

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
 Data File : BN029755.D
 Acq On : 14 Feb 2024 05:16
 Operator : MA/JU
 Sample : PB158869BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS869

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/15/2024
 Supervised By :mohammad ahmed 02/17/2024

Quant Time: Feb 14 05:42:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 13 22:50:45 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.869	152	213111	20.000	ng/u1	0.00
20) Naphthalene-d8	10.669	136	877262	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.516	164	456235	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.269	188	876677	20.000	ng/u1	0.00
79) Chrysene-d12	21.468	240	719140	20.000	ng/u1	0.00
88) Perylene-d12	23.839	264	833577	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.322	96	37573	5.799	ng/uL	0.00
4) Pyridine-d5	3.728	84	501702	29.035	ng/u1	0.00
7) Phenol-d5	7.040	99	605730	30.388	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	391818	29.452	ng/u1	0.00
11) 2-Chlorophenol-d4	7.399	132	468809	32.455	ng/u1	0.00
15) 4-Methylphenol-d8	8.587	113	456868	30.732	ng/u1	0.00
21) Nitrobenzene-d5	9.040	128	223748	32.862	ng/u1	0.00
24) 2-Nitrophenol-d4	9.757	143	218814	36.900	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.293	165	401398	34.294	ng/u1	0.00
31) 4-Chloroaniline-d4	10.816	131	569532	28.522	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	1081921	31.852	ng/u1	0.00
49) Acenaphthylene-d8	14.204	160	1298337	32.186	ng/u1	0.00
54) 4-Nitrophenol-d4	14.728	143	203916	31.630	ng/u1	0.00
60) Fluorene-d10	15.510	176	898675	31.100	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	148113	34.673	ng/u1	0.00
73) Anthracene-d10	17.369	188	1298628	31.607	ng/u1	0.00
81) Pyrene-d10	19.663	212	1421170	32.931	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.686	264	1376882	33.010	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.358	88	78362	11.677	ng/uL	97
5) Pyridine	3.746	79	528959	29.591	ng/u1	99
6) Benzaldehyde	7.016	77	342831	38.368	ng/u1	97
8) Phenol	7.069	94	652525	31.941	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.304	93	533476	31.055	ng/u1	98
12) 2-Chlorophenol	7.428	128	508356	33.544	ng/u1	98
13) 2-Methylphenol	8.316	108	478639	32.467	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.399	45	713387	31.797	ng/u1	99
16) Acetophenone	8.699	105	757711	32.025	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.693	70	409903	33.556	ng/u1	99
18) 4-Methylphenol	8.651	108	507429	32.573	ng/u1	96
19) Hexachloroethane	8.940	117	224580	31.933	ng/u1	98
22) Nitrobenzene	9.081	77	620300	32.154	ng/u1	99
23) Isophorone	9.604	82	1118715	33.292	ng/u1	99
25) 2-Nitrophenol	9.787	139	254735	37.618	ng/u1	96
26) 2,4-Dimethylphenol	9.851	107	465643	28.692	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.098	93	692340	32.420	ng/u1	99
29) 2,4-Dichlorophenol	10.316	162	414082	34.237	ng/u1	99
30) Naphthalene	10.716	128	1586601	31.641	ng/u1	99
32) 4-Chloroaniline	10.840	127	495932	25.159	ng/u1	99
33) Hexachlorobutadiene	10.993	225	244711	32.785	ng/u1	98
34) Caprolactam	11.616	113	138006m	34.291	ng/u1	
35) 4-Chloro-3-methylphenol	11.963	107	479117	34.297	ng/u1	98
36) 2-Methylnaphthalene	12.334	142	1010599	32.878	ng/u1	99

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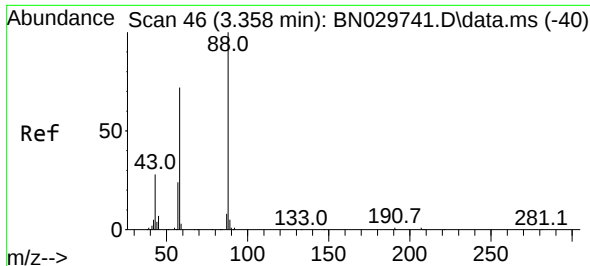
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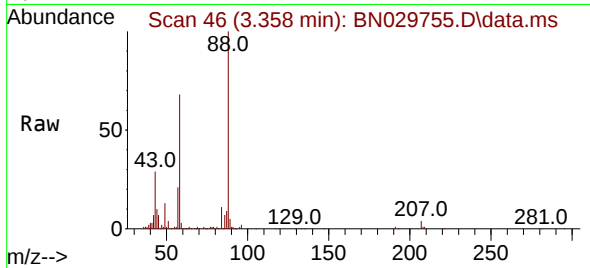
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.551	142	981204	32.198	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.698	216	446094	32.987	ng/ul	94
40) Hexachlorocyclopentadiene	12.669	237	249999	28.282	ng/ul	98
41) 2,4,6-Trichlorophenol	12.945	196	273989	35.150	ng/ul	97
42) 2,4,5-Trichlorophenol	13.016	196	307008	35.053	ng/ul	99
43) 1,1'-Biphenyl	13.351	154	1250618	32.503	ng/ul	96
44) 2-Chloronaphthalene	13.387	162	958642	32.058	ng/ul	99
45) 2-Nitroaniline	13.604	65	313300	35.636	ng/ul	93
47) Dimethylphthalate	13.986	163	1167503	33.578	ng/ul	100
48) 2,6-Dinitrotoluene	14.110	165	231871	37.268	ng/ul	96
50) Acenaphthylene	14.234	152	1581662	32.671	ng/ul	99
51) 3-Nitroaniline	14.434	138	249368	34.437	ng/ul	98
52) Acenaphthene	14.575	153	1040551	32.538	ng/ul	95
53) 2,4-Dinitrophenol	14.639	184	103184	32.679	ng/ul	92
55) 4-Nitrophenol	14.739	109	183391	31.110	ng/ul	97
56) Dibenzofuran	14.916	168	1349487	31.956	ng/ul	99
57) 2,4-Dinitrotoluene	14.892	165	331924	37.892	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	15.139	232	219237	35.270	ng/ul	97
59) Diethylphthalate	15.351	149	1211966	33.933	ng/ul	99
61) Fluorene	15.569	166	1111469	33.298	ng/ul	95
62) 4-Chlorophenyl-phenyle...	15.563	204	500265	33.508	ng/ul	97
63) 4-Nitroaniline	15.598	138	262201	40.119	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.651	198	163226	34.660	ng/ul	95
67) N-Nitrosodiphenylamine	15.781	169	913569	33.441	ng/ul	98
68) 4-Bromophenyl-phenylether	16.463	248	288242	34.737	ng/ul	93
69) Hexachlorobenzene	16.563	284	328499	35.123	ng/ul	94
70) Atrazine	16.745	200	184129	21.573	ng/ul	96
71) Pentachlorophenol	16.910	266	174783	32.179	ng/ul	92
72) Phenanthrene	17.310	178	1639399	32.328	ng/ul	98
74) Anthracene	17.404	178	1670050	32.814	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.304	216	436812	33.955	ng/ul	96
76) Pentachlorobenzene	14.828	250	388657	33.740	ng/ul	98
77) Carbazole	17.675	167	1526420	32.836	ng/ul	99
78) Di-n-butylphthalate	18.257	149	2027071	36.263	ng/ul	99
80) Fluoranthene	19.327	202	1812930	34.582	ng/ul	100
82) Pyrene	19.692	202	1887776	34.039	ng/ul	99
83) Butylbenzylphthalate	20.616	149	903659	39.981	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.392	252	533273	38.285	ng/ul	96
85) Benzo(a)anthracene	21.451	228	1794382	33.966	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.398	149	1343941	38.440	ng/ul	98
87) Chrysene	21.504	228	1683018	33.994	ng/ul	97
89) Di-n-octyl phthalate	22.327	149	2367788	36.645	ng/ul	100
90) Benzo(b)fluoranthene	23.121	252	1798999	34.264	ng/ul	98
91) Benzo(k)fluoranthene	23.168	252	1745258	32.476	ng/ul	97
93) Benzo(a)pyrene	23.733	252	1684288	33.450	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	26.292	276	2062555	33.639	ng/ul	97
95) Dibenzo(a,h)anthracene	26.321	278	1690797	33.778	ng/ul	96
96) Benzo(g,h,i)perylene	27.045	276	1669017	32.546	ng/ul	97

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



#2
1,4-Dioxane
Concen: 11.677 ng/uL
RT: 3.358 min Scan# 40
Delta R.T. -0.000 min
Lab File: BN029755.D
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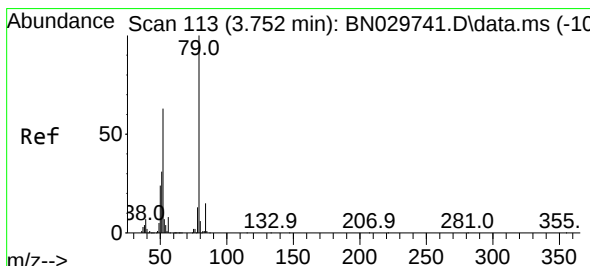
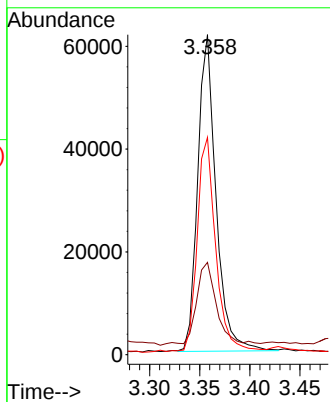
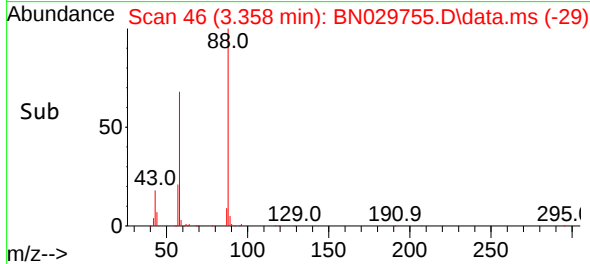
Instrument :
BNA_N
ClientSampleId :
SLCS869



Tgt Ion: 88 Resp: 78362
Ion Ratio Lower Upper
88 100
43 28.9 22.1 33.1
58 67.9 56.5 84.7

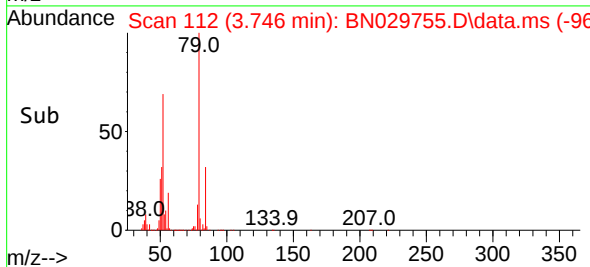
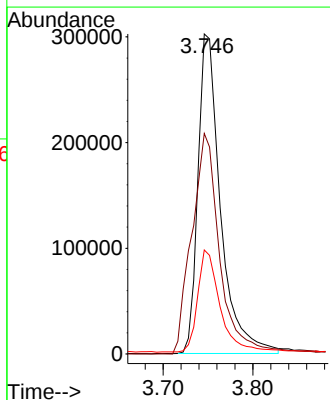
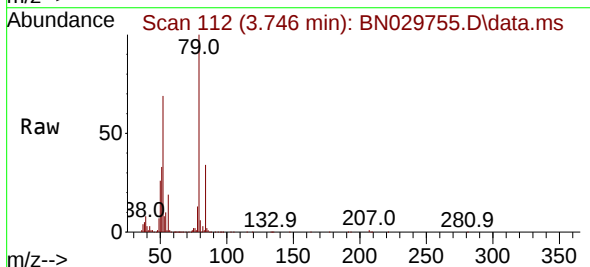
Manual Integrations
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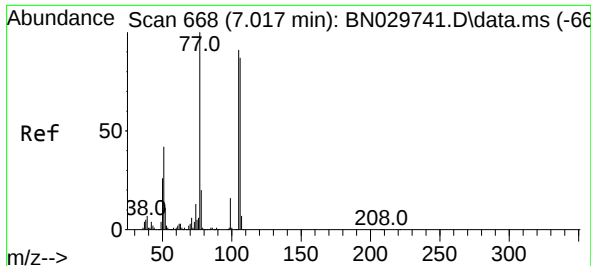
Reviewed By :Yogesh Patel 02/15/2024
Supervised By :mohammad ahmed 02/17/2024



#5
Pyridine
Concen: 29.591 ng/uL
RT: 3.746 min Scan# 112
Delta R.T. -0.006 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

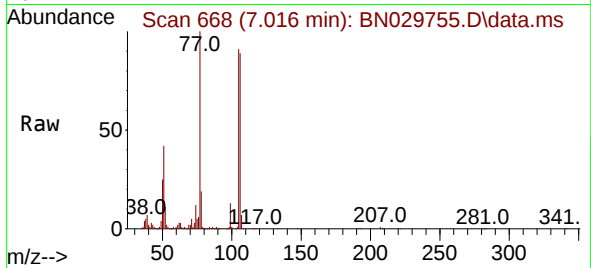
Tgt Ion: 79 Resp: 528959
Ion Ratio Lower Upper
79 100
52 68.9 55.4 83.0
51 32.5 26.9 40.3





#6
Benzaldehyde
Concen: 38.368 ng/ul
RT: 7.016 min Scan# 668
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

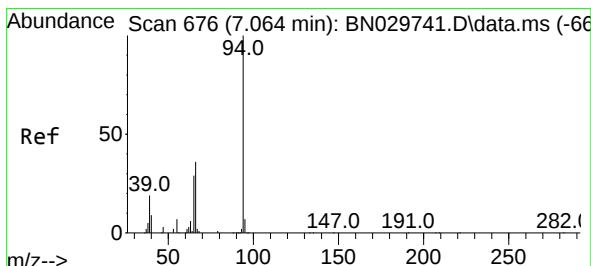
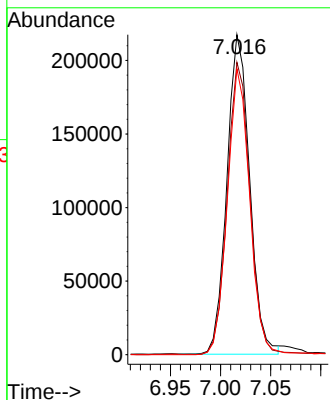
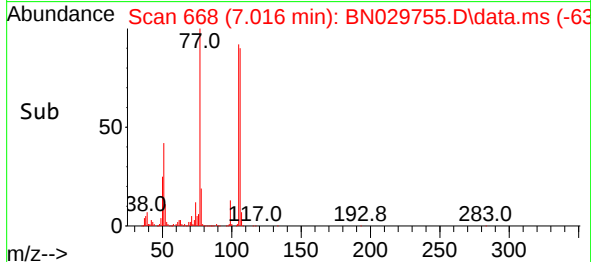
Instrument :
BNA_N
ClientSampleId :
SLCS869



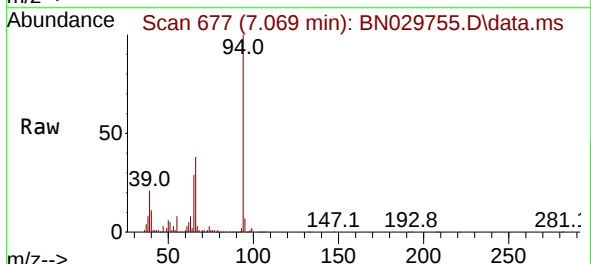
Tgt Ion: 77 Resp: 34283
Ion Ratio Lower Upper
77 100
105 91.4 71.0 106.4
106 89.3 69.4 104.0

Manual Integrations
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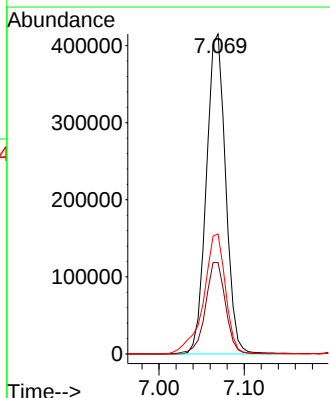
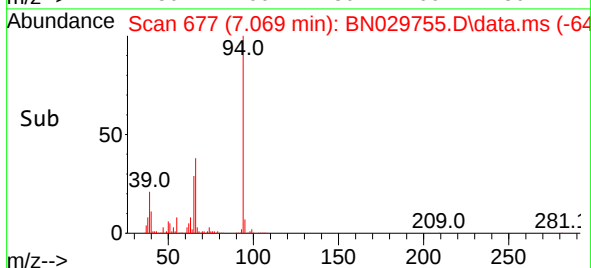
Reviewed By :Yogesh Patel 02/15/2024
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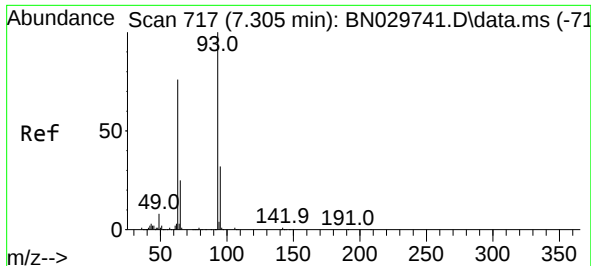


#8
Phenol
Concen: 31.941 ng/ul
RT: 7.069 min Scan# 677
Delta R.T. 0.006 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16



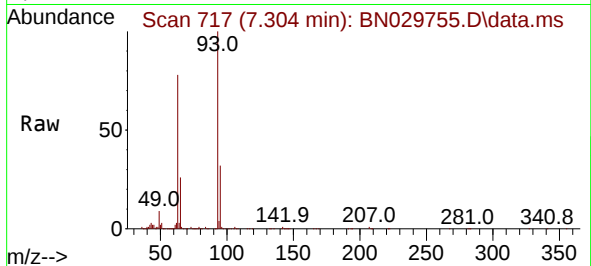
Tgt Ion: 94 Resp: 652525
Ion Ratio Lower Upper
94 100
65 28.6 23.9 35.9
66 37.5 32.2 48.2





#10
Bis(2-Chloroethyl)ether
Concen: 31.055 ng/ul
RT: 7.304 min Scan# 717
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

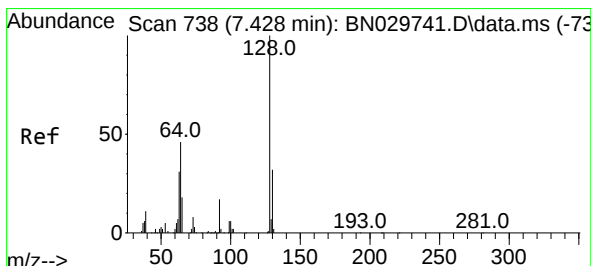
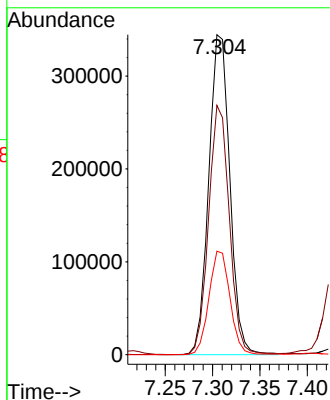
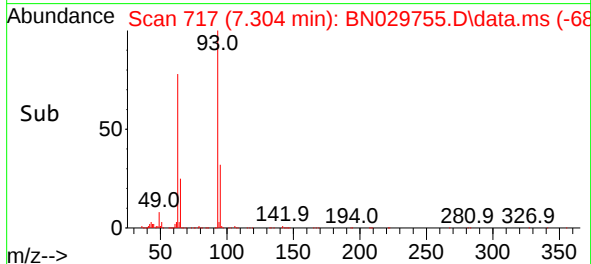
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion: 93 Resp: 533470
Ion Ratio Lower Upper
93 100
63 77.9 61.4 92.2
95 32.4 24.9 37.3

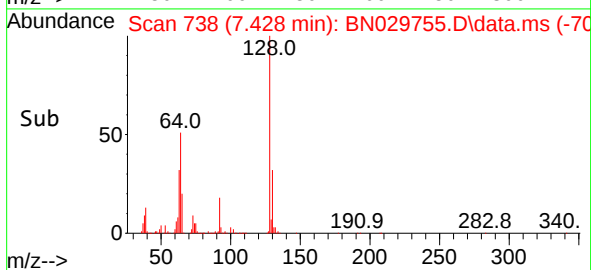
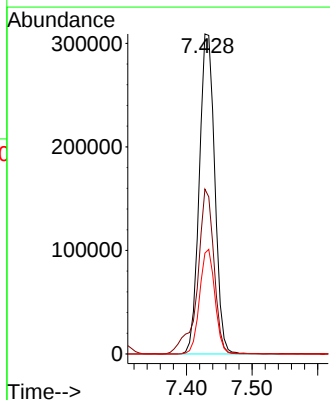
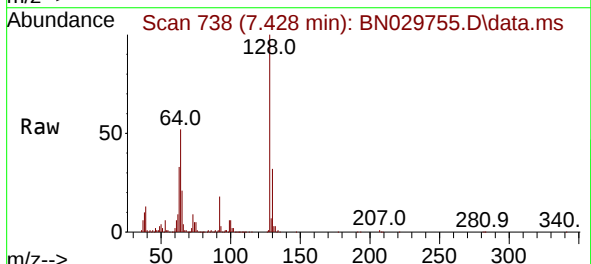
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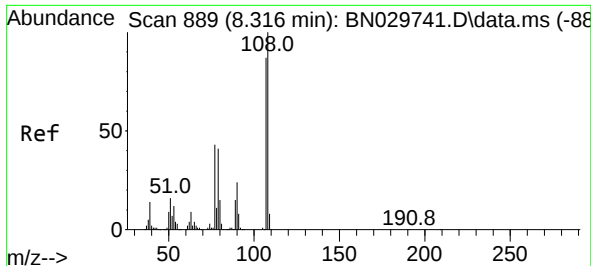
Reviewed By :Yogesh Patel 02/15/2024
Supervised By :mohammad ahmed 02/17/2024



#12
2-Chlorophenol
Concen: 33.544 ng/ul
RT: 7.428 min Scan# 738
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

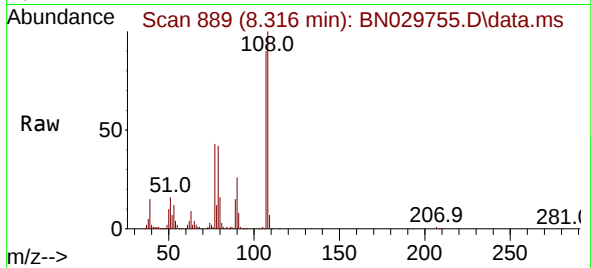
Tgt Ion:128 Resp: 508356
Ion Ratio Lower Upper
128 100
64 51.5 39.8 59.6
130 31.5 25.6 38.4





#13
2-Methylphenol
Concen: 32.467 ng/ul
RT: 8.316 min Scan# 889
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

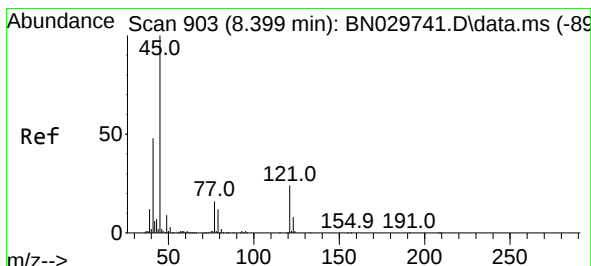
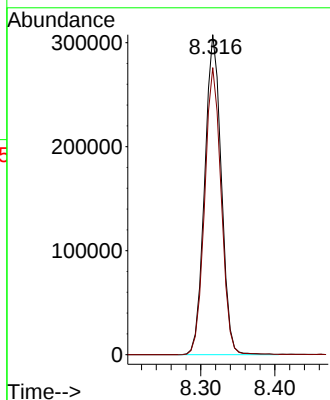
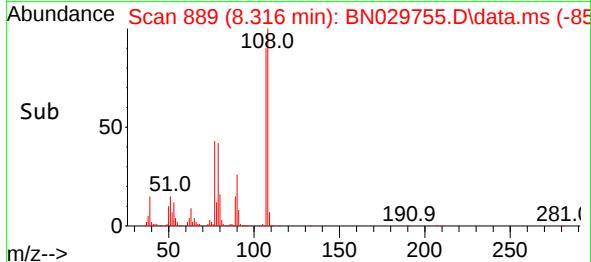
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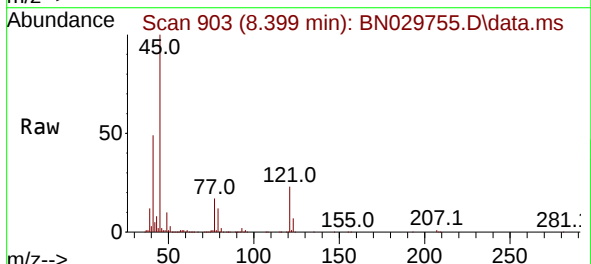
Tgt Ion:108 Resp: 478639
Ion Ratio Lower Upper
108 100
107 89.7 71.2 106.8

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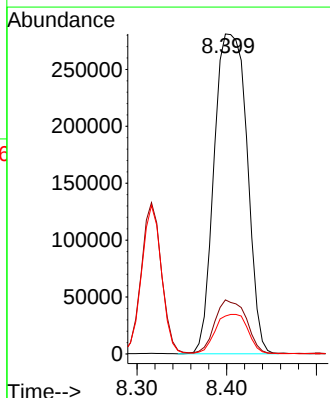
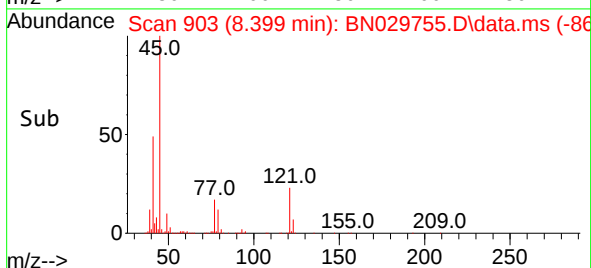
Reviewed By :Yogesh Patel 02/15/2024
Supervised By :mohammad ahmed 02/17/2024

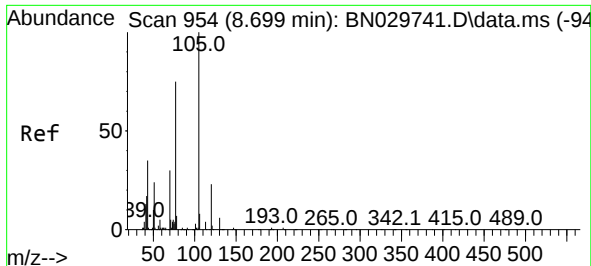


#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.797 ng/ul
RT: 8.399 min Scan# 903
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16



Tgt Ion: 45 Resp: 713387
Ion Ratio Lower Upper
45 100
77 16.9 12.7 19.1
79 11.9 9.4 14.2





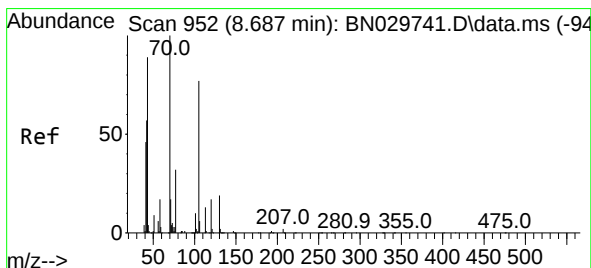
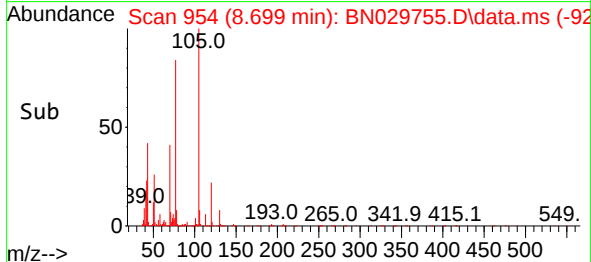
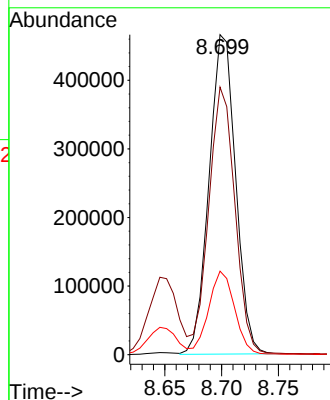
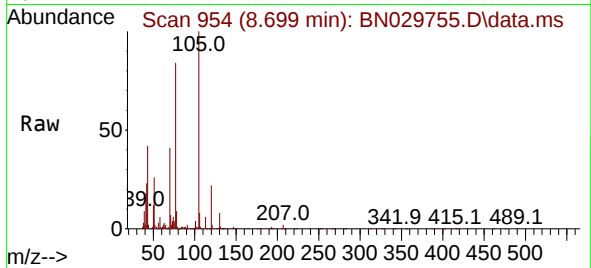
#16
Acetophenone
Concen: 32.025 ng/ul
RT: 8.699 min Scan# 91
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:105 Resp: 75771
Ion Ratio Lower Upper
105 100
77 83.6 67.4 101.0
51 26.1 20.7 31.1

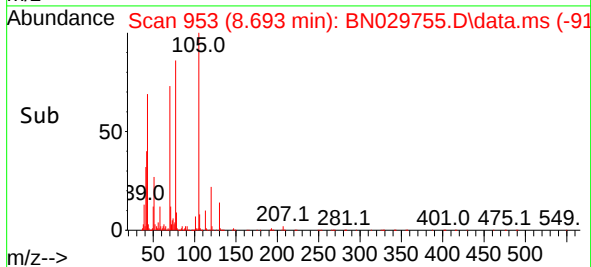
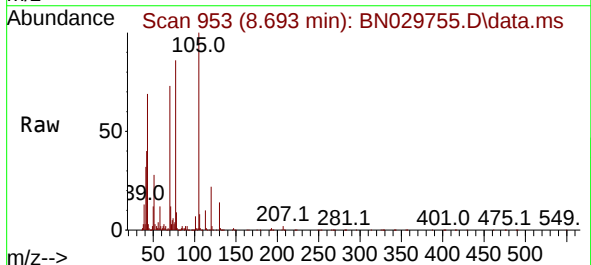
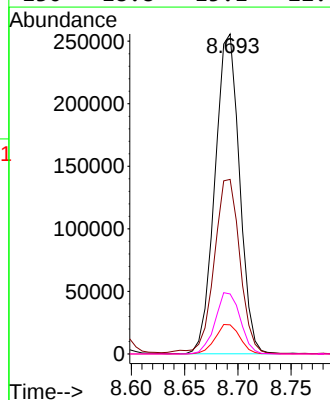
Manual Integrations
APPROVED

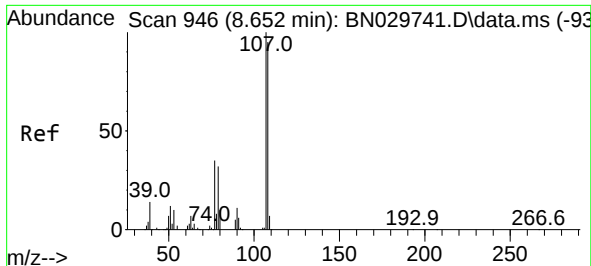
Reviewed By :Yogesh Patel 02/15/2024
Supervised By :mohammad ahmed 02/17/2024



#17
N-Nitroso-di-n-propylamine
Concen: 33.556 ng/ul
RT: 8.693 min Scan# 953
Delta R.T. 0.006 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

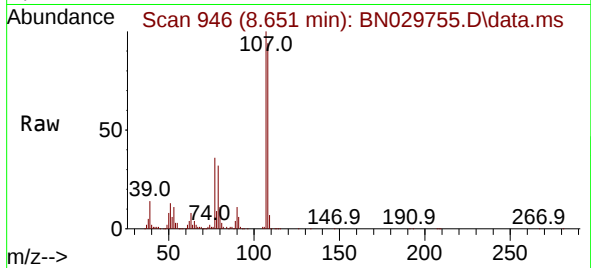
Tgt Ion: 70 Resp: 409903
Ion Ratio Lower Upper
70 100
42 54.5 43.0 64.4
101 9.1 7.4 11.2
130 18.8 15.1 22.7





#18
4-Methylphenol
Concen: 32.573 ng/ul
RT: 8.651 min Scan# 946
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

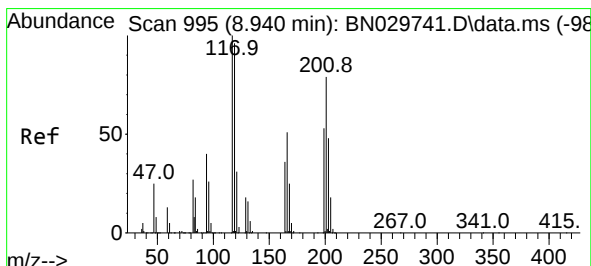
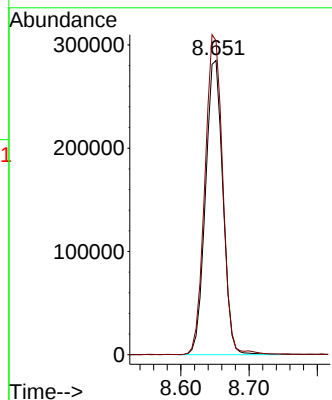
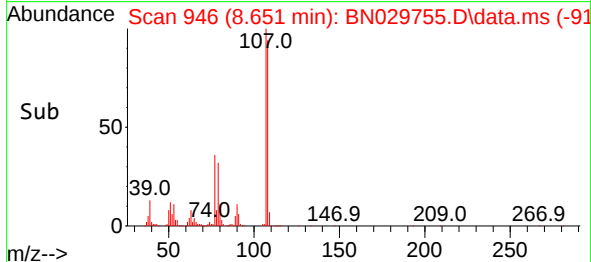
Instrument :
BNA_N
ClientSampleId :
SLCS869



Tgt Ion:108 Resp: 507429
Ion Ratio Lower Upper
108 100
107 106.6 88.7 133.1

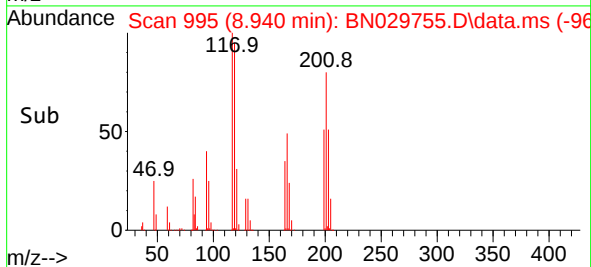
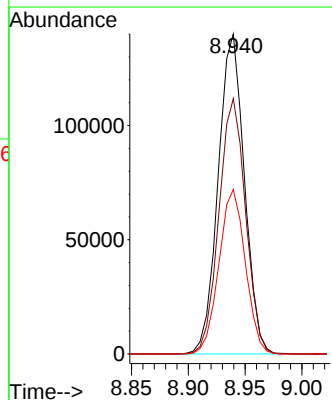
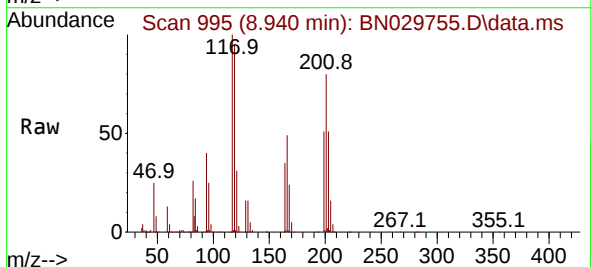
Manual Integrations
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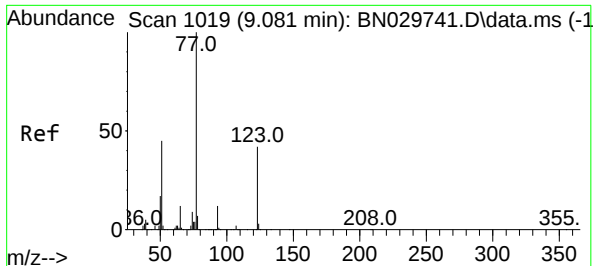
Reviewed By :Yogesh Patel 02/15/2024
Supervised By :mohammad ahmed 02/17/2024



#19
Hexachloroethane
Concen: 31.933 ng/ul
RT: 8.940 min Scan# 995
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

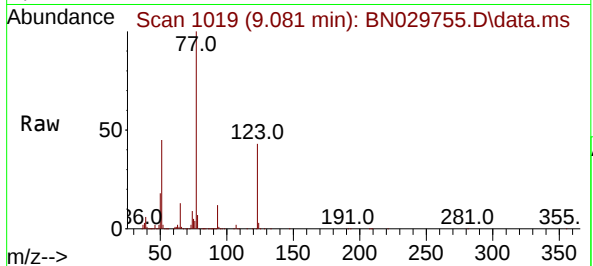
Tgt Ion:117 Resp: 224580
Ion Ratio Lower Upper
117 100
201 79.8 64.4 96.6
199 51.4 38.3 57.5





#22
Nitrobenzene
Concen: 32.154 ng/ul
RT: 9.081 min Scan# 1019
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

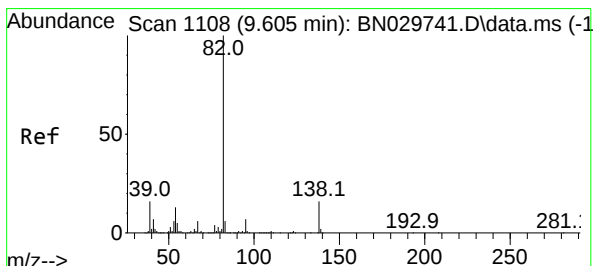
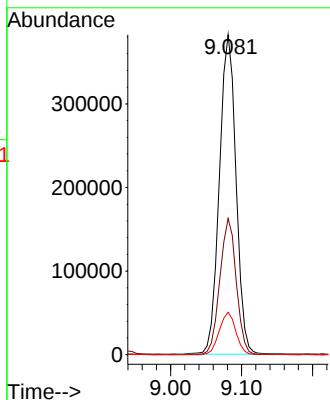
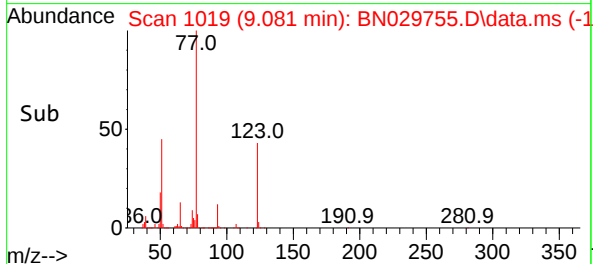
Instrument :
BNA_N
ClientSampleId :
SLCS869



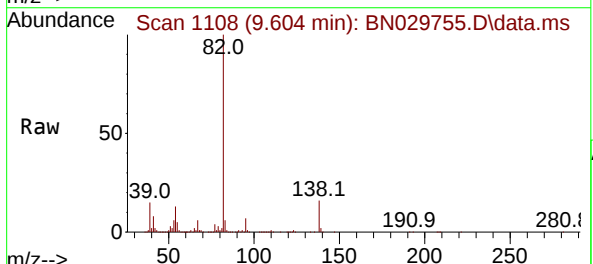
Tgt Ion: 77 Resp: 620300
Ion Ratio Lower Upper
77 100
123 42.5 33.6 50.4
65 13.3 10.6 16.0

Manual Integrations
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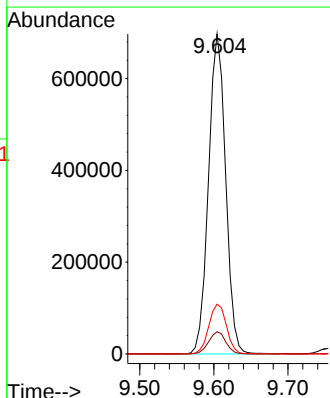
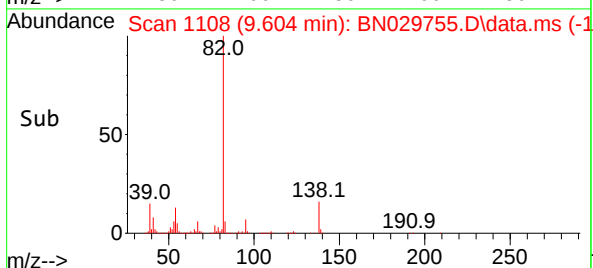
Reviewed By :Yogesh Patel 02/15/2024
Supervised By :mohammad ahmed 02/17/2024

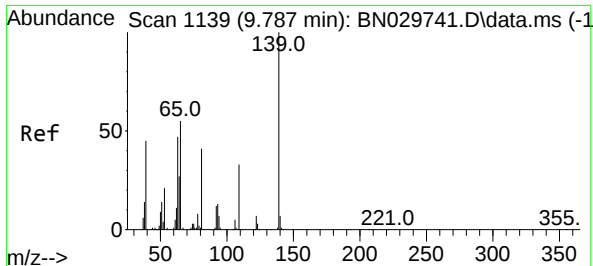


#23
Isophorone
Concen: 33.292 ng/ul
RT: 9.604 min Scan# 1108
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16



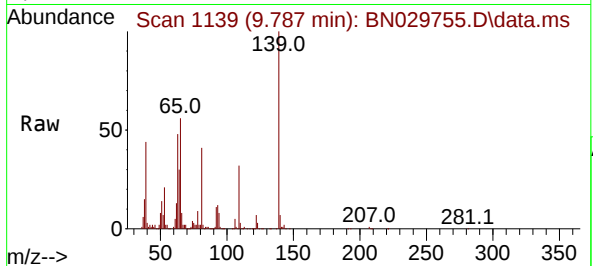
Tgt Ion: 82 Resp: 1118715
Ion Ratio Lower Upper
82 100
95 6.9 5.8 8.6
138 15.6 12.6 19.0





#25
2-Nitrophenol
Concen: 37.618 ng/ul
RT: 9.787 min Scan# 1139
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

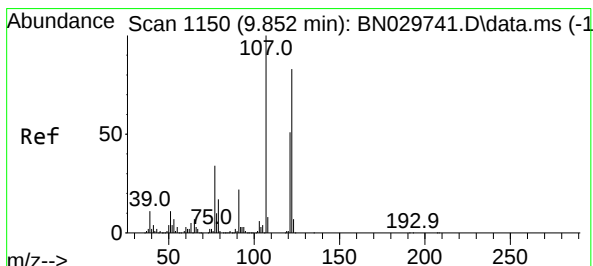
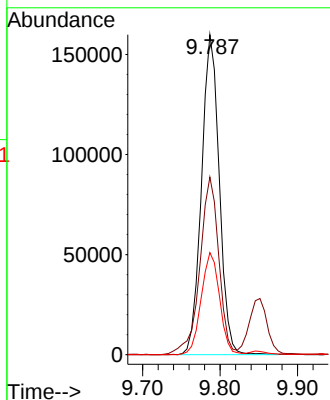
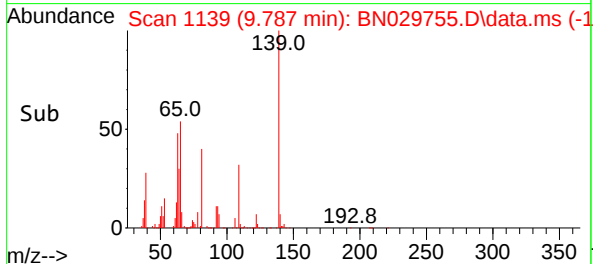
Instrument :
BNA_N
ClientSampleId :
SLCS869



Tgt Ion:139 Resp: 254735
Ion Ratio Lower Upper
139 100
65 55.5 46.6 70.0
109 31.9 27.0 40.4

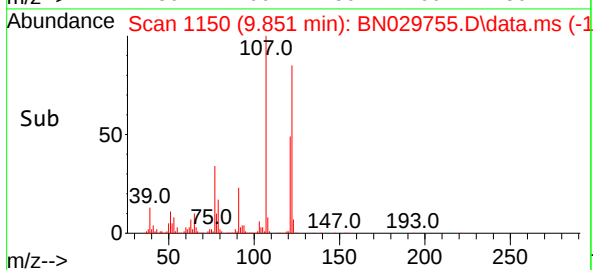
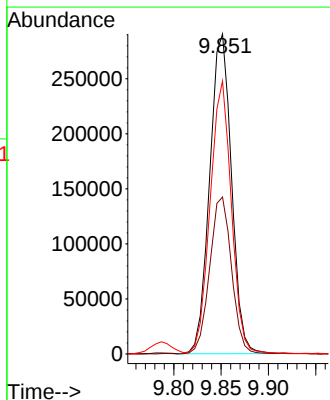
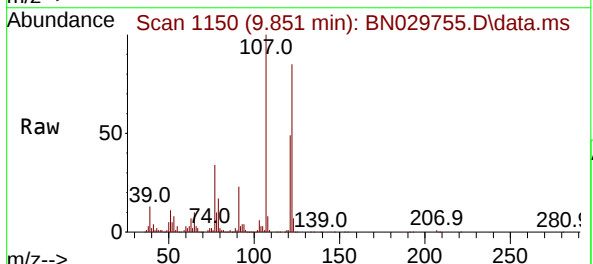
Manual Integrations
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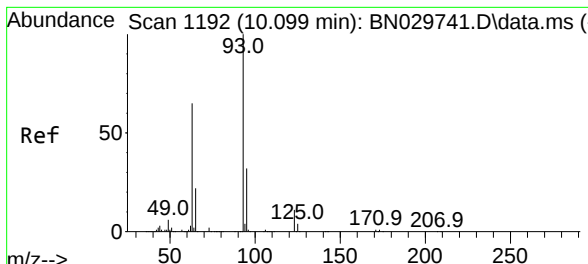
Reviewed By :Yogesh Patel 02/15/2024
Supervised By :mohammad ahmed 02/17/2024



#26
2,4-Dimethylphenol
Concen: 28.692 ng/ul
RT: 9.851 min Scan# 1150
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

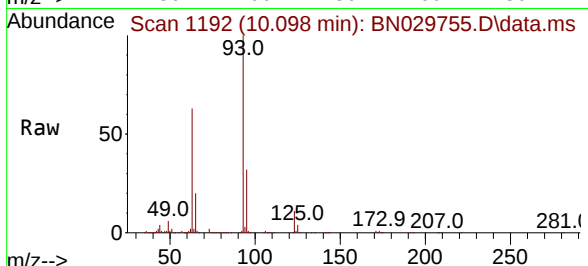
Tgt Ion:107 Resp: 465643
Ion Ratio Lower Upper
107 100
121 49.1 40.0 60.0
122 85.3 67.6 101.4





#27
 Bis(2-Chloroethoxy)methane
 Concen: 32.420 ng/ul
 RT: 10.098 min Scan# 1192
 Delta R.T. -0.000 min
 Lab File: BN029755.D
 Acq: 14 Feb 2024 05:16

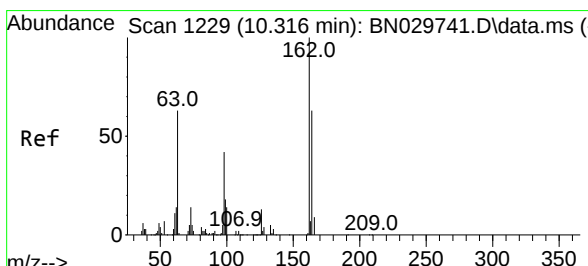
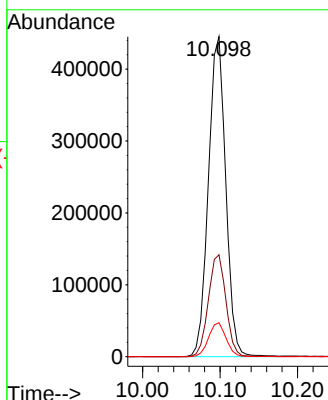
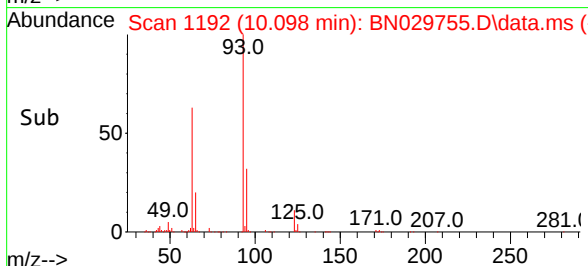
Instrument :
 BNA_N
 ClientSampleId :
 SLCS869



Tgt Ion: 93 Resp: 692340
 Ion Ratio Lower Upper
 93 100
 95 31.9 25.7 38.5
 123 10.6 8.2 12.2

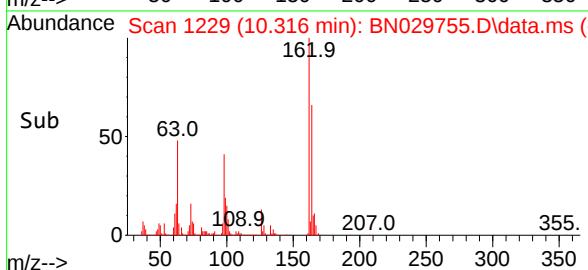
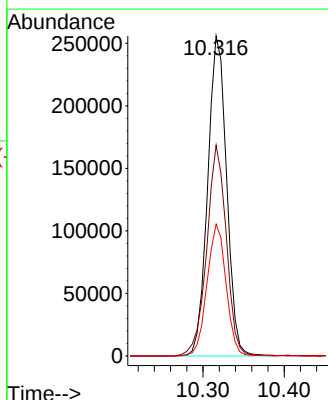
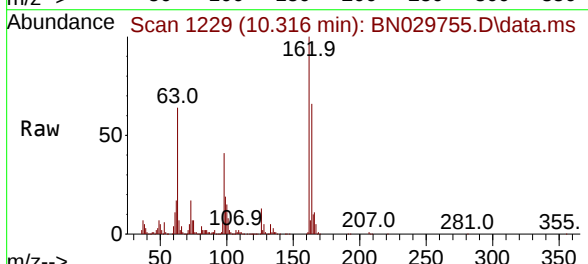
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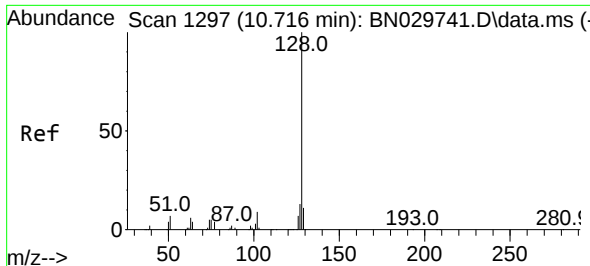
Reviewed By :Yogesh Patel 02/15/2024
 Supervised By :mohammad ahmed 02/17/2024



#29
 2,4-Dichlorophenol
 Concen: 34.237 ng/ul
 RT: 10.316 min Scan# 1229
 Delta R.T. -0.000 min
 Lab File: BN029755.D
 Acq: 14 Feb 2024 05:16

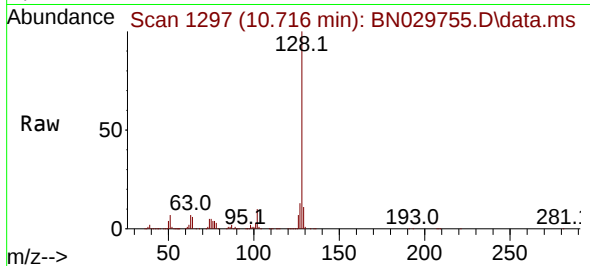
Tgt Ion:162 Resp: 414082
 Ion Ratio Lower Upper
 162 100
 164 65.9 53.3 79.9
 98 41.2 33.8 50.8





#30
Naphthalene
Concen: 31.641 ng/ul
RT: 10.716 min Scan# 1297
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

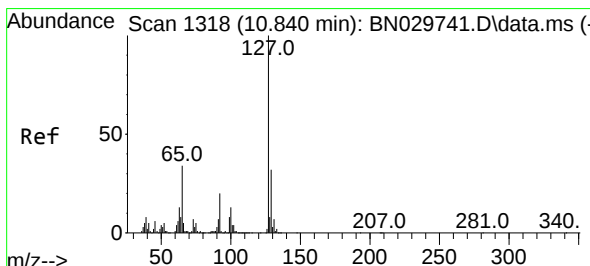
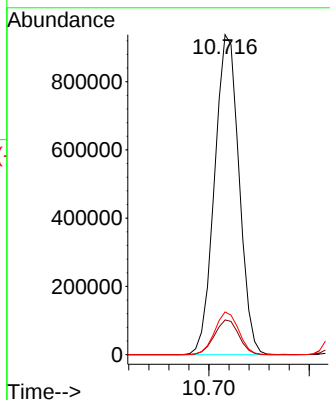
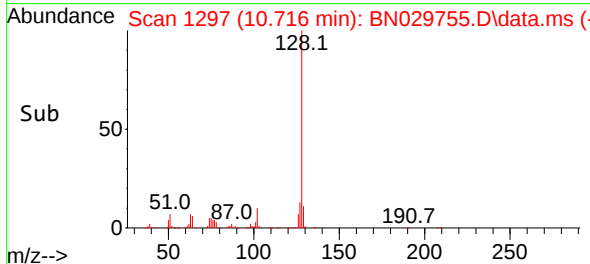
Instrument :
BNA_N
ClientSampleId :
SLCS869



Tgt Ion:128 Resp: 158660
Ion Ratio Lower Upper
128 100
129 10.9 9.0 13.6
127 13.3 10.4 15.6

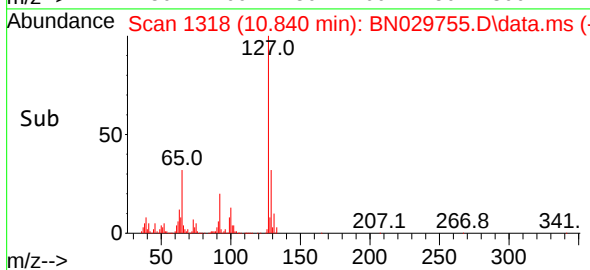
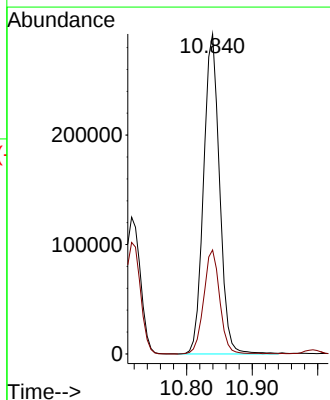
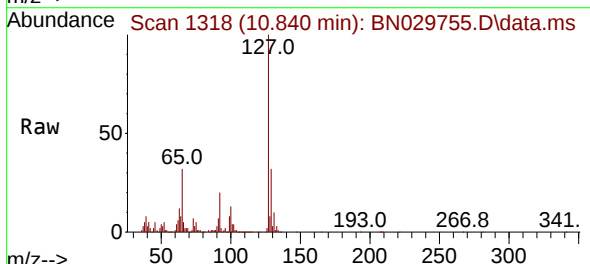
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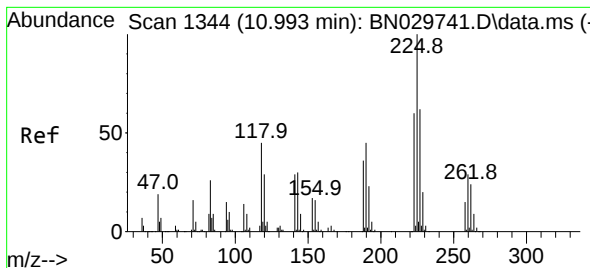
Reviewed By :Yogesh Patel 02/15/2024
Supervised By :mohammad ahmed 02/17/2024



#32
4-Chloroaniline
Concen: 25.159 ng/ul
RT: 10.840 min Scan# 1318
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

Tgt Ion:127 Resp: 495932
Ion Ratio Lower Upper
127 100
129 32.5 26.4 39.6





#33

Hexachlorobutadiene

Concen: 32.785 ng/ul

RT: 10.993 min Scan# 11

Delta R.T. -0.000 min

Lab File: BN029755.D

Acq: 14 Feb 2024 05:16

Instrument :

BNA_N

ClientSampleId :

SLCS869

Tgt Ion:225 Resp: 24471

Ion Ratio Lower Upper

225 100

223 61.9 51.6 77.4

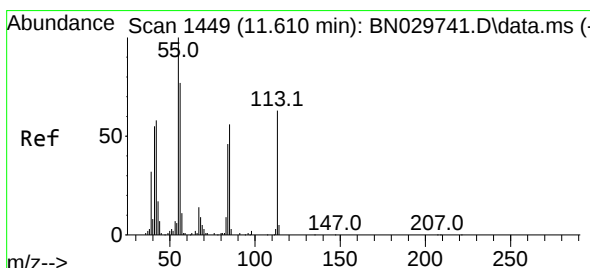
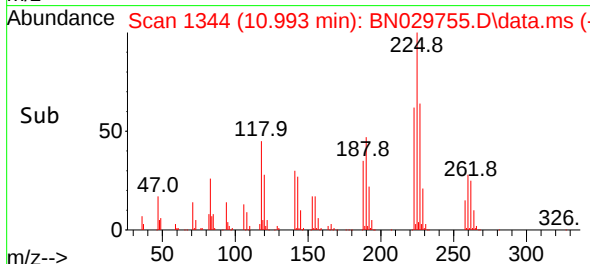
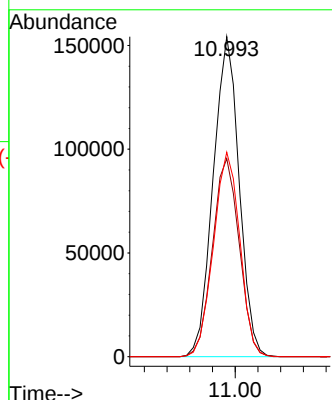
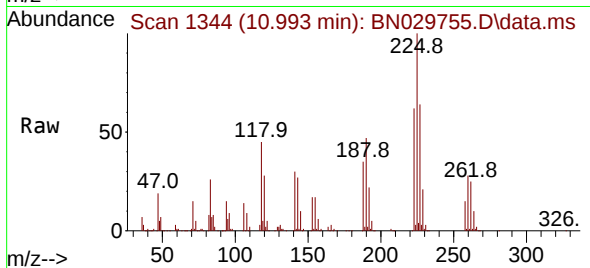
227 63.9 52.2 78.2

Manual Integrations

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Reviewed By :Yogesh Patel 02/15/2024

Supervised By :mohammad ahmed 02/17/2024



#34

Caprolactam

Concen: 34.291 ng/ul m

RT: 11.616 min Scan# 1450

Delta R.T. 0.006 min

Lab File: BN029755.D

Acq: 14 Feb 2024 05:16

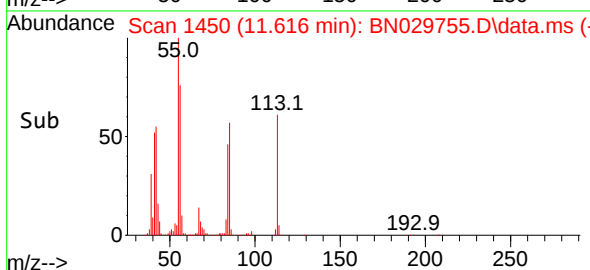
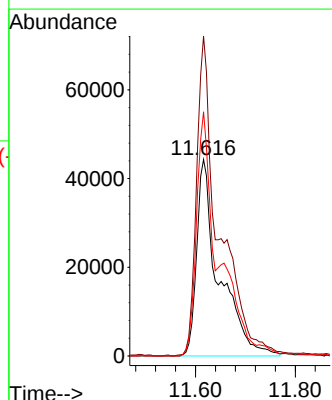
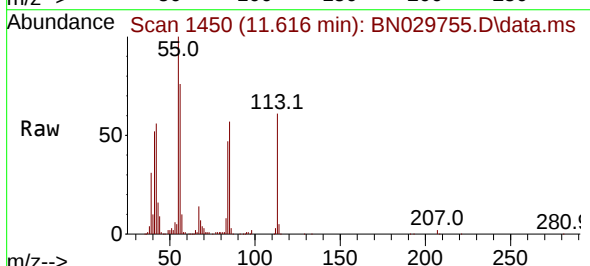
Tgt Ion:113 Resp: 138006

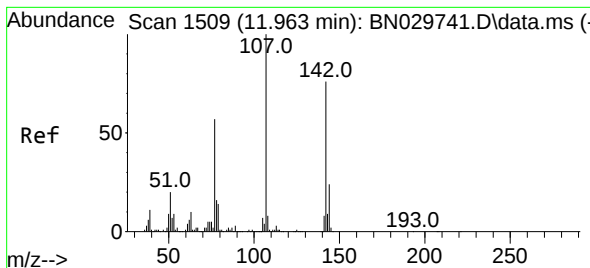
Ion Ratio Lower Upper

113 100

55 162.9 125.3 187.9

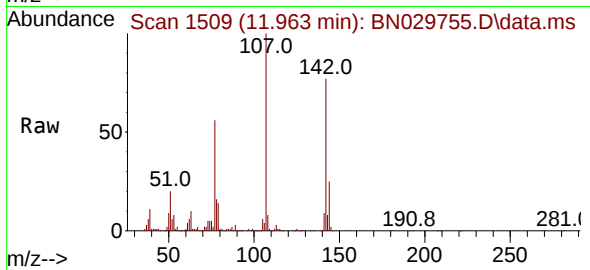
56 124.3 103.4 155.0





#35
4-Chloro-3-methylphenol
Concen: 34.297 ng/ul
RT: 11.963 min Scan# 1509
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

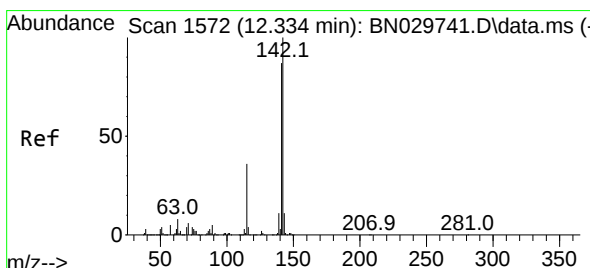
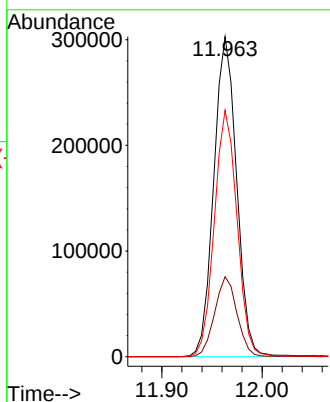
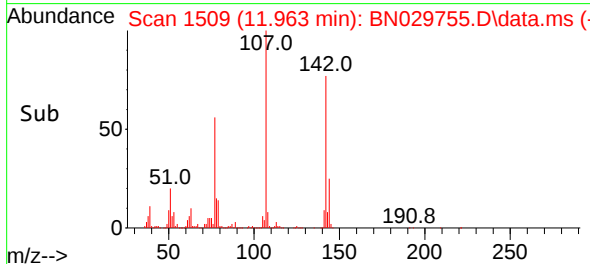
Instrument :
BNA_N
ClientSampleId :
SLCS869



Tgt Ion:107 Resp: 47911
Ion Ratio Lower Upper
107 100
144 25.0 18.8 28.2
142 77.0 60.6 90.8

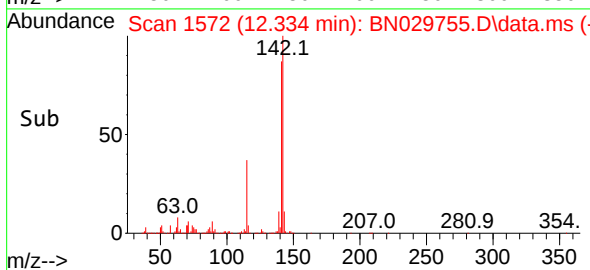
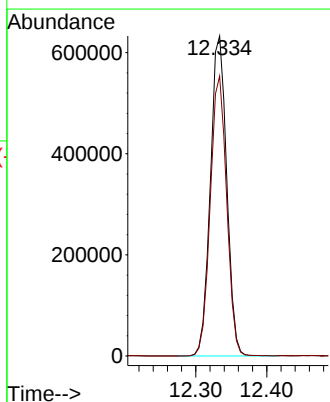
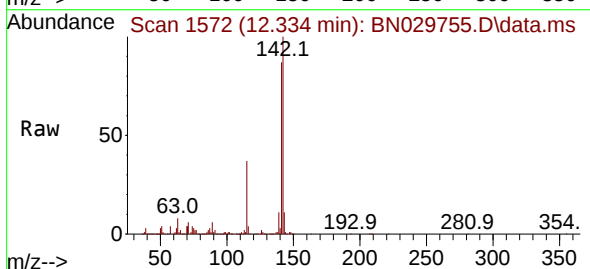
Manual Integrations
APPROVED

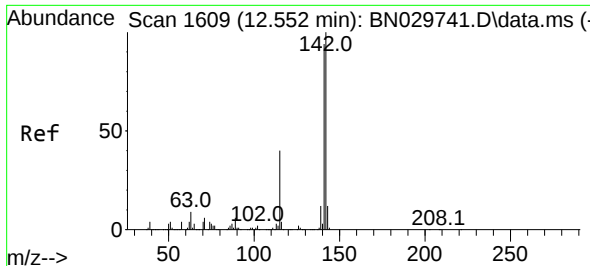
Reviewed By :Yogesh Patel 02/15/2024
Supervised By :mohammad ahmed 02/17/2024



#36
2-Methylnaphthalene
Concen: 32.878 ng/ul
RT: 12.334 min Scan# 1572
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

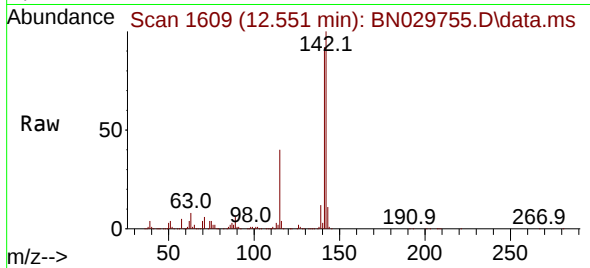
Tgt Ion:142 Resp: 1010599
Ion Ratio Lower Upper
142 100
141 87.4 70.4 105.6





#37
1-Methylnaphthalene
Concen: 32.198 ng/ul
RT: 12.551 min Scan# 1609
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

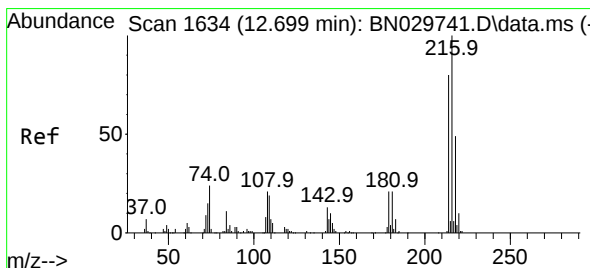
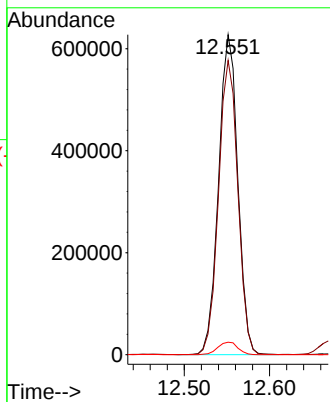
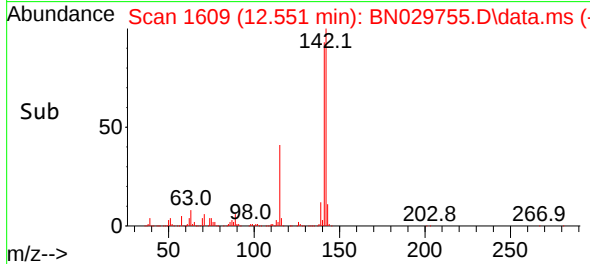
Instrument :
BNA_N
ClientSampleId :
SLCS869



Tgt Ion:142 Resp: 981204
Ion Ratio Lower Upper
142 100
141 91.9 73.8 110.8
116 3.9 3.3 4.9

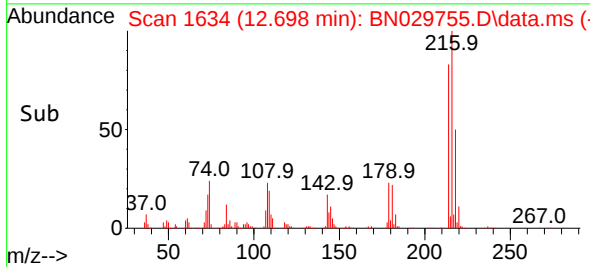
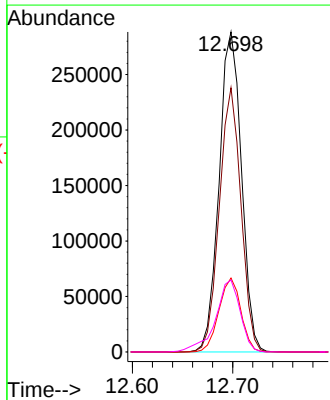
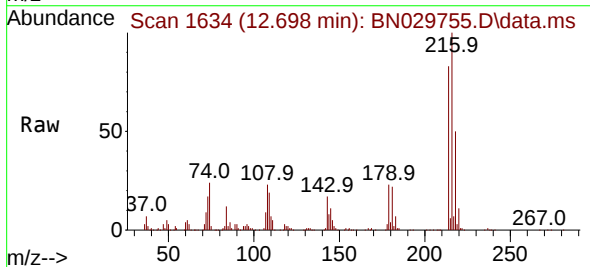
Manual Integrations
APPROVED

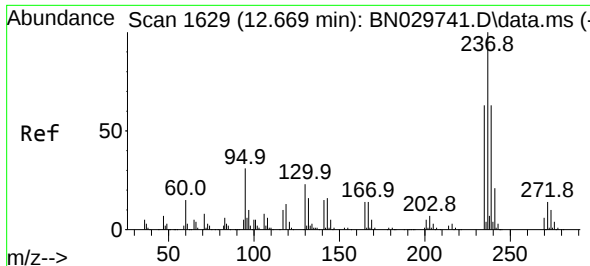
Reviewed By :Yogesh Patel 02/15/2024
Supervised By :mohammad ahmed 02/17/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.987 ng/ul
RT: 12.698 min Scan# 1634
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

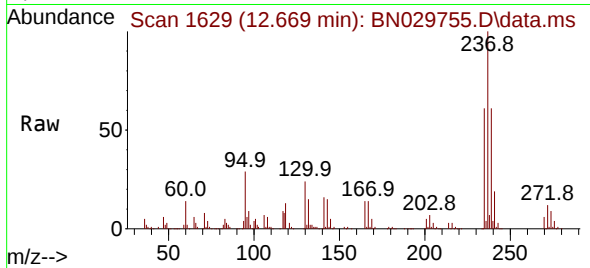
Tgt Ion:216 Resp: 446094
Ion Ratio Lower Upper
216 100
214 82.5 60.4 90.6
179 23.1 18.6 28.0
108 22.5 19.0 28.6





#40
Hexachlorocyclopentadiene
Concen: 28.282 ng/ul
RT: 12.669 min Scan# 1629
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

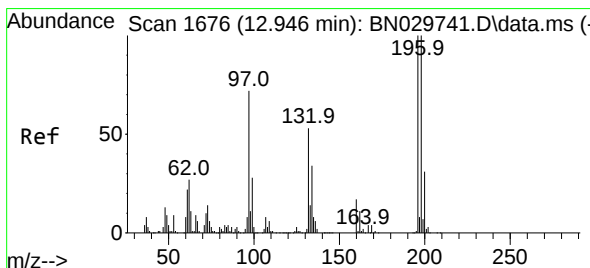
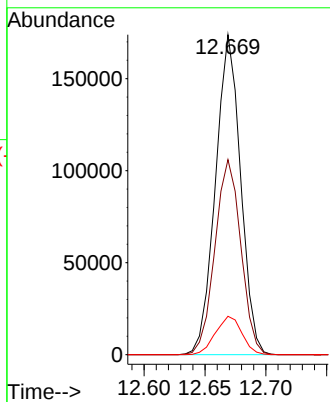
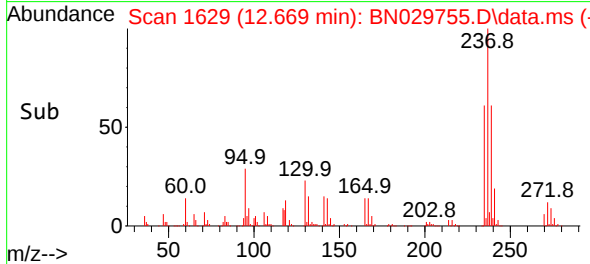
Instrument :
BNA_N
ClientSampleId :
SLCS869



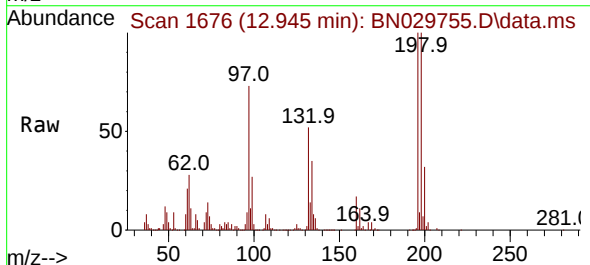
Tgt Ion:237 Resp: 249999
Ion Ratio Lower Upper
237 100
235 61.0 50.2 75.4
272 12.7 9.5 14.3

Manual Integrations
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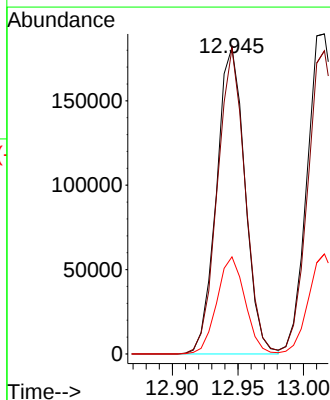
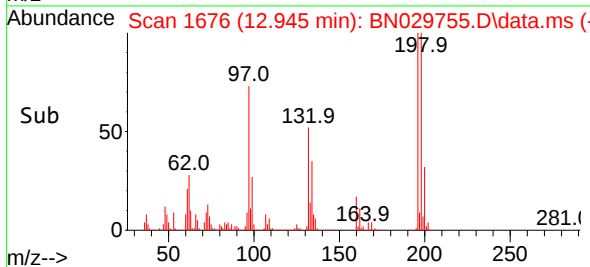
Reviewed By :Yogesh Patel 02/15/2024
Supervised By :mohammad ahmed 02/17/2024

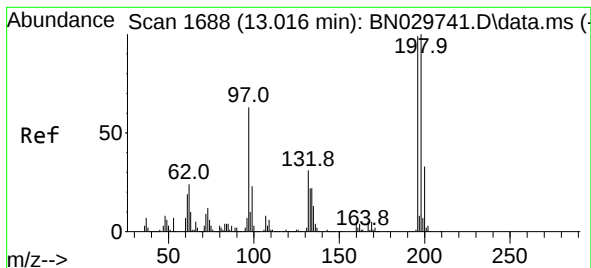


#41
2,4,6-Trichlorophenol
Concen: 35.150 ng/ul
RT: 12.945 min Scan# 1676
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16



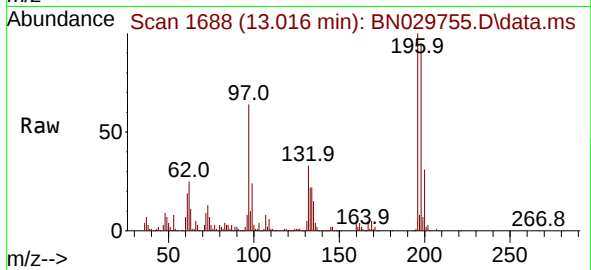
Tgt Ion:196 Resp: 273989
Ion Ratio Lower Upper
196 100
198 99.7 76.8 115.2
200 31.7 24.6 37.0





#42
2,4,5-Trichlorophenol
Concen: 35.053 ng/ul
RT: 13.016 min Scan# 1688
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

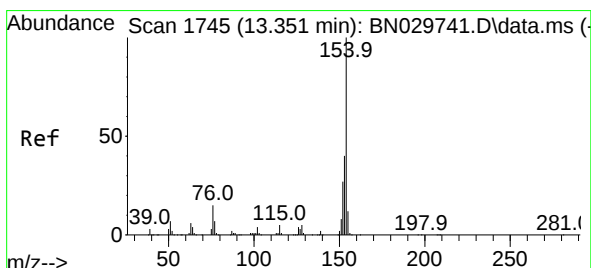
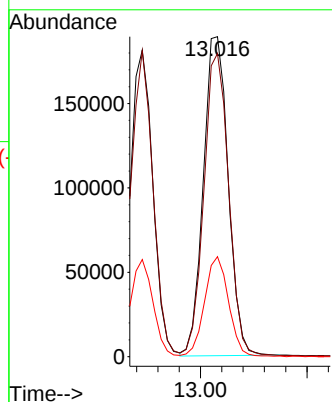
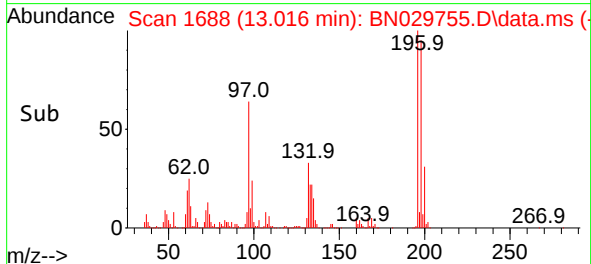
Instrument :
BNA_N
ClientSampleId :
SLCS869



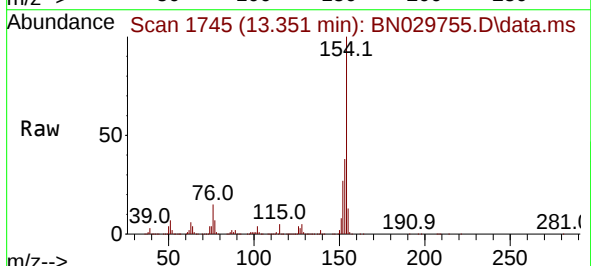
Tgt Ion:196 Resp: 307000
Ion Ratio Lower Upper
196 100
198 94.7 75.3 112.9
200 31.3 24.7 37.1

Manual Integrations
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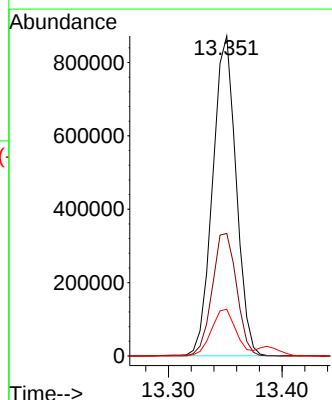
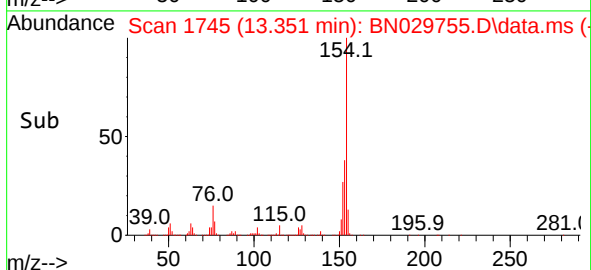
Reviewed By :Yogesh Patel 02/15/2024
Supervised By :mohammad ahmed 02/17/2024

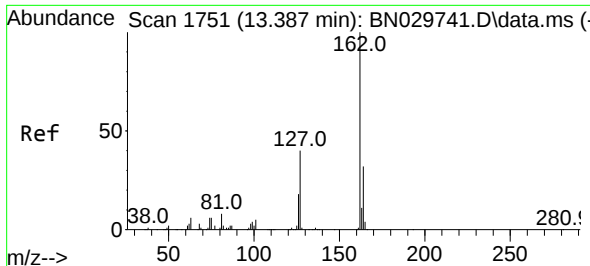


#43
1,1'-Biphenyl
Concen: 32.503 ng/ul
RT: 13.351 min Scan# 1745
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16



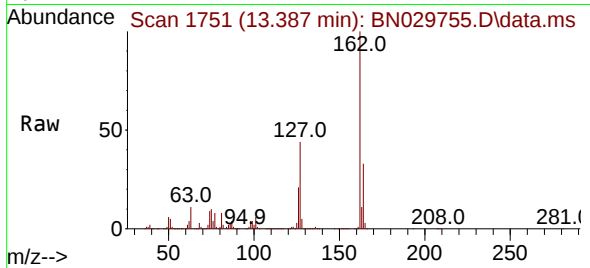
Tgt Ion:154 Resp: 1250618
Ion Ratio Lower Upper
154 100
153 38.3 32.8 49.2
76 14.6 12.9 19.3





#44
2-Chloronaphthalene
Concen: 32.058 ng/ul
RT: 13.387 min Scan# 1751
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

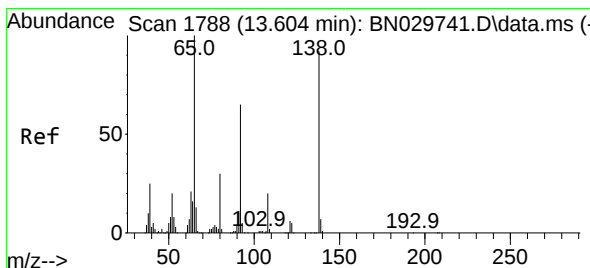
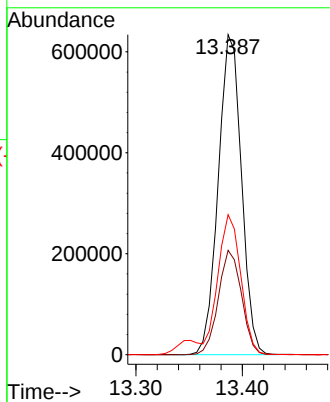
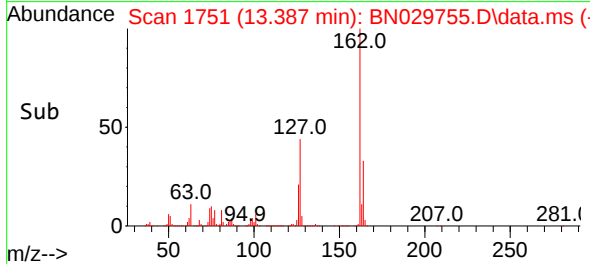
Instrument :
BNA_N
ClientSampleId :
SLCS869



Tgt Ion:162 Resp: 95864
Ion Ratio Lower Upper
162 100
164 32.6 25.5 38.3
127 43.8 35.7 53.5

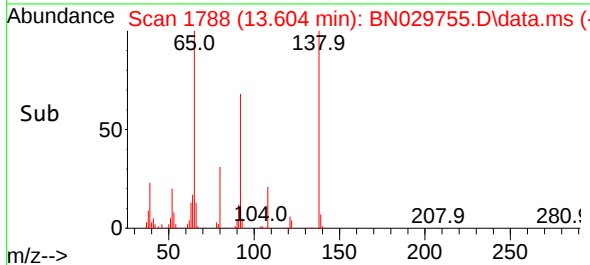
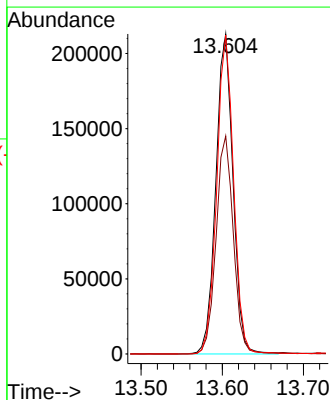
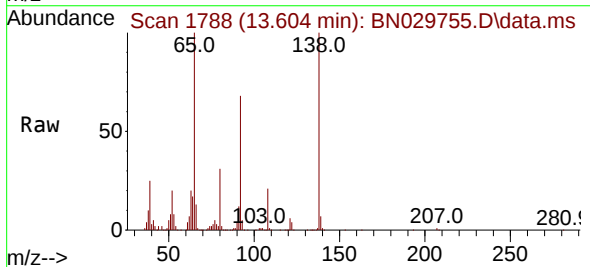
Manual Integrations
APPROVED

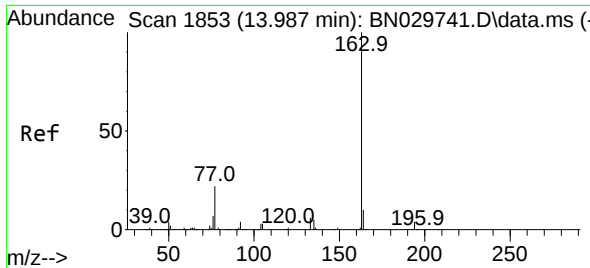
Reviewed By :Yogesh Patel 02/15/2024
Supervised By :mohammad ahmed 02/17/2024



#45
2-Nitroaniline
Concen: 35.636 ng/ul
RT: 13.604 min Scan# 1788
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

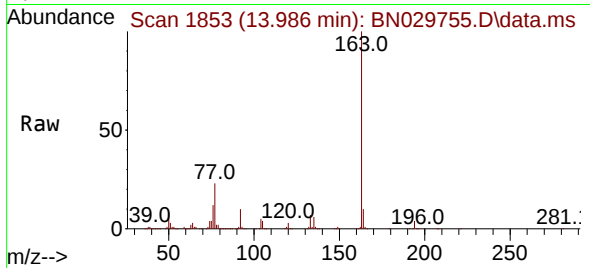
Tgt Ion: 65 Resp: 313300
Ion Ratio Lower Upper
65 100
92 68.1 54.3 81.5
138 99.6 71.2 106.8





#47
Dimethylphthalate
Concen: 33.578 ng/ul
RT: 13.986 min Scan# 1853
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

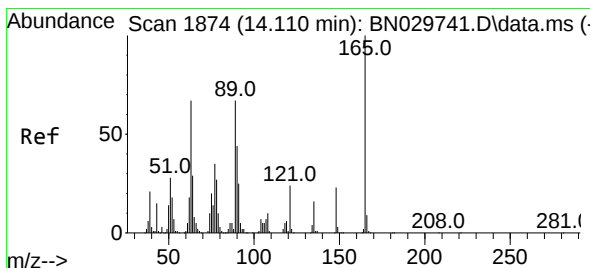
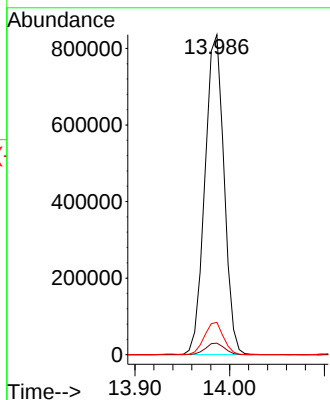
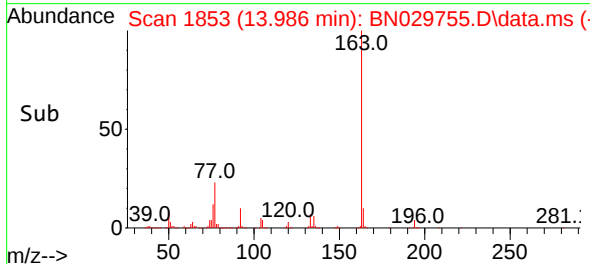
Instrument :
BNA_N
ClientSampleId :
SLCS869



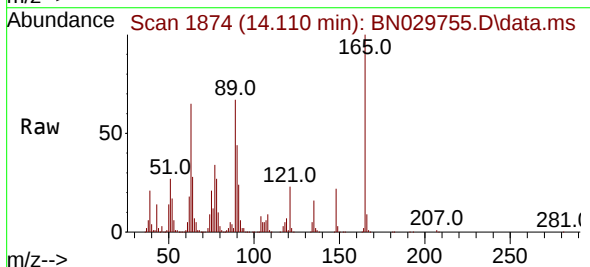
Tgt Ion:163 Resp: 116750
Ion Ratio Lower Upper
163 100
194 3.6 2.7 4.1
164 10.1 8.2 12.2

Manual Integrations
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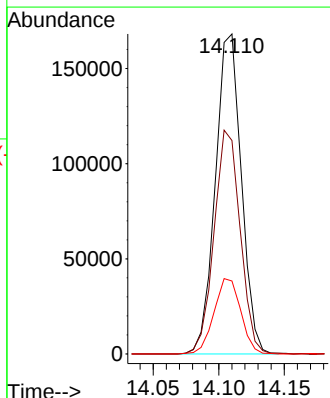
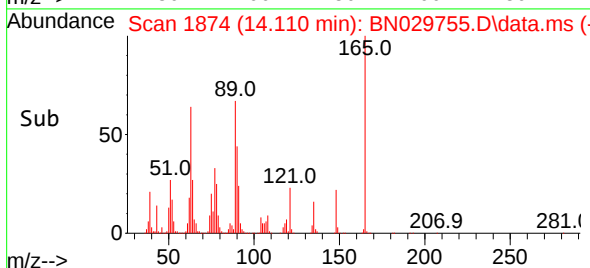
Reviewed By :Yogesh Patel 02/15/2024
Supervised By :mohammad ahmed 02/17/2024

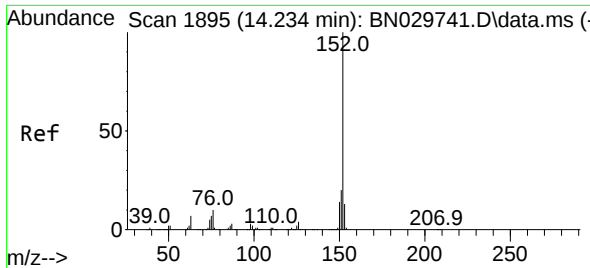


#48
2,6-Dinitrotoluene
Concen: 37.268 ng/ul
RT: 14.110 min Scan# 1874
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16



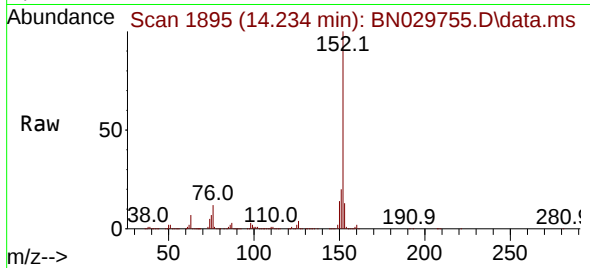
Tgt Ion:165 Resp: 231871
Ion Ratio Lower Upper
165 100
89 66.7 55.8 83.8
121 22.8 19.8 29.6





#50
Acenaphthylene
Concen: 32.671 ng/ul
RT: 14.234 min Scan# 1895
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

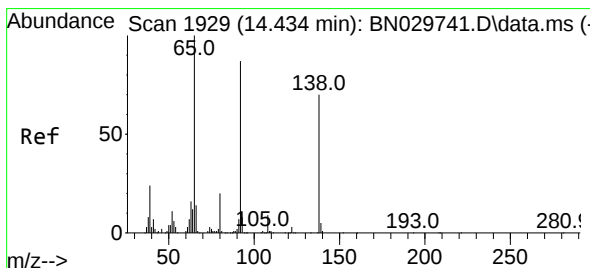
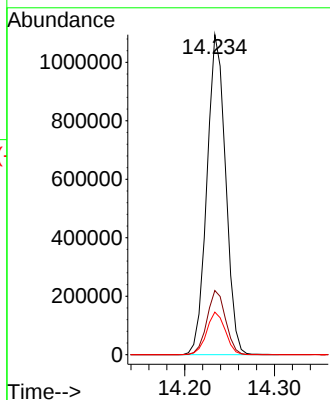
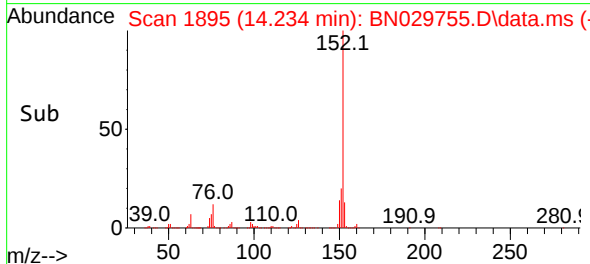
Instrument : BNA_N
ClientSampleId : SLCS869



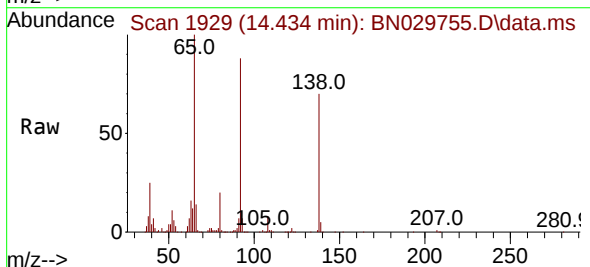
Tgt Ion:152 Resp: 1581662
Ion Ratio Lower Upper
152 100
151 20.1 15.4 23.2
153 13.3 10.5 15.7

Manual Integrations
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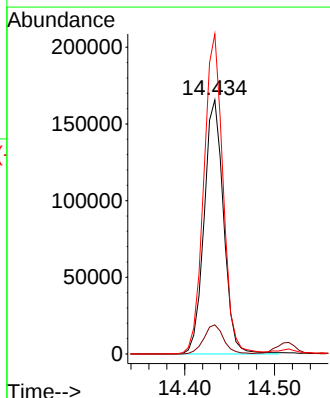
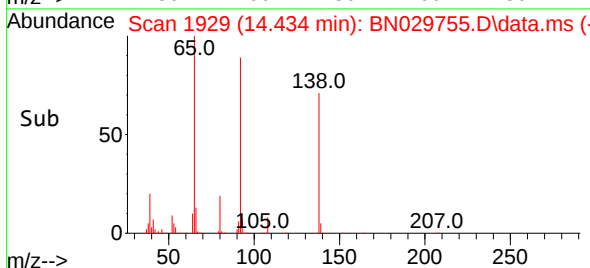
Reviewed By :Yogesh Patel 02/15/2024
Supervised By :mohammad ahmed 02/17/2024

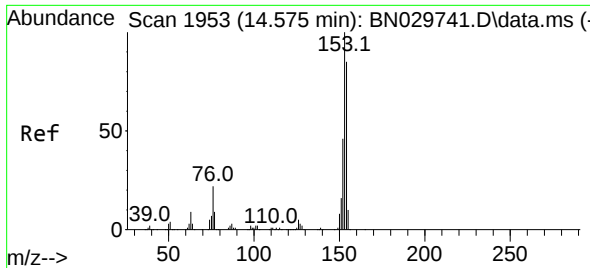


#51
3-Nitroaniline
Concen: 34.437 ng/ul
RT: 14.434 min Scan# 1929
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16



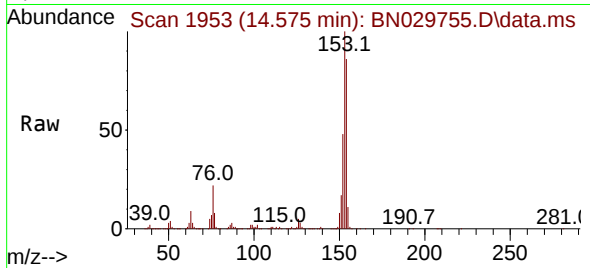
Tgt Ion:138 Resp: 249368
Ion Ratio Lower Upper
138 100
108 11.4 9.4 14.2
92 125.9 102.7 154.1





#52
Acenaphthene
Concen: 32.538 ng/ul
RT: 14.575 min Scan# 1953
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

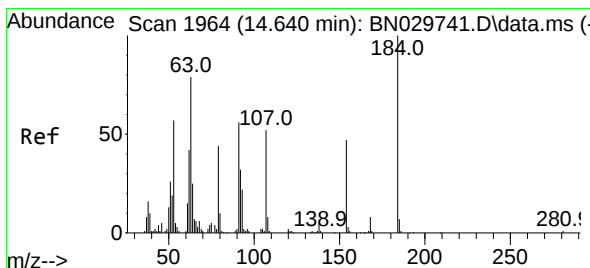
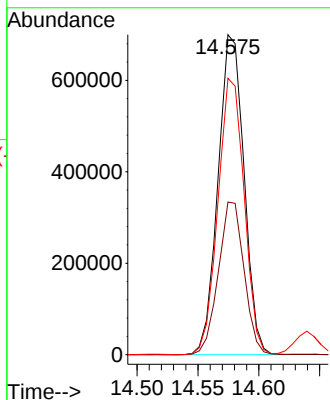
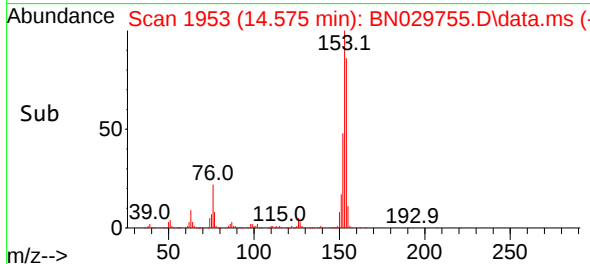
Instrument :
BNA_N
ClientSampleId :
SLCS869



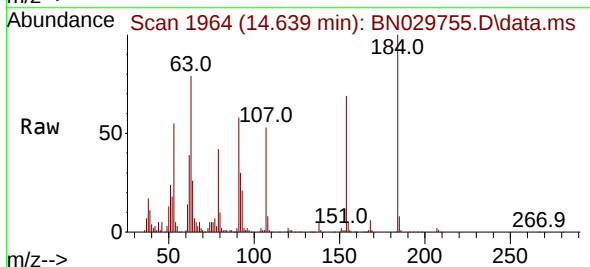
Tgt Ion:153 Resp: 104055
Ion Ratio Lower Upper
153 100
152 47.7 39.2 58.8
154 86.3 74.6 111.8

Manual Integrations
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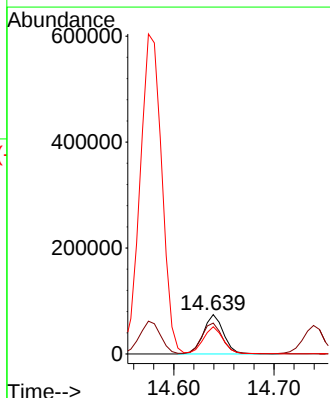
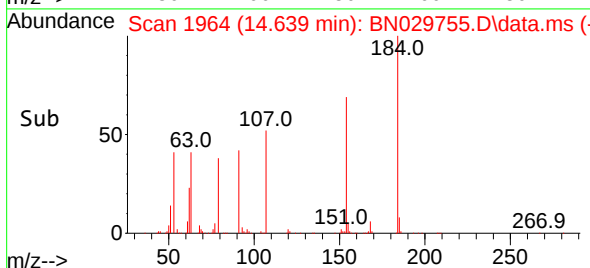
Reviewed By :Yogesh Patel 02/15/2024
Supervised By :mohammad ahmed 02/17/2024

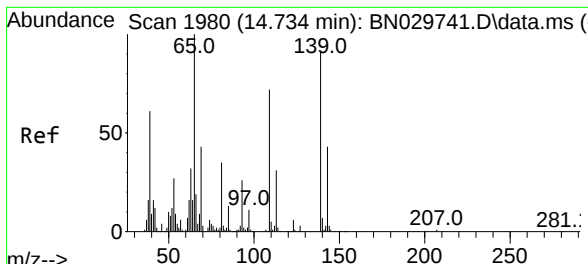


#53
2,4-Dinitrophenol
Concen: 32.679 ng/ul
RT: 14.639 min Scan# 1964
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16



Tgt Ion:184 Resp: 103184
Ion Ratio Lower Upper
184 100
63 78.6 71.2 106.8
154 69.3 58.8 88.2





#55
 4-Nitrophenol
 Concen: 31.110 ng/ul
 RT: 14.739 min Scan# 1980
 Delta R.T. 0.006 min
 Lab File: BN029755.D
 Acq: 14 Feb 2024 05:16

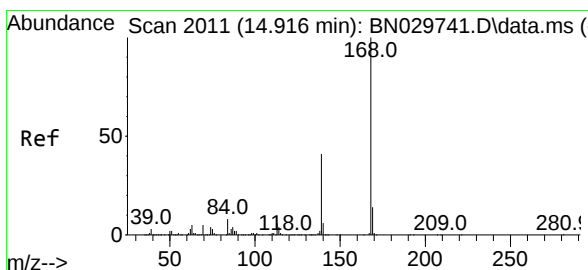
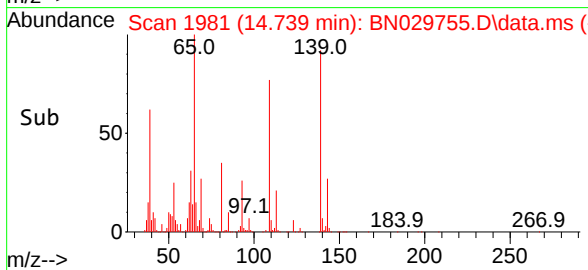
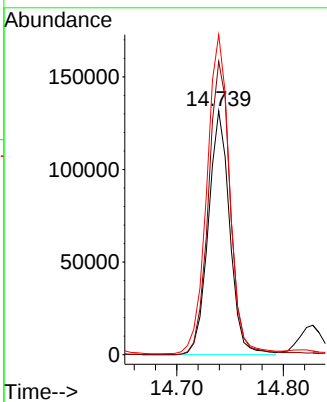
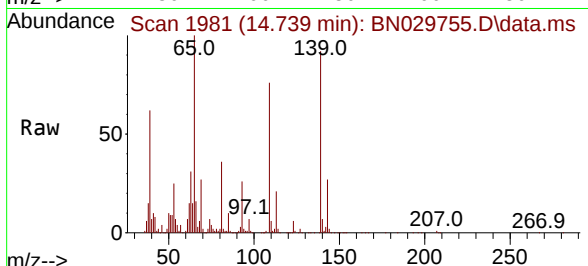
Instrument :
 BNA_N
 ClientSampleId :
 SLCS869

Tgt Ion:109 Resp: 18339

Ion	Ratio	Lower	Upper
109	100		
139	120.3	94.6	142.0
65	131.2	108.5	162.7

Manual Integrations
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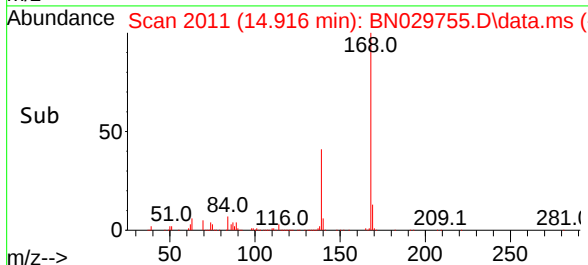
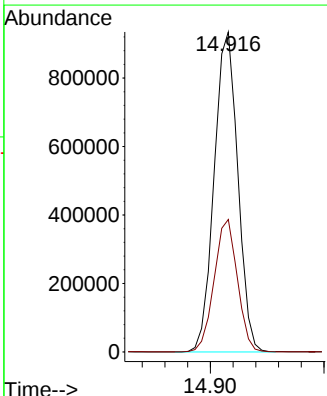
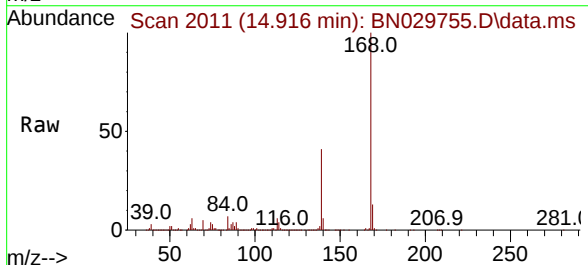
Reviewed By :Yogesh Patel 02/15/2024
 Supervised By :mohammad ahmed 02/17/2024

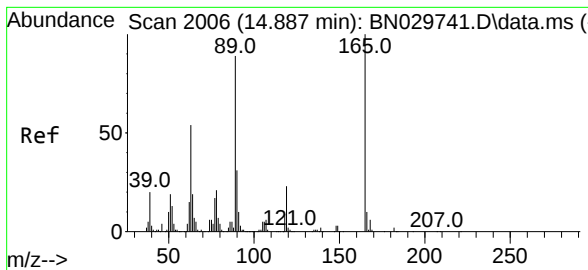


#56
 Dibenzofuran
 Concen: 31.956 ng/ul
 RT: 14.916 min Scan# 2011
 Delta R.T. -0.000 min
 Lab File: BN029755.D
 Acq: 14 Feb 2024 05:16

Tgt Ion:168 Resp: 1349487

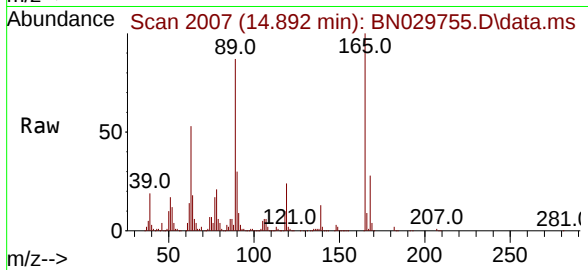
Ion	Ratio	Lower	Upper
168	100		
139	41.4	32.8	49.2





#57
2,4-Dinitrotoluene
Concen: 37.892 ng/ul
RT: 14.892 min Scan# 2006
Delta R.T. 0.006 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

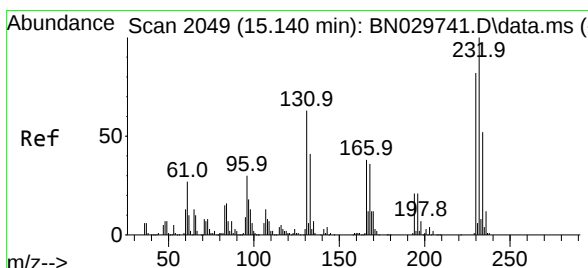
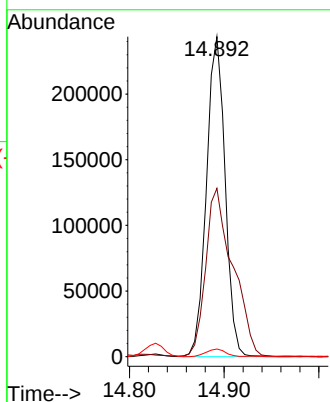
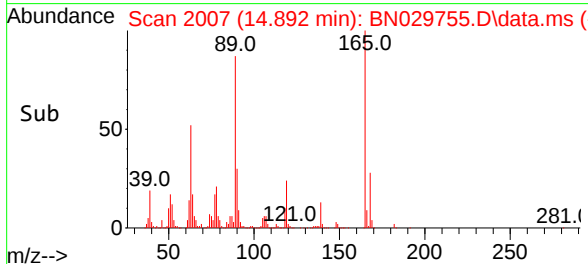
Instrument :
BNA_N
ClientSampleId :
SLCS869



Tgt Ion:165 Resp: 331924
Ion Ratio Lower Upper
165 100
63 52.6 46.7 70.1
182 2.4 1.9 2.9

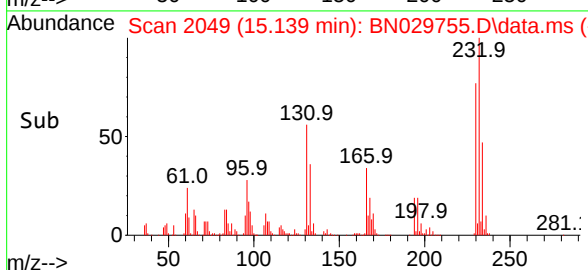
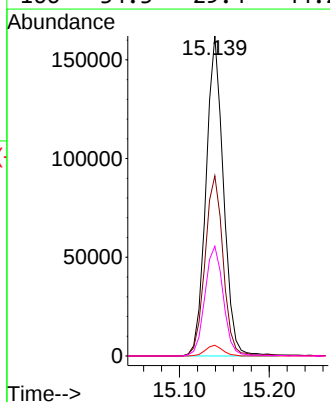
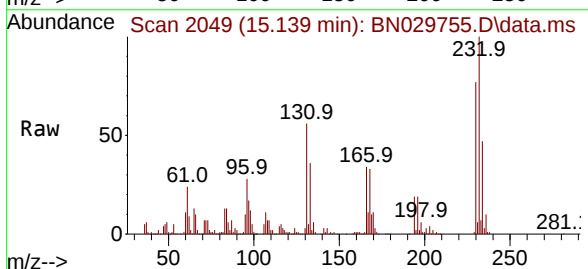
Manual Integrations
APPROVED

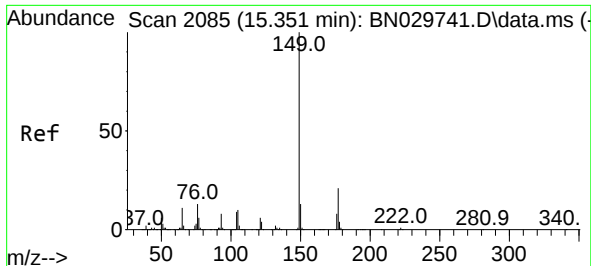
Reviewed By :Yogesh Patel 02/15/2024
Supervised By :mohammad ahmed 02/17/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.270 ng/ul
RT: 15.139 min Scan# 2049
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

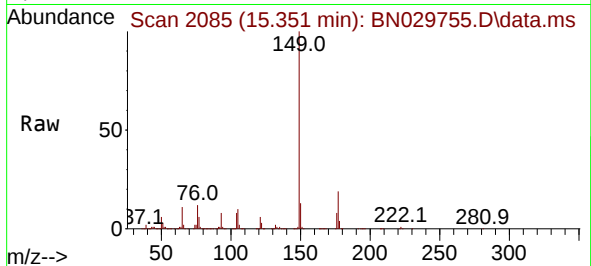
Tgt Ion:232 Resp: 219237
Ion Ratio Lower Upper
232 100
131 56.3 46.9 70.3
130 3.4 2.6 4.0
166 34.3 29.4 44.2





#59
Diethylphthalate
Concen: 33.933 ng/ul
RT: 15.351 min Scan# 2085
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

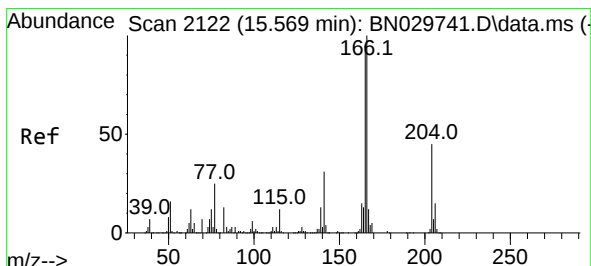
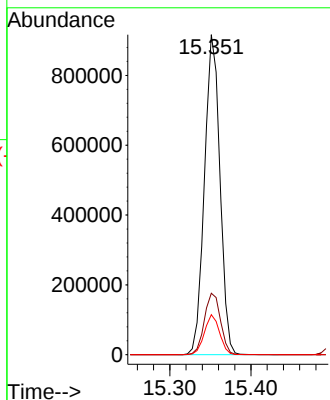
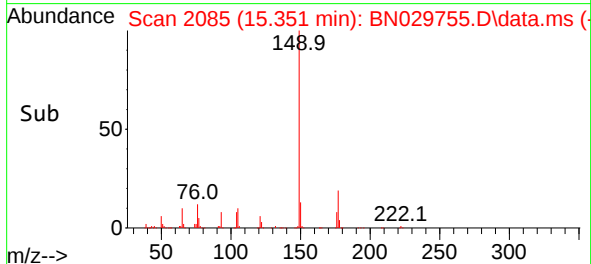
Instrument :
BNA_N
ClientSampleId :
SLCS869



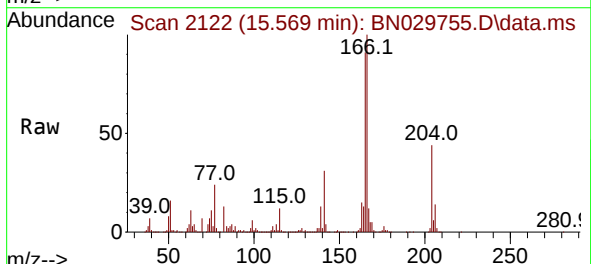
Tgt Ion:149 Resp: 1211960
Ion Ratio Lower Upper
149 100
177 19.2 15.8 23.6
150 12.5 9.6 14.4

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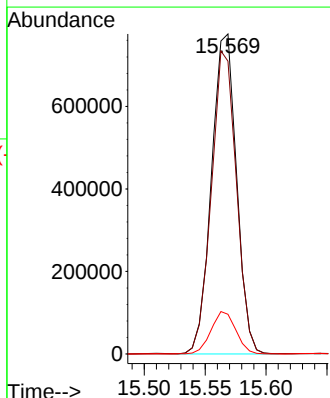
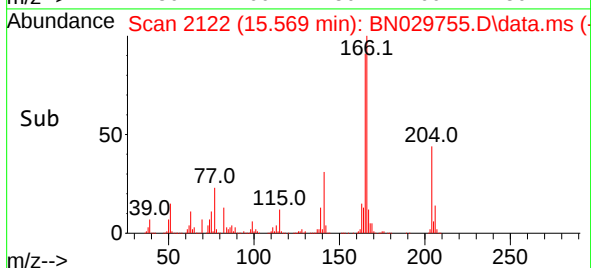
Reviewed By :Yogesh Patel 02/15/2024
Supervised By :mohammad ahmed 02/17/2024

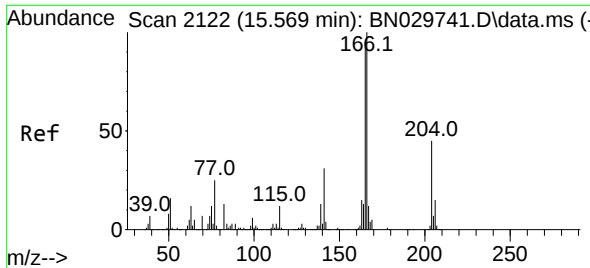


#61
Fluorene
Concen: 33.298 ng/ul
RT: 15.569 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16



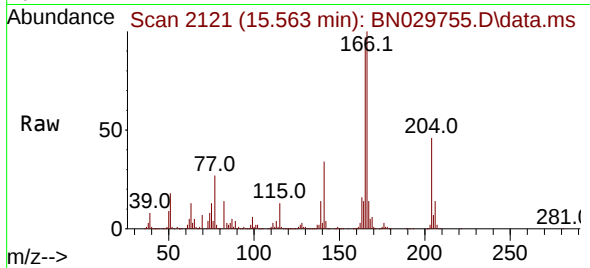
Tgt Ion:166 Resp: 1111469
Ion Ratio Lower Upper
166 100
165 91.5 77.4 116.0
167 12.4 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 33.508 ng/ul
RT: 15.563 min Scan# 2121
Delta R.T. -0.006 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

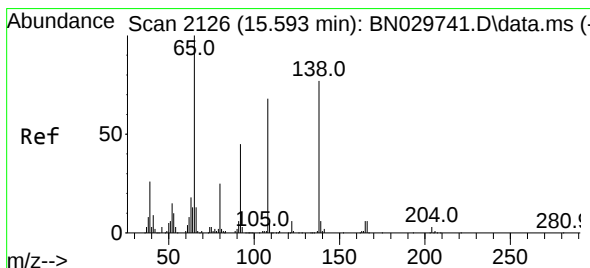
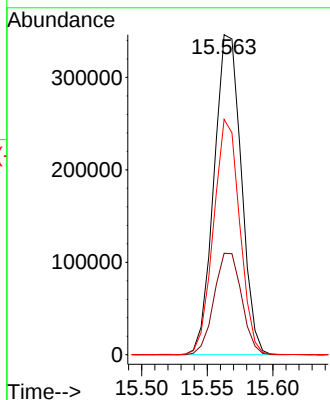
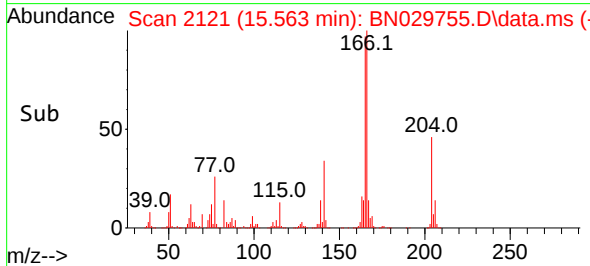
Instrument :
BNA_N
ClientSampleId :
SLCS869



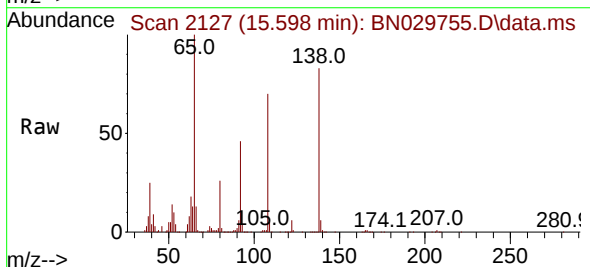
Tgt Ion:204 Resp: 50026
Ion Ratio Lower Upper
204 100
206 31.7 27.5 41.3
141 73.6 60.5 90.7

Manual Integrations
APPROVED

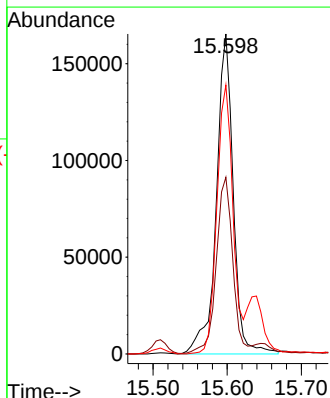
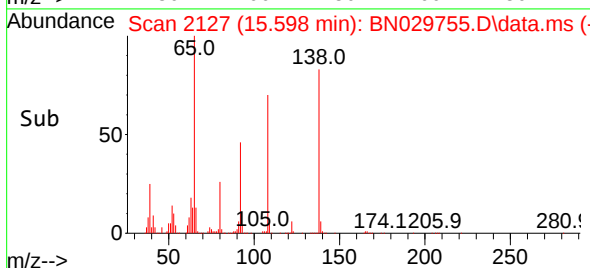
Reviewed By :Yogesh Patel 02/15/2024
Supervised By :mohammad ahmed 02/17/2024

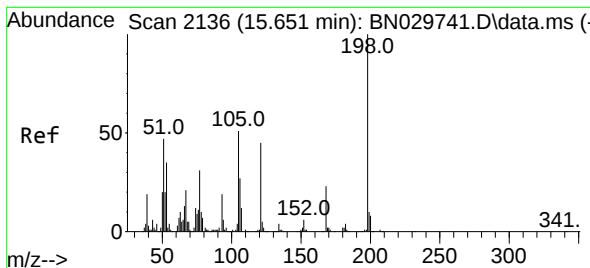


#63
4-Nitroaniline
Concen: 40.119 ng/ul
RT: 15.598 min Scan# 2127
Delta R.T. 0.006 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16



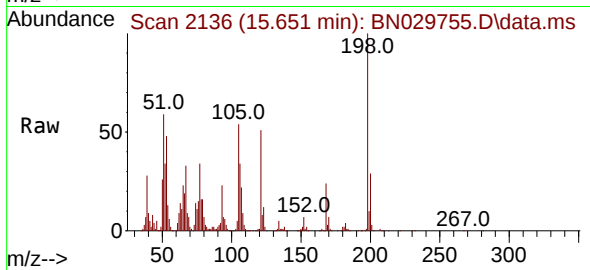
Tgt Ion:138 Resp: 262201
Ion Ratio Lower Upper
138 100
92 55.2 47.4 71.2
108 84.1 70.9 106.3





#66
 4,6-Dinitro-2-methylphenol
 Concen: 34.660 ng/ul
 RT: 15.651 min Scan# 2136
 Delta R.T. -0.000 min
 Lab File: BN029755.D
 Acq: 14 Feb 2024 05:16

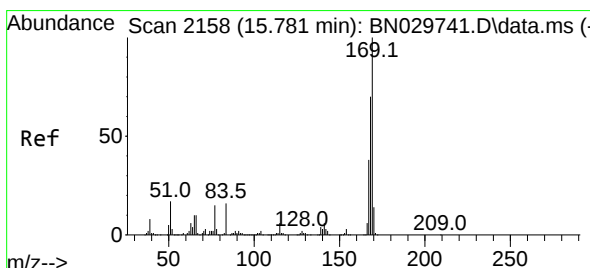
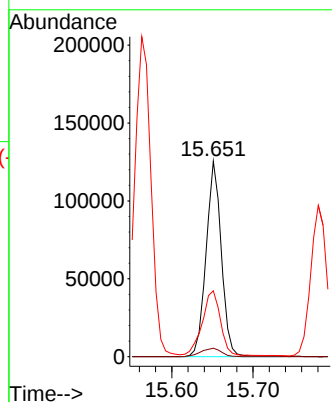
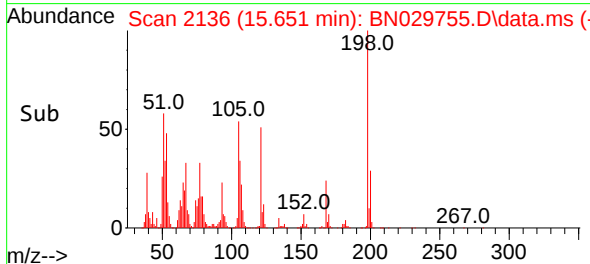
Instrument :
 BNA_N
 ClientSampleId :
 SLCS869



Tgt Ion:198 Resp: 163220
 Ion Ratio Lower Upper
 198 100
 182 4.4 3.9 5.9
 77 33.8 29.8 44.8

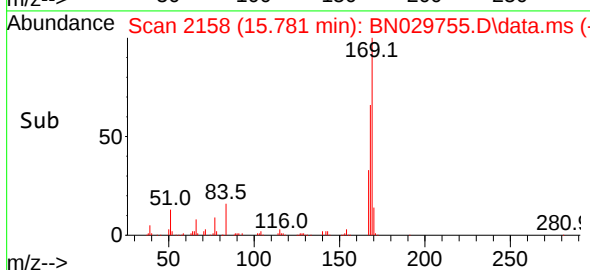
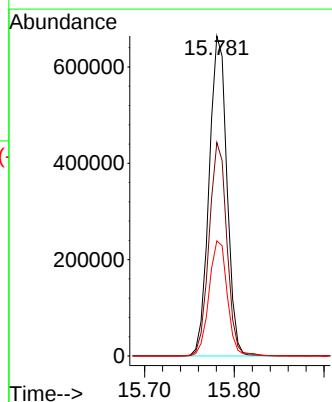
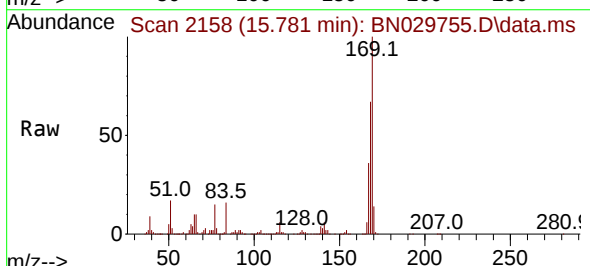
Manual Integrations
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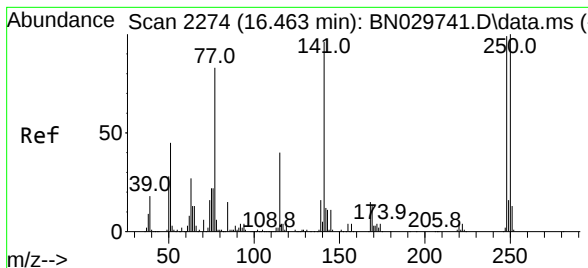
Reviewed By :Yogesh Patel 02/15/2024
 Supervised By :mohammad ahmed 02/17/2024



#67
 N-Nitrosodiphenylamine
 Concen: 33.441 ng/ul
 RT: 15.781 min Scan# 2158
 Delta R.T. -0.000 min
 Lab File: BN029755.D
 Acq: 14 Feb 2024 05:16

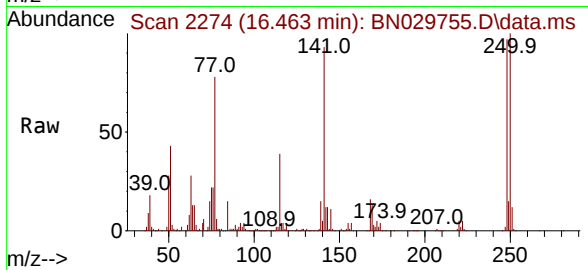
Tgt Ion:169 Resp: 913569
 Ion Ratio Lower Upper
 169 100
 168 66.7 54.5 81.7
 167 35.9 29.8 44.6





#68
4-Bromophenyl-phenylether
Concen: 34.737 ng/ul
RT: 16.463 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

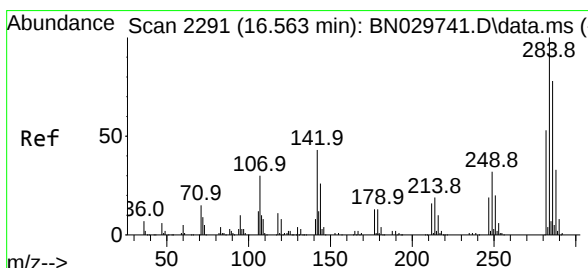
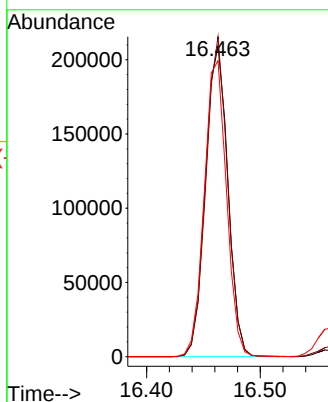
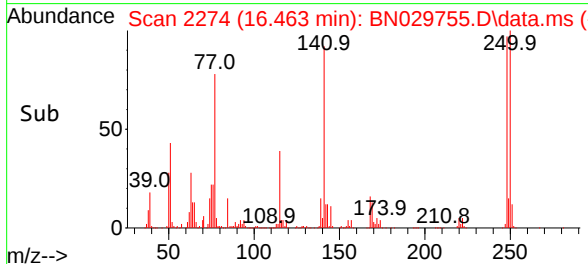
Instrument :
BNA_N
ClientSampleId :
SLCS869



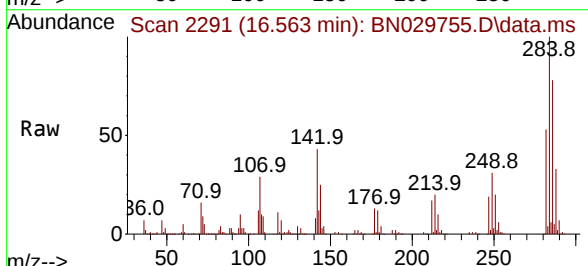
Tgt Ion:248 Resp: 28824
Ion Ratio Lower Upper
248 100
250 103.0 85.6 128.4
141 95.3 84.6 126.8

Manual Integrations
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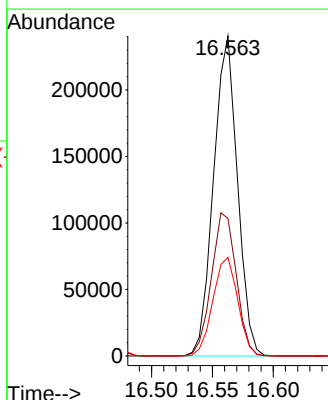
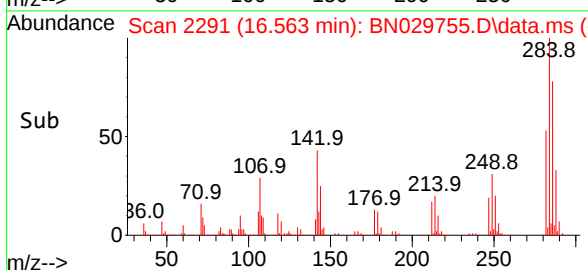
Reviewed By :Yogesh Patel 02/15/2024
Supervised By :mohammad ahmed 02/17/2024

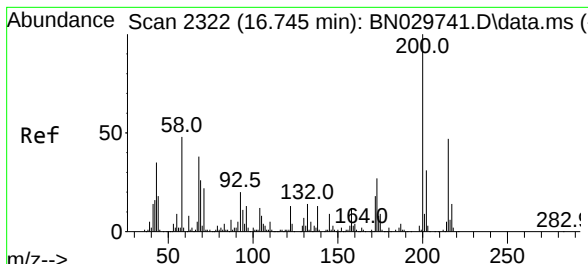


#69
Hexachlorobenzene
Concen: 35.123 ng/ul
RT: 16.563 min Scan# 2291
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16



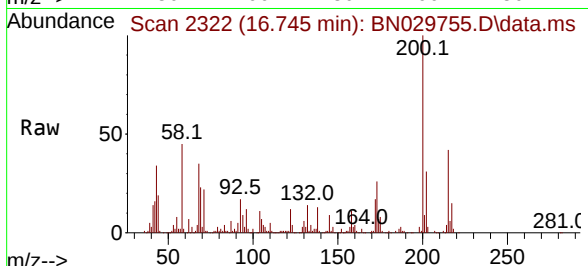
Tgt Ion:284 Resp: 328499
Ion Ratio Lower Upper
284 100
142 43.0 39.2 58.8
249 30.9 25.7 38.5





#70
Atrazine
Concen: 21.573 ng/ul
RT: 16.745 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

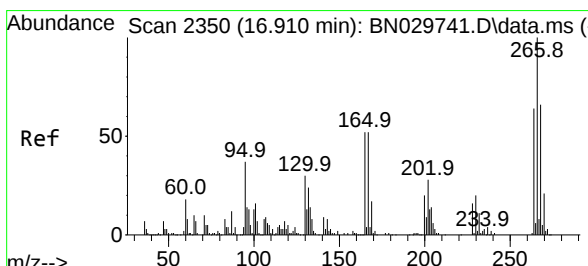
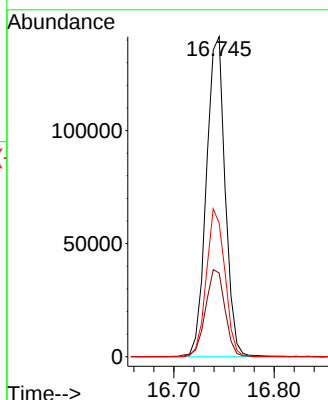
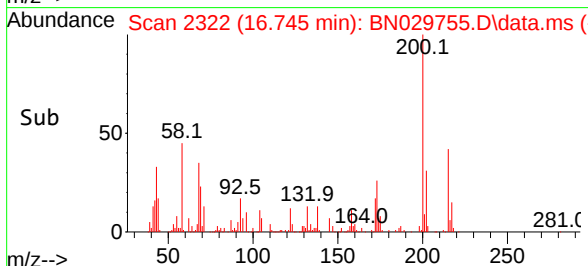
Instrument :
BNA_N
ClientSampleId :
SLCS869



Tgt Ion:200 Resp: 184129
Ion Ratio Lower Upper
200 100
173 26.2 22.0 33.0
215 41.7 36.1 54.1

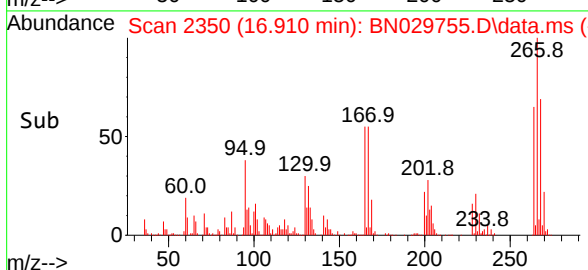
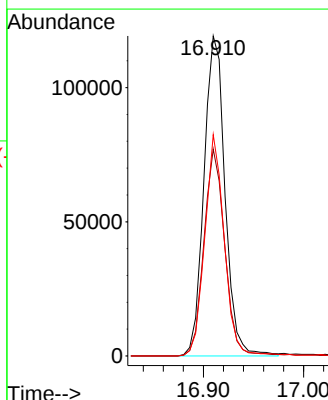
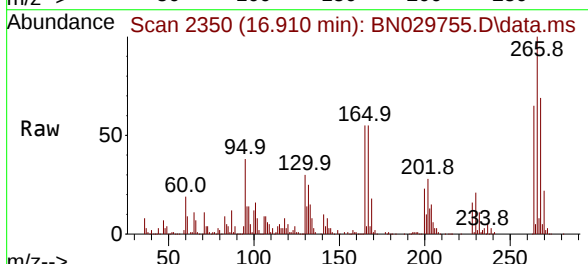
Manual Integrations
APPROVED

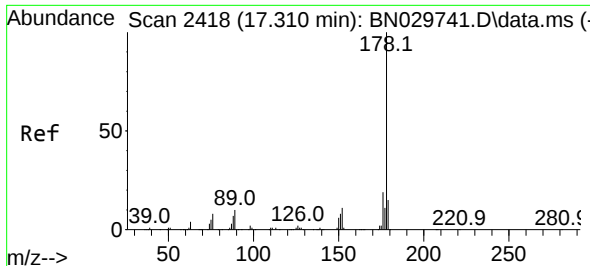
Reviewed By :Yogesh Patel 02/15/2024
Supervised By :mohammad ahmed 02/17/2024



#71
Pentachlorophenol
Concen: 32.179 ng/ul
RT: 16.910 min Scan# 2350
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

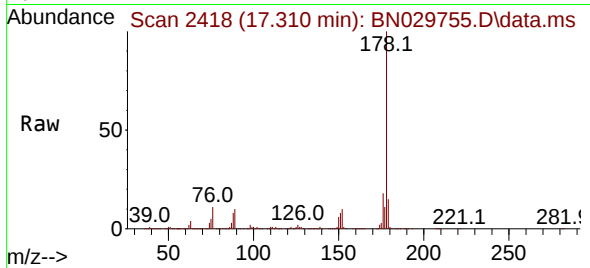
Tgt Ion:266 Resp: 174783
Ion Ratio Lower Upper
266 100
264 64.7 45.8 68.6
268 69.1 51.6 77.4





#72
Phenanthrene
Concen: 32.328 ng/u1
RT: 17.310 min Scan# 2418
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

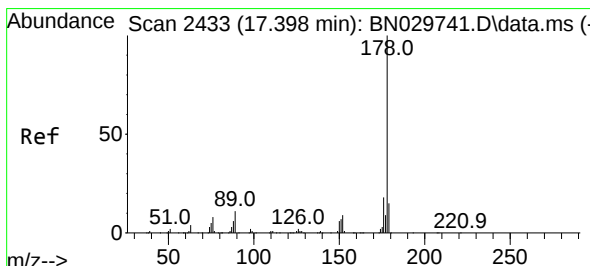
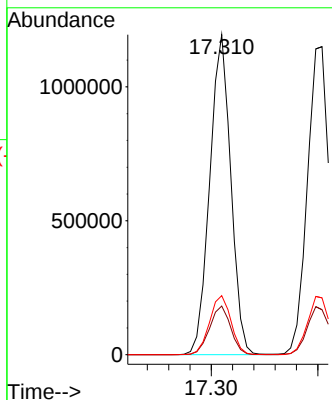
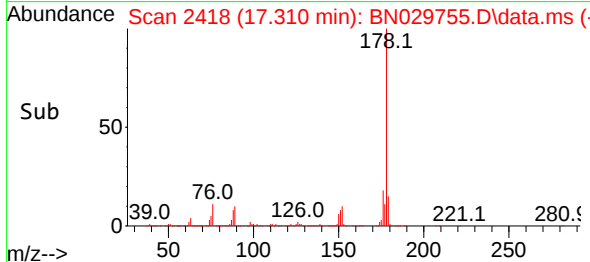
Instrument :
BNA_N
ClientSampleId :
SLCS869



Tgt Ion:178 Resp: 1639399
Ion Ratio Lower Upper
178 100
179 15.2 12.5 18.7
176 18.5 15.7 23.5

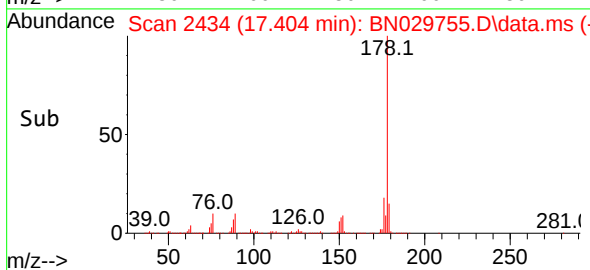
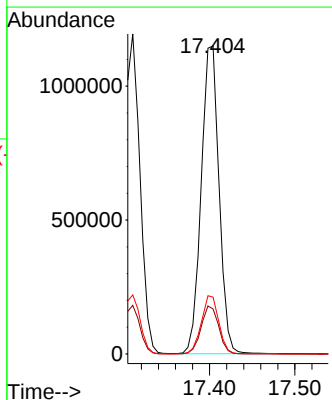
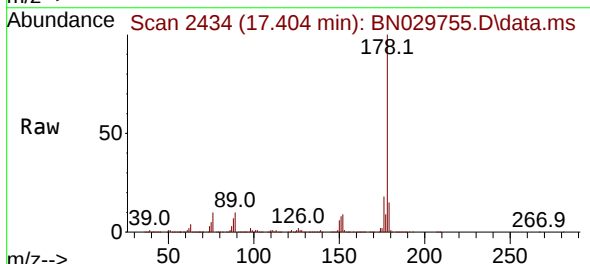
Manual Integrations
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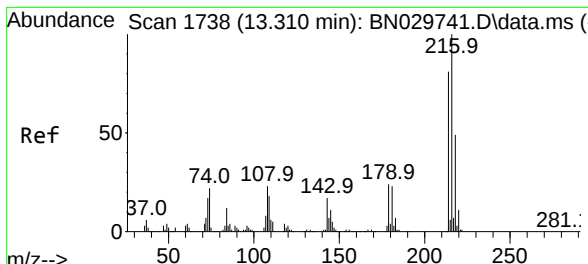
Reviewed By :Yogesh Patel 02/15/2024
Supervised By :mohammad ahmed 02/17/2024



#74
Anthracene
Concen: 32.814 ng/u1
RT: 17.404 min Scan# 2434
Delta R.T. 0.006 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

Tgt Ion:178 Resp: 1670050
Ion Ratio Lower Upper
178 100
179 14.6 11.6 17.4
176 18.5 14.2 21.2





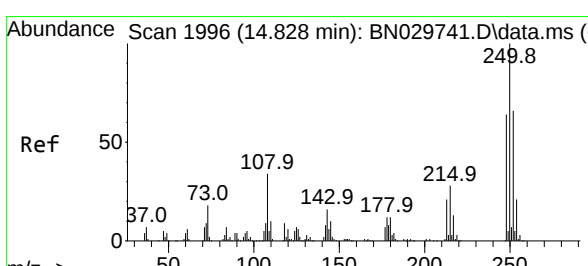
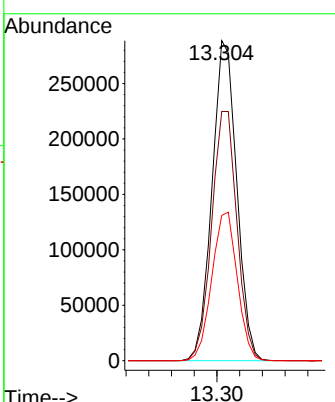
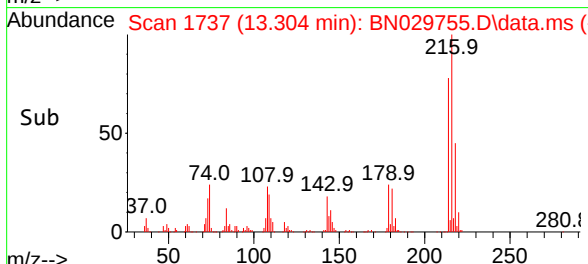
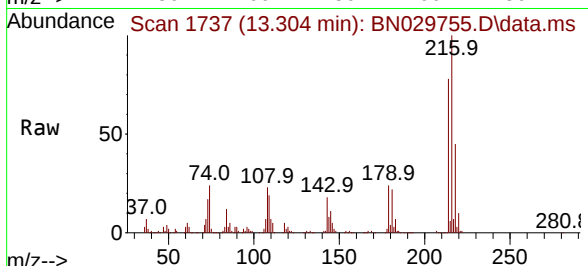
#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 33.955 ng/uL
 RT: 13.304 min Scan# 1737
 Delta R.T. -0.006 min
 Lab File: BN029755.D
 Acq: 14 Feb 2024 05:16

Instrument : BNA_N
 ClientSampleId : SLCS869

Tgt Ion:216 Resp: 436812

Ion	Ratio	Lower	Upper
216	100		
214	77.9	60.1	90.1
218	45.4	38.5	57.7

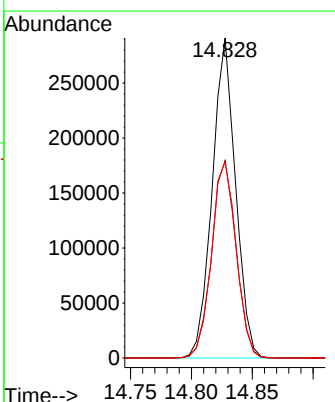
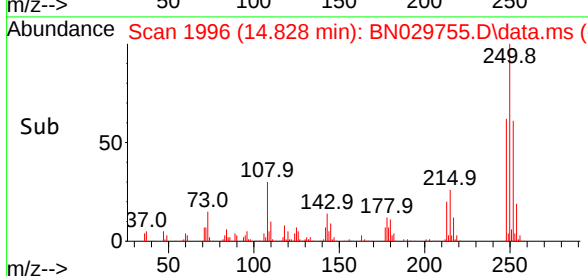
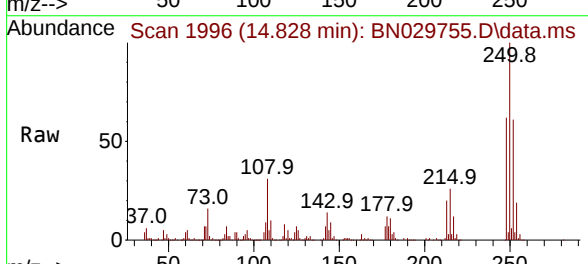
Manual Integrations
APPROVED
 Reviewed By :Yogesh Patel 02/15/2024
 Supervised By :mohammad ahmed 02/17/2024

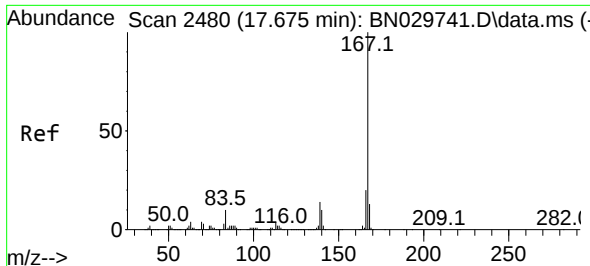


#76
 Pentachlorobenzene
 Concen: 33.740 ng/uL
 RT: 14.828 min Scan# 1996
 Delta R.T. -0.000 min
 Lab File: BN029755.D
 Acq: 14 Feb 2024 05:16

Tgt Ion:250 Resp: 388657

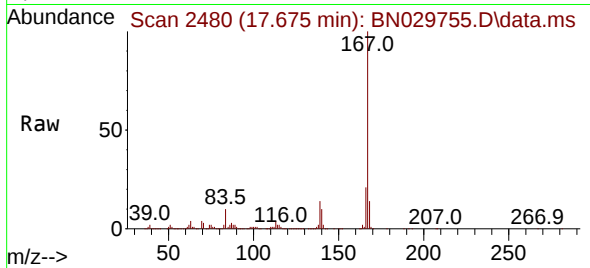
Ion	Ratio	Lower	Upper
250	100		
248	61.7	49.8	74.8
252	61.3	50.5	75.7





#77
 Carbazole
 Concen: 32.836 ng/ul
 RT: 17.675 min Scan# 2480
 Delta R.T. -0.000 min
 Lab File: BN029755.D
 Acq: 14 Feb 2024 05:16

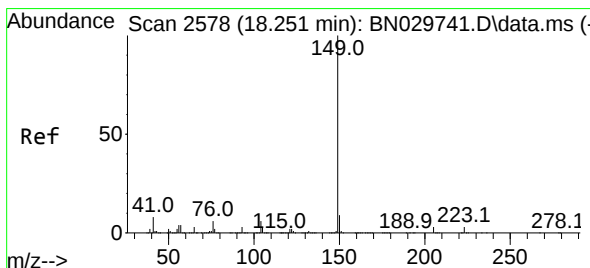
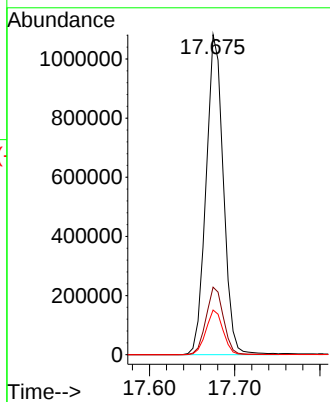
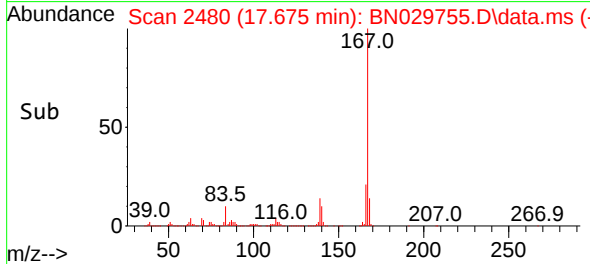
Instrument :
 BNA_N
 ClientSampleId :
 SLCS869



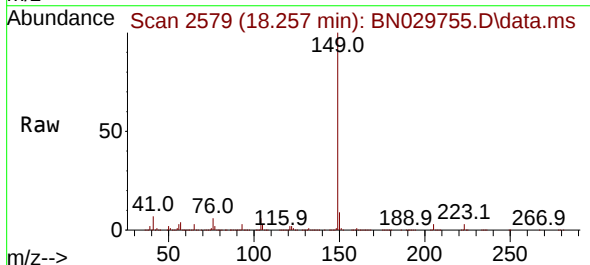
Tgt Ion:167 Resp: 1526420
 Ion Ratio Lower Upper
 167 100
 166 21.1 16.6 25.0
 139 13.9 11.4 17.0

Manual Integrations
 APPROVED

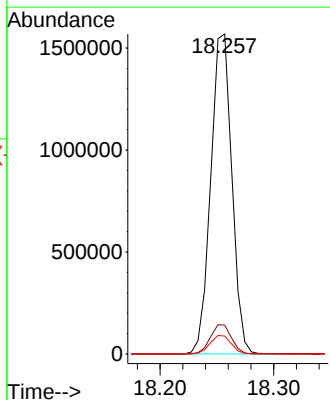
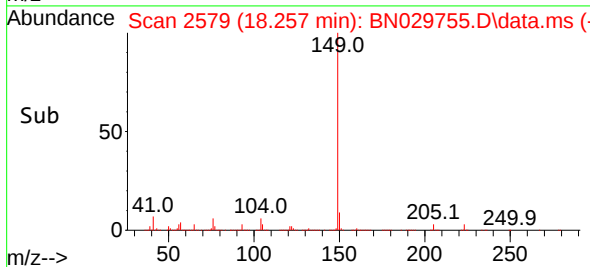
Reviewed By :Yogesh Patel 02/15/2024
 Supervised By :mohammad ahmed 02/17/2024

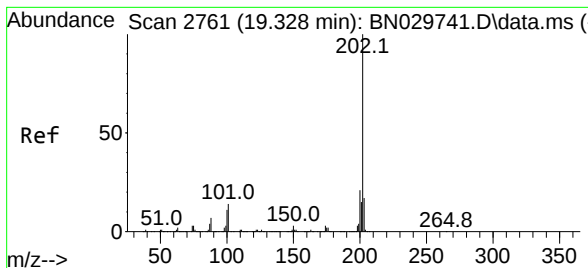


#78
 Di-n-butylphthalate
 Concen: 36.263 ng/ul
 RT: 18.257 min Scan# 2579
 Delta R.T. 0.006 min
 Lab File: BN029755.D
 Acq: 14 Feb 2024 05:16



Tgt Ion:149 Resp: 2027071
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.0 10.4
 104 5.6 4.7 7.1





#80

Fluoranthene

Concen: 34.582 ng/u1

RT: 19.327 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN029755.D

Acq: 14 Feb 2024 05:16

Instrument :

BNA_N

ClientSampleId :

SLCS869

Tgt Ion:202 Resp: 1812930

Ion Ratio Lower Upper

202 100

101 14.1 11.1 16.7

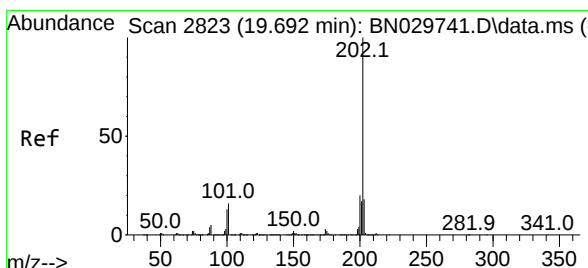
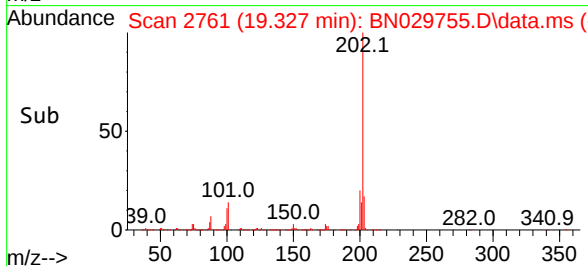
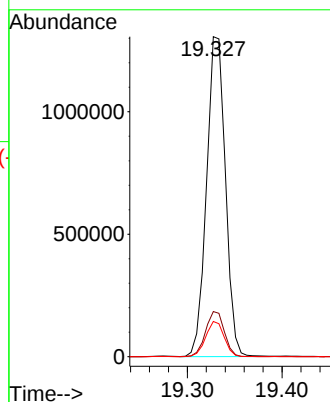
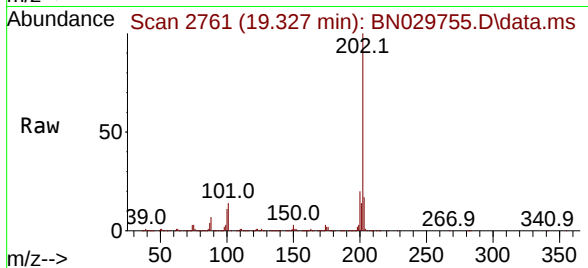
100 11.0 8.9 13.3

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 02/15/2024

Supervised By :mohammad ahmed 02/17/2024



#82

Pyrene

Concen: 34.039 ng/u1

RT: 19.692 min Scan# 2823

Delta R.T. -0.000 min

Lab File: BN029755.D

Acq: 14 Feb 2024 05:16

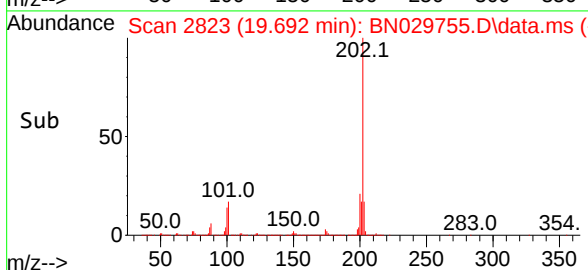
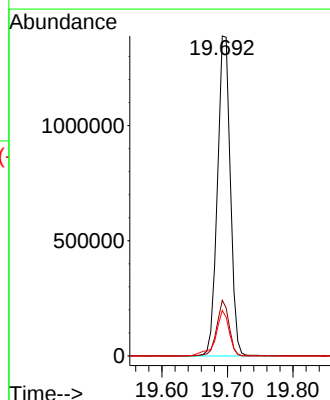
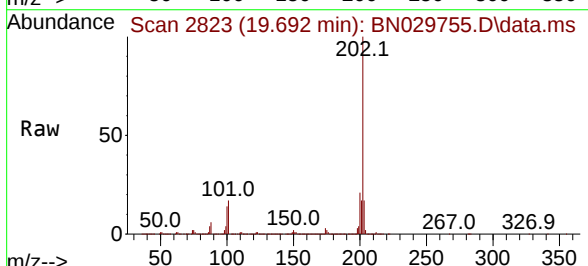
Tgt Ion:202 Resp: 1887776

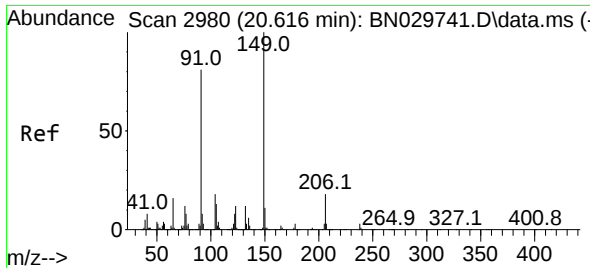
Ion Ratio Lower Upper

202 100

101 17.4 14.2 21.4

100 14.2 11.4 17.2





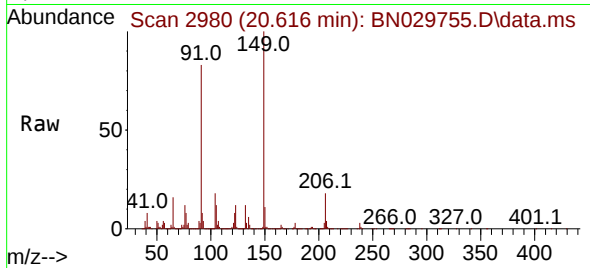
#83
Butylbenzylphthalate
Concen: 39.981 ng/ul
RT: 20.616 min Scan# 2980
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

Instrument :

BNA_N

ClientSampleId :

SLCS869



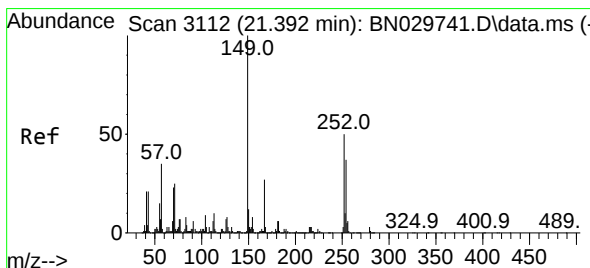
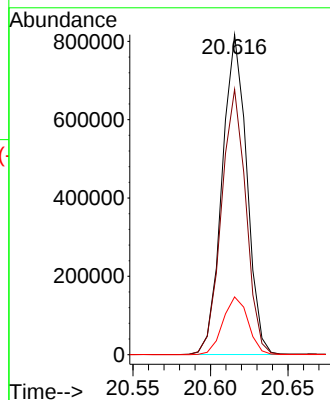
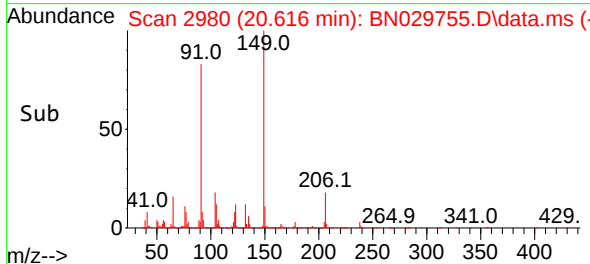
Tgt Ion:149 Resp: 903659
Ion Ratio Lower Upper
149 100
91 82.9 70.0 105.0
206 18.0 14.1 21.1

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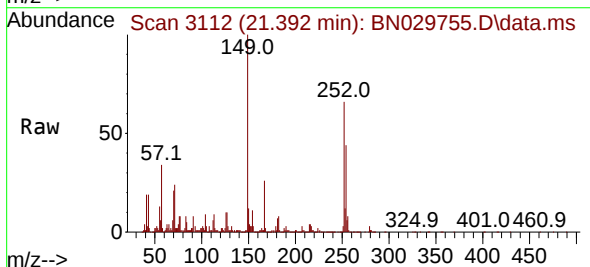
APPROVED

Reviewed By :Yogesh Patel 02/15/2024

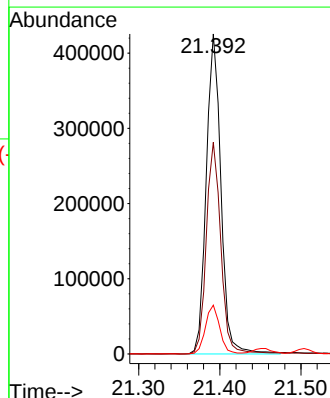
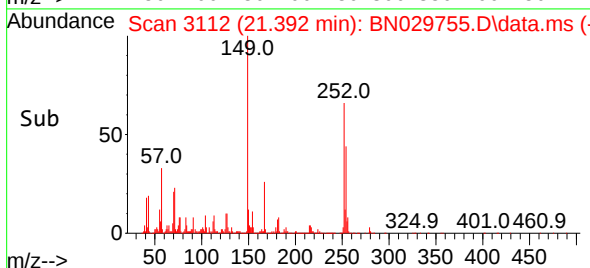
Supervised By :mohammad ahmed 02/17/2024

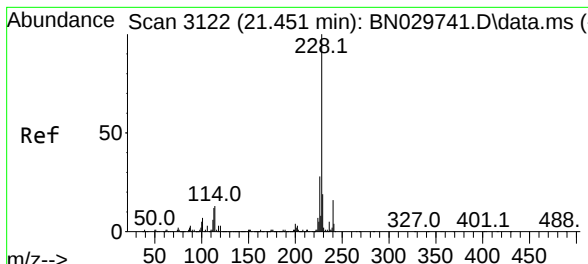


#84
3,3'-Dichlorobenzidine
Concen: 38.285 ng/ul
RT: 21.392 min Scan# 3112
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16



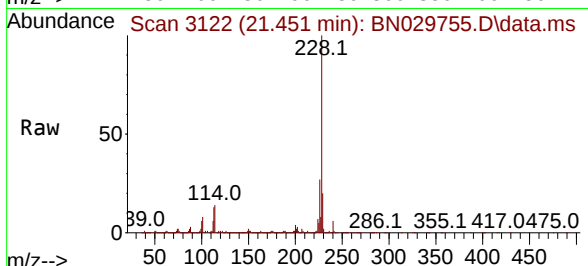
Tgt Ion:252 Resp: 533273
Ion Ratio Lower Upper
252 100
254 66.2 49.8 74.6
126 15.2 12.2 18.4





#85
Benzo(a)anthracene
Concen: 33.966 ng/ul
RT: 21.451 min Scan# 3122
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

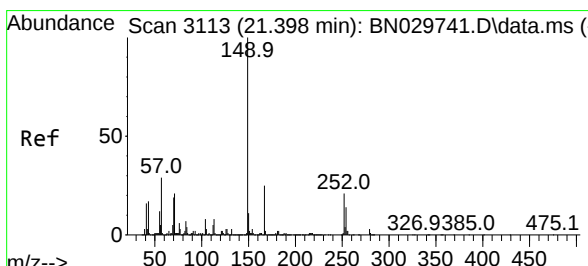
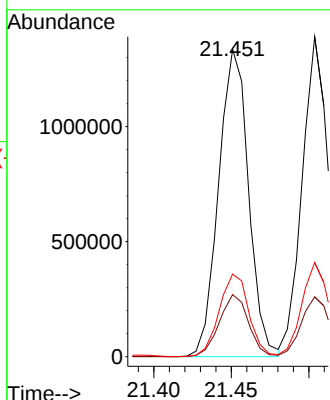
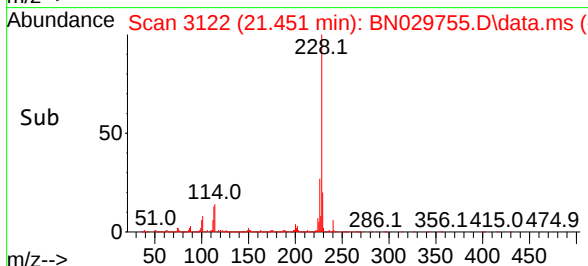
Instrument :
BNA_N
ClientSampleId :
SLCS869



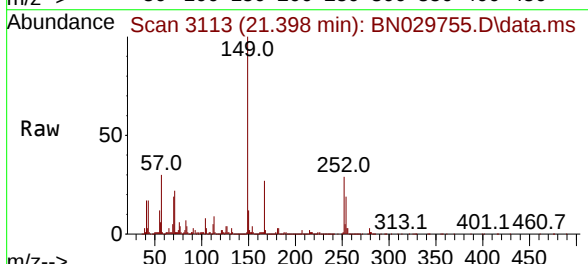
Tgt Ion:228 Resp: 1794382
Ion Ratio Lower Upper
228 100
229 20.2 15.0 22.6
226 26.9 21.0 31.6

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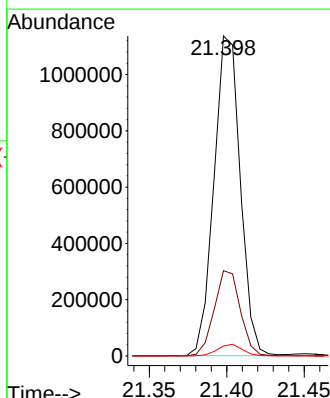
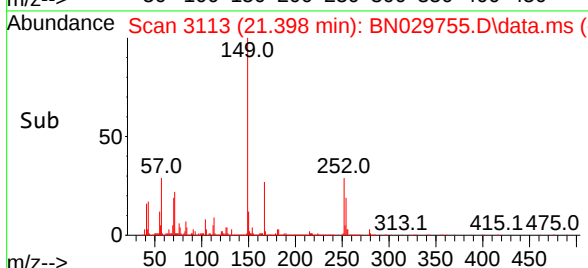
Reviewed By :Yogesh Patel 02/15/2024
Supervised By :mohammad ahmed 02/17/2024

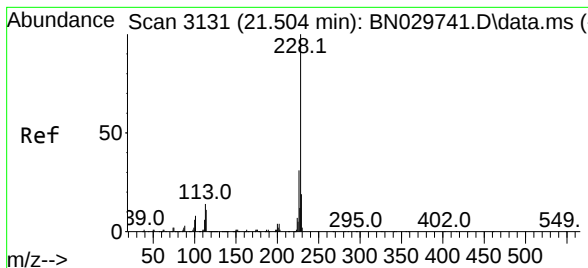


#86
Bis(2-ethylhexyl)phthalate
Concen: 38.440 ng/ul
RT: 21.398 min Scan# 3113
Delta R.T. -0.000 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16



Tgt Ion:149 Resp: 1343941
Ion Ratio Lower Upper
149 100
167 26.6 20.6 30.8
279 3.1 2.7 4.1





#87

Chrysene

Concen: 33.994 ng/ul

RT: 21.504 min Scan# 3131

Delta R.T. -0.000 min

Lab File: BN029755.D

Acq: 14 Feb 2024 05:16

Instrument :

BNA_N

ClientSampleId :

SLCS869

Tgt Ion:228 Resp: 1683018

Ion Ratio Lower Upper

228 100

226 29.4 24.6 37.0

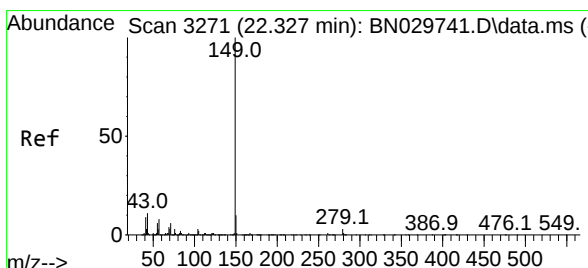
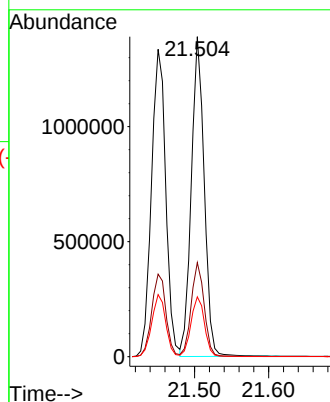
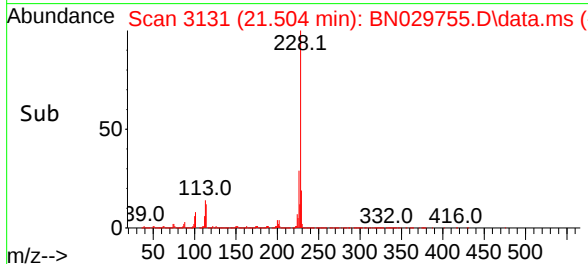
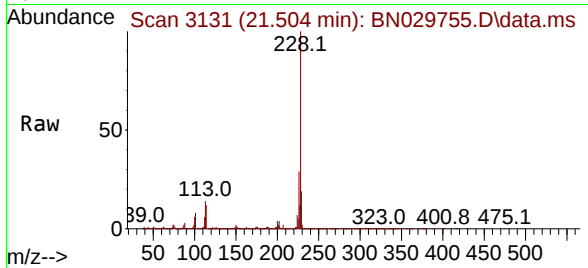
229 18.7 16.2 24.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 02/15/2024

Supervised By :mohammad ahmed 02/17/2024



#89

Di-n-octyl phthalate

Concen: 36.645 ng/ul

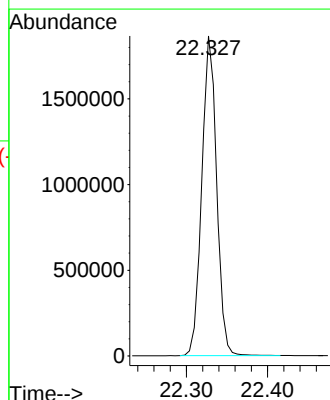
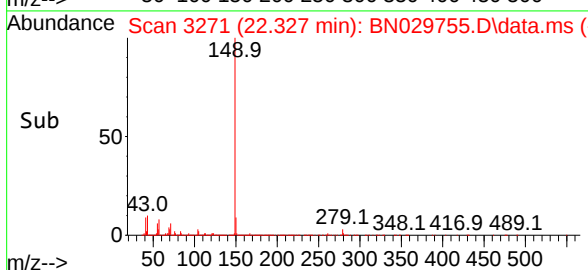
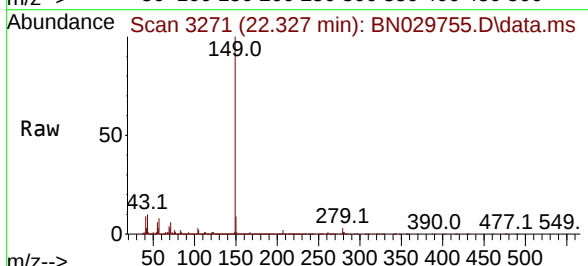
RT: 22.327 min Scan# 3271

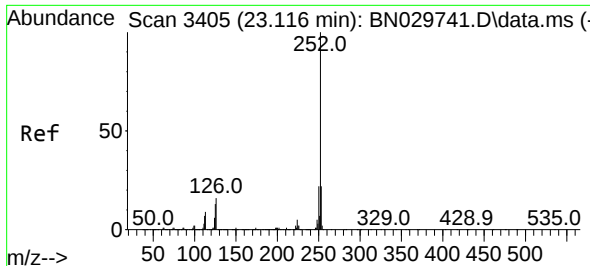
Delta R.T. -0.000 min

Lab File: BN029755.D

Acq: 14 Feb 2024 05:16

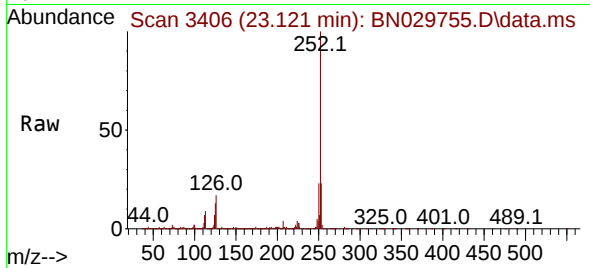
Tgt Ion:149 Resp: 2367788





#90
Benzo(b)fluoranthene
Concen: 34.264 ng/ul
RT: 23.121 min Scan# 3405
Delta R.T. 0.006 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

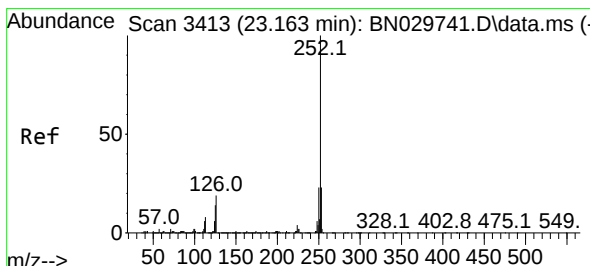
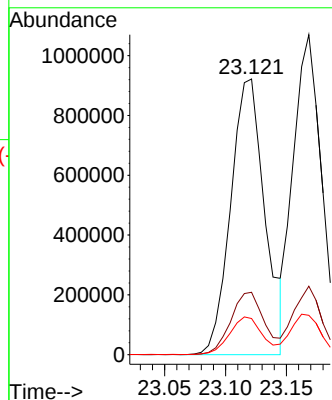
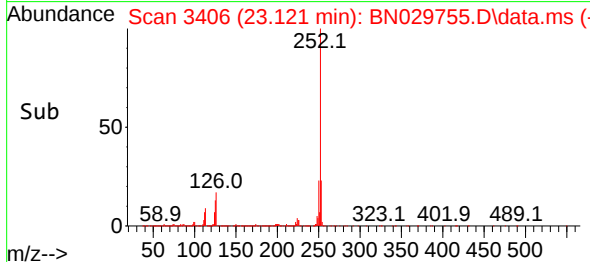
Instrument :
BNA_N
ClientSampleId :
SLCS869



Tgt Ion:252 Resp: 1798999
Ion Ratio Lower Upper
252 100
253 22.6 17.5 26.3
125 13.1 11.1 16.7

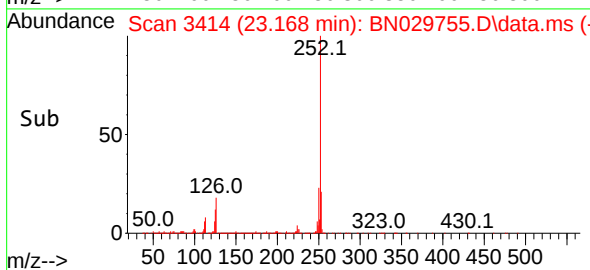
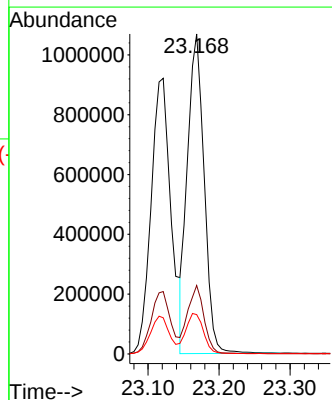
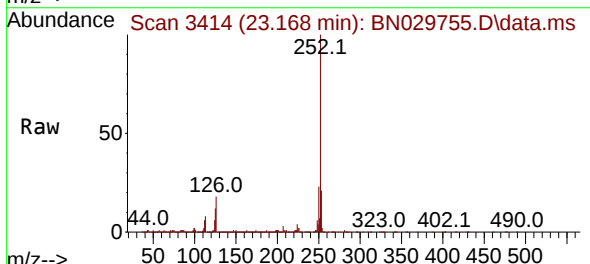
Manual Integrations
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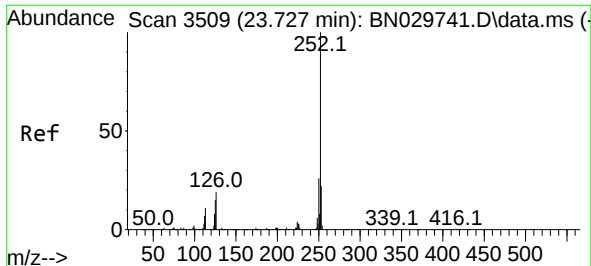
Reviewed By :Yogesh Patel 02/15/2024
Supervised By :mohammad ahmed 02/17/2024



#91
Benzo(k)fluoranthene
Concen: 32.476 ng/ul
RT: 23.168 min Scan# 3414
Delta R.T. 0.006 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

Tgt Ion:252 Resp: 1745258
Ion Ratio Lower Upper
252 100
253 21.4 18.2 27.4
125 12.3 11.2 16.8





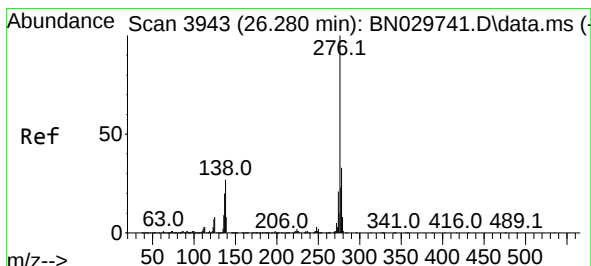
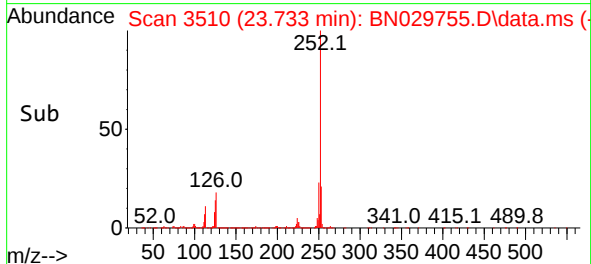
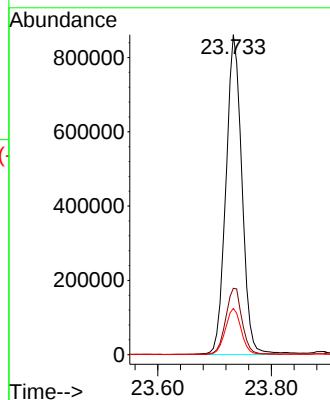
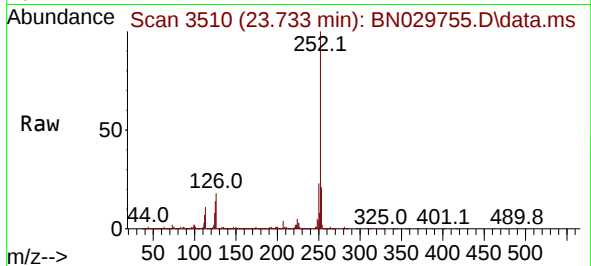
#93
Benzo(a)pyrene
Concen: 33.450 ng/ul
RT: 23.733 min Scan# 3510
Delta R.T. 0.006 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

Instrument :
BNA_N
ClientSampleId :
SLCS869

Tgt Ion:252 Resp: 168428
Ion Ratio Lower Upper
252 100
253 20.7 18.8 28.2
125 14.5 12.2 18.2

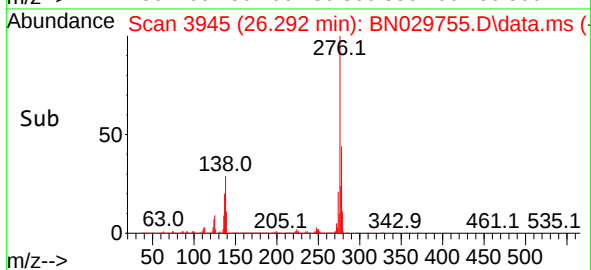
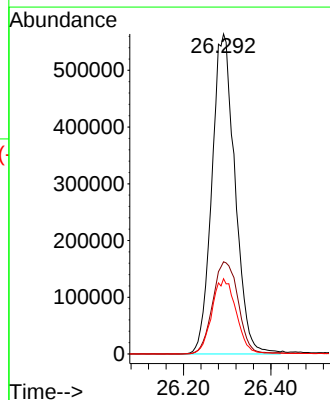
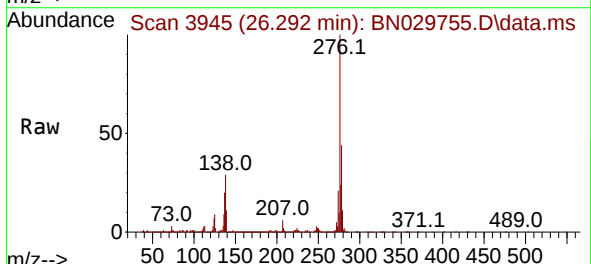
Manual Integrations
APPROVED

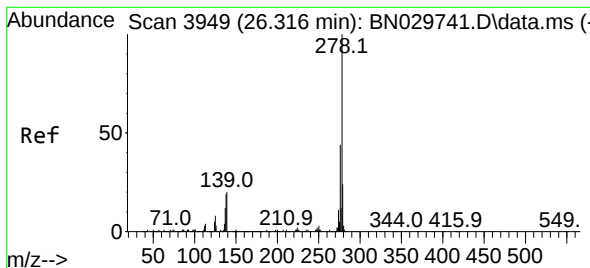
Reviewed By :Yogesh Patel 02/15/2024
Supervised By :mohammad ahmed 02/17/2024



#94
Indeno(1,2,3-cd)pyrene
Concen: 33.639 ng/ul
RT: 26.292 min Scan# 3945
Delta R.T. 0.011 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

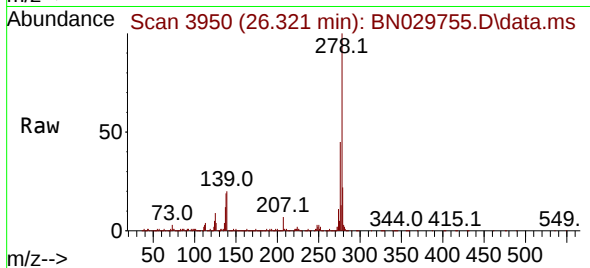
Tgt Ion:276 Resp: 2062555
Ion Ratio Lower Upper
276 100
138 28.8 21.7 32.5
277 23.5 17.8 26.8





#95
Dibenzo(a,h)anthracene
Concen: 33.778 ng/ul
RT: 26.321 min Scan# 3949
Delta R.T. 0.006 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

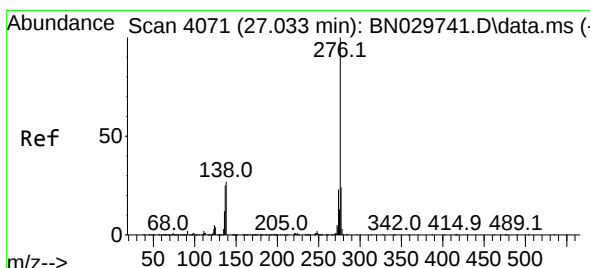
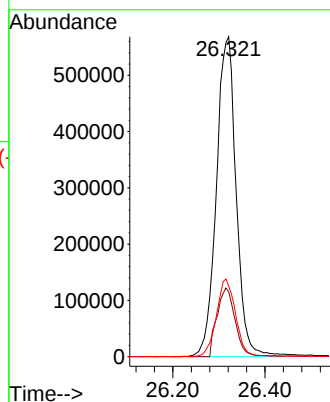
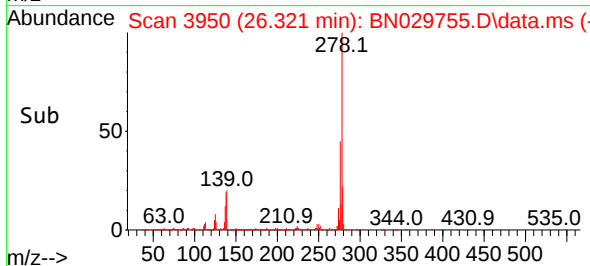
Instrument :
BNA_N
ClientSampleId :
SLCS869



Tgt Ion:278 Resp: 169079
Ion Ratio Lower Upper
278 100
139 20.2 17.8 26.6
279 22.1 19.4 29.2

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 02/15/2024
Supervised By :mohammad ahmed 02/17/2024



#96
Benzo(g,h,i)perylene
Concen: 32.546 ng/ul
RT: 27.045 min Scan# 4073
Delta R.T. 0.011 min
Lab File: BN029755.D
Acq: 14 Feb 2024 05:16

Tgt Ion:276 Resp: 1669017
Ion Ratio Lower Upper
276 100
138 27.4 23.9 35.9
277 23.2 18.6 28.0

