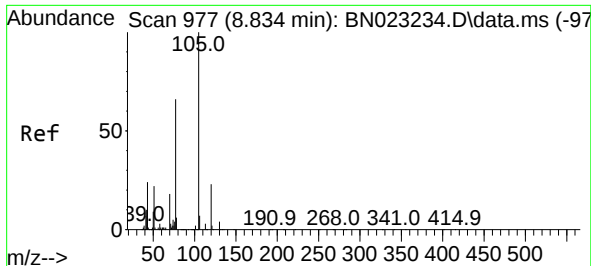
Ion Ratio Lower Upper

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77 15.6 12.6 19.0

79 12.2 8.8 13.2





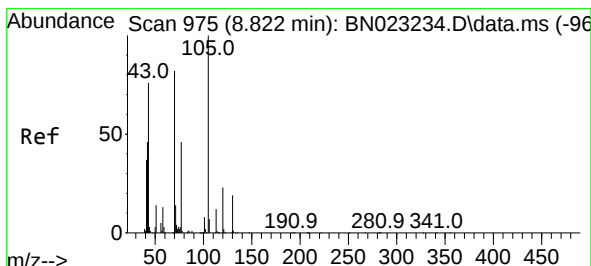
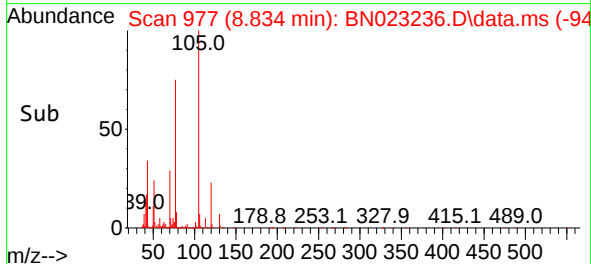
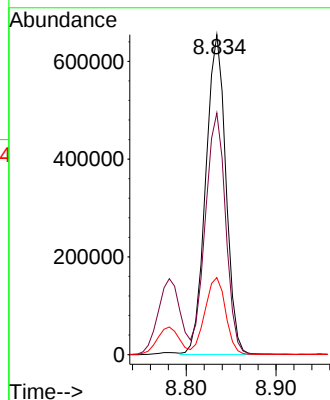
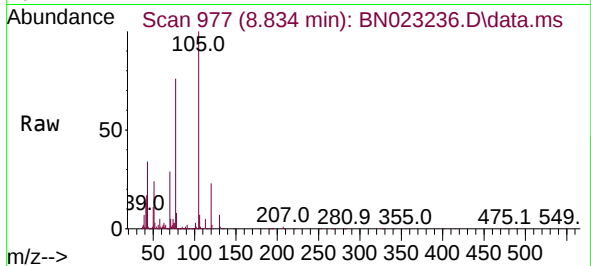
#16
Acetophenone
Concen: 33.801 ng/ul
RT: 8.834 min Scan# 911
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

Instrument :
BNA_N
ClientSampleId :
SLCS615

Tgt Ion:105 Resp: 1021059
Ion Ratio Lower Upper
105 100
77 75.5 61.4 92.0
51 24.1 20.0 30.0

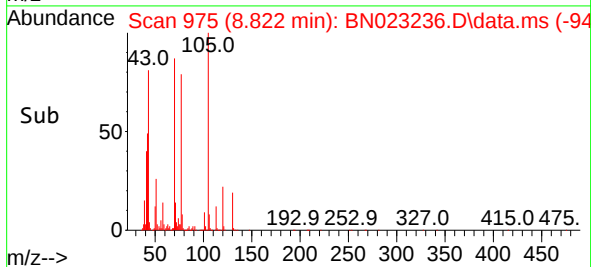
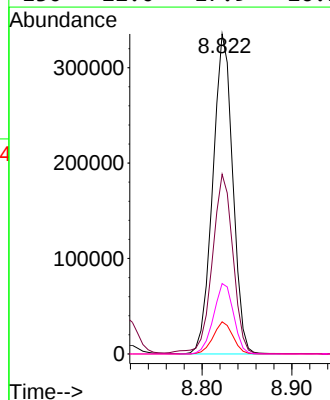
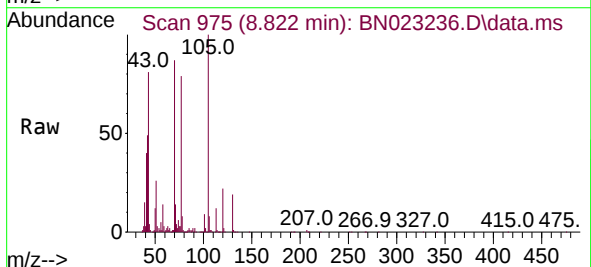
Manual Integrations
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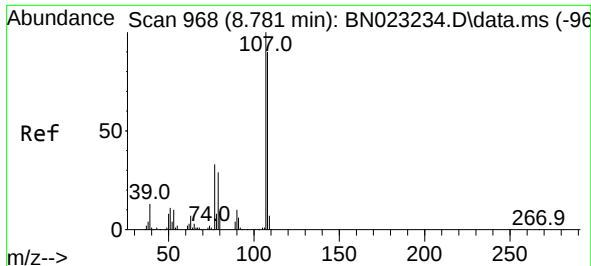
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#17
N-Nitroso-di-n-propylamine
Concen: 34.510 ng/ul
RT: 8.822 min Scan# 975
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

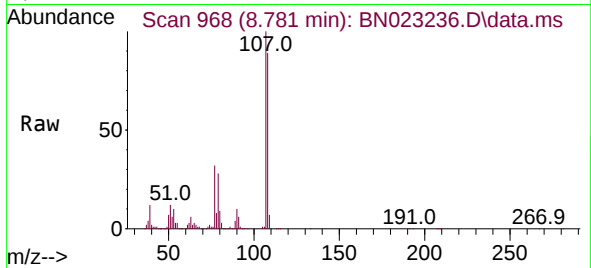
Tgt Ion: 70 Resp: 522022
Ion Ratio Lower Upper
70 100
42 56.2 45.3 67.9
101 10.0 8.1 12.1
130 22.0 17.9 26.9





#18
4-Methylphenol
Concen: 34.284 ng/ul
RT: 8.781 min Scan# 968
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

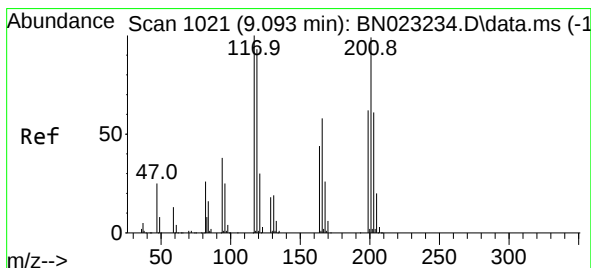
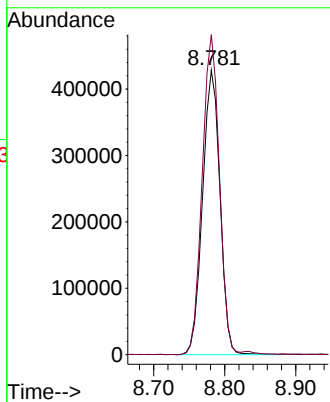
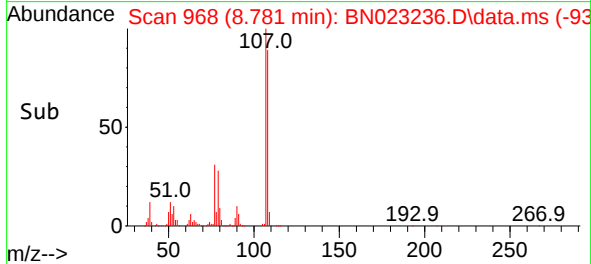
Instrument :
BNA_N
ClientSampleId :
SLCS615



Tgt Ion:108 Resp: 727117
Ion Ratio Lower Upper
108 100
107 112.5 87.6 131.4

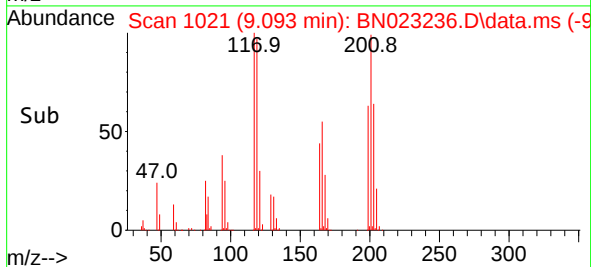
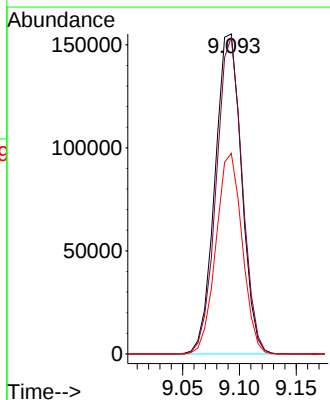
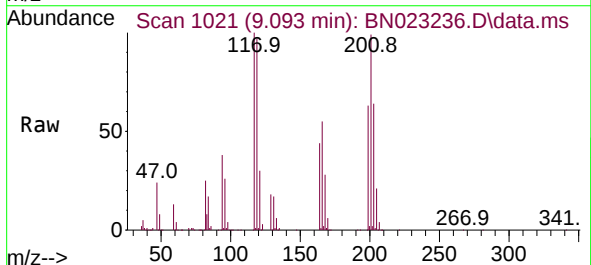
Manual Integrations
APPROVED

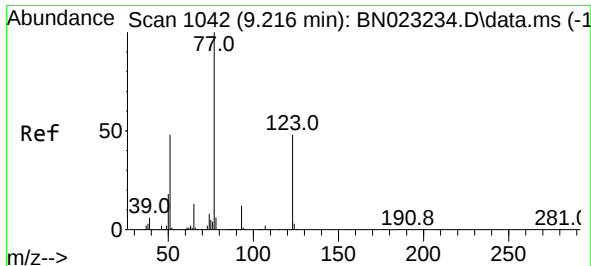
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#19
Hexachloroethane
Concen: 34.139 ng/ul
RT: 9.093 min Scan# 1021
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

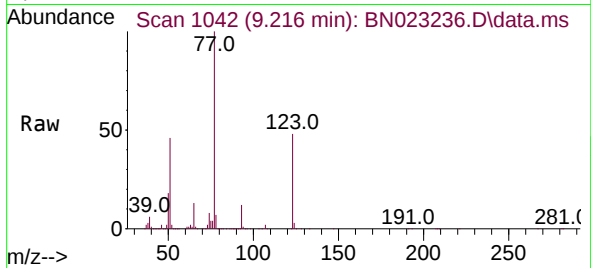
Tgt Ion:117 Resp: 253042
Ion Ratio Lower Upper
117 100
201 99.0 74.6 111.8
199 64.2 46.3 69.5





#22
Nitrobenzene
Concen: 34.384 ng/ul
RT: 9.216 min Scan# 1042
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

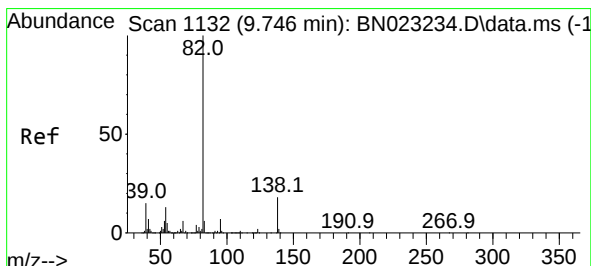
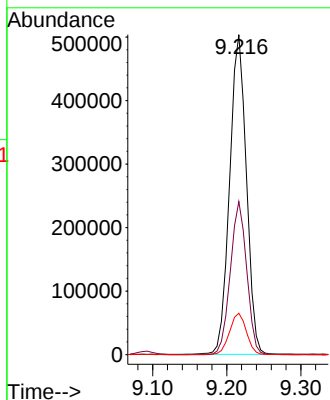
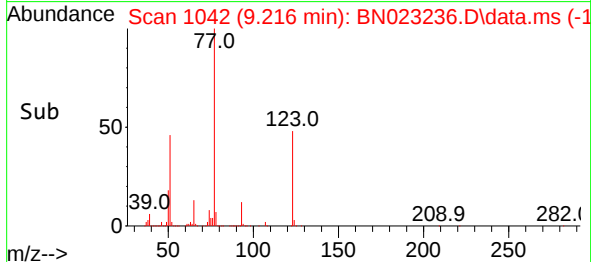
Instrument :
BNA_N
ClientSampleId :
SLCS615



Tgt Ion: 77 Resp: 790481
Ion Ratio Lower Upper
77 100
123 47.8 37.1 55.7
65 12.9 10.1 15.1

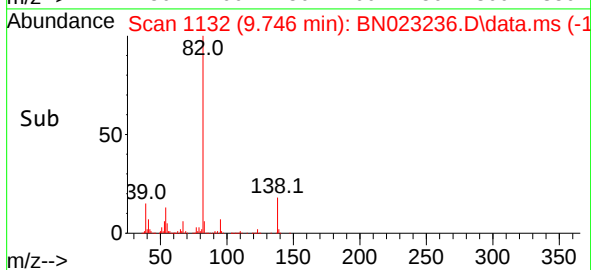
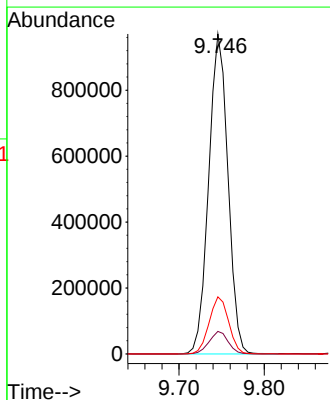
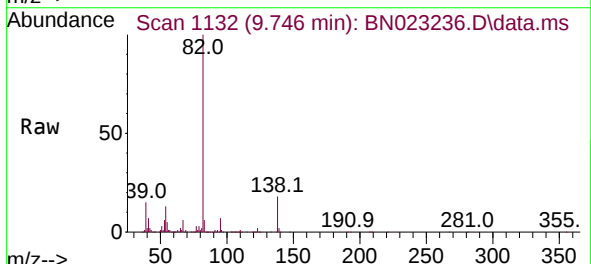
Manual Integrations
APPROVED

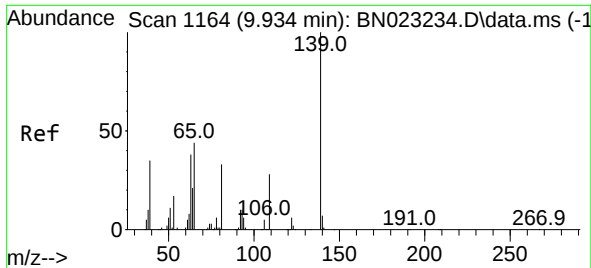
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#23
Isophorone
Concen: 35.103 ng/ul
RT: 9.746 min Scan# 1132
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

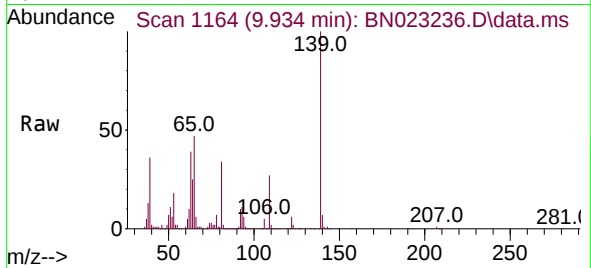
Tgt Ion: 82 Resp: 1522221
Ion Ratio Lower Upper
82 100
95 7.0 5.4 8.2
138 17.8 14.5 21.7





#25
2-Nitrophenol
Concen: 36.584 ng/ul
RT: 9.934 min Scan# 1164
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

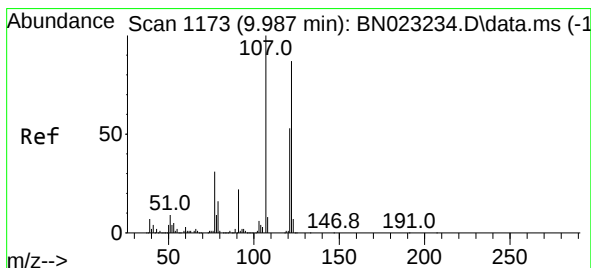
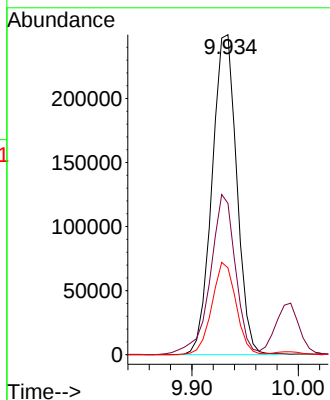
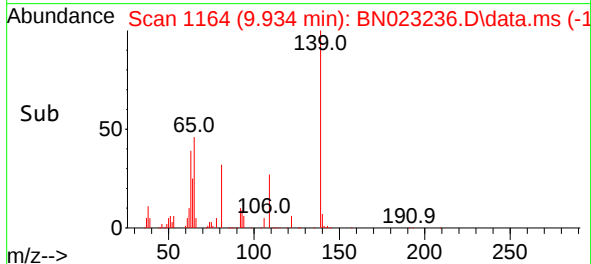
Instrument :
BNA_N
ClientSampleId :
SLCS615



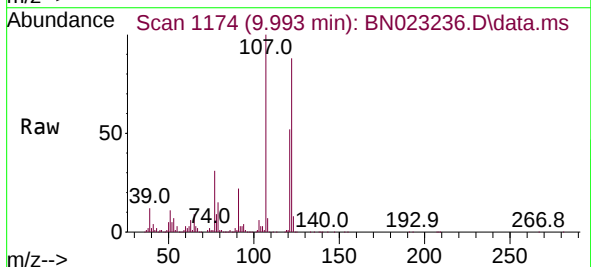
Tgt Ion:139 Resp: 402938
Ion Ratio Lower Upper
139 100
65 47.3 37.7 56.5
109 27.1 22.6 34.0

Manual Integrations
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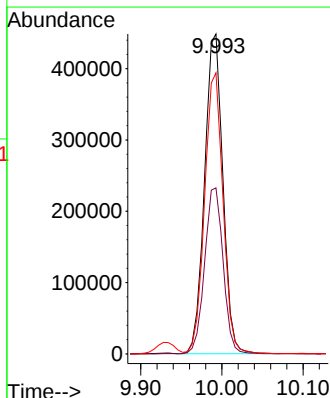
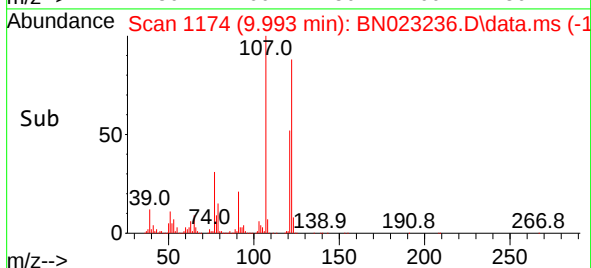
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

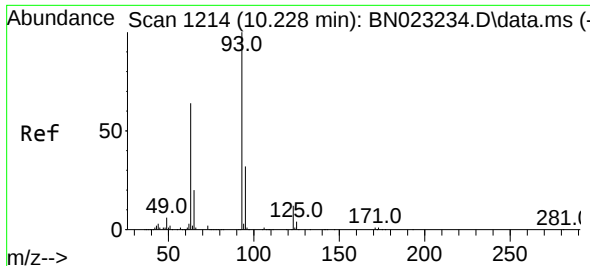


#26
2,4-Dimethylphenol
Concen: 31.596 ng/ul
RT: 9.993 min Scan# 1174
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41



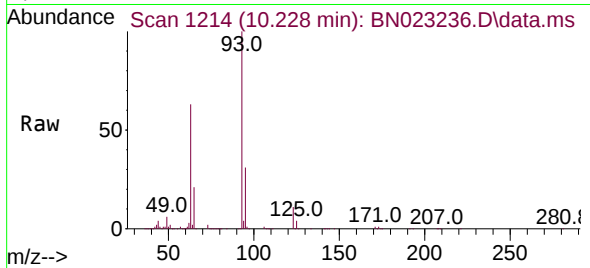
Tgt Ion:107 Resp: 704434
Ion Ratio Lower Upper
107 100
121 51.9 41.3 61.9
122 87.8 72.1 108.1





#27
Bis(2-Chloroethoxy)methane
Concen: 33.007 ng/ul
RT: 10.228 min Scan# 1214
Delta R.T. -0.006 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

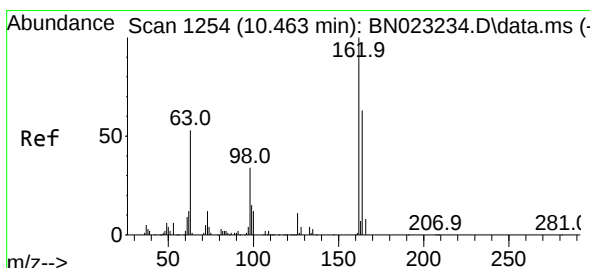
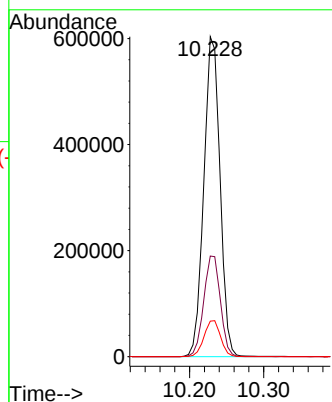
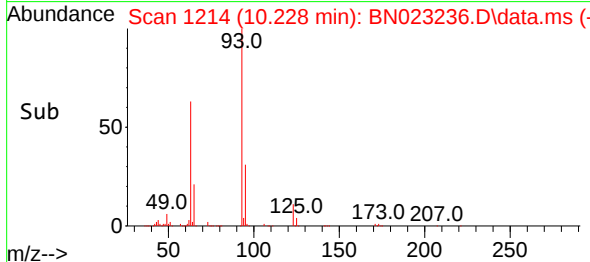
Instrument :
BNA_N
ClientSampleId :
SLCS615



Tgt Ion: 93 Resp: 915601
Ion Ratio Lower Upper
93 100
95 31.5 25.8 38.6
123 11.1 9.0 13.4

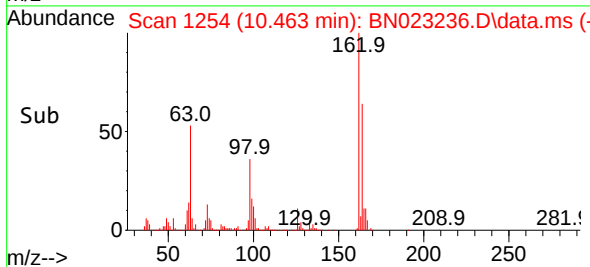
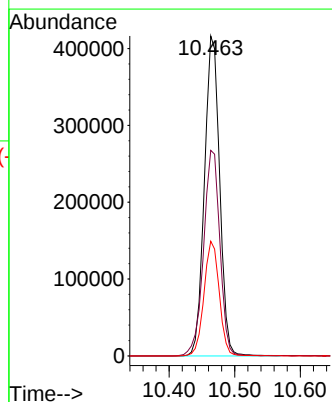
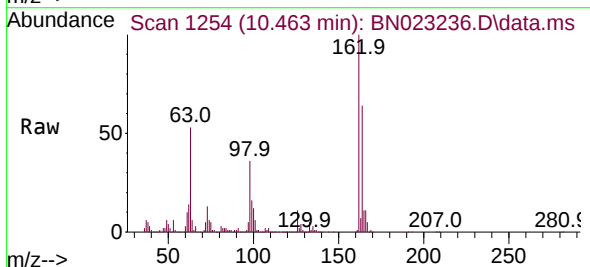
Manual Integrations
APPROVED

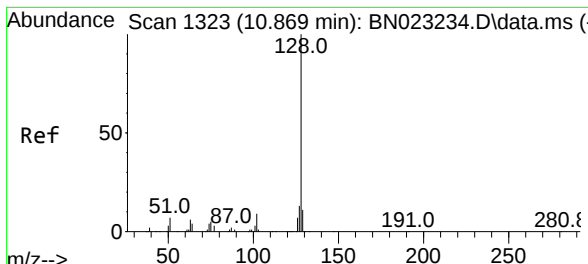
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#29
2,4-Dichlorophenol
Concen: 35.496 ng/ul
RT: 10.463 min Scan# 1254
Delta R.T. -0.006 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

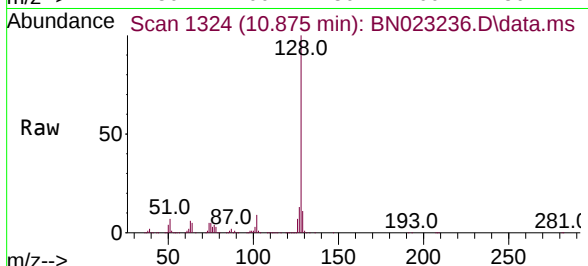
Tgt Ion:162 Resp: 669610
Ion Ratio Lower Upper
162 100
164 64.2 52.1 78.1
98 35.8 29.3 43.9





#30
Naphthalene
Concen: 33.460 ng/ul
RT: 10.875 min Scan# 1323
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

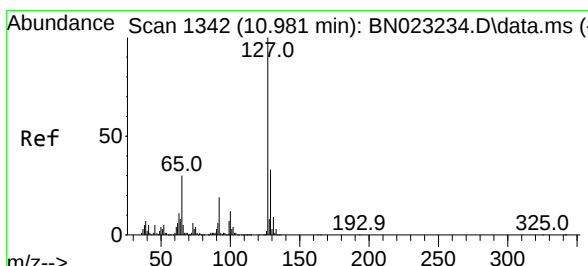
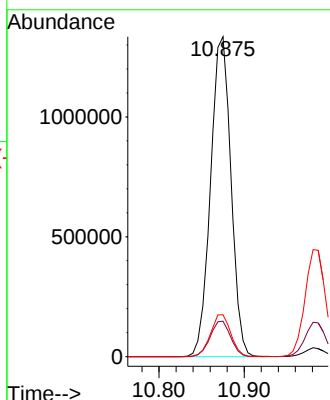
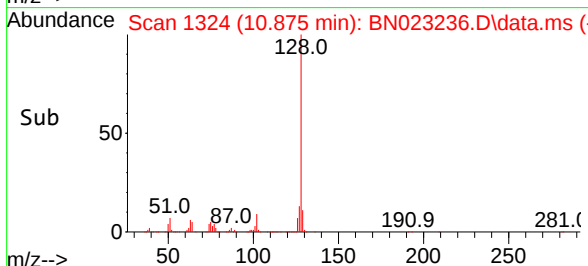
Instrument :
BNA_N
ClientSampleId :
SLCS615



Tgt Ion:128 Resp: 2218243
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 13.1 10.3 15.5

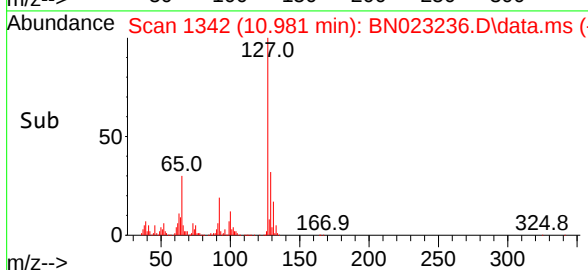
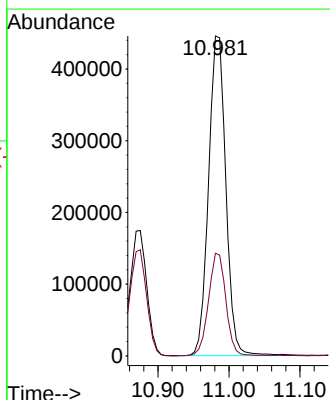
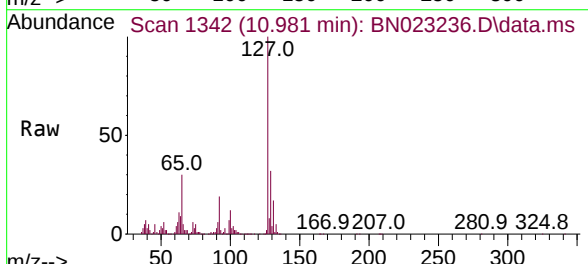
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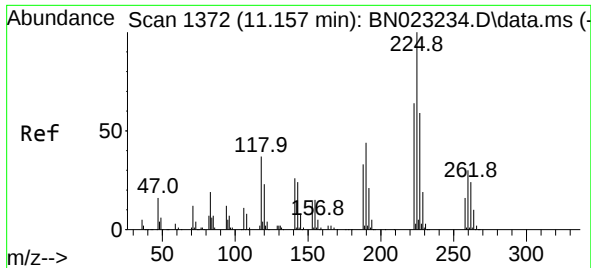
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#32
4-Chloroaniline
Concen: 24.621 ng/ul
RT: 10.981 min Scan# 1342
Delta R.T. -0.006 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

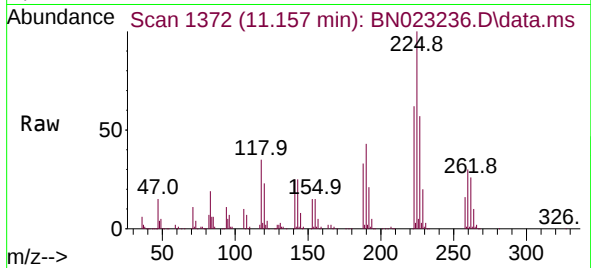
Tgt Ion:127 Resp: 753487
Ion Ratio Lower Upper
127 100
129 32.1 26.2 39.4





#33
Hexachlorobutadiene
Concen: 36.065 ng/ul
RT: 11.157 min Scan# 1372
Delta R.T. -0.006 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

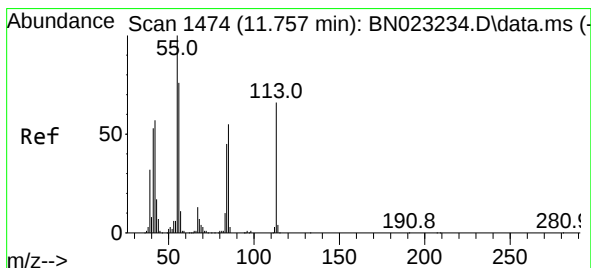
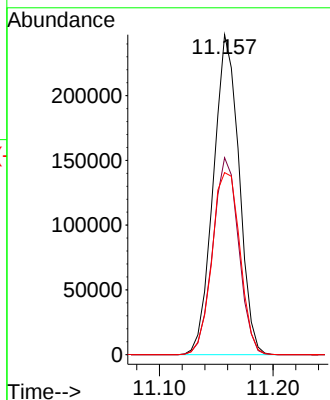
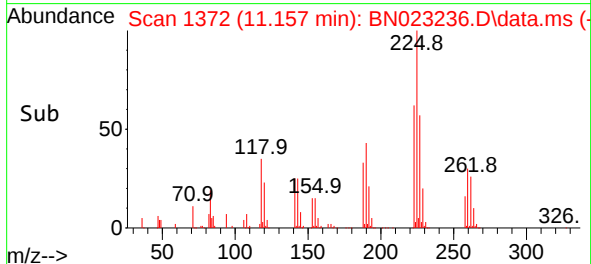
Instrument :
BNA_N
ClientSampleId :
SLCS615



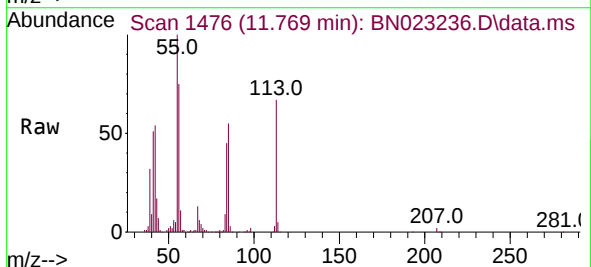
Tgt Ion:225 Resp: 387859
Ion Ratio Lower Upper
225 100
223 61.5 48.9 73.3
227 56.9 51.0 76.4

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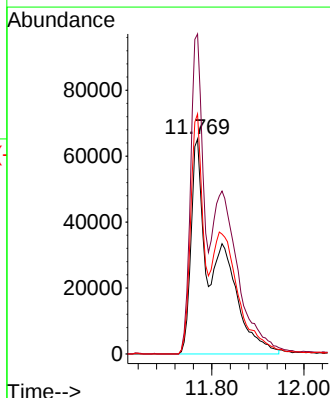
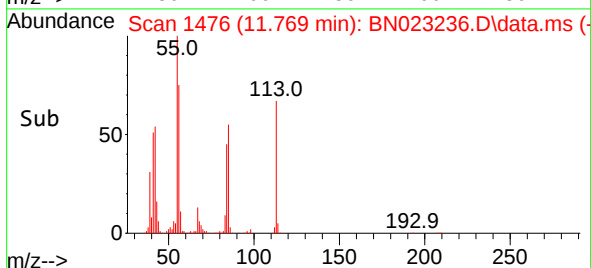
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

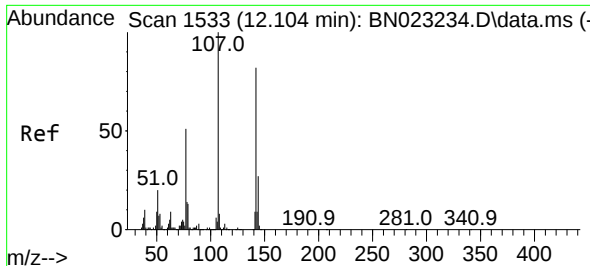


#34
Caprolactam
Concen: 33.697 ng/ul m
RT: 11.769 min Scan# 1476
Delta R.T. 0.012 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41



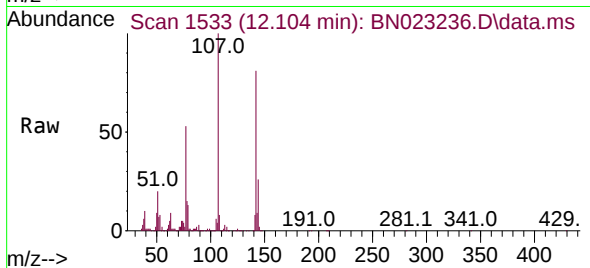
Tgt Ion:113 Resp: 247159
Ion Ratio Lower Upper
113 100
55 149.0 123.7 185.5
56 111.7 91.7 137.5





#35
4-Chloro-3-methylphenol
Concen: 36.326 ng/ul
RT: 12.104 min Scan# 1533
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

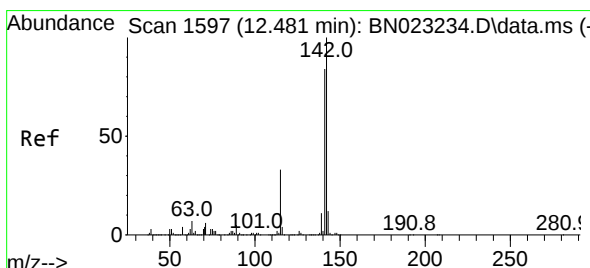
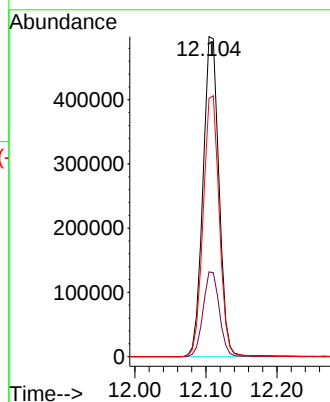
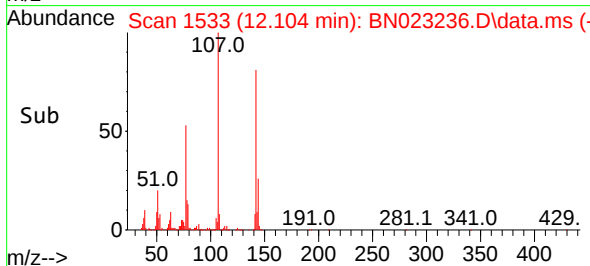
Instrument :
BNA_N
ClientSampleId :
SLCS615



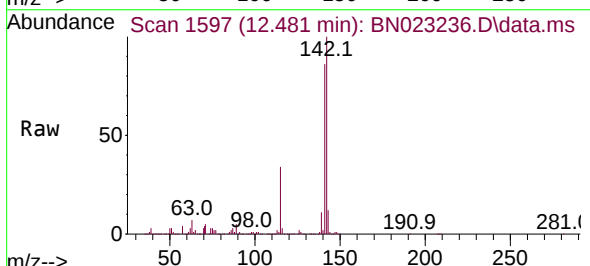
Tgt Ion:107 Resp: 776176
Ion Ratio Lower Upper
107 100
144 26.5 21.8 32.6
142 80.7 62.6 94.0

Manual Integrations
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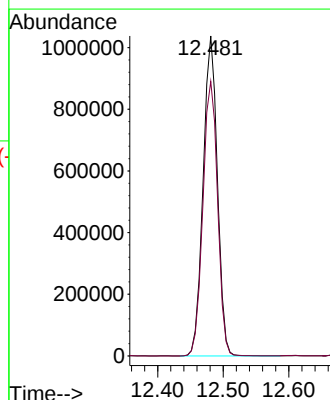
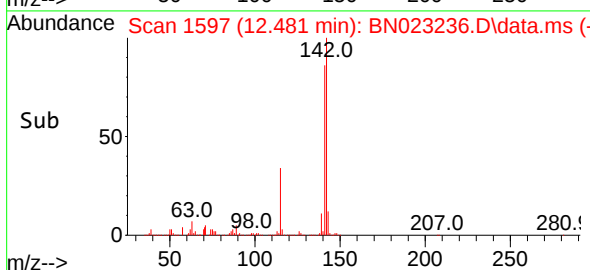
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

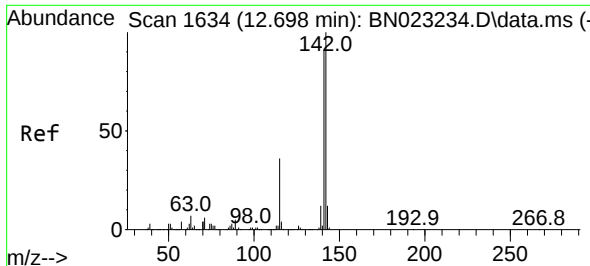


#36
2-Methylnaphthalene
Concen: 34.902 ng/ul
RT: 12.481 min Scan# 1597
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41



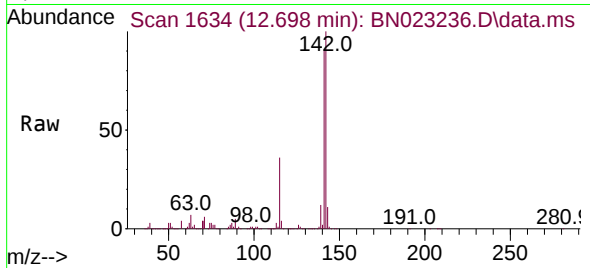
Tgt Ion:142 Resp: 1559484
Ion Ratio Lower Upper
142 100
141 85.8 69.9 104.9





#37
1-Methylnaphthalene
Concen: 33.820 ng/ul
RT: 12.698 min Scan# 1634
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

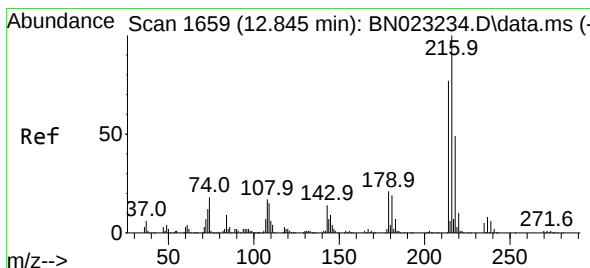
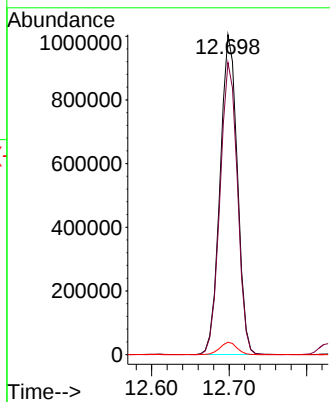
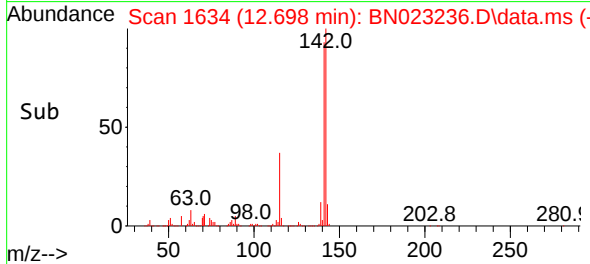
Instrument :
BNA_N
ClientSampleId :
SLCS615



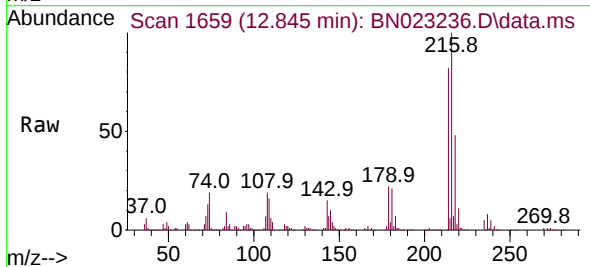
Tgt Ion:142 Resp: 1557264
Ion Ratio Lower Upper
142 100
141 91.3 70.9 106.3
116 3.9 3.0 4.6

Manual Integrations
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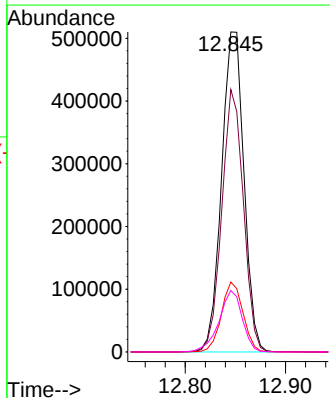
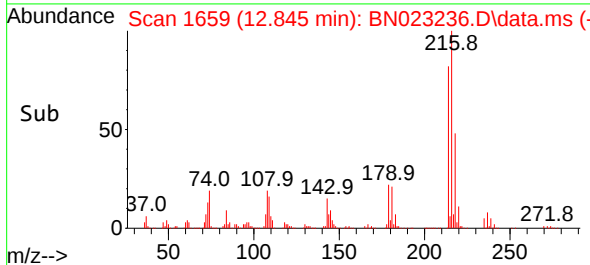
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

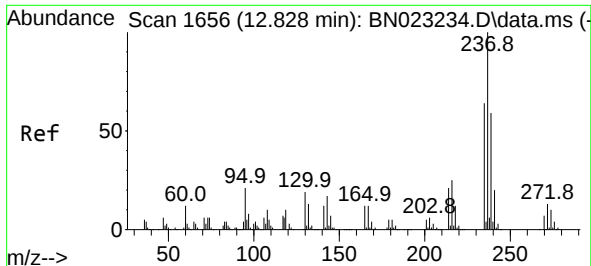


#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.352 ng/ul
RT: 12.845 min Scan# 1659
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41



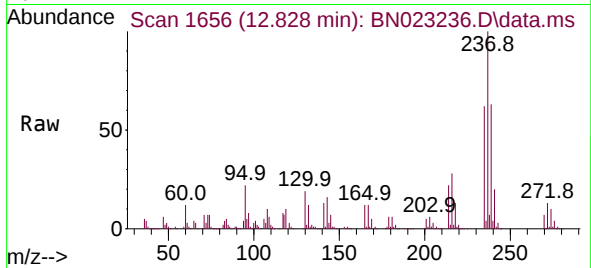
Tgt Ion:216 Resp: 791921
Ion Ratio Lower Upper
216 100
214 82.0 61.1 91.7
179 21.8 16.6 24.8
108 19.2 15.4 23.2





#40
Hexachlorocyclopentadiene
Concen: 27.641 ng/ul
RT: 12.828 min Scan# 1656
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

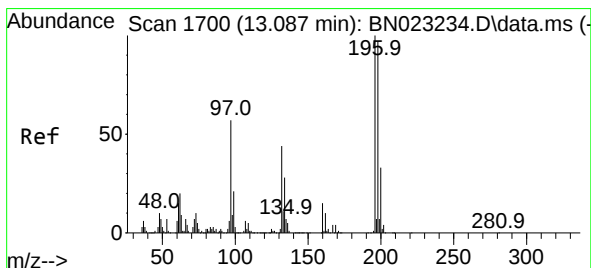
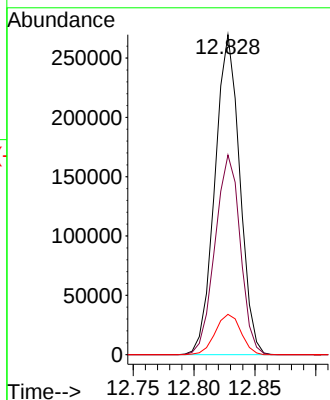
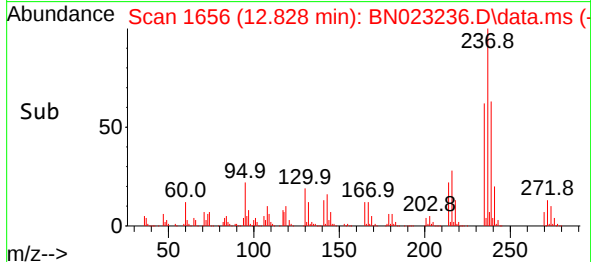
Instrument :
BNA_N
ClientSampleId :
SLCS615



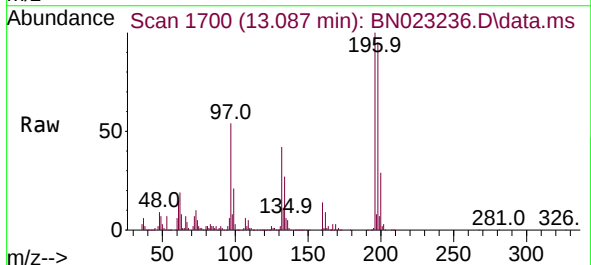
Tgt Ion:237 Resp: 383292
Ion Ratio Lower Upper
237 100
235 62.4 48.1 72.1
272 12.6 10.8 16.2

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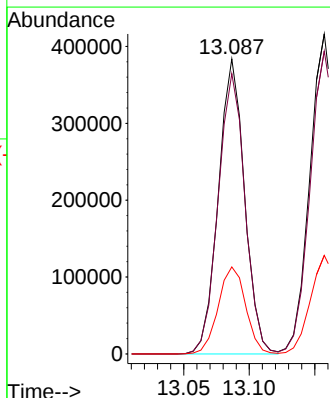
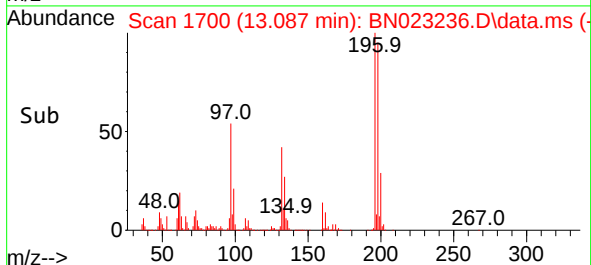
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

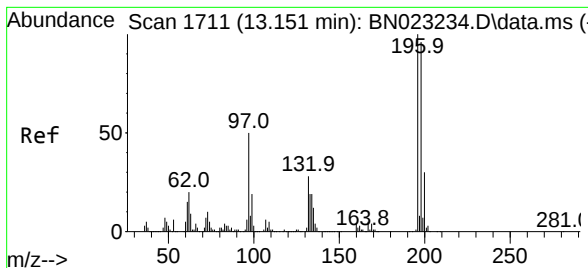


#41
2,4,6-Trichlorophenol
Concen: 33.676 ng/ul
RT: 13.087 min Scan# 1700
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41



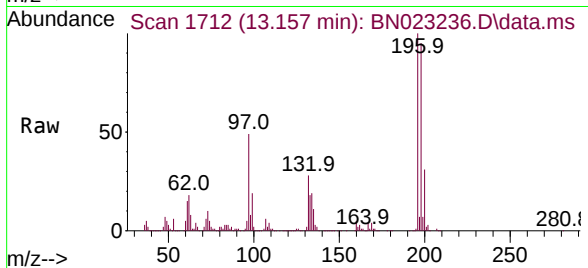
Tgt Ion:196 Resp: 533987
Ion Ratio Lower Upper
196 100
198 95.0 76.9 115.3
200 29.5 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 34.394 ng/ul
RT: 13.157 min Scan# 1711
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

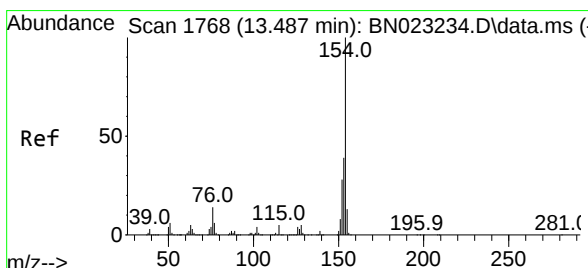
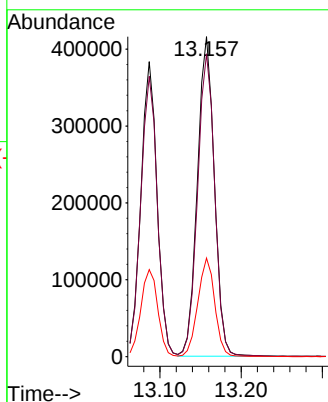
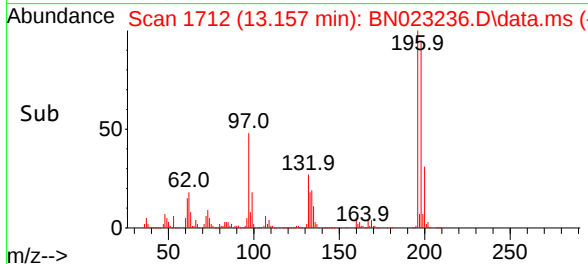
Instrument :
BNA_N
ClientSampleId :
SLCS615



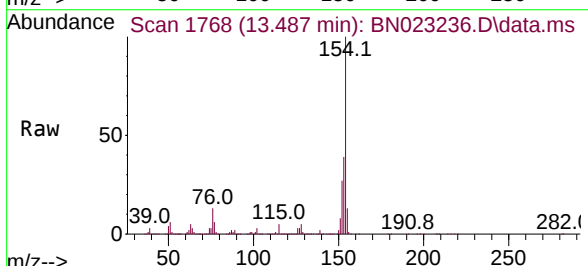
Tgt Ion:196 Resp: 603608
Ion Ratio Lower Upper
196 100
198 94.6 74.8 112.2
200 30.8 24.2 36.2

Manual Integrations
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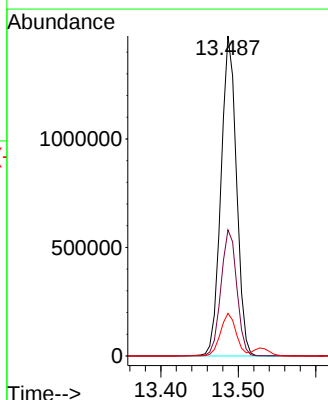
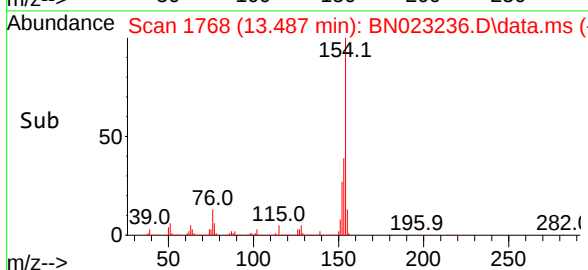
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

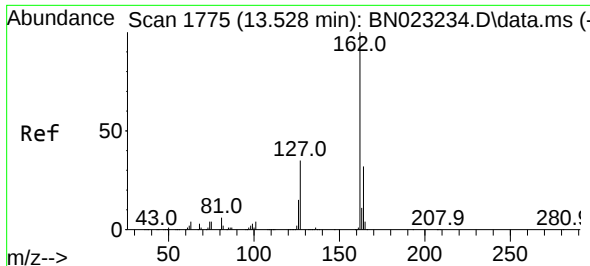


#43
1,1'-Biphenyl
Concen: 33.337 ng/ul
RT: 13.487 min Scan# 1768
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41



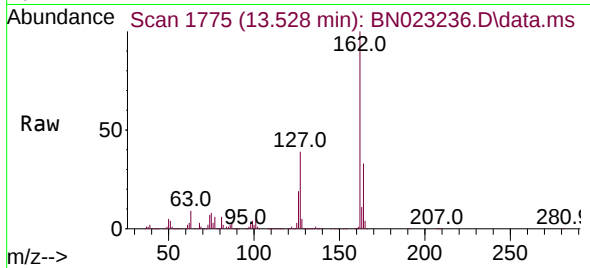
Tgt Ion:154 Resp: 2053136
Ion Ratio Lower Upper
154 100
153 39.4 32.0 48.0
76 13.3 11.0 16.4





#44
2-Chloronaphthalene
Concen: 34.312 ng/ul
RT: 13.528 min Scan# 1775
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

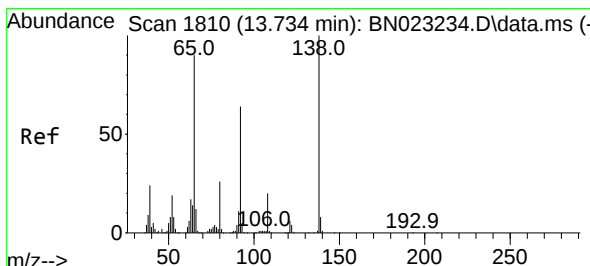
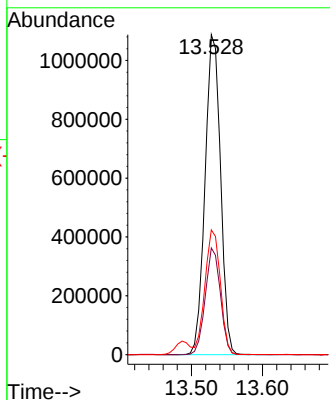
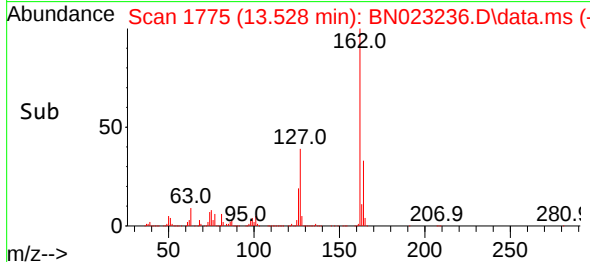
Instrument :
BNA_N
ClientSampleId :
SLCS615



Tgt Ion:162 Resp: 1645599
Ion Ratio Lower Upper
162 100
164 33.3 25.4 38.0
127 39.0 31.8 47.8

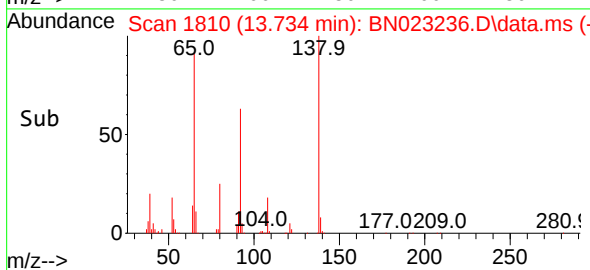
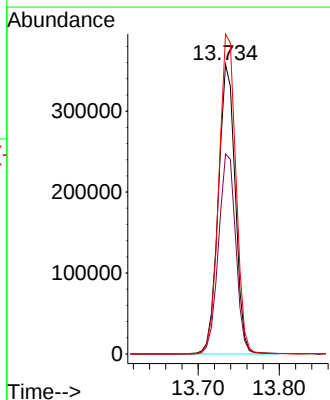
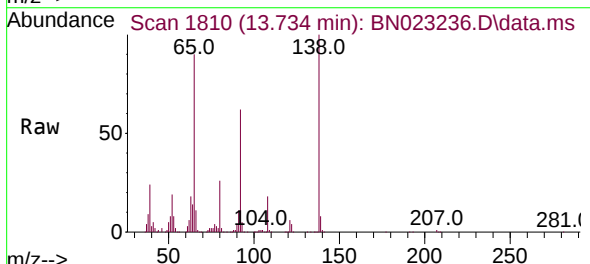
Manual Integrations
APPROVED

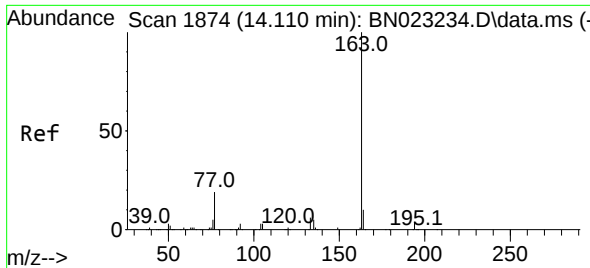
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#45
2-Nitroaniline
Concen: 37.191 ng/ul
RT: 13.734 min Scan# 1810
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

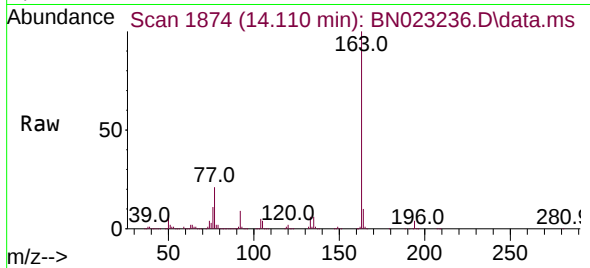
Tgt Ion: 65 Resp: 516900
Ion Ratio Lower Upper
65 100
92 69.0 57.4 86.2
138 110.5 89.0 133.6





#47
Dimethylphthalate
Concen: 33.940 ng/ul
RT: 14.110 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

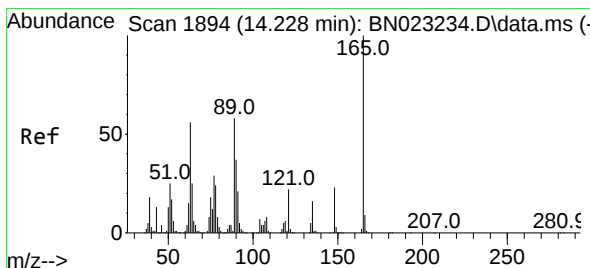
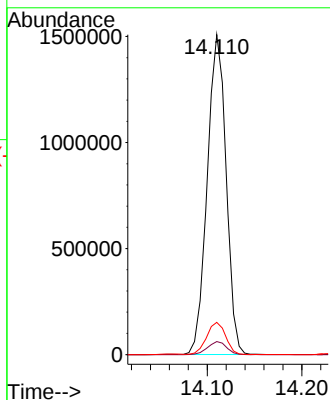
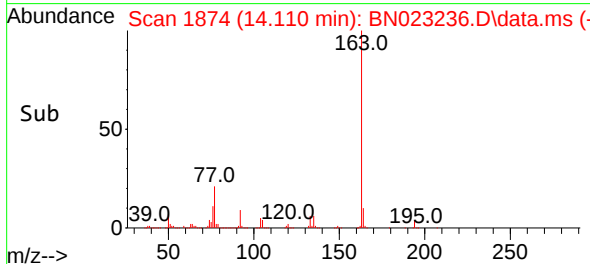
Instrument :
BNA_N
ClientSampleId :
SLCS615



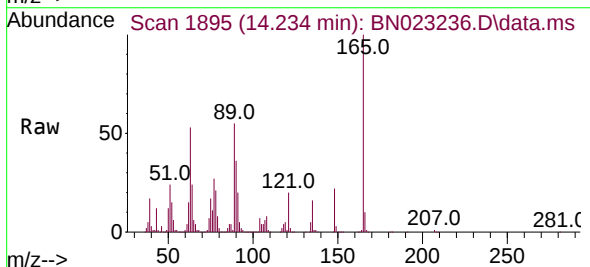
Tgt Ion:163 Resp: 2091810
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 10.1 8.3 12.5

Manual Integrations
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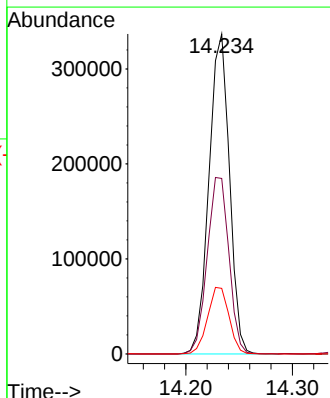
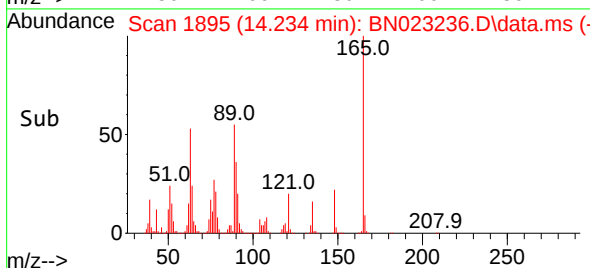
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

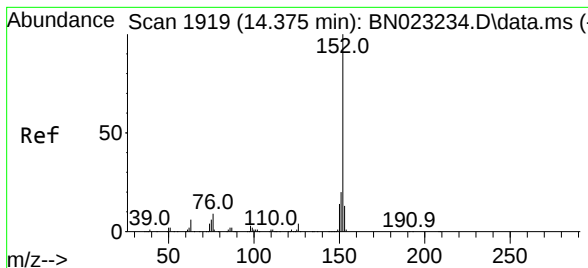


#48
2,6-Dinitrotoluene
Concen: 37.711 ng/ul
RT: 14.234 min Scan# 1895
Delta R.T. 0.006 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41



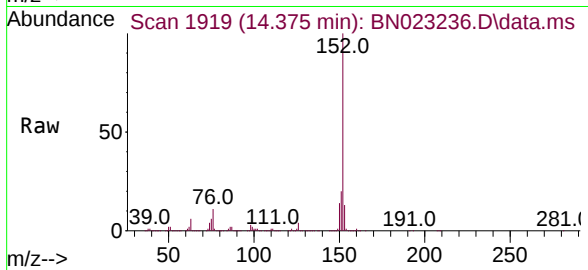
Tgt Ion:165 Resp: 449988
Ion Ratio Lower Upper
165 100
89 54.8 47.7 71.5
121 20.5 17.8 26.8





#50
Acenaphthylene
Concen: 34.010 ng/ul
RT: 14.375 min Scan# 1919
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

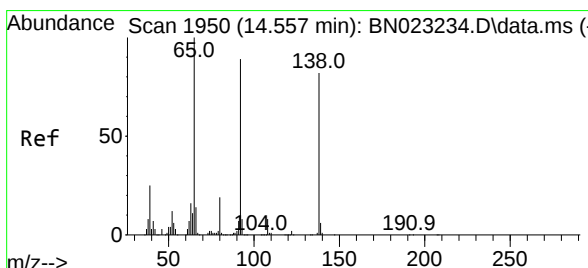
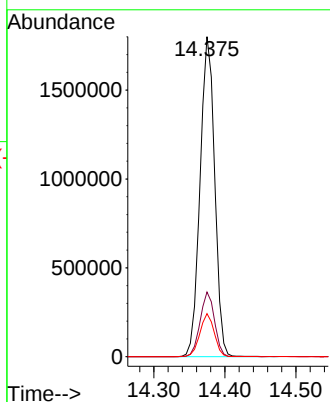
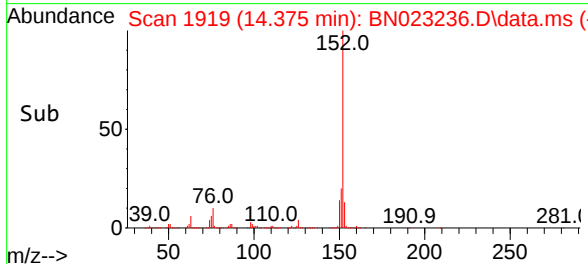
Instrument :
BNA_N
ClientSampleId :
SLCS615



Tgt Ion:152 Resp: 2561814
Ion Ratio Lower Upper
152 100
151 20.2 16.2 24.4
153 13.4 11.4 17.0

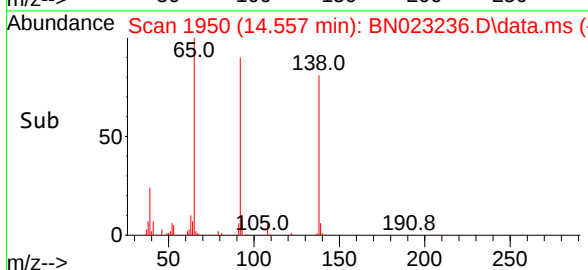
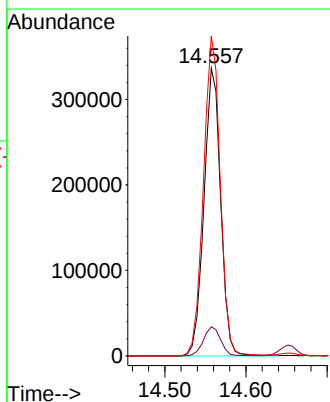
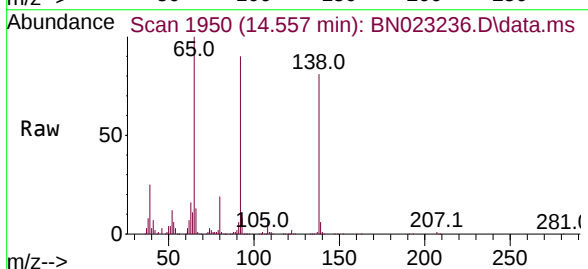
Manual Integrations
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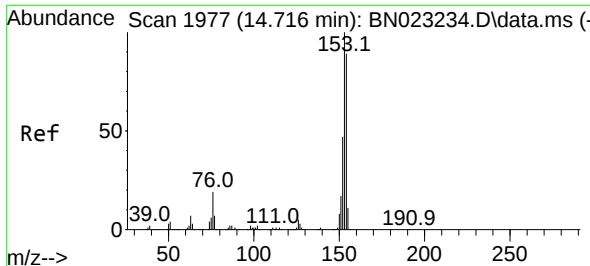
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#51
3-Nitroaniline
Concen: 39.536 ng/ul
RT: 14.557 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

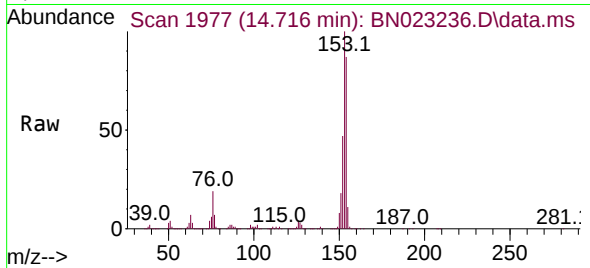
Tgt Ion:138 Resp: 480364
Ion Ratio Lower Upper
138 100
108 10.1 8.3 12.5
92 111.3 92.5 138.7





#52
Acenaphthene
Concen: 33.362 ng/ul
RT: 14.716 min Scan# 1977
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

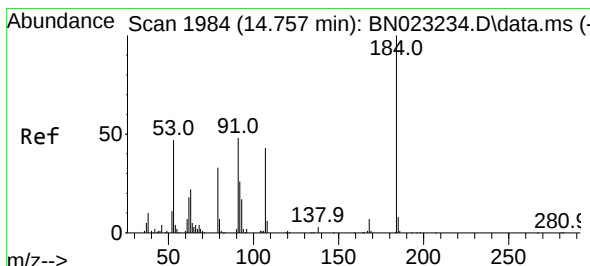
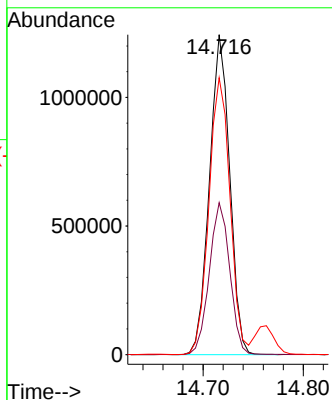
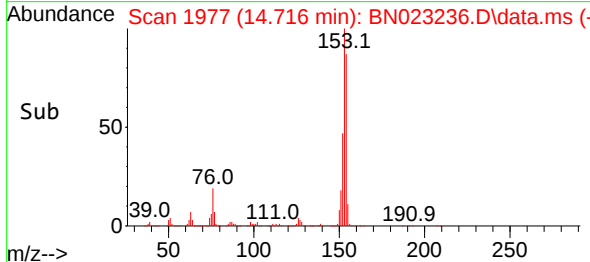
Instrument :
BNA_N
ClientSampleId :
SLCS615



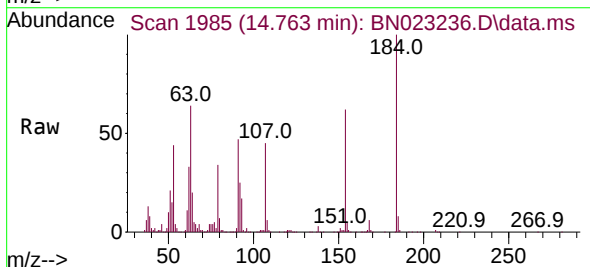
Tgt Ion:153 Resp: 1747075
Ion Ratio Lower Upper
153 100
152 47.5 38.9 58.3
154 86.5 70.5 105.7

Manual Integrations
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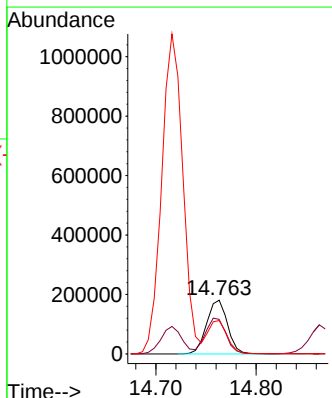
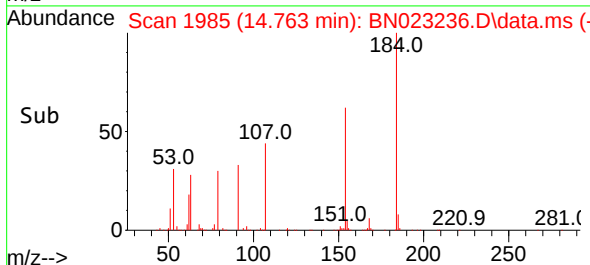
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

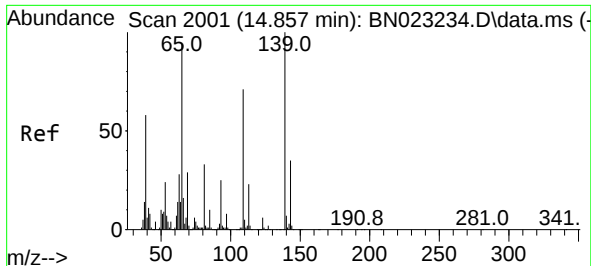


#53
2,4-Dinitrophenol
Concen: 34.258 ng/ul
RT: 14.763 min Scan# 1985
Delta R.T. 0.006 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41



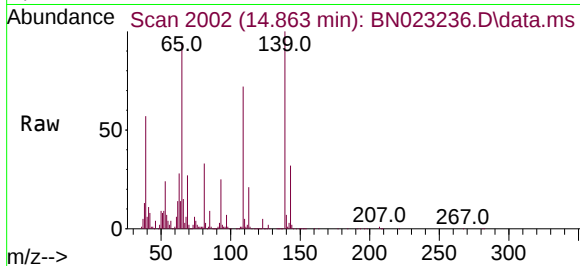
Tgt Ion:184 Resp: 260483
Ion Ratio Lower Upper
184 100
63 64.3 57.1 85.7
154 62.0 47.7 71.5





#55
4-Nitrophenol
Concen: 34.242 ng/ul
RT: 14.863 min Scan# 2002
Delta R.T. 0.006 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

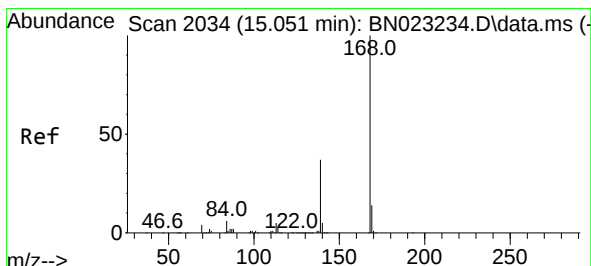
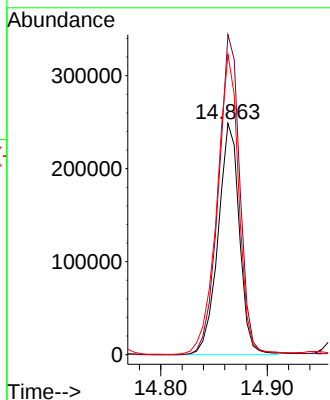
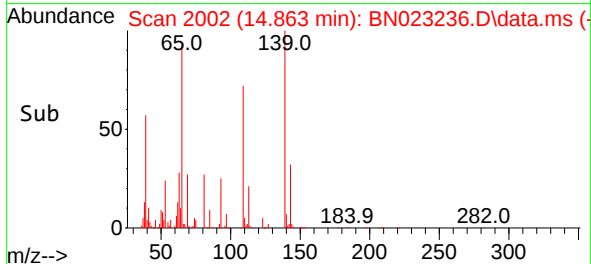
Instrument :
BNA_N
ClientSampleId :
SLCS615



Tgt Ion:109 Resp: 345482
Ion Ratio Lower Upper
109 100
139 138.4 115.2 172.8
65 129.8 109.0 163.4

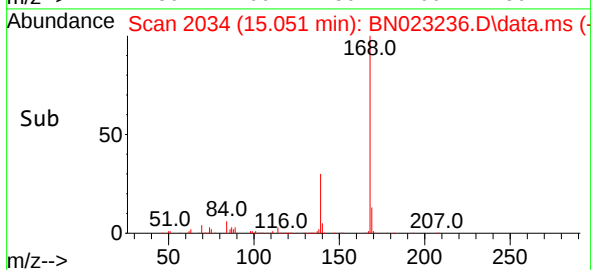
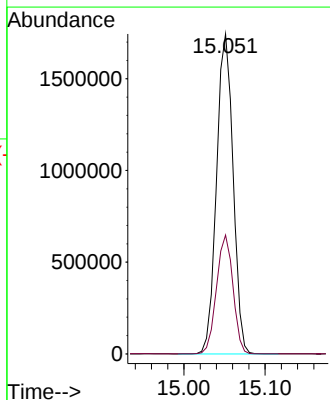
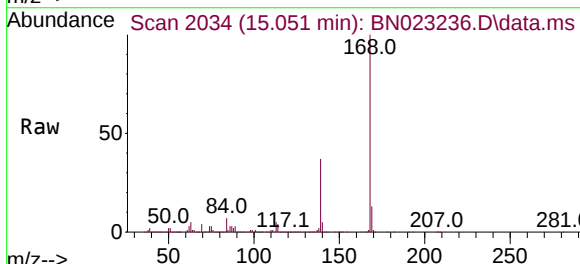
Manual Integrations
APPROVED

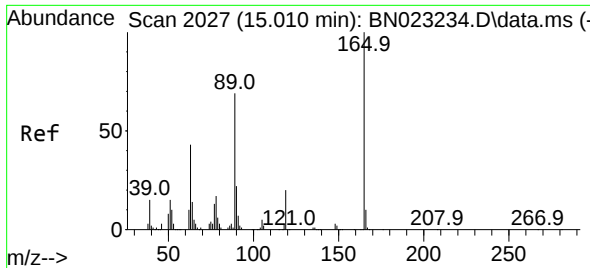
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#56
Dibenzofuran
Concen: 33.754 ng/ul
RT: 15.051 min Scan# 2034
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

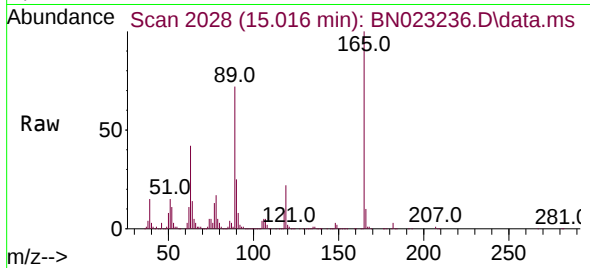
Tgt Ion:168 Resp: 2461023
Ion Ratio Lower Upper
168 100
139 37.1 29.2 43.8





#57
2,4-Dinitrotoluene
Concen: 37.829 ng/ul
RT: 15.016 min Scan# 2027
Delta R.T. 0.006 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

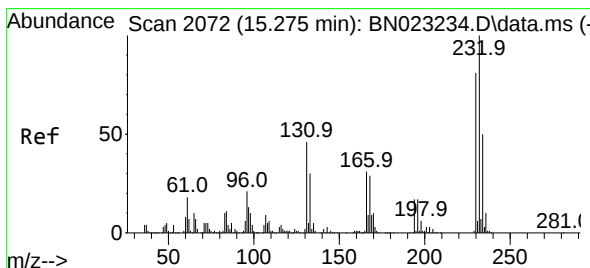
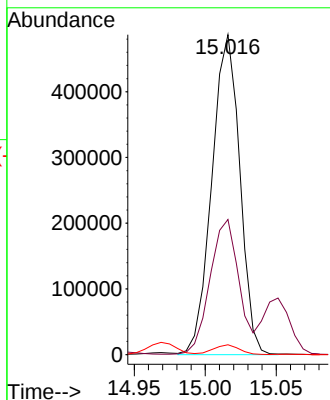
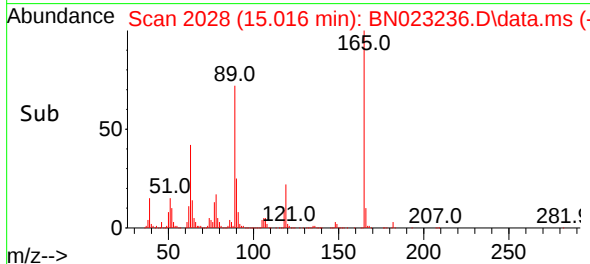
Instrument :
BNA_N
ClientSampleId :
SLCS615



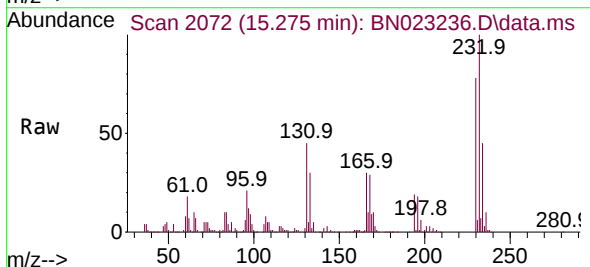
Tgt Ion:165 Resp: 666310
Ion Ratio Lower Upper
165 100
63 42.2 36.6 54.8
182 3.1 2.5 3.7

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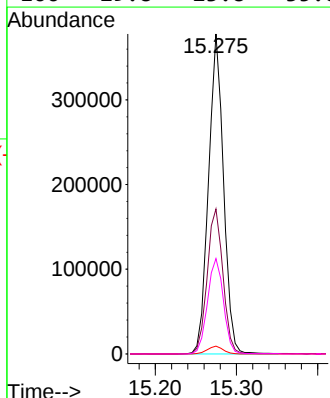
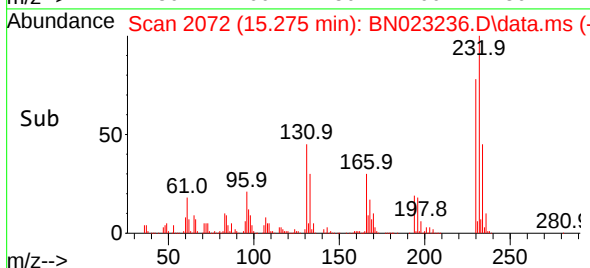
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

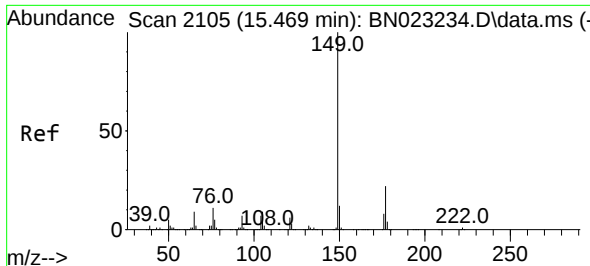


#58
2,3,4,6-Tetrachlorophenol
Concen: 32.063 ng/ul
RT: 15.275 min Scan# 2072
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41



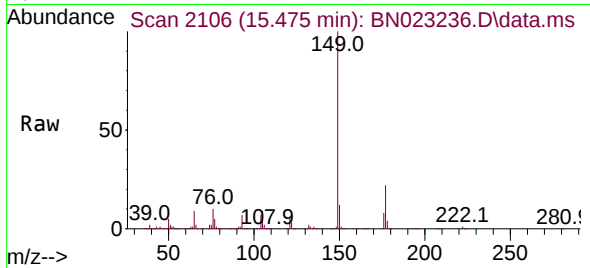
Tgt Ion:232 Resp: 487163
Ion Ratio Lower Upper
232 100
131 45.3 37.9 56.9
130 2.4 1.9 2.9
166 29.8 23.8 35.8





#59
Diethylphthalate
Concen: 35.015 ng/ul
RT: 15.475 min Scan# 2106
Delta R.T. 0.006 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

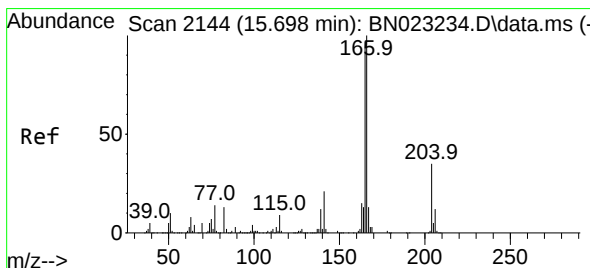
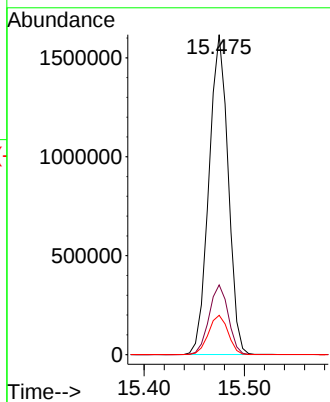
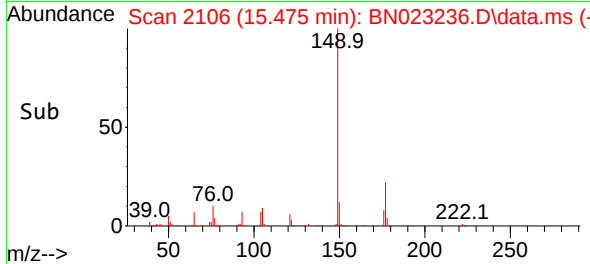
Instrument :
BNA_N
ClientSampleId :
SLCS615



Tgt Ion:149 Resp: 2146845
Ion Ratio Lower Upper
149 100
177 21.8 17.0 25.4
150 12.3 10.0 15.0

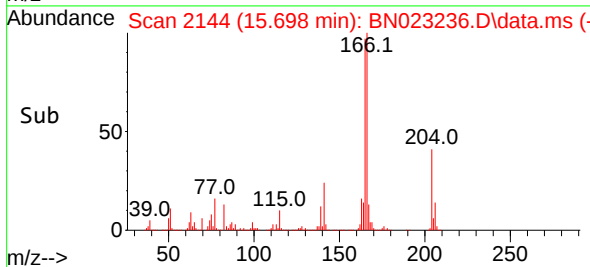
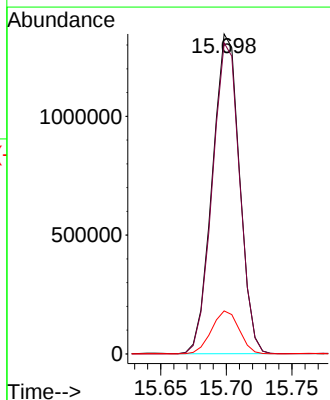
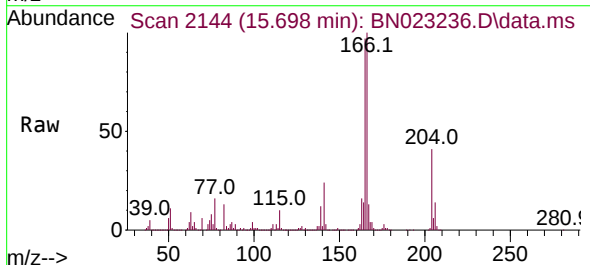
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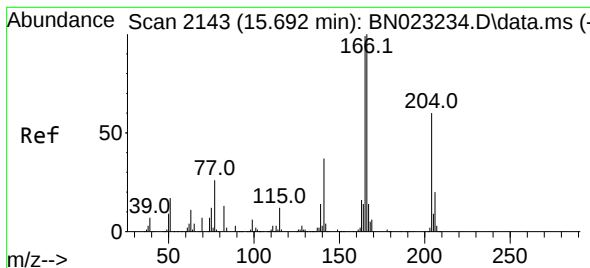
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#61
Fluorene
Concen: 32.973 ng/ul
RT: 15.698 min Scan# 2144
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

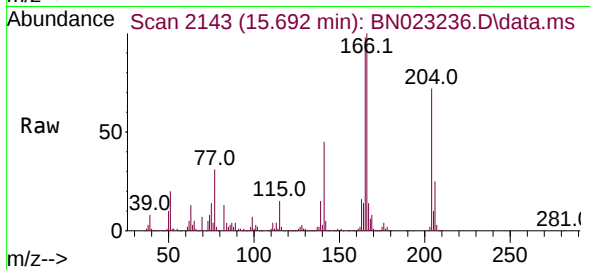
Tgt Ion:166 Resp: 1946792
Ion Ratio Lower Upper
166 100
165 97.2 77.8 116.8
167 13.4 10.6 15.8





#62
4-Chlorophenyl-phenylether
Concen: 33.365 ng/ul
RT: 15.692 min Scan# 2143
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

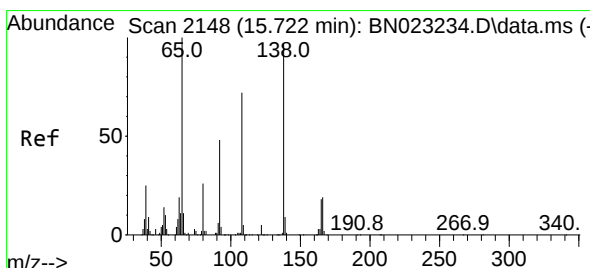
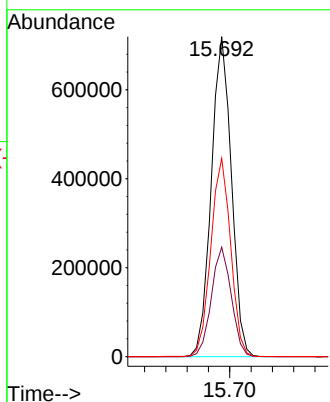
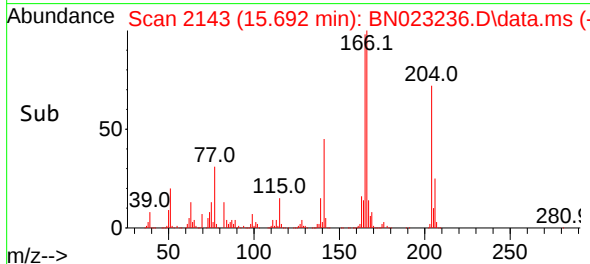
Instrument :
BNA_N
ClientSampleId :
SLCS615



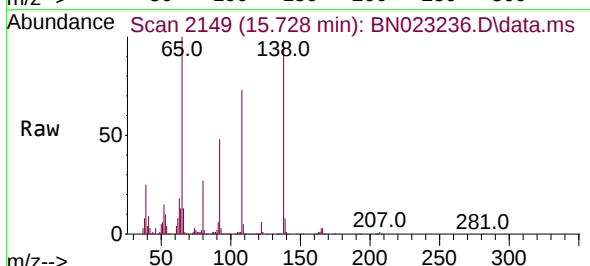
Tgt Ion:204 Resp: 944137
Ion Ratio Lower Upper
204 100
206 34.2 26.1 39.1
141 61.9 48.2 72.2

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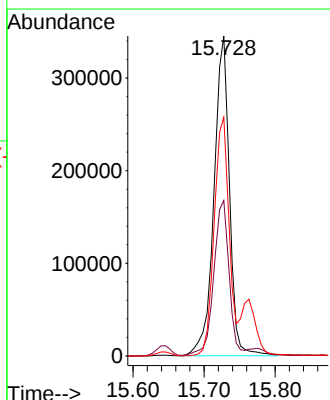
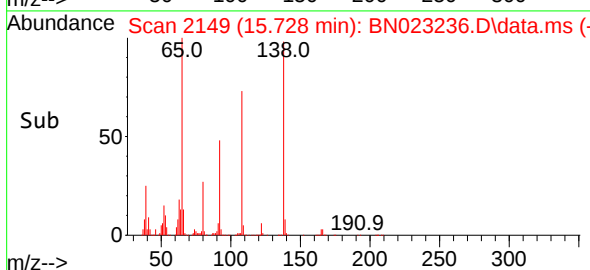
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

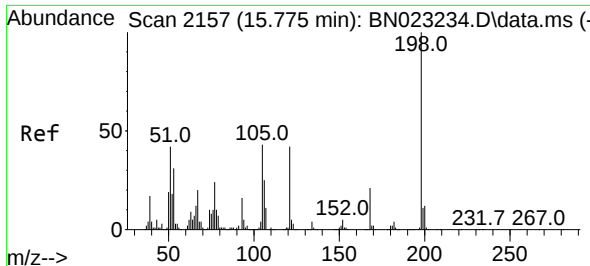


#63
4-Nitroaniline
Concen: 44.365 ng/ul
RT: 15.728 min Scan# 2149
Delta R.T. 0.006 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41



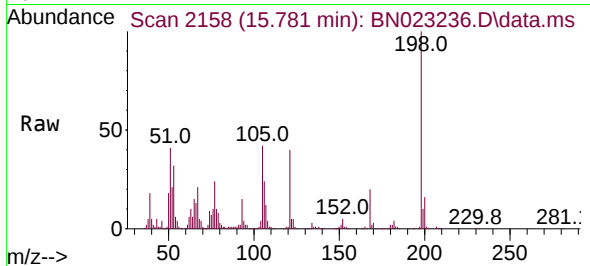
Tgt Ion:138 Resp: 524942
Ion Ratio Lower Upper
138 100
92 48.6 39.4 59.2
108 74.6 59.5 89.3





#66
4,6-Dinitro-2-methylphenol
Concen: 36.189 ng/ul
RT: 15.781 min Scan# 2157
Delta R.T. 0.006 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

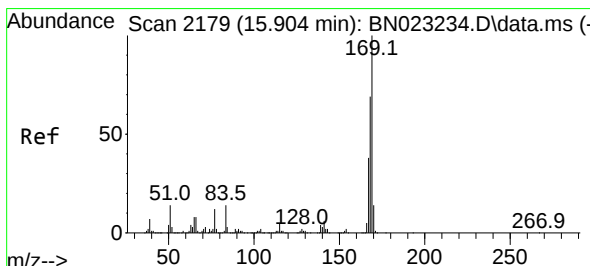
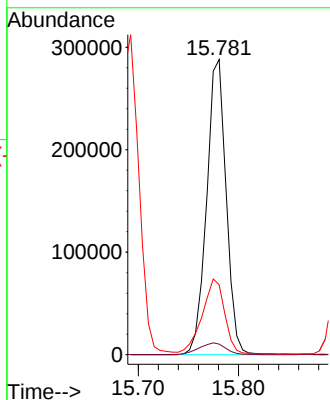
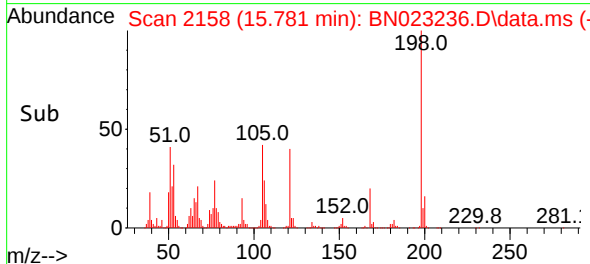
Instrument :
BNA_N
ClientSampleId :
SLCS615



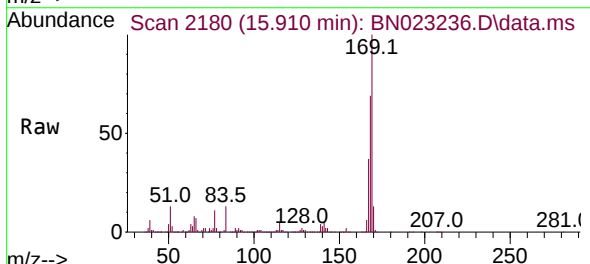
Tgt Ion:198 Resp: 388368
Ion Ratio Lower Upper
198 100
182 3.5 3.4 5.0
77 23.7 19.7 29.5

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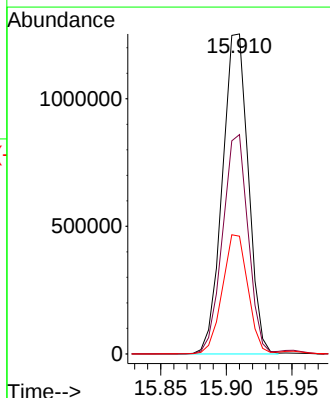
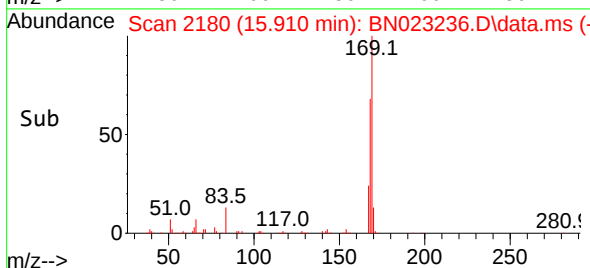
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

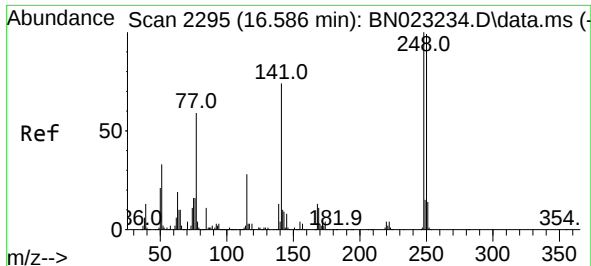


#67
N-Nitrosodiphenylamine
Concen: 33.454 ng/ul
RT: 15.910 min Scan# 2180
Delta R.T. 0.006 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41



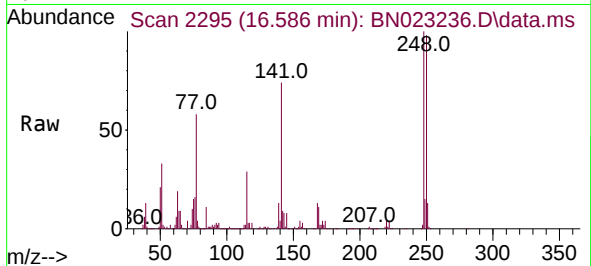
Tgt Ion:169 Resp: 1728933
Ion Ratio Lower Upper
169 100
168 68.5 54.7 82.1
167 36.8 29.2 43.8





#68
4-Bromophenyl-phenylether
Concen: 35.208 ng/ul
RT: 16.586 min Scan# 2295
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

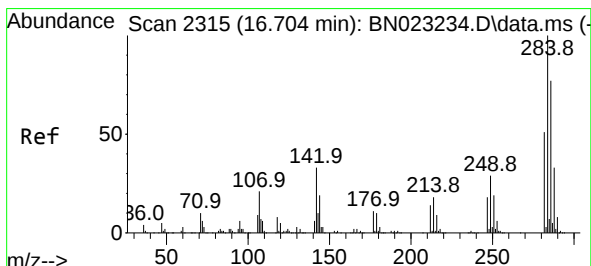
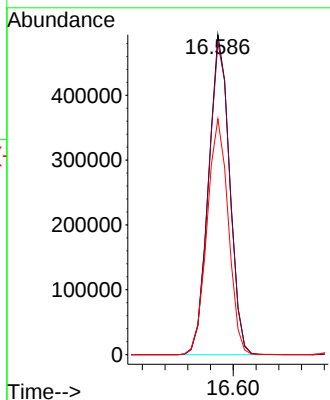
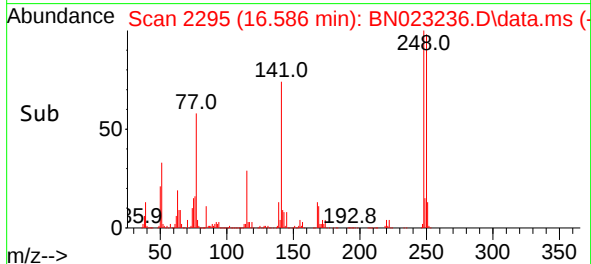
Instrument :
BNA_N
ClientSampleId :
SLCS615



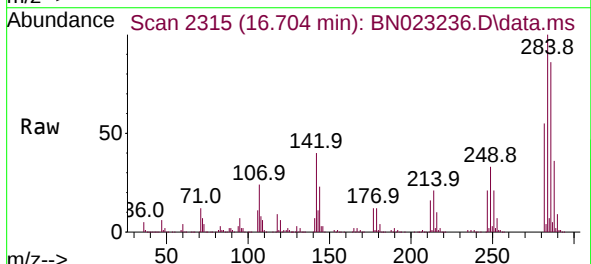
Tgt Ion:248 Resp: 634384
Ion Ratio Lower Upper
248 100
250 97.5 81.0 121.4
141 73.7 60.8 91.2

Manual Integrations
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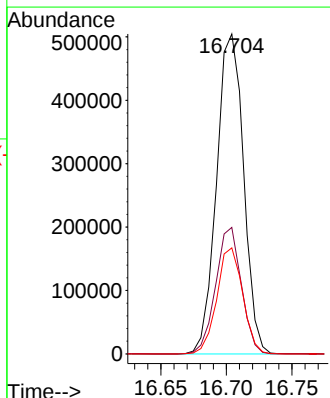
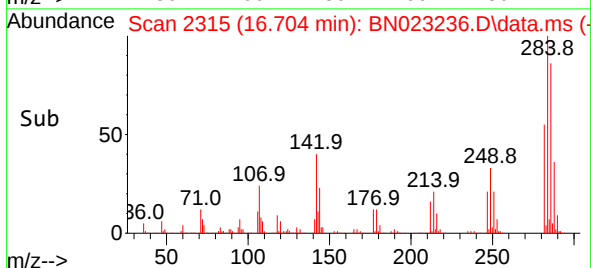
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

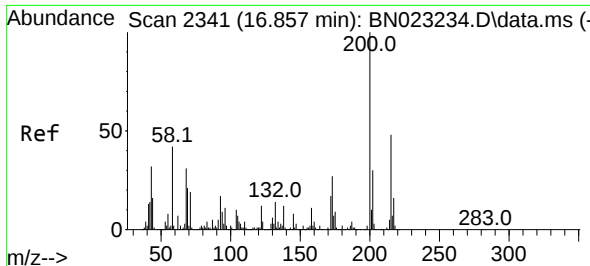


#69
Hexachlorobenzene
Concen: 34.382 ng/ul
RT: 16.704 min Scan# 2315
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41



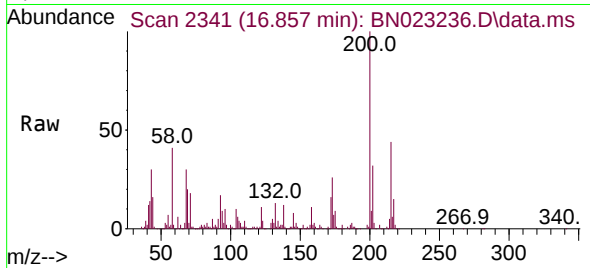
Tgt Ion:284 Resp: 724309
Ion Ratio Lower Upper
284 100
142 39.5 29.0 43.4
249 33.1 23.7 35.5





#70
Atrazine
Concen: 13.979 ng/ul
RT: 16.857 min Scan# 2341
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

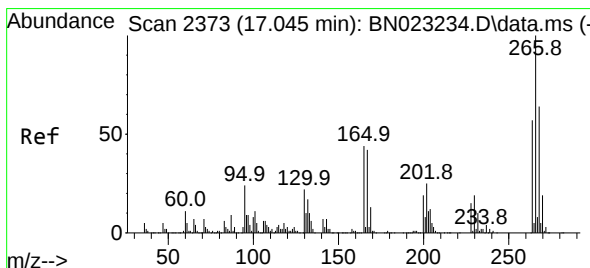
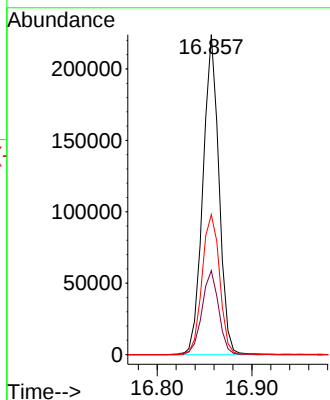
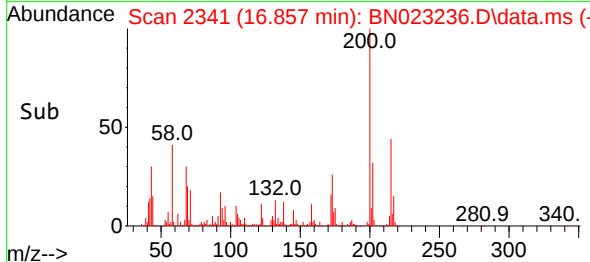
Instrument :
BNA_N
ClientSampleId :
SLCS615



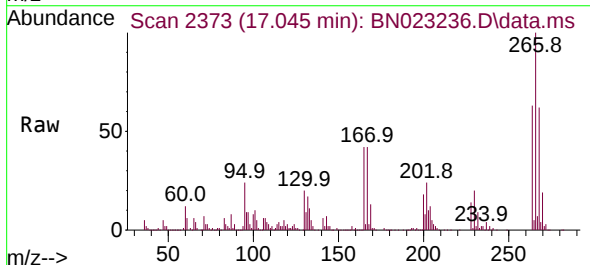
Tgt Ion:200 Resp: 263999
Ion Ratio Lower Upper
200 100
173 26.2 21.3 31.9
215 43.7 39.8 59.8

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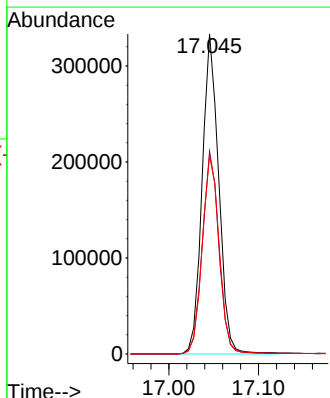
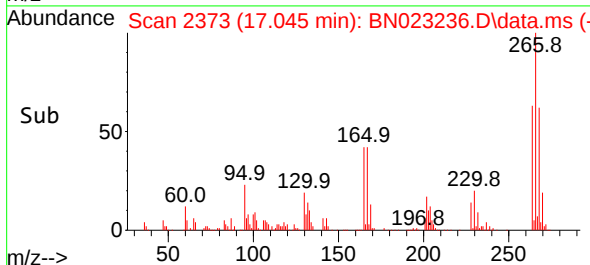
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

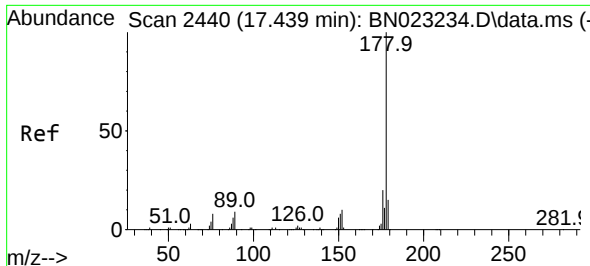


#71
Pentachlorophenol
Concen: 30.767 ng/ul
RT: 17.045 min Scan# 2373
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41



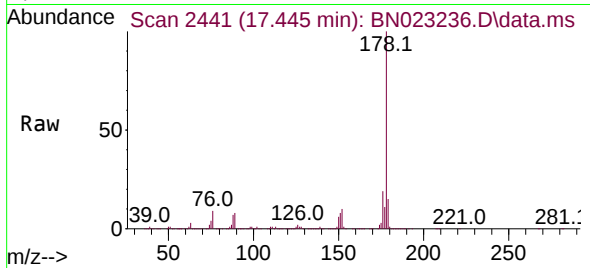
Tgt Ion:266 Resp: 427983
Ion Ratio Lower Upper
266 100
264 63.3 50.5 75.7
268 61.8 52.6 78.8





#72
Phenanthrene
Concen: 34.214 ng/ul
RT: 17.445 min Scan# 2440
Delta R.T. 0.006 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

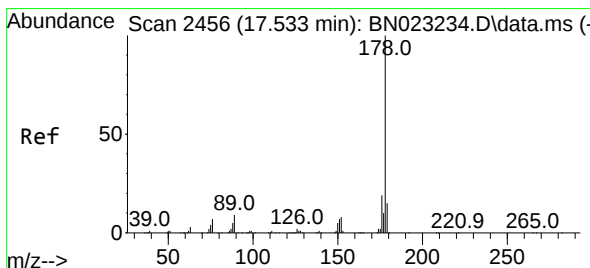
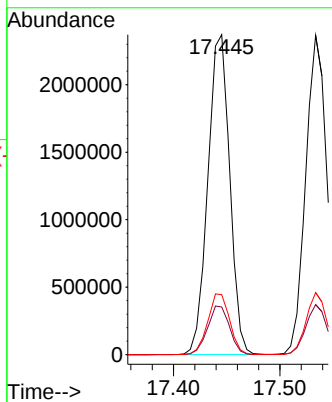
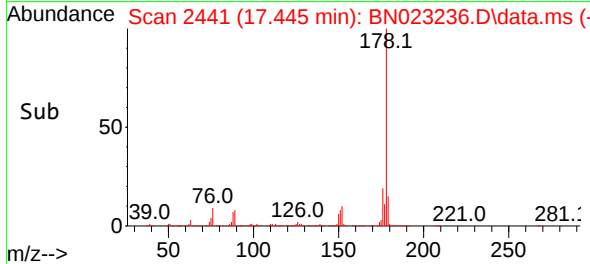
Instrument :
BNA_N
ClientSampleId :
SLCS615



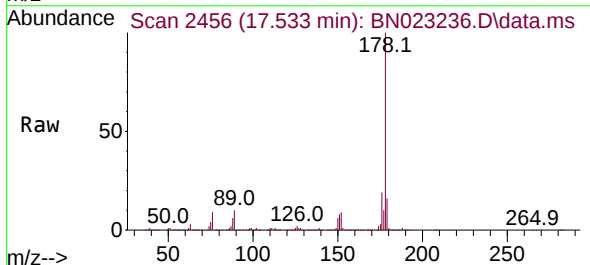
Tgt Ion:178 Resp: 3380734
Ion Ratio Lower Upper
178 100
179 14.9 12.3 18.5
176 18.7 15.4 23.0

Manual Integrations
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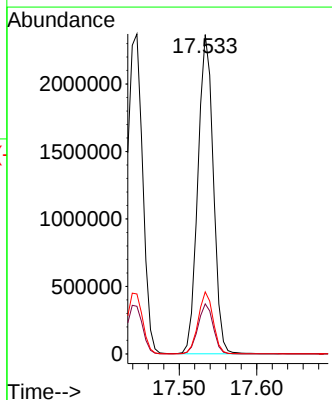
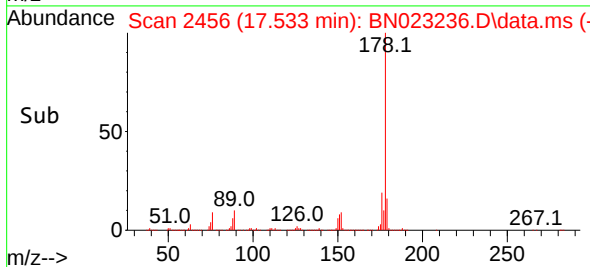
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

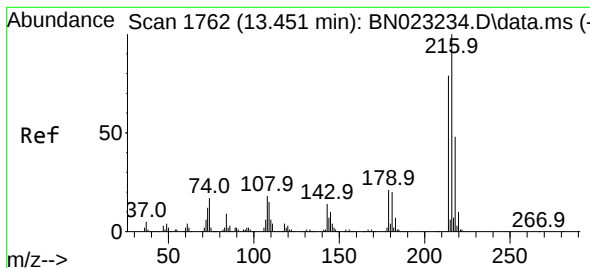


#74
Anthracene
Concen: 33.140 ng/ul
RT: 17.533 min Scan# 2456
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41



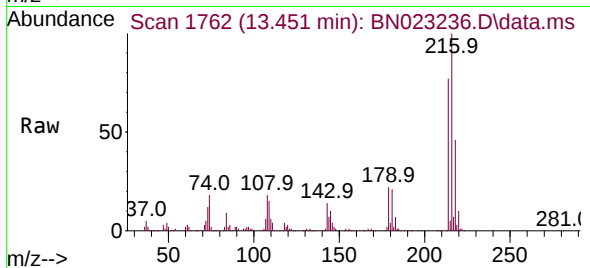
Tgt Ion:178 Resp: 3267311
Ion Ratio Lower Upper
178 100
179 15.7 11.8 17.6
176 19.4 14.7 22.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.986 ng/uL
RT: 13.451 min Scan# 1762
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

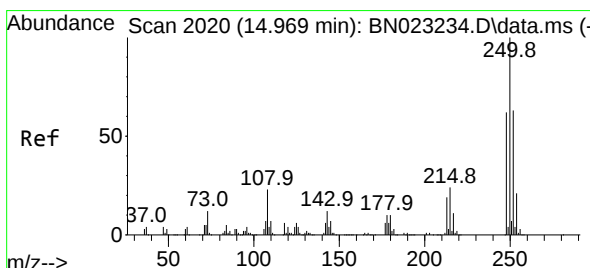
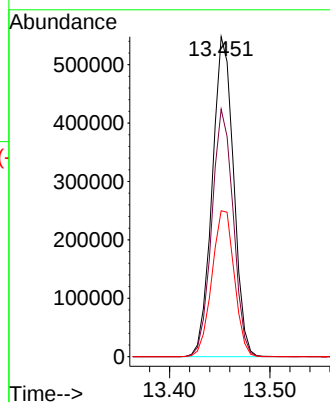
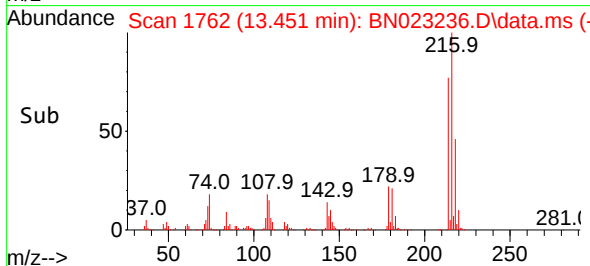
Instrument :
BNA_N
ClientSampleId :
SLCS615



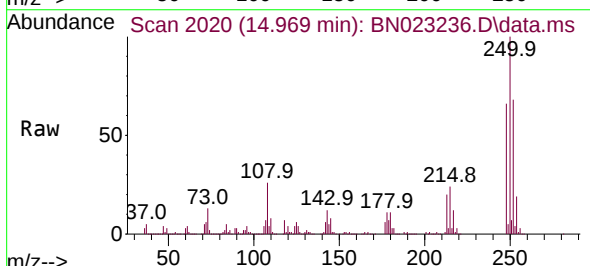
Tgt Ion:216 Resp: 812459
Ion Ratio Lower Upper
216 100
214 77.3 61.9 92.9
218 45.6 39.4 59.2

Manual Integrations
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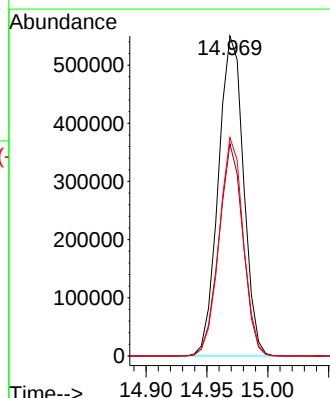
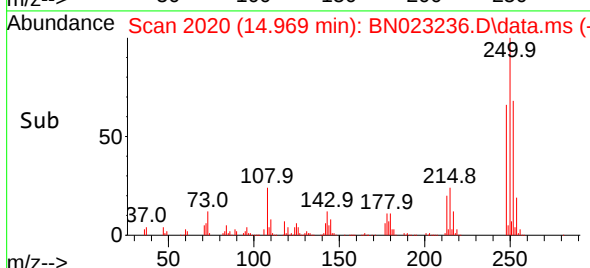
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

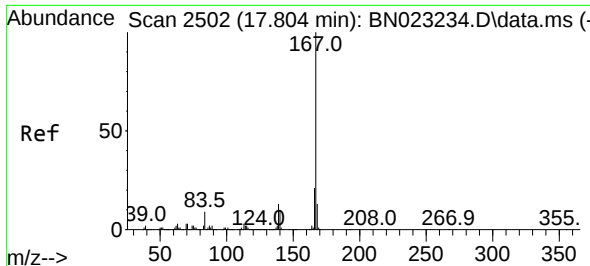


#76
Pentachlorobenzene
Concen: 33.666 ng/uL
RT: 14.969 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41



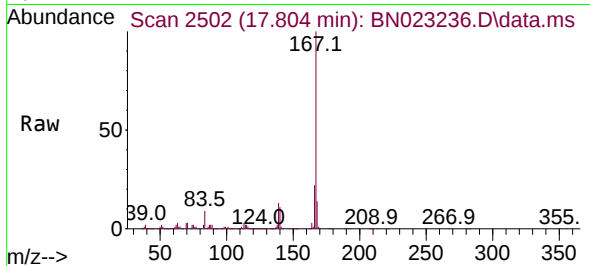
Tgt Ion:250 Resp: 792216
Ion Ratio Lower Upper
250 100
248 66.3 49.4 74.0
252 68.2 52.9 79.3





#77
 Carbazole
 Concen: 35.096 ng/ul
 RT: 17.804 min Scan# 2502
 Delta R.T. 0.000 min
 Lab File: BN023236.D
 Acq: 16 Dec 2022 12:41

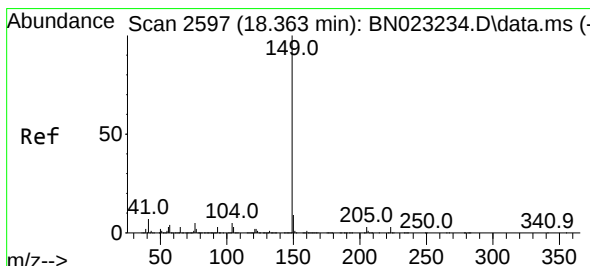
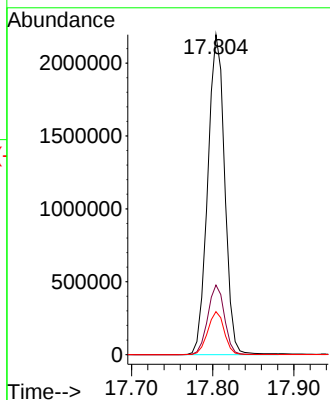
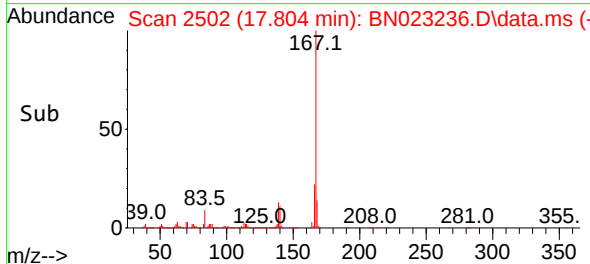
Instrument :
 BNA_N
 ClientSampleId :
 SLCS615



Tgt Ion:167 Resp: 3186230
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.3 25.9
 139 13.4 10.6 16.0

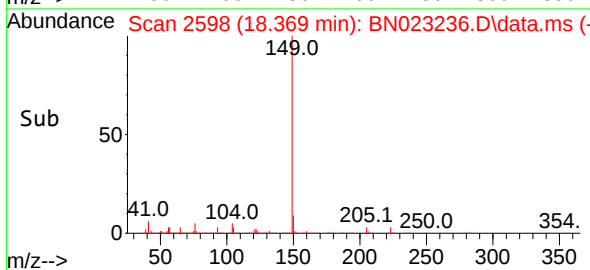
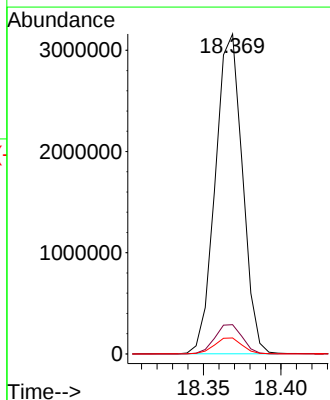
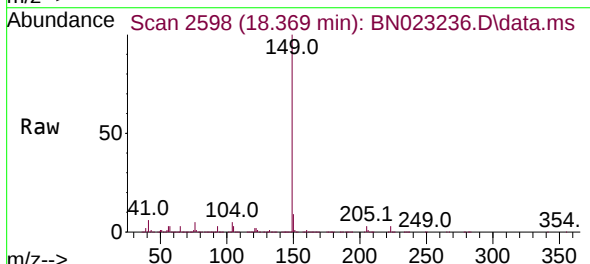
Manual Integrations
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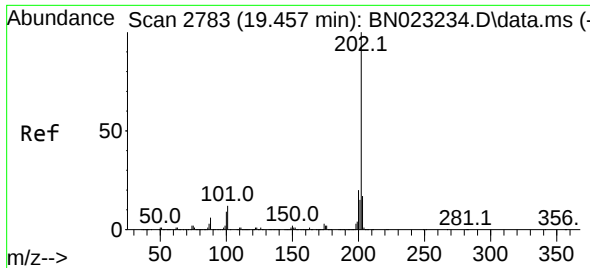
Reviewed By :Jagrut Upadhyay 12/19/2022
 Supervised By :mohammad ahmed 12/19/2022



#78
 Di-n-butylphthalate
 Concen: 35.713 ng/ul
 RT: 18.369 min Scan# 2598
 Delta R.T. 0.006 min
 Lab File: BN023236.D
 Acq: 16 Dec 2022 12:41

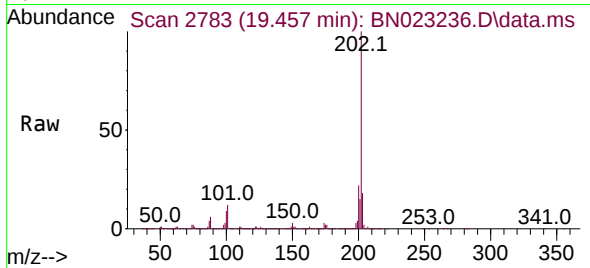
Tgt Ion:149 Resp: 3849729
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.4 11.2
 104 5.0 4.1 6.1





#80
Fluoranthene
Concen: 35.652 ng/u1
RT: 19.457 min Scan# 2783
Delta R.T. 0.006 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

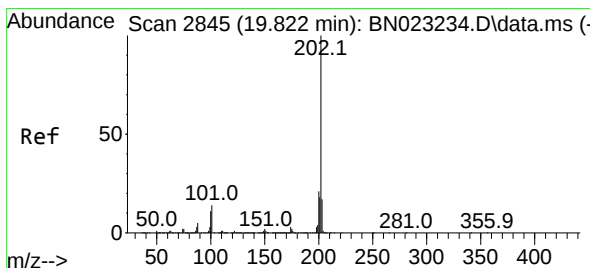
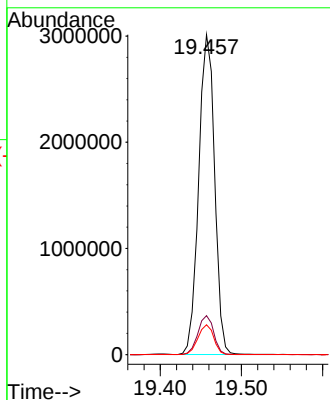
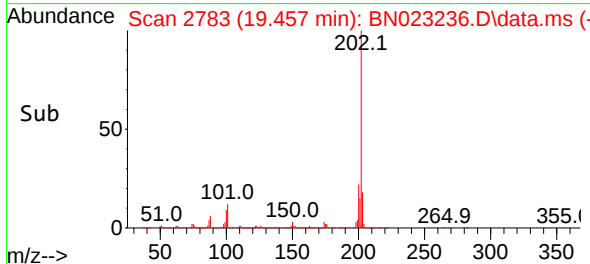
Instrument :
BNA_N
ClientSampleId :
SLCS615



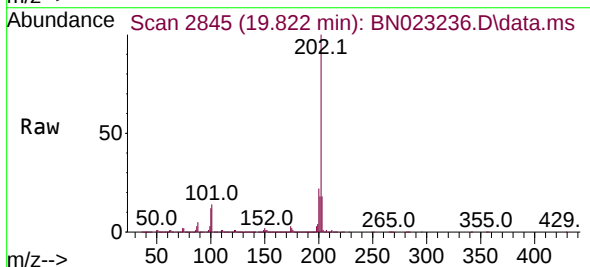
Tgt Ion:202 Resp: 4107579
Ion Ratio Lower Upper
202 100
101 12.2 10.4 15.6
100 9.3 7.6 11.4

Manual Integrations
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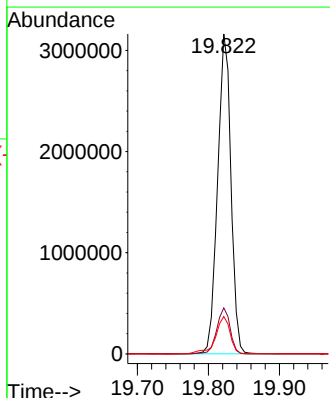
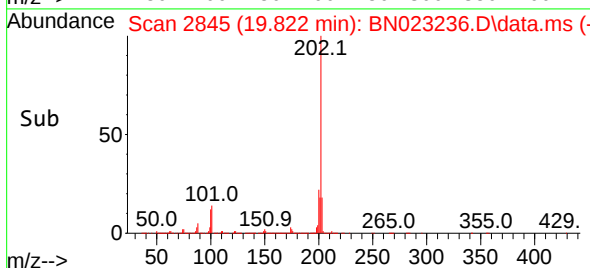
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022

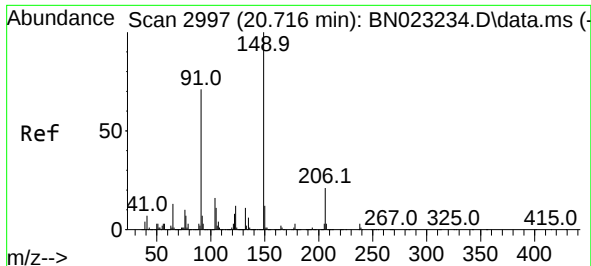


#82
Pyrene
Concen: 34.109 ng/u1
RT: 19.822 min Scan# 2845
Delta R.T. 0.006 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41



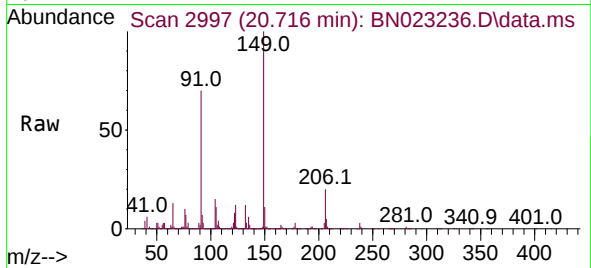
Tgt Ion:202 Resp: 4128252
Ion Ratio Lower Upper
202 100
101 14.4 12.0 18.0
100 11.7 9.5 14.3





#83
Butylbenzylphthalate
Concen: 37.353 ng/ul
RT: 20.716 min Scan# 2997
Delta R.T. 0.006 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

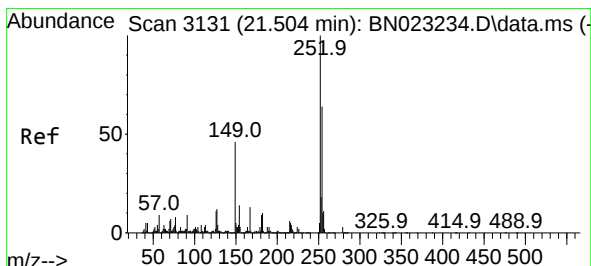
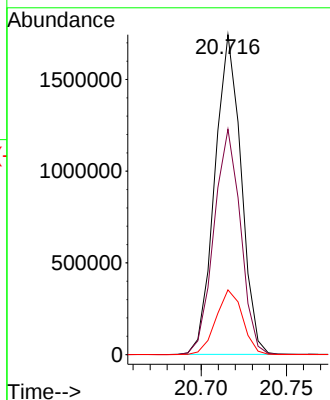
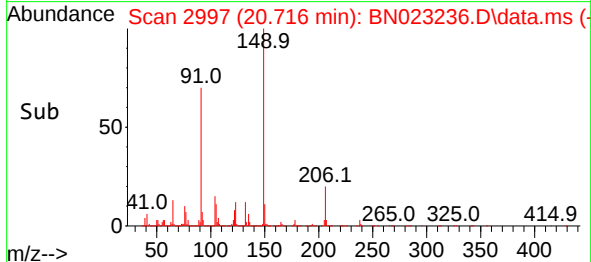
Instrument :
BNA_N
ClientSampleId :
SLCS615



Tgt Ion:149 Resp: 1870788
Ion Ratio Lower Upper
149 100
91 70.5 57.9 86.9
206 20.3 15.6 23.4

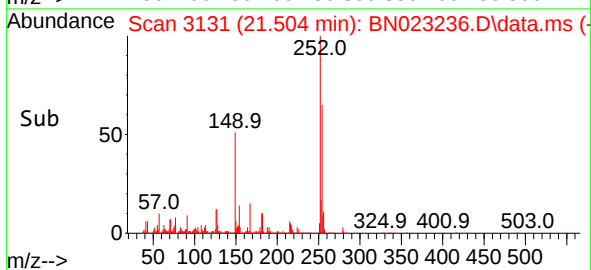
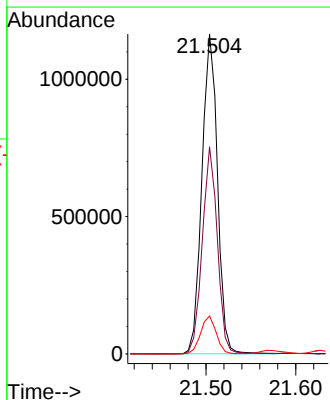
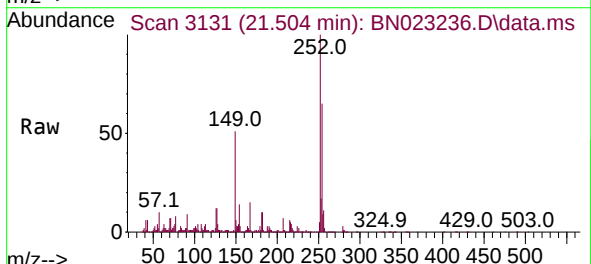
Manual Integrations
APPROVED

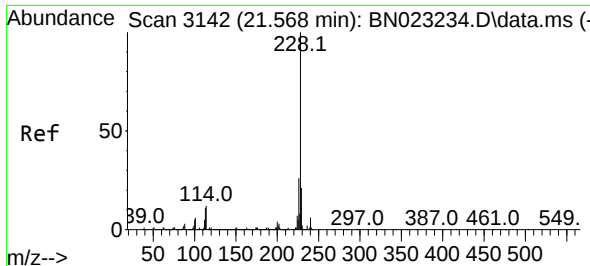
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#84
3,3'-Dichlorobenzidine
Concen: 35.088 ng/ul
RT: 21.504 min Scan# 3131
Delta R.T. 0.006 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

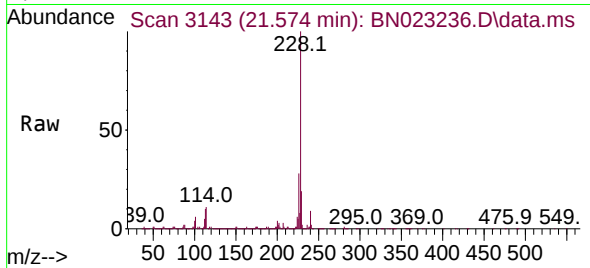
Tgt Ion:252 Resp: 1404217
Ion Ratio Lower Upper
252 100
254 64.7 50.3 75.5
126 11.9 9.4 14.0





#85
Benzo(a)anthracene
Concen: 34.479 ng/ul
RT: 21.574 min Scan# 3143
Delta R.T. 0.006 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

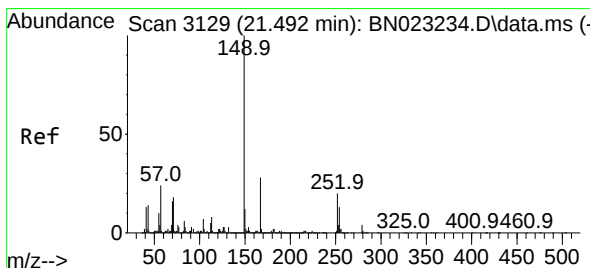
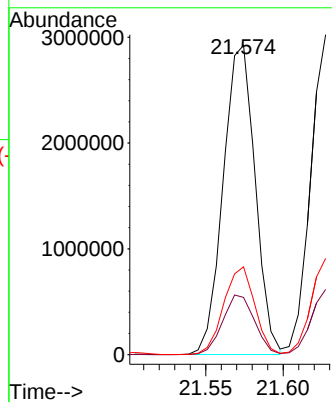
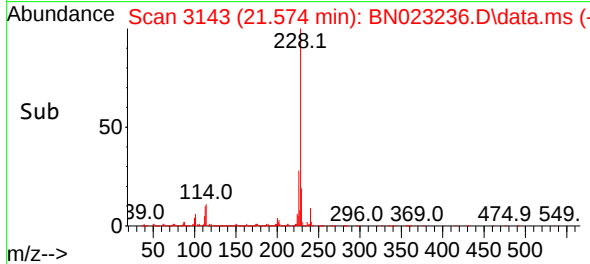
Instrument :
BNA_N
ClientSampleId :
SLCS615



Tgt Ion:228 Resp: 4206839
Ion Ratio Lower Upper
228 100
229 18.5 15.5 23.3
226 28.4 21.4 32.0

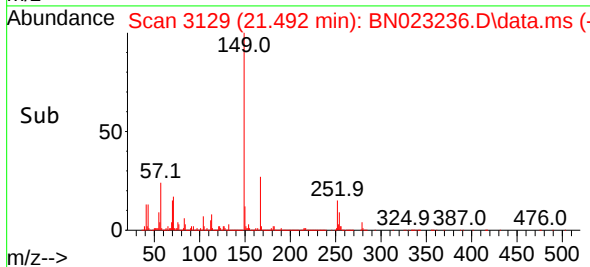
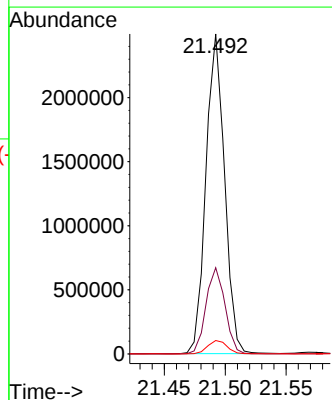
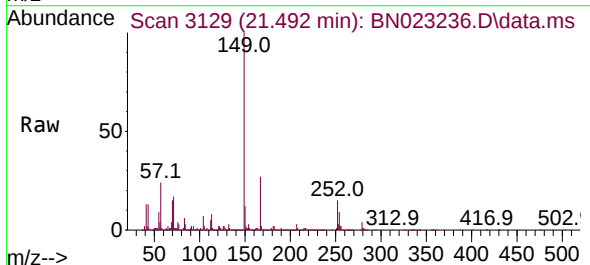
Manual Integrations
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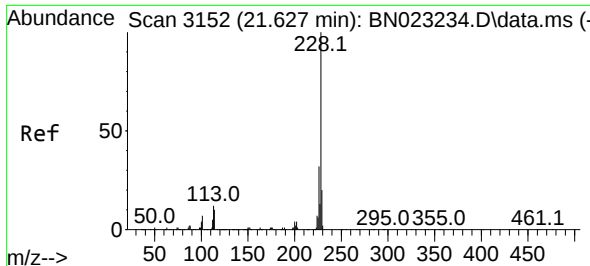
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 37.488 ng/ul
RT: 21.492 min Scan# 3129
Delta R.T. 0.006 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

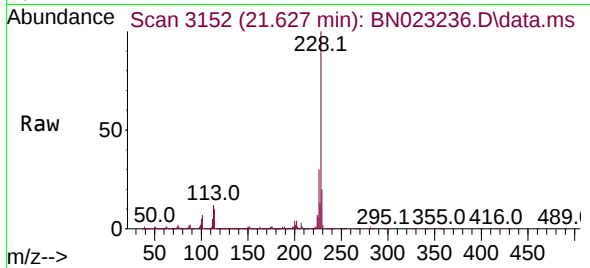
Tgt Ion:149 Resp: 2654819
Ion Ratio Lower Upper
149 100
167 26.9 21.9 32.9
279 4.2 3.4 5.0





#87
Chrysene
Concen: 34.142 ng/ul
RT: 21.627 min Scan# 3152
Delta R.T. 0.006 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

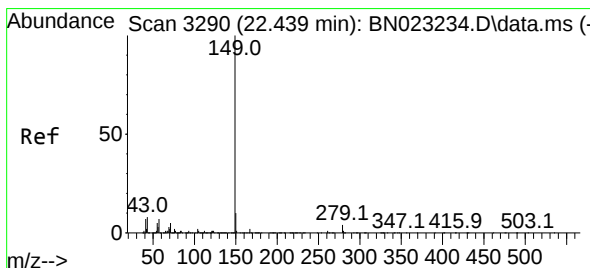
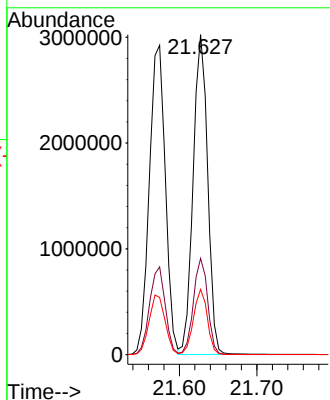
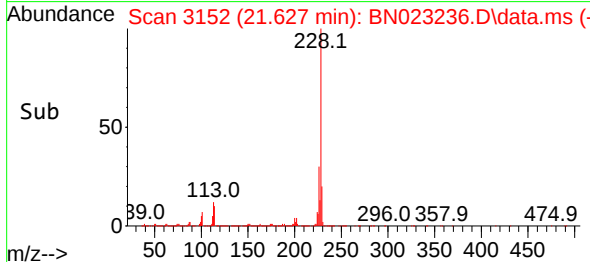
Instrument :
BNA_N
ClientSampleId :
SLCS615



Tgt Ion:228 Resp: 3931279
Ion Ratio Lower Upper
228 100
226 30.1 24.6 36.8
229 20.4 16.5 24.7

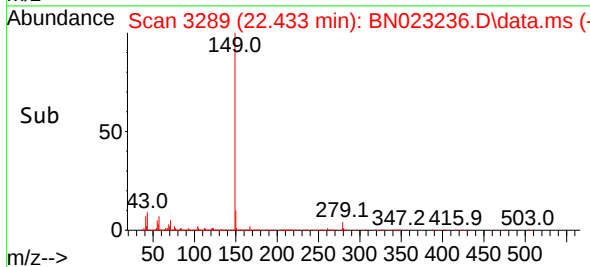
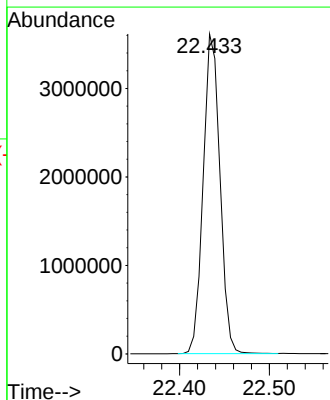
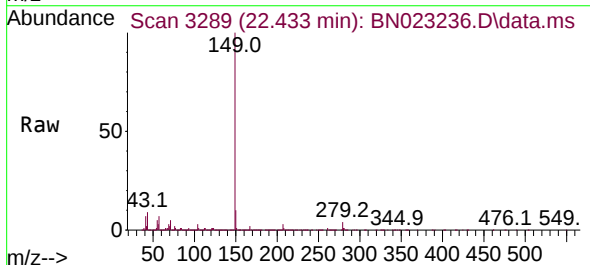
Manual Integrations
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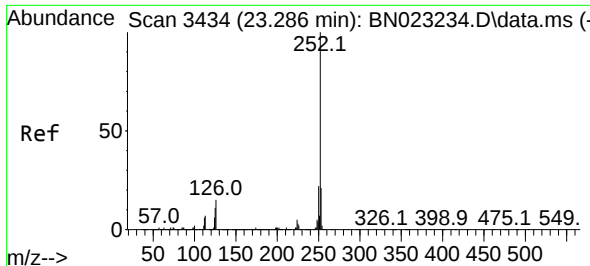
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#89
Di-n-octyl phthalate
Concen: 39.826 ng/ul
RT: 22.433 min Scan# 3289
Delta R.T. 0.006 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

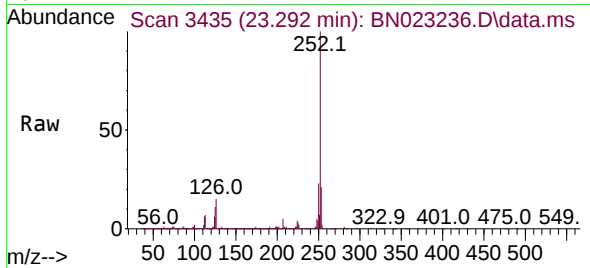
Tgt Ion:149 Resp: 4705128





#90
Benzo(b)fluoranthene
Concen: 35.428 ng/ul
RT: 23.292 min Scan# 3434
Delta R.T. 0.012 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

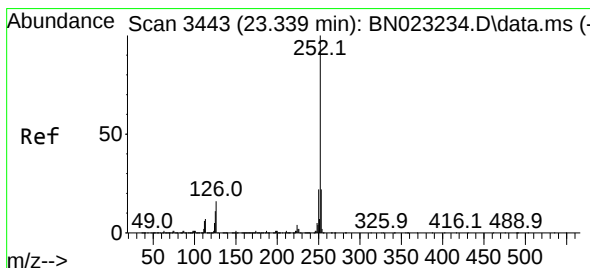
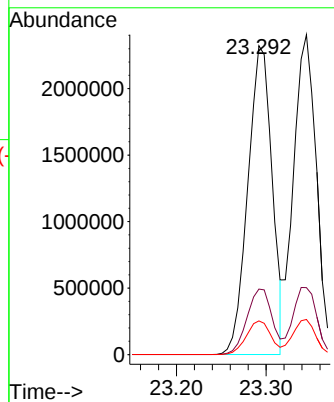
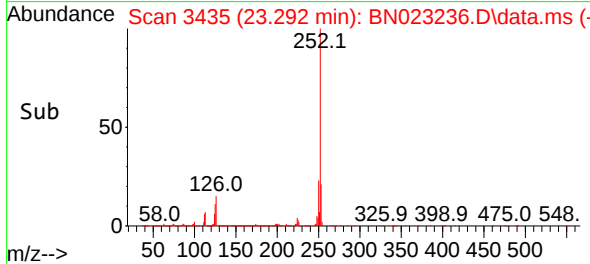
Instrument :
BNA_N
ClientSampleId :
SLCS615



Tgt Ion:252 Resp: 435932
Ion Ratio Lower Upper
252 100
253 21.2 16.8 25.2
125 10.9 8.8 13.2

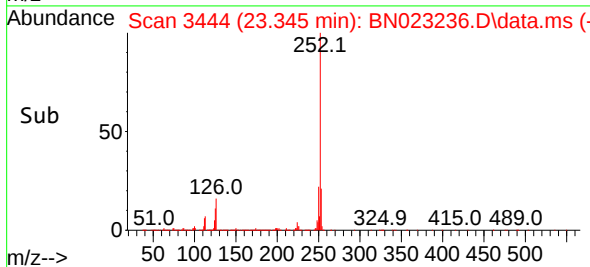
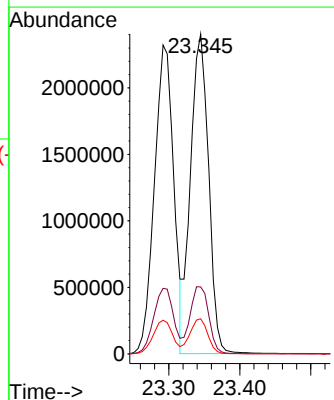
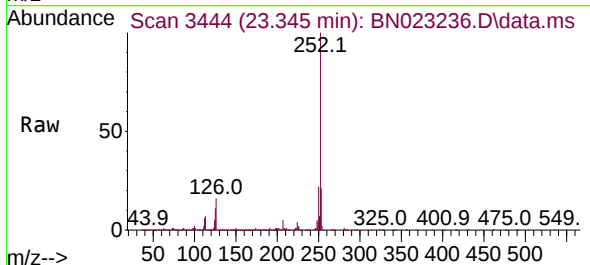
Manual Integrations
APPROVED

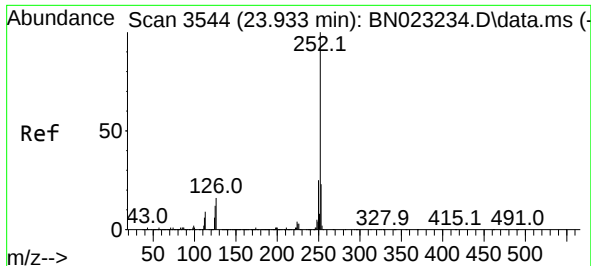
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#91
Benzo(k)fluoranthene
Concen: 36.383 ng/ul
RT: 23.345 min Scan# 3444
Delta R.T. 0.012 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

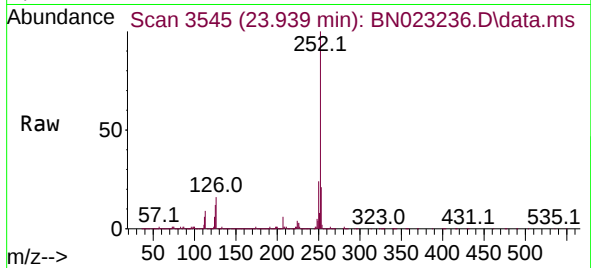
Tgt Ion:252 Resp: 4260387
Ion Ratio Lower Upper
252 100
253 20.9 17.9 26.9
125 11.0 9.0 13.6





#93
Benzo(a)pyrene
Concen: 35.281 ng/ul
RT: 23.939 min Scan# 3545
Delta R.T. 0.012 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

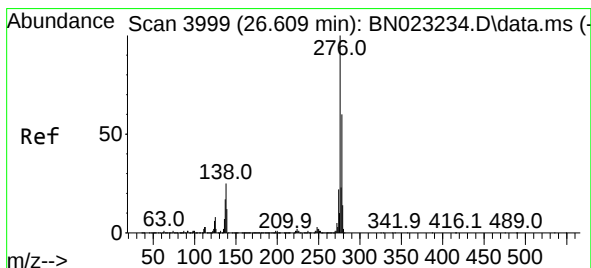
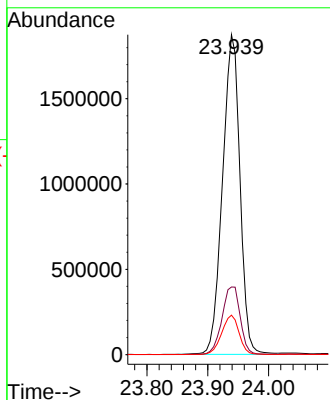
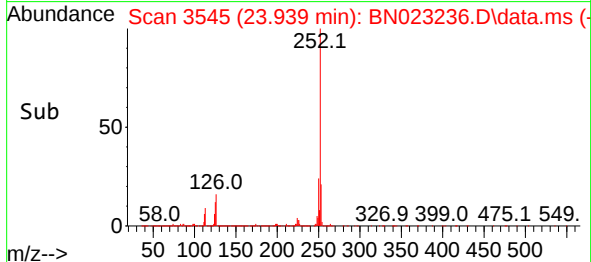
Instrument :
BNA_N
ClientSampleId :
SLCS615



Tgt Ion:252 Resp: 3730819
Ion Ratio Lower Upper
252 100
253 21.1 17.6 26.4
125 12.3 9.4 14.2

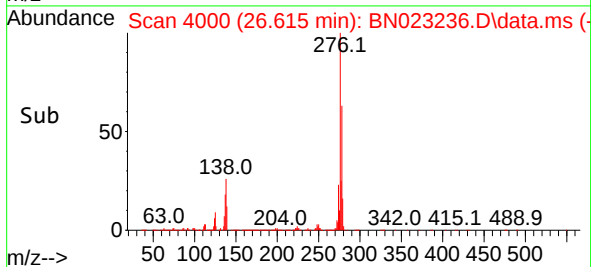
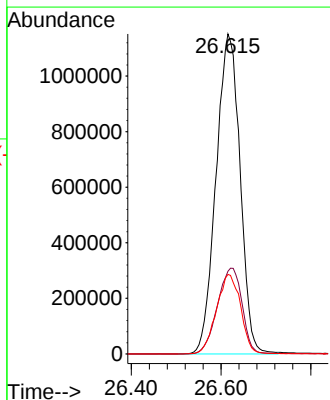
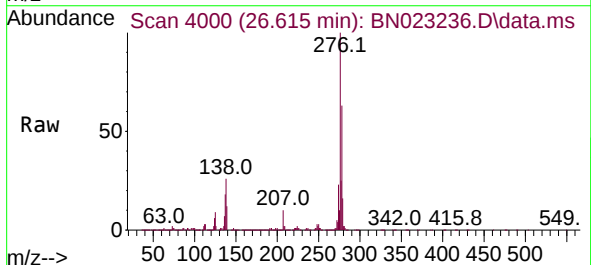
Manual Integrations
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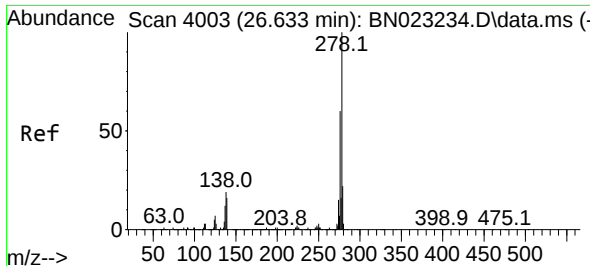
Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 32.008 ng/ul
RT: 26.615 min Scan# 4000
Delta R.T. 0.018 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

Tgt Ion:276 Resp: 4287929
Ion Ratio Lower Upper
276 100
138 25.8 20.6 30.8
277 24.9 18.2 27.2





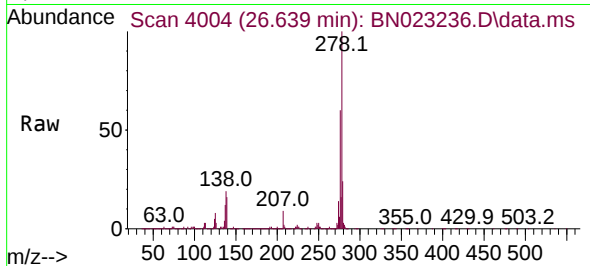
#95
Dibenzo(a,h)anthracene
Concen: 34.101 ng/ul
RT: 26.639 min Scan# 4003
Delta R.T. 0.018 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

Instrument :

BN023236.D

ClientSampleId :

SLCS615

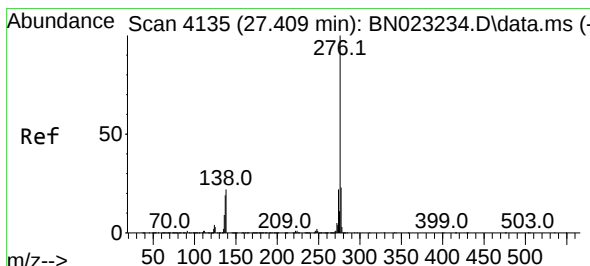
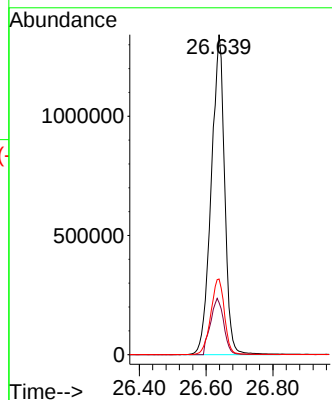
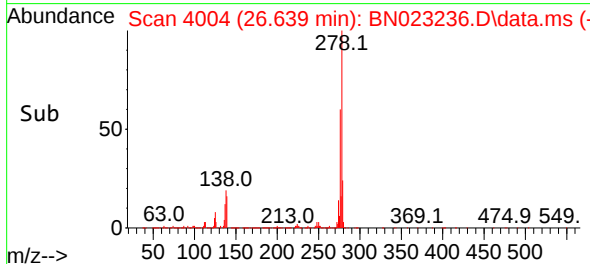


Tgt Ion:278 Resp: 3724738
Ion Ratio Lower Upper
278 100
139 16.2 13.3 19.9
279 23.6 18.6 27.8

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/19/2022
Supervised By :mohammad ahmed 12/19/2022



#96
Benzo(g,h,i)perylene
Concen: 34.349 ng/ul
RT: 27.409 min Scan# 4135
Delta R.T. 0.018 min
Lab File: BN023236.D
Acq: 16 Dec 2022 12:41

Tgt Ion:276 Resp: 3640792
Ion Ratio Lower Upper
276 100
138 22.7 19.2 28.8
277 22.0 19.3 28.9

