

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
 Data File : BN032229.D
 Acq On : 25 Jun 2024 05:29
 Operator : MA/JU
 Sample : PB161672BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS672

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/25/2024
 Supervised By :Jagrut Upadhyay 06/25/2024

Quant Time: Jun 25 06:00:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 20 10:49:40 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	314768	20.000	ng/u1	0.00
20) Naphthalene-d8	10.404	136	1211655	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.269	164	729670	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.022	188	1453567	20.000	ng/u1	-0.01
79) Chrysene-d12	21.263	240	1289600	20.000	ng/u1	0.00
88) Perylene-d12	24.168	264	1549737	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	49668	6.528	ng/uL	0.00
4) Pyridine-d5	3.564	84	513413	23.971	ng/u1	0.00
7) Phenol-d5	6.810	99	721524	26.738	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	388045	24.585	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.163	132	621099	30.166	ng/u1	0.00
15) 4-Methylphenol-d8	8.340	113	576159	26.193	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	299208	32.297	ng/u1	0.00
24) 2-Nitrophenol-d4	9.499	143	334381	34.941	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.034	165	573741	32.114	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.551	131	684534	25.806	ng/u1	-0.01
46) Dimethylphthalate-d6	13.692	166	1568931	30.864	ng/u1	0.00
49) Acenaphthylene-d8	13.963	160	1868292	31.964	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.504	143	297114	29.192	ng/u1	0.00
60) Fluorene-d10	15.269	176	1345952	31.293	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.410	200	256308	35.080	ng/u1	0.00
73) Anthracene-d10	17.122	188	1993739	32.038	ng/u1	0.00
81) Pyrene-d10	19.427	212	2294844	33.254	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.974	264	2391795	32.321	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.193	88	79781	9.800	ng/uL	97
5) Pyridine	3.581	79	539057	25.172	ng/u1	99
6) Benzaldehyde	6.781	77	359992	28.443	ng/u1	95
8) Phenol	6.840	94	740543	26.966	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.063	93	589610	25.965	ng/u1	96
12) 2-Chlorophenol	7.193	128	644786	29.925	ng/u1	95
13) 2-Methylphenol	8.075	108	558792	26.345	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.146	45	624546	23.892	ng/u1	99
16) Acetophenone	8.452	105	872094	26.161	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.434	70	395074	22.871	ng/u1#	95
18) 4-Methylphenol	8.404	108	605252	26.324	ng/u1	99
19) Hexachloroethane	8.687	117	272419	29.857	ng/u1	89
22) Nitrobenzene	8.828	77	632844	28.671	ng/u1	93
23) Isophorone	9.351	82	1158367	25.583	ng/u1	95
25) 2-Nitrophenol	9.534	139	356559	34.102	ng/u1	93
26) 2,4-Dimethylphenol	9.593	107	538828	26.491	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.828	93	753176	26.690	ng/u1	99
29) 2,4-Dichlorophenol	10.063	162	574012	32.539	ng/u1	98
30) Naphthalene	10.451	128	1936718	30.885	ng/u1	99
32) 4-Chloroaniline	10.575	127	658400	25.565	ng/u1	97
33) Hexachlorobutadiene	10.728	225	368627	34.792	ng/u1	95
34) Caprolactam	11.369	113	179910	26.128	ng/u1	81
35) 4-Chloro-3-methylphenol	11.710	107	595716	28.891	ng/u1	99
36) 2-Methylnaphthalene	12.075	142	1285843	29.999	ng/u1	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.292	142	1300618	30.242	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.445	216	670536	34.748	ng/ul	99
40) Hexachlorocyclopentadiene	12.416	237	231174	20.785	ng/ul	99
41) 2,4,6-Trichlorophenol	12.698	196	419052	31.994	ng/ul	98
42) 2,4,5-Trichlorophenol	12.775	196	460658	32.365	ng/ul	99
43) 1,1'-Biphenyl	13.098	154	1637583	31.907	ng/ul	96
44) 2-Chloronaphthalene	13.145	162	1294342	32.199	ng/ul	97
45) 2-Nitroaniline	13.363	65	331274	28.430	ng/ul#	85
47) Dimethylphthalate	13.739	163	1588591	30.557	ng/ul	100
48) 2,6-Dinitrotoluene	13.863	165	333483	32.271	ng/ul	97
50) Acenaphthylene	13.992	152	2057031	31.140	ng/ul	99
51) 3-Nitroaniline	14.198	138	359666	32.553	ng/ul	89
52) Acenaphthene	14.334	153	1360982	31.138	ng/ul	98
53) 2,4-Dinitrophenol	14.416	184	171666	32.906	ng/ul	92
55) 4-Nitrophenol	14.522	109	225313	29.842	ng/ul	89
56) Dibenzofuran	14.675	168	1873903	31.556	ng/ul	97
57) 2,4-Dinitrotoluene	14.663	165	479907	31.650	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	14.904	232	352994	29.649	ng/ul	98
59) Diethylphthalate	15.104	149	1588873	29.619	ng/ul	99
61) Fluorene	15.328	166	1482773	31.008	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.322	204	714885	30.865	ng/ul	95
63) 4-Nitroaniline	15.369	138	387485m	36.840	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.428	198	277731	35.758	ng/ul	97
67) N-Nitrosodiphenylamine	15.539	169	1322790	33.015	ng/ul	100
68) 4-Bromophenyl-phenylether	16.216	248	472938	33.580	ng/ul	99
69) Hexachlorobenzene	16.322	284	537104	33.648	ng/ul	96
70) Atrazine	16.498	200	169628	13.409	ng/ul	97
71) Pentachlorophenol	16.680	266	282796	27.691	ng/ul	98
72) Phenanthrene	17.069	178	2377682	32.111	ng/ul	100
74) Anthracene	17.157	178	2348415	31.300	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.063	216	657692	35.153	ng/ul	97
76) Pentachlorobenzene	14.586	250	638267	35.025	ng/ul	95
77) Carbazole	17.433	167	2230391	34.862	ng/ul	99
78) Di-n-butylphthalate	17.998	149	2761653	31.376	ng/ul	100
80) Fluoranthene	19.092	202	2728968	33.089	ng/ul	95
82) Pyrene	19.457	202	2870200	33.920	ng/ul	94
83) Butylbenzylphthalate	20.363	149	1255645	31.418	ng/ul	88
84) 3,3'-Dichlorobenzidine	21.174	252	851128	34.417	ng/ul	97
85) Benzo(a)anthracene	21.245	228	2740841	31.753	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.163	149	1762942	30.261	ng/ul	96
87) Chrysene	21.304	228	2631813	32.642	ng/ul	98
89) Di-n-octyl phthalate	22.263	149	3134264	30.209	ng/ul	100
90) Benzo(b)fluoranthene	23.251	252	2834660	30.602	ng/ul	99
91) Benzo(k)fluoranthene	23.315	252	2805541	30.865	ng/ul	98
93) Benzo(a)pyrene	24.033	252	2506698	28.893	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	27.445	276	3409425m	34.103	ng/ul	
95) Dibenzo(a,h)anthracene	27.503	278	2811854	34.450	ng/ul	96
96) Benzo(g,h,i)perylene	28.468	276	2732538	34.384	ng/ul	95

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

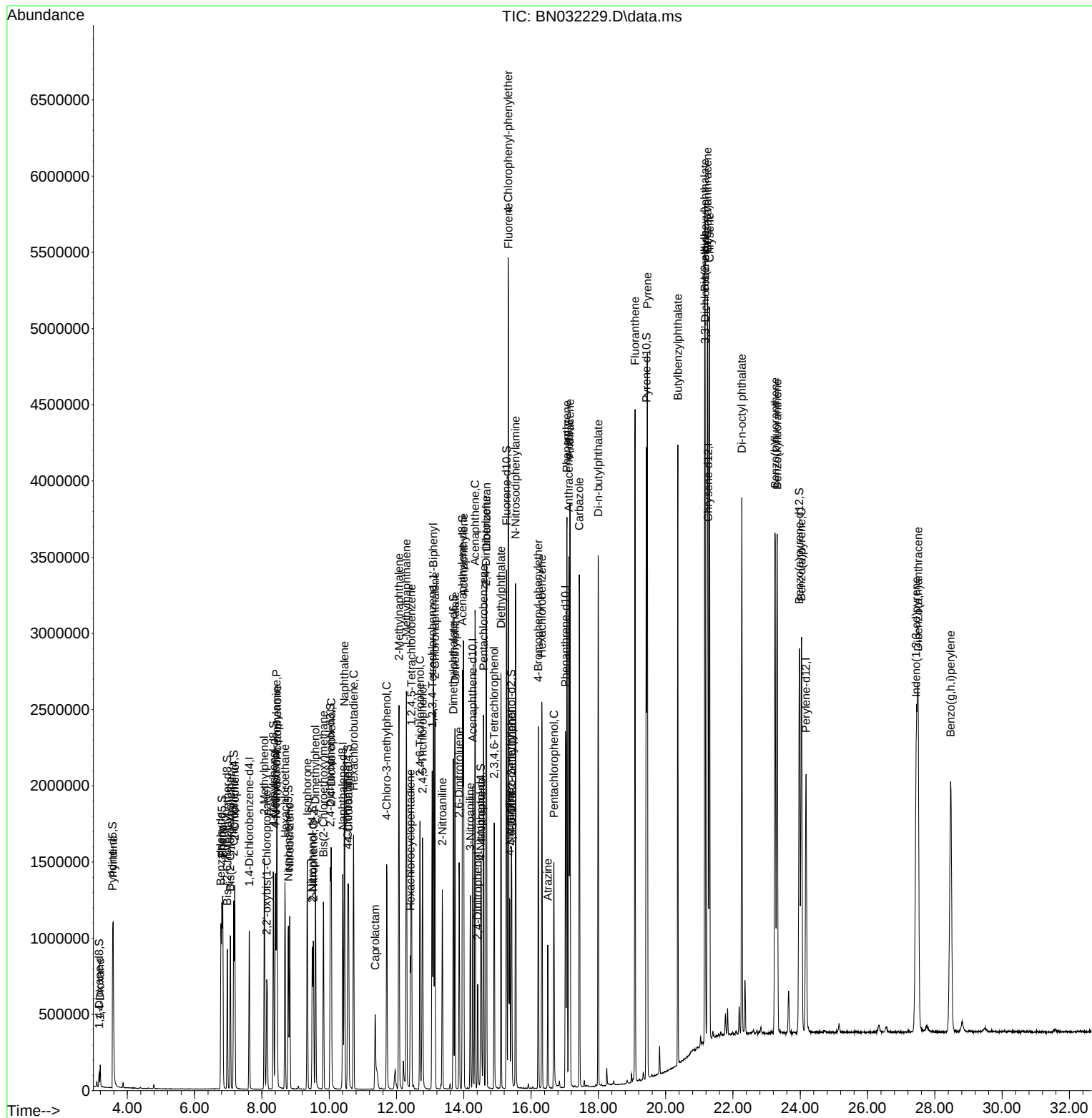
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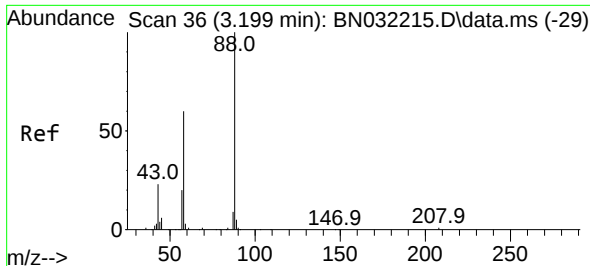
Instrument :
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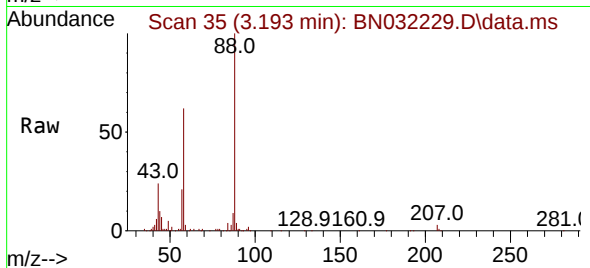
Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Jagrut Upadhyay 06/25/2024





#2
 1,4-Dioxane
 Concen: 9.800 ng/uL
 RT: 3.193 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: BN032229.D
 Acq: 25 Jun 2024 05:29

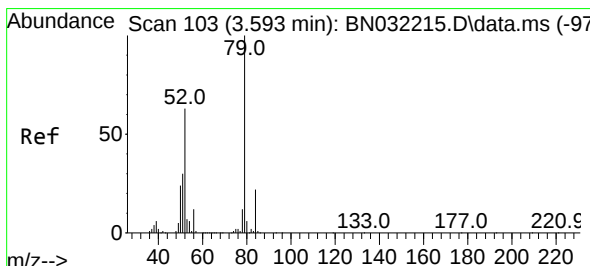
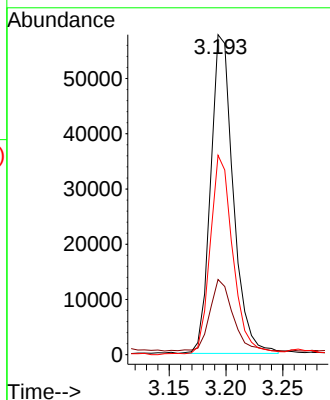
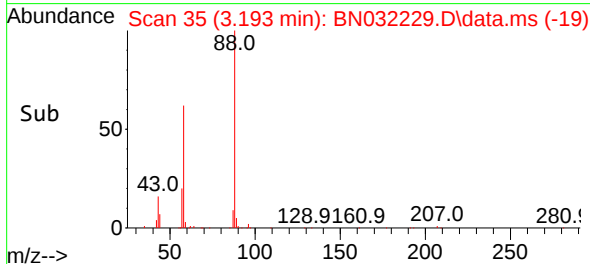
Instrument :
 BNA_N
 ClientSampleId :
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Tgt Ion: 88 Resp: 7978
 Ion Ratio Lower Upper
 88 100
 43 23.5 18.5 27.7
 58 62.3 52.6 78.8

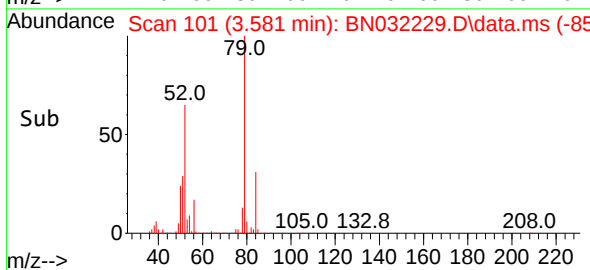
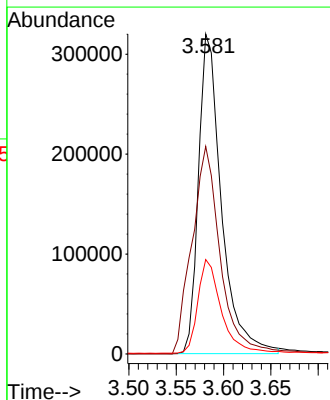
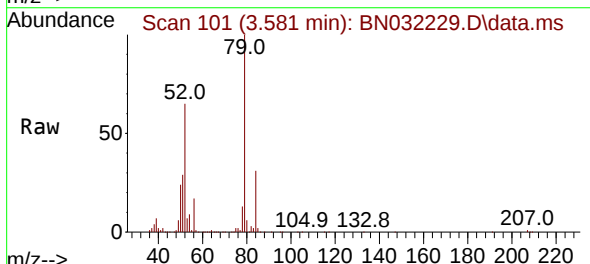
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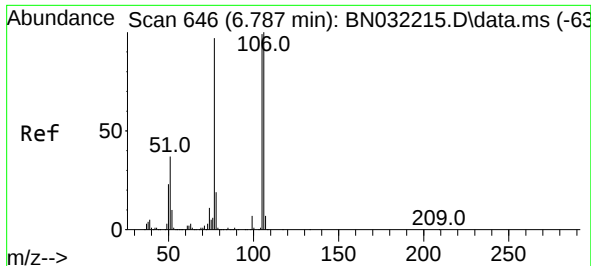
Reviewed By :Yogesh Patel 06/25/2024
 Supervised By :Jagrut Upadhyay 06/25/2024



#5
 Pyridine
 Concen: 25.172 ng/uL
 RT: 3.581 min Scan# 101
 Delta R.T. -0.006 min
 Lab File: BN032229.D
 Acq: 25 Jun 2024 05:29

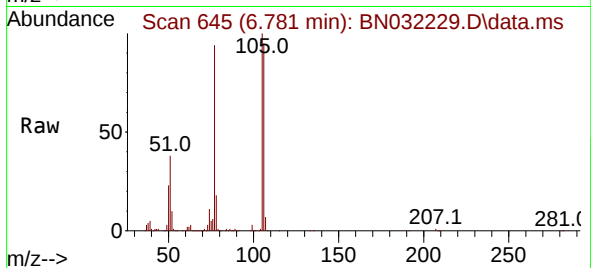
Tgt Ion: 79 Resp: 539057
 Ion Ratio Lower Upper
 79 100
 52 64.8 53.0 79.6
 51 29.5 23.3 34.9





#6
Benzaldehyde
Concen: 28.443 ng/ul
RT: 6.781 min Scan# 645
Delta R.T. -0.012 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

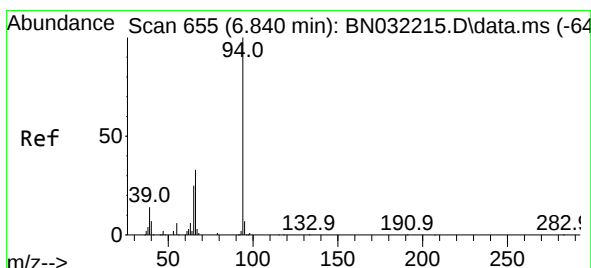
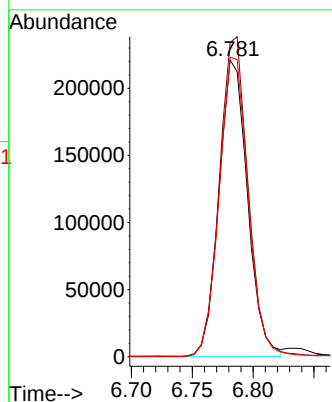
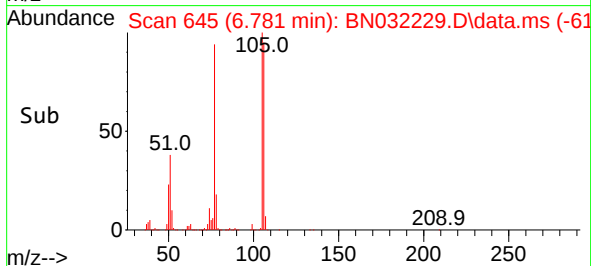
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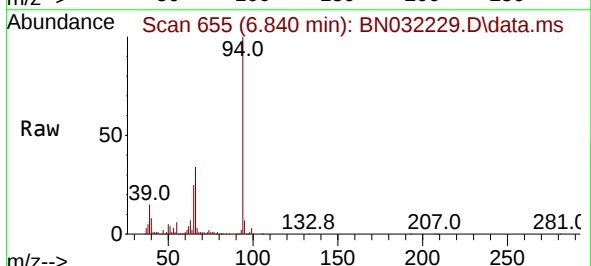
Tgt Ion: 77 Resp: 359992
Ion Ratio Lower Upper
77 100
105 105.9 80.2 120.4
106 101.0 76.8 115.2

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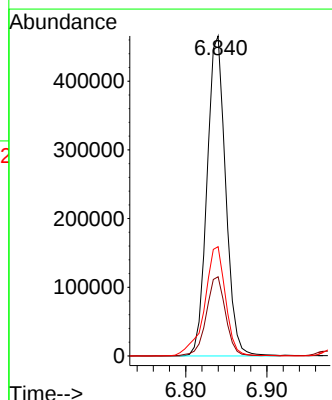
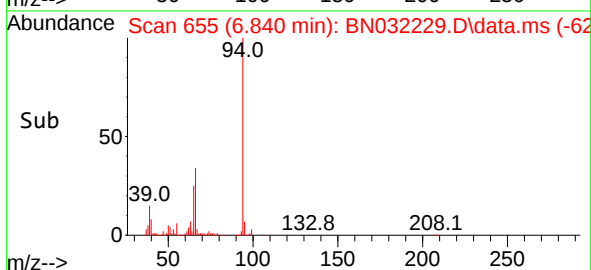
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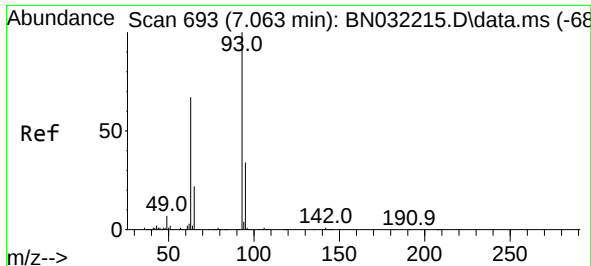


#8
Phenol
Concen: 26.966 ng/ul
RT: 6.840 min Scan# 655
Delta R.T. 0.000 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29



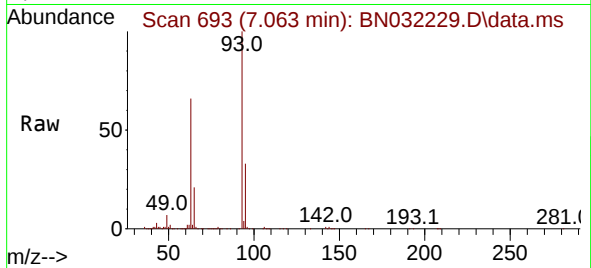
Tgt Ion: 94 Resp: 740543
Ion Ratio Lower Upper
94 100
65 24.8 20.3 30.5
66 34.1 25.8 38.8





#10
Bis(2-Chloroethyl)ether
Concen: 25.965 ng/ul
RT: 7.063 min Scan# 693
Delta R.T. -0.012 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

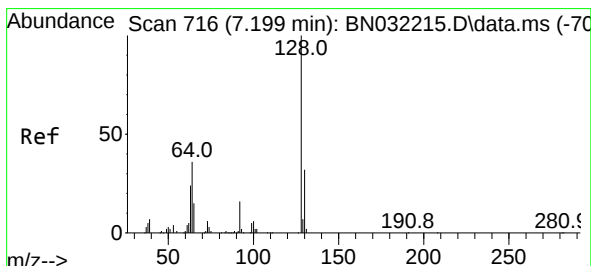
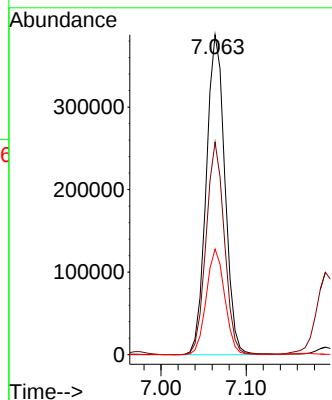
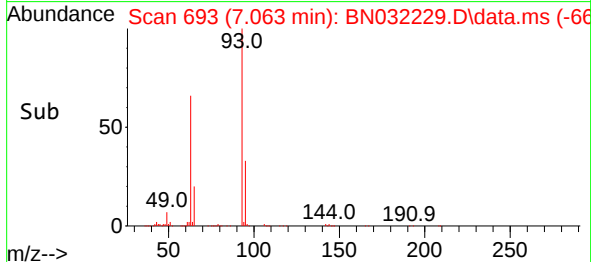
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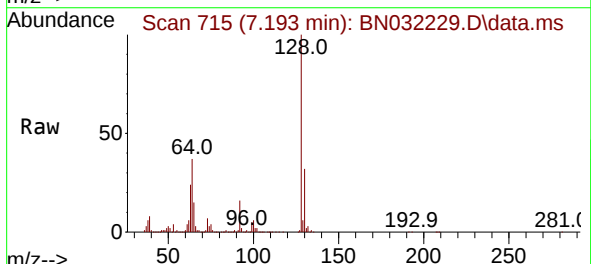
Tgt Ion: 93 Resp: 589610
Ion Ratio Lower Upper
93 100
63 66.4 56.8 85.2
95 33.0 26.0 39.0

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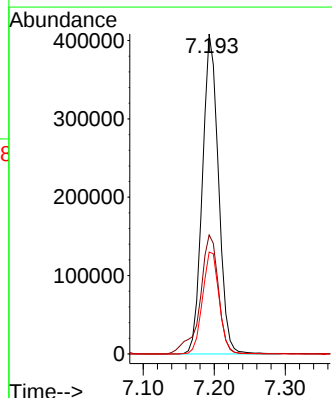
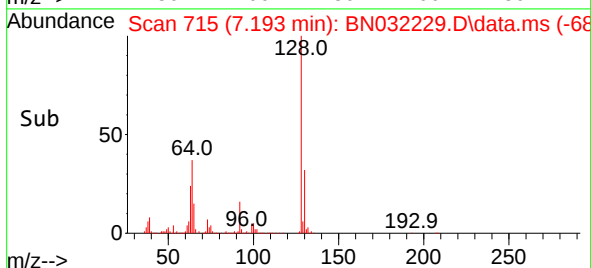
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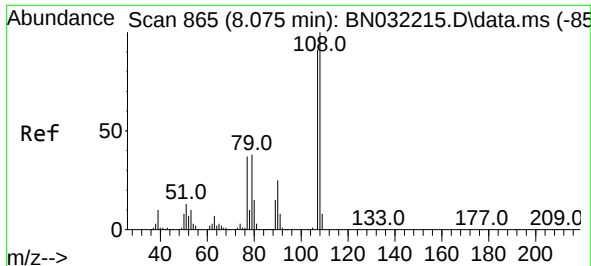


#12
2-Chlorophenol
Concen: 29.925 ng/ul
RT: 7.193 min Scan# 715
Delta R.T. -0.012 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29



Tgt Ion:128 Resp: 644786
Ion Ratio Lower Upper
128 100
64 37.2 33.9 50.9
130 31.8 26.3 39.5





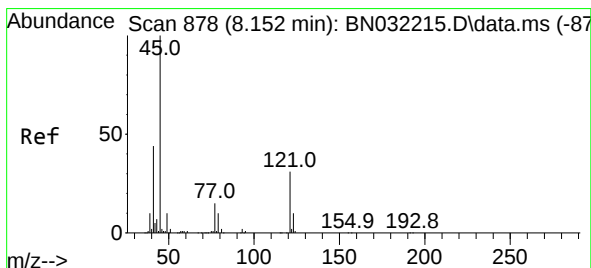
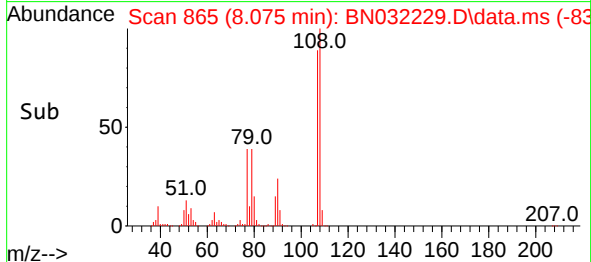
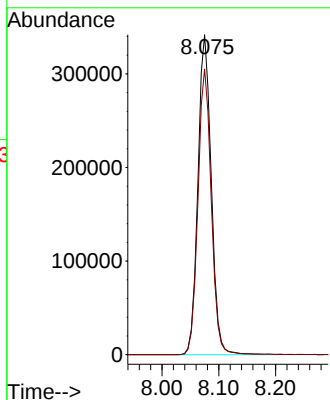
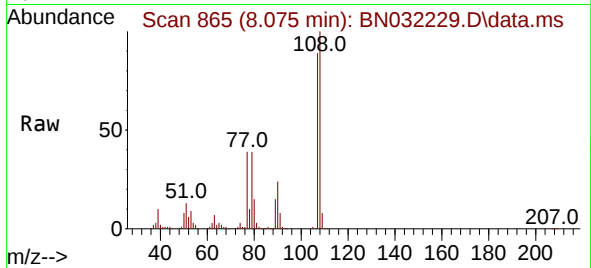
#13
2-Methylphenol
Concen: 26.345 ng/ul
RT: 8.075 min Scan# 80
Delta R.T. -0.006 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

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Tgt Ion:108 Resp: 558792
Ion Ratio Lower Upper
108 100
107 89.3 71.6 107.4

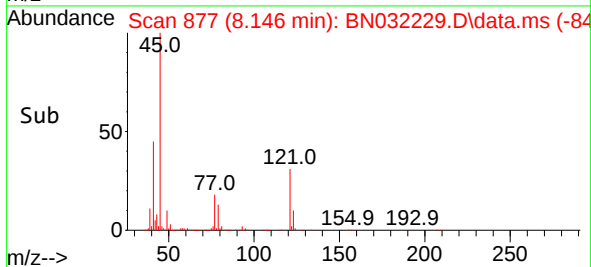
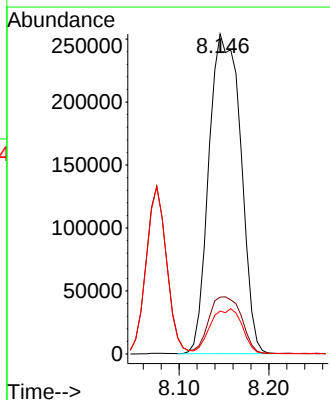
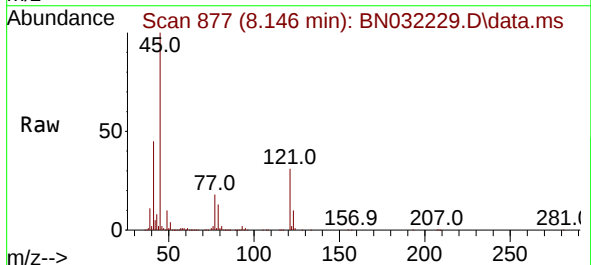
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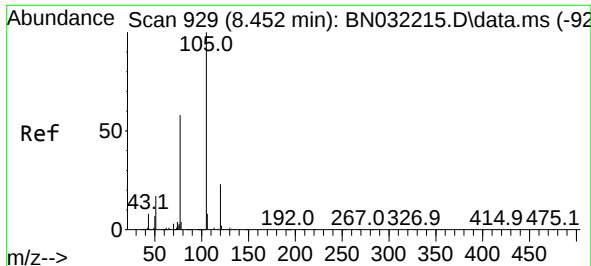
Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Jagrut Upadhyay 06/25/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 23.892 ng/ul
RT: 8.146 min Scan# 877
Delta R.T. -0.018 min
Lab File: BN032229.D
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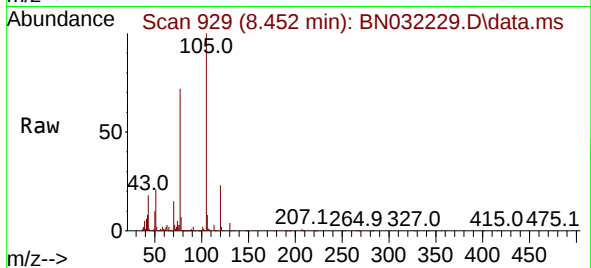
Tgt Ion: 45 Resp: 624546
Ion Ratio Lower Upper
45 100
77 17.8 13.6 20.4
79 13.4 10.6 15.8





#16
Acetophenone
Concen: 26.161 ng/ul
RT: 8.452 min Scan# 91
Delta R.T. -0.012 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

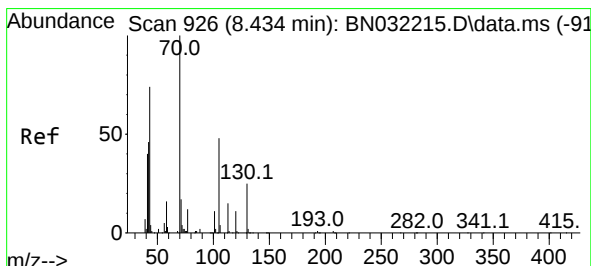
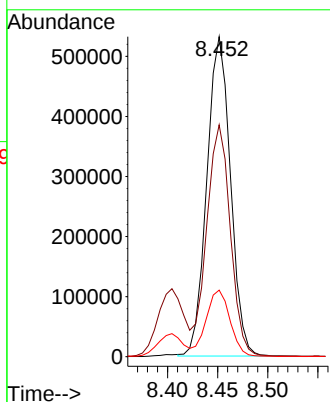
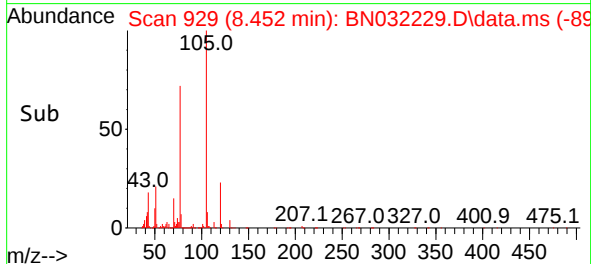
Instrument :
BNA_N
ClientSampleId :
SLCS672



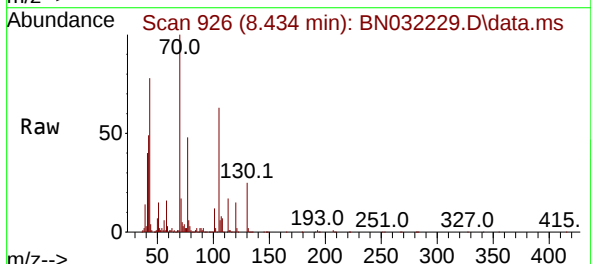
Tgt Ion:105 Resp: 872094
Ion Ratio Lower Upper
105 100
77 72.4 58.6 87.8
51 20.8 17.2 25.8

Manual Integrations
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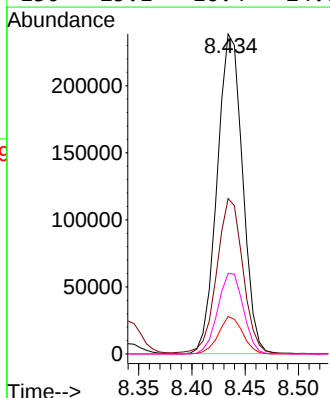
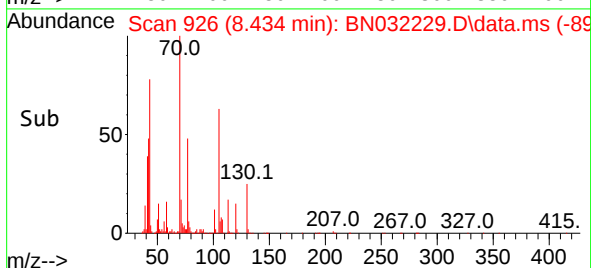
Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Jagrut Upadhyay 06/25/2024

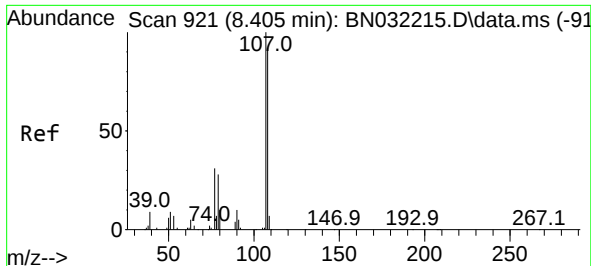


#17
N-Nitroso-di-n-propylamine
Concen: 22.871 ng/ul
RT: 8.434 min Scan# 926
Delta R.T. -0.012 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29



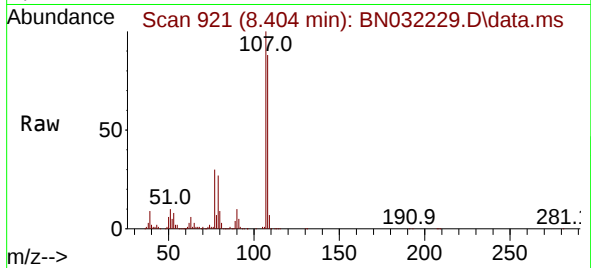
Tgt Ion: 70 Resp: 395074
Ion Ratio Lower Upper
70 100
42 48.5 37.3 55.9
101 11.7 7.8 11.6#
130 25.1 16.4 24.6#





#18
4-Methylphenol
Concen: 26.324 ng/ul
RT: 8.404 min Scan# 911
Delta R.T. -0.006 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

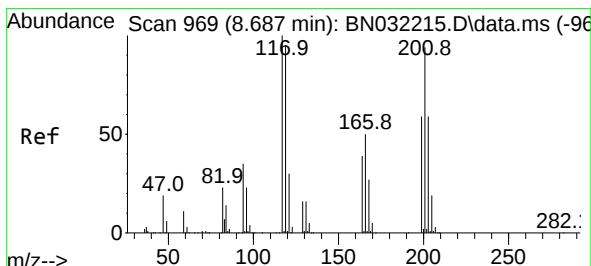
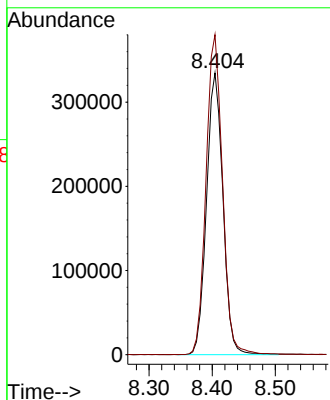
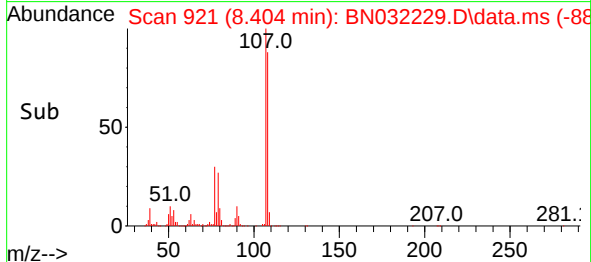
Instrument :
BNA_N
ClientSampleId :
SLCS672



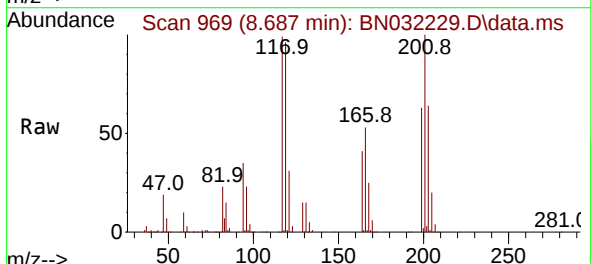
Tgt Ion:108 Resp: 605252
Ion Ratio Lower Upper
108 100
107 113.6 89.6 134.4

Manual Integrations
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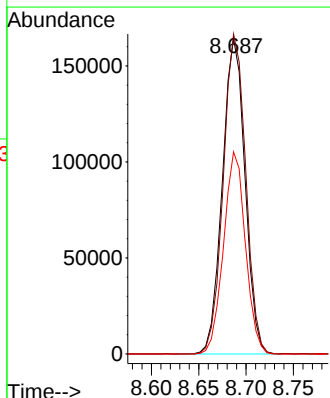
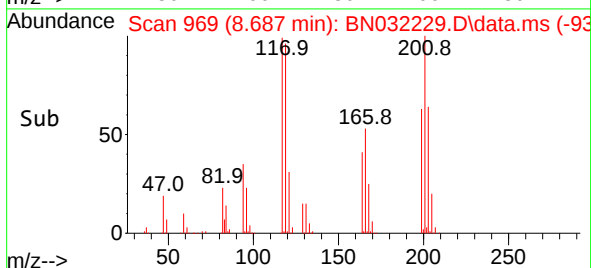
Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Jagrut Upadhyay 06/25/2024

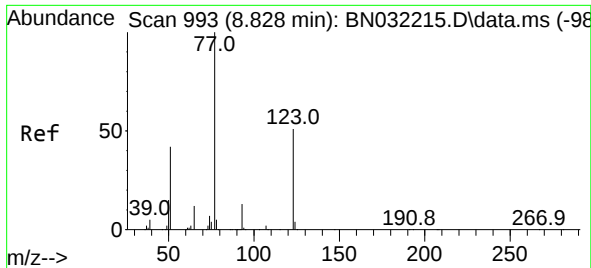


#19
Hexachloroethane
Concen: 29.857 ng/ul
RT: 8.687 min Scan# 969
Delta R.T. -0.012 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29



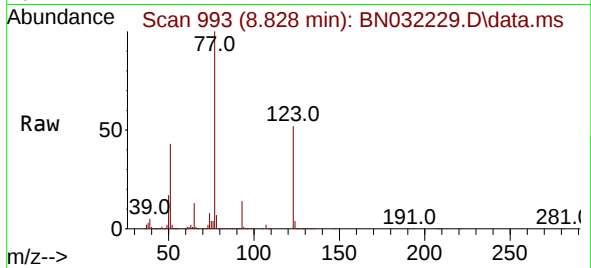
Tgt Ion:117 Resp: 272419
Ion Ratio Lower Upper
117 100
201 101.4 71.6 107.4
199 64.0 45.6 68.4





#22
Nitrobenzene
Concen: 28.671 ng/ul
RT: 8.828 min Scan# 993
Delta R.T. -0.012 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

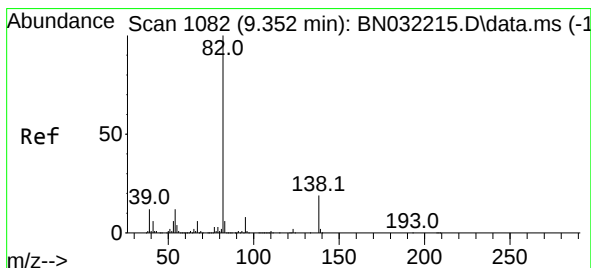
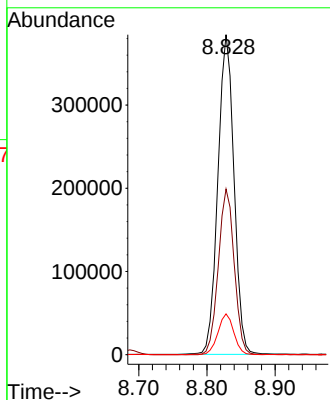
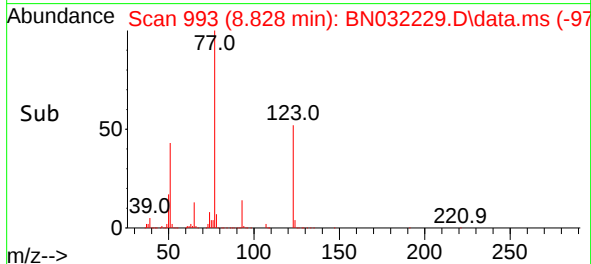
Instrument :
BNA_N
ClientSampleId :
SLCS672



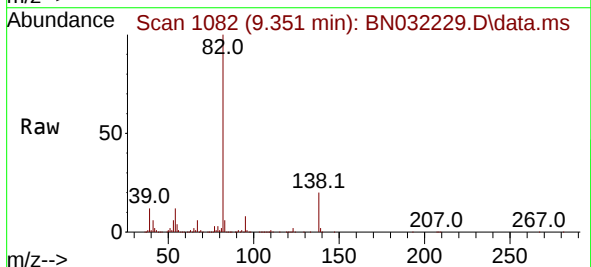
Tgt Ion: 77 Resp: 632844
Ion Ratio Lower Upper
77 100
123 51.8 36.6 55.0
65 12.7 10.2 15.4

Manual Integrations
APPROVED

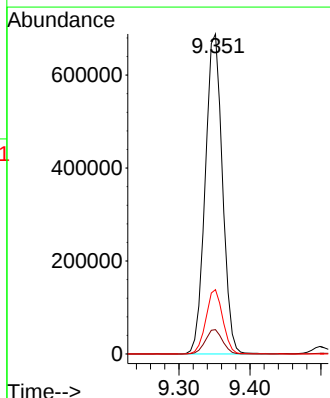
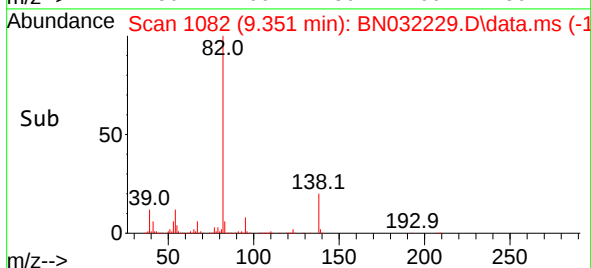
Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Jagrut Upadhyay 06/25/2024

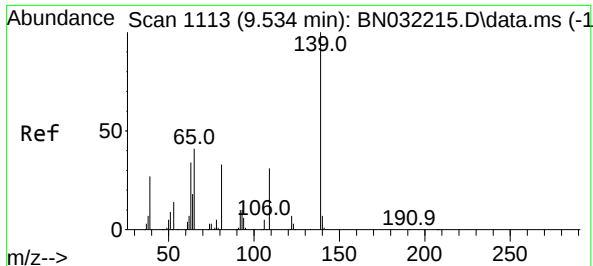


#23
Isophorone
Concen: 25.583 ng/ul
RT: 9.351 min Scan# 1082
Delta R.T. -0.006 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29



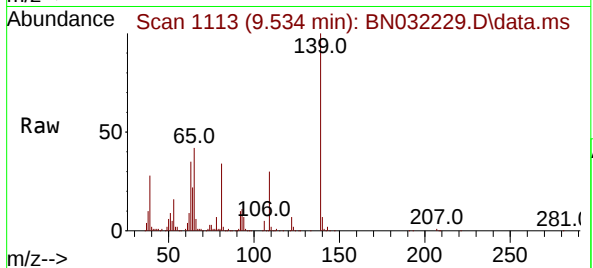
Tgt Ion: 82 Resp: 1158367
Ion Ratio Lower Upper
82 100
95 7.6 5.5 8.3
138 20.1 14.1 21.1





#25
2-Nitrophenol
Concen: 34.102 ng/ul
RT: 9.534 min Scan# 1113
Delta R.T. -0.006 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

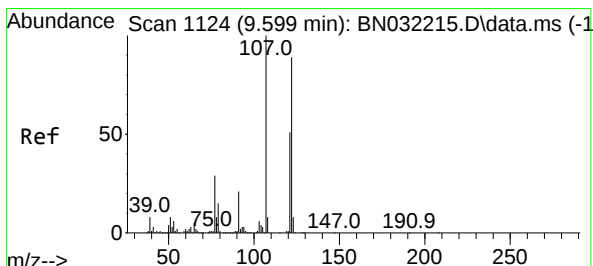
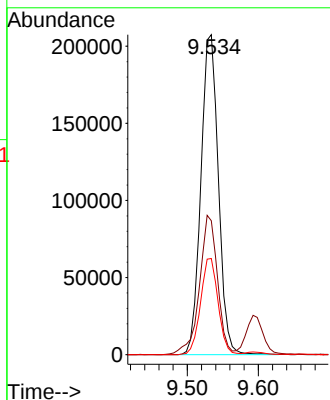
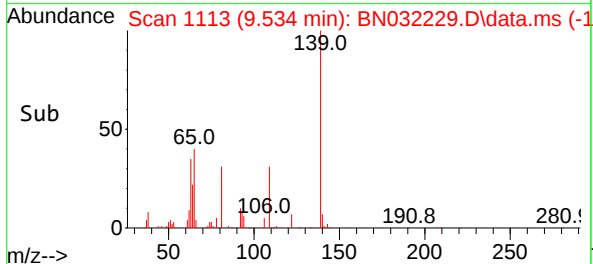
Instrument :
BNA_N
ClientSampleId :
SLCS672



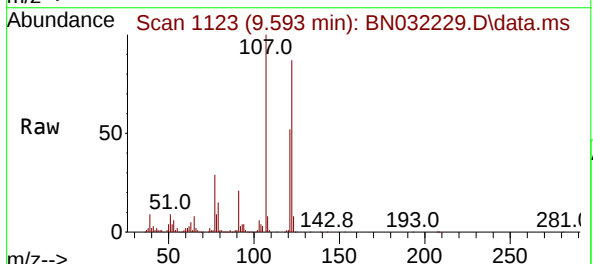
Tgt Ion:139 Resp: 356559
Ion Ratio Lower Upper
139 100
65 41.9 38.3 57.5
109 30.0 22.1 33.1

Manual Integrations
APPROVED

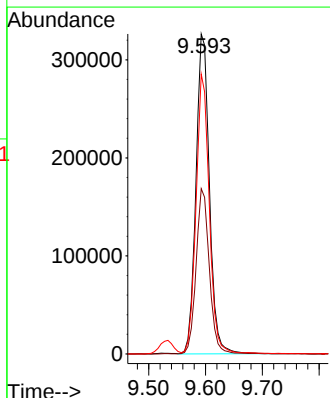
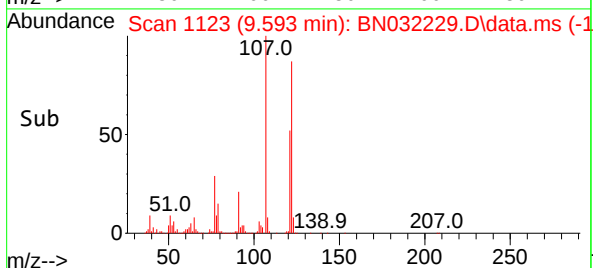
Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Jagrut Upadhyay 06/25/2024

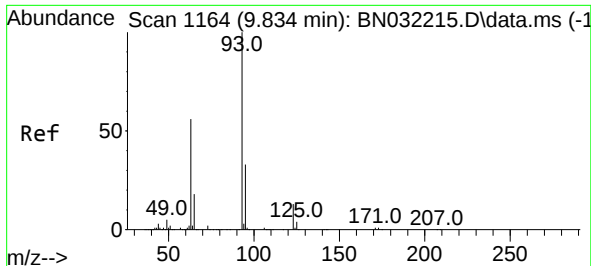


#26
2,4-Dimethylphenol
Concen: 26.491 ng/ul
RT: 9.593 min Scan# 1123
Delta R.T. -0.012 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29



Tgt Ion:107 Resp: 538828
Ion Ratio Lower Upper
107 100
121 51.6 40.8 61.2
122 87.5 70.4 105.6





#27

Bis(2-Chloroethoxy)methane

Concen: 26.690 ng/ul

RT: 9.828 min Scan# 1163

Delta R.T. -0.012 min

Lab File: BN032229.D

Acq: 25 Jun 2024 05:29

Instrument :

BNA_N

ClientSampleId :

SLCS672

Tgt Ion: 93 Resp: 753170

Ion Ratio Lower Upper

93 100

95 32.9 26.1 39.1

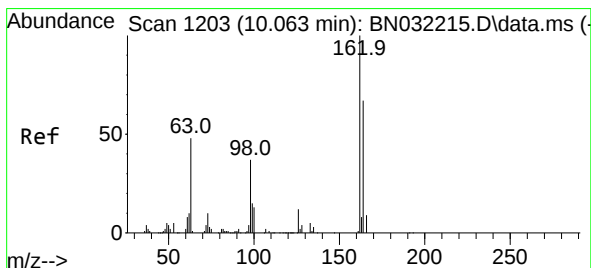
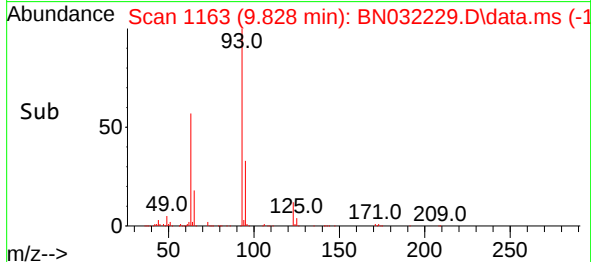
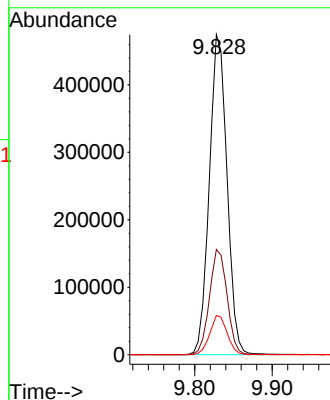
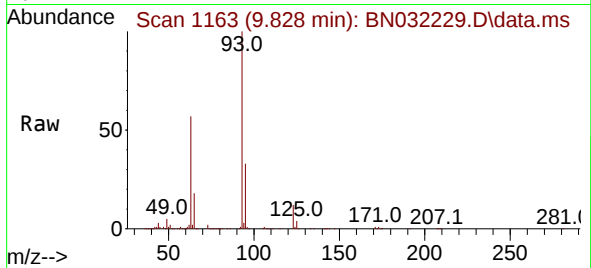
123 12.2 9.0 13.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/25/2024

Supervised By :Jagrut Upadhyay 06/25/2024



#29

2,4-Dichlorophenol

Concen: 32.539 ng/ul

RT: 10.063 min Scan# 1203

Delta R.T. -0.006 min

Lab File: BN032229.D

Acq: 25 Jun 2024 05:29

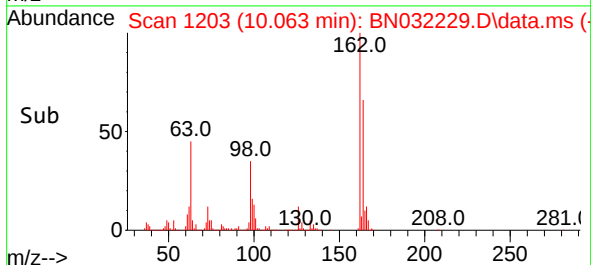
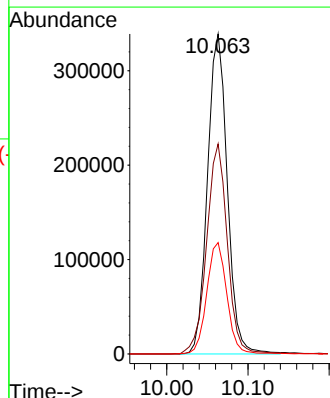
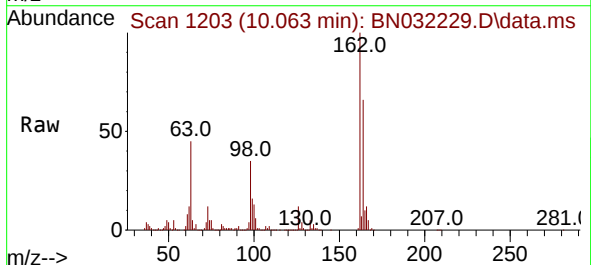
Tgt Ion:162 Resp: 574012

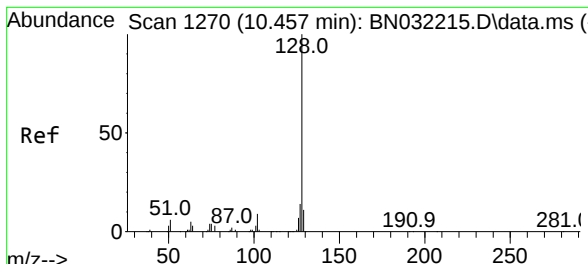
Ion Ratio Lower Upper

162 100

164 65.7 52.7 79.1

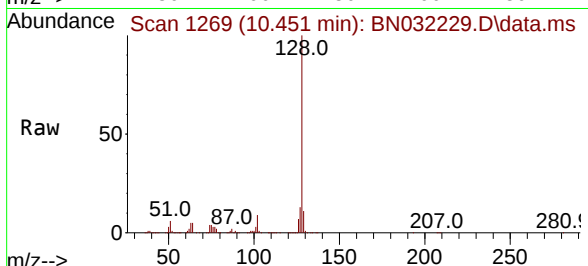
98 34.8 30.5 45.7





#30
Naphthalene
Concen: 30.885 ng/u1
RT: 10.451 min Scan# 1269
Delta R.T. -0.018 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

Instrument : BNA_N
ClientSampleId : SLCS672

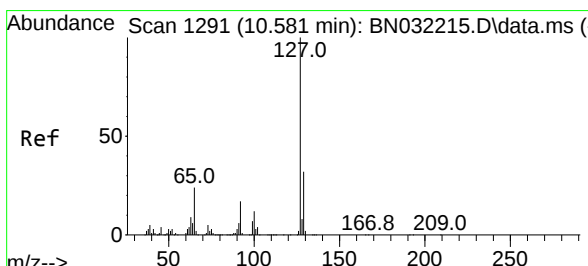
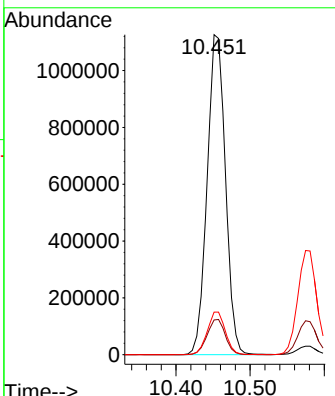
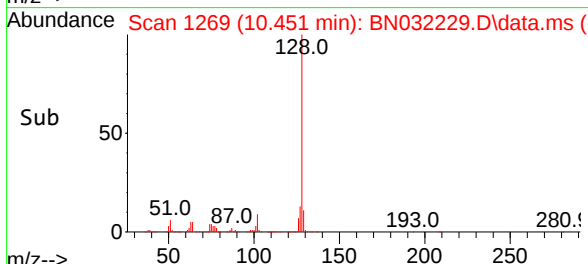


Tgt Ion:128 Resp: 1936718

Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.5	12.7
127	13.3	10.3	15.5

Manual Integrations
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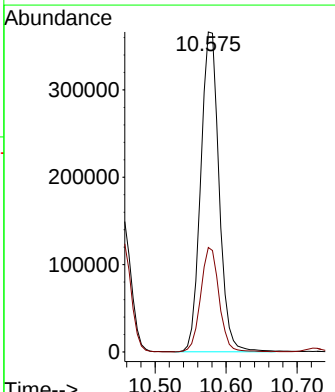
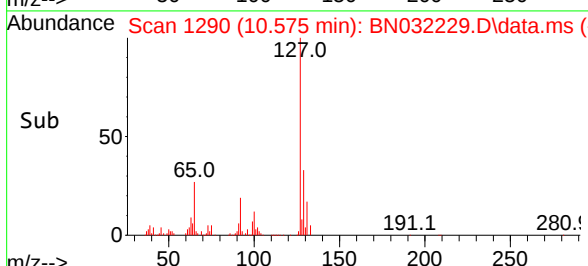
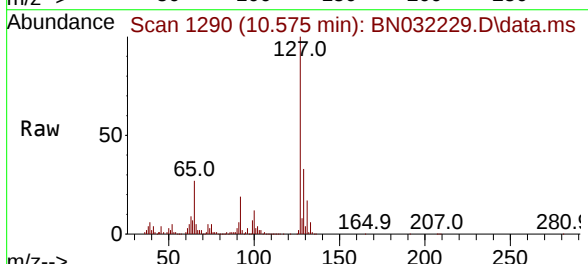
Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Jagrut Upadhyay 06/25/2024

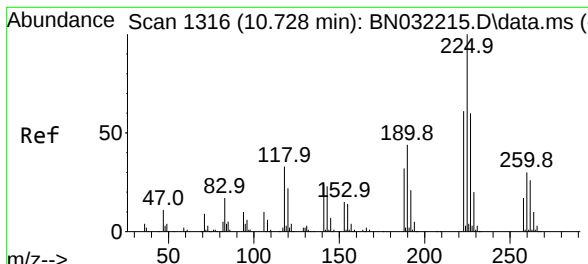


#32
4-Chloroaniline
Concen: 25.565 ng/u1
RT: 10.575 min Scan# 1290
Delta R.T. -0.012 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

Tgt Ion:127 Resp: 658400

Ion	Ratio	Lower	Upper
127	100		
129	32.7	25.0	37.4





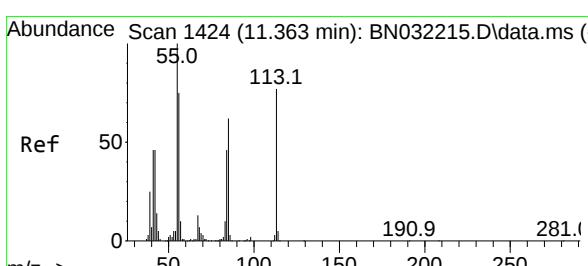
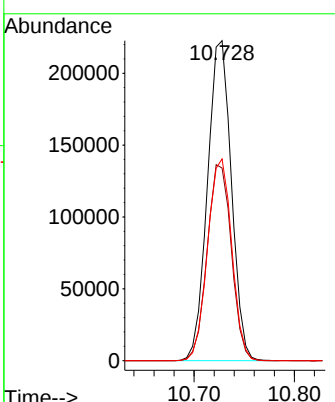
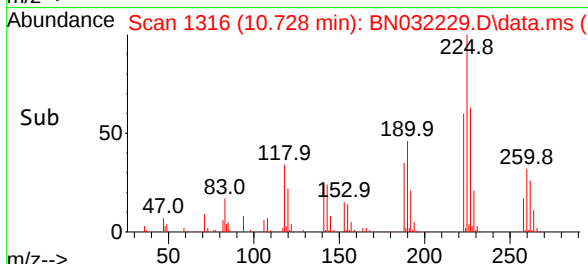
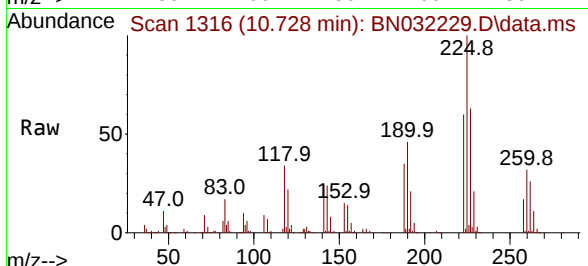
#33
 Hexachlorobutadiene
 Concen: 34.792 ng/ul
 RT: 10.728 min Scan# 1316
 Delta R.T. -0.012 min
 Lab File: BN032229.D
 Acq: 25 Jun 2024 05:29

Instrument : BNA_N
 ClientSampleId : SLCS672

Tgt Ion:	225	Resp:	36862
Ion Ratio	Lower	Upper	
225	100		
223	60.2	52.3	78.5
227	63.1	52.5	78.7

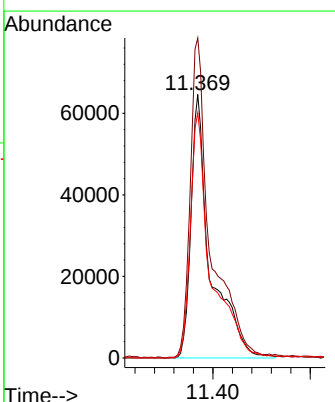
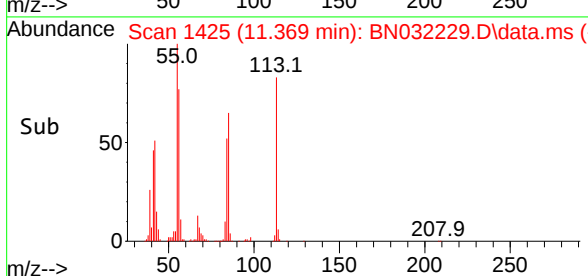
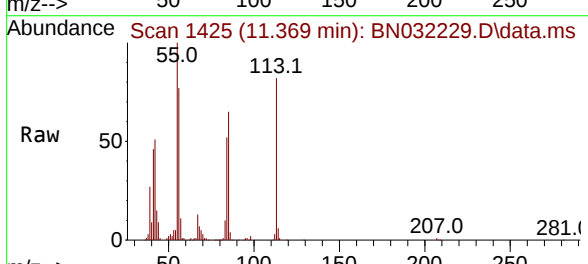
Manual Integrations
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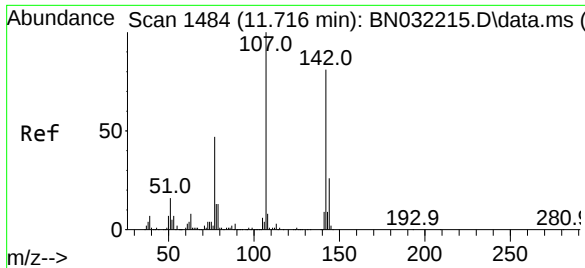
Reviewed By :Yogesh Patel 06/25/2024
 Supervised By :Jagrut Upadhyay 06/25/2024



#34
 Caprolactam
 Concen: 26.128 ng/ul
 RT: 11.369 min Scan# 1425
 Delta R.T. -0.006 min
 Lab File: BN032229.D
 Acq: 25 Jun 2024 05:29

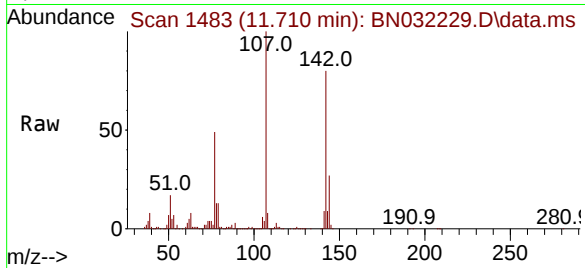
Tgt Ion:	113	Resp:	179910
Ion Ratio	Lower	Upper	
113	100		
55	121.4	117.2	175.8
56	93.0	89.4	134.0





#35
4-Chloro-3-methylphenol
Concen: 28.891 ng/ul
RT: 11.710 min Scan# 1483
Delta R.T. -0.006 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

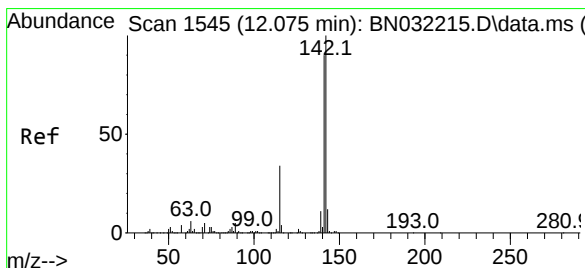
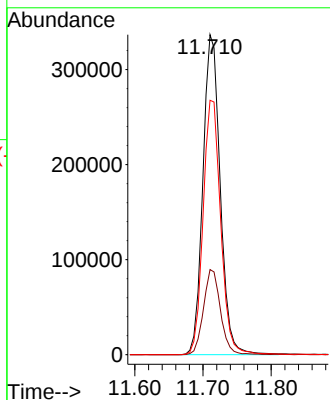
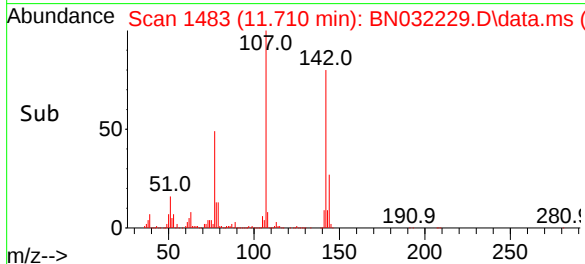
Instrument :
BNA_N
ClientSampleId :
SLCS672



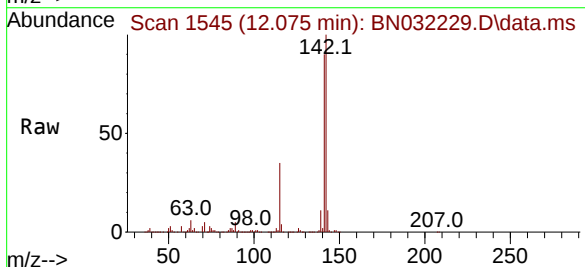
Tgt Ion:107 Resp: 595710
Ion Ratio Lower Upper
107 100
144 26.6 20.5 30.7
142 79.5 64.0 96.0

Manual Integrations
APPROVED

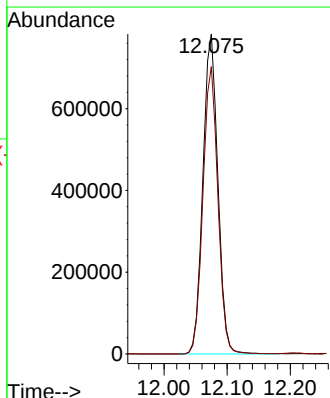
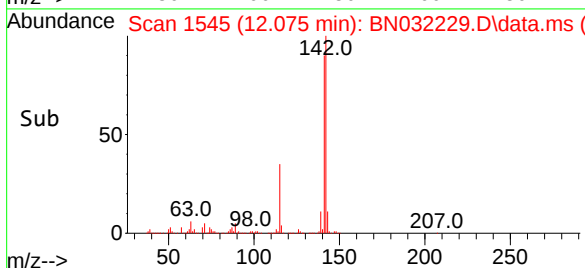
Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Jagrut Upadhyay 06/25/2024

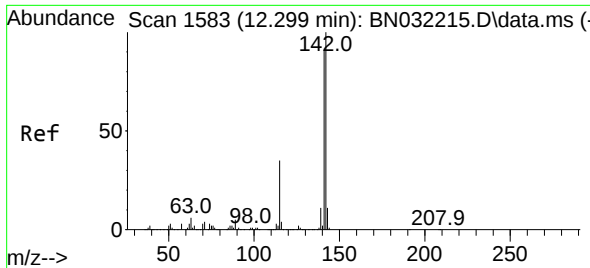


#36
2-Methylnaphthalene
Concen: 29.999 ng/ul
RT: 12.075 min Scan# 1545
Delta R.T. -0.012 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29



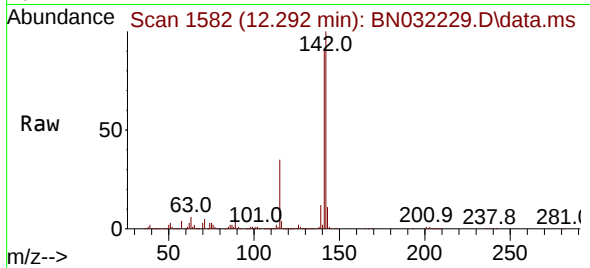
Tgt Ion:142 Resp: 1285843
Ion Ratio Lower Upper
142 100
141 89.8 70.1 105.1





#37
1-Methylnaphthalene
Concen: 30.242 ng/ul
RT: 12.292 min Scan# 1582
Delta R.T. -0.012 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

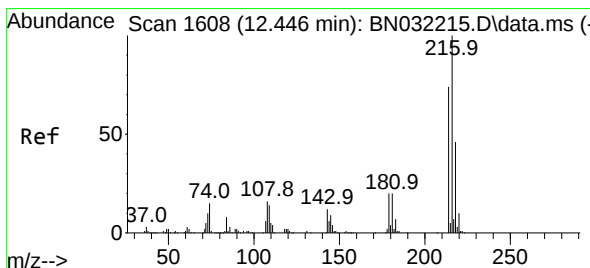
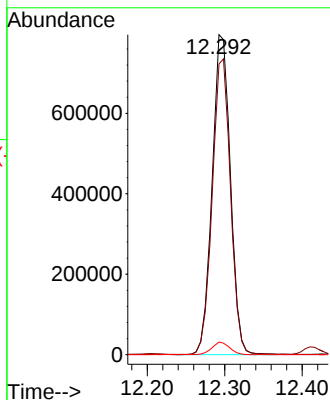
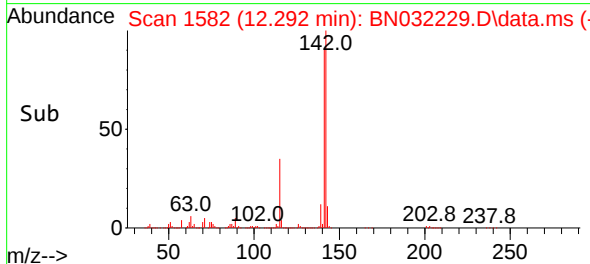
Instrument :
BNA_N
ClientSampleId :
SLCS672



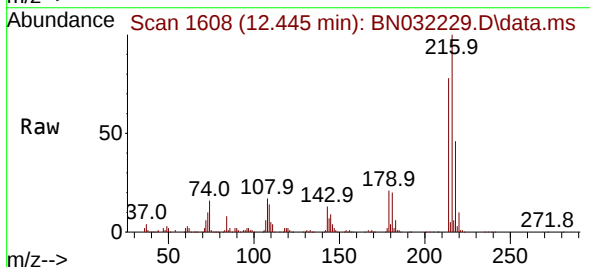
Tgt Ion:142 Resp: 1300618
Ion Ratio Lower Upper
142 100
141 90.8 71.7 107.5
116 3.9 3.0 4.4

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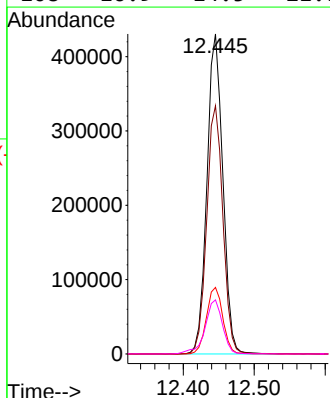
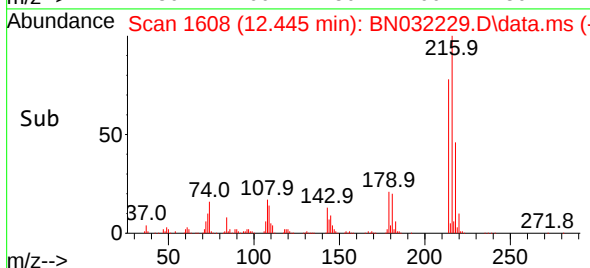
Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Jagrut Upadhyay 06/25/2024

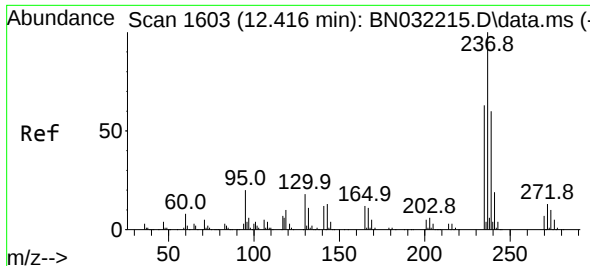


#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.748 ng/ul
RT: 12.445 min Scan# 1608
Delta R.T. -0.012 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29



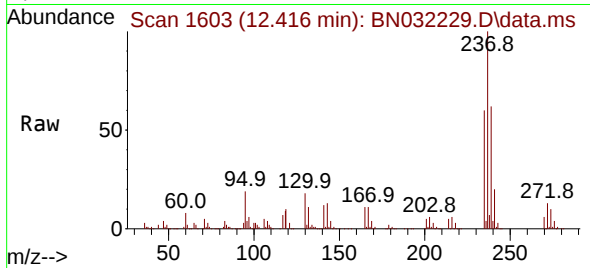
Tgt Ion:216 Resp: 670536
Ion Ratio Lower Upper
216 100
214 77.6 61.7 92.5
179 20.8 16.7 25.1
108 16.9 14.5 21.7





#40
Hexachlorocyclopentadiene
Concen: 20.785 ng/ul
RT: 12.416 min Scan# 1603
Delta R.T. -0.012 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

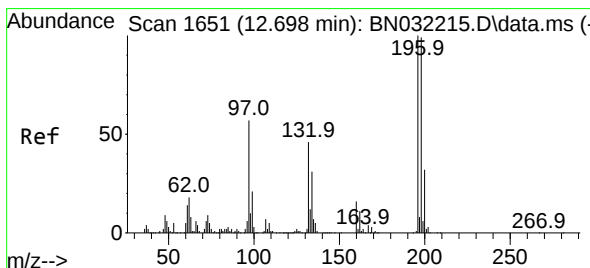
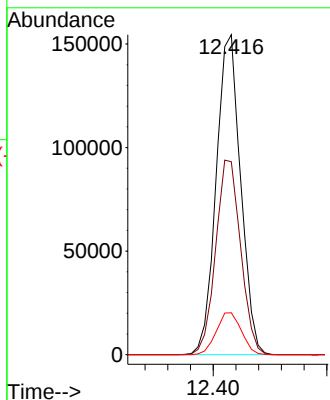
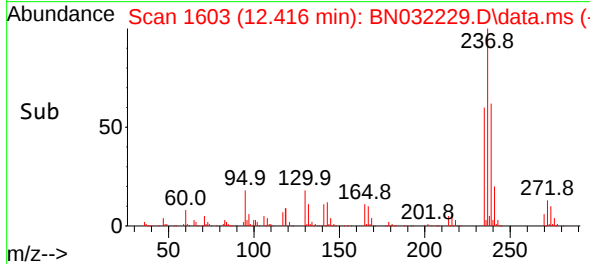
Instrument :
BNA_N
ClientSampleId :
SLCS672



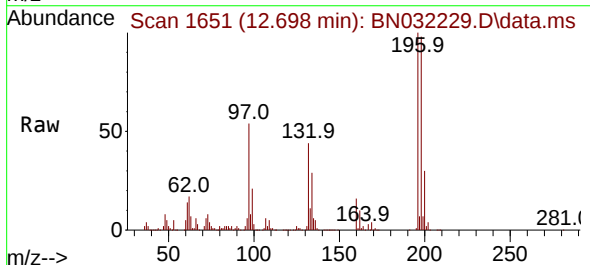
Tgt Ion:237 Resp: 231174
Ion Ratio Lower Upper
237 100
235 60.3 47.8 71.6
272 13.1 10.0 15.0

Manual Integrations
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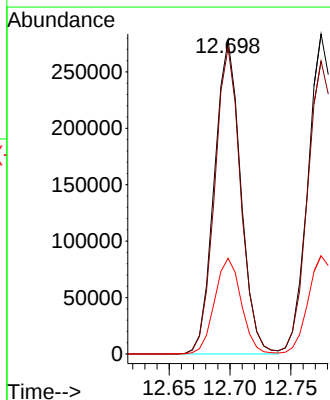
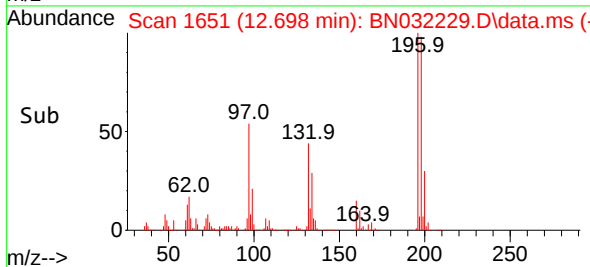
Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Jagrut Upadhyay 06/25/2024

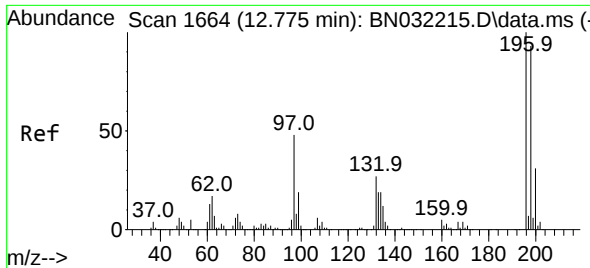


#41
2,4,6-Trichlorophenol
Concen: 31.994 ng/ul
RT: 12.698 min Scan# 1651
Delta R.T. -0.006 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29



Tgt Ion:196 Resp: 419052
Ion Ratio Lower Upper
196 100
198 97.6 76.4 114.6
200 30.5 24.2 36.4





#42
2,4,5-Trichlorophenol
Concen: 32.365 ng/ul
RT: 12.775 min Scan# 1664
Delta R.T. -0.006 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

Instrument :

BNA_N

ClientSampleId :

SLCS672

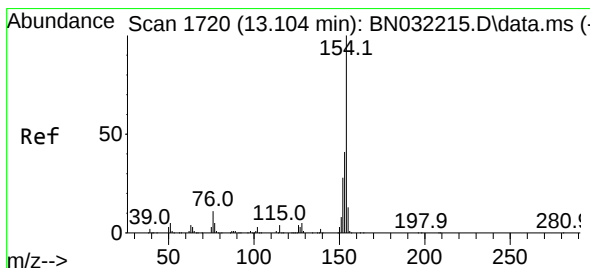
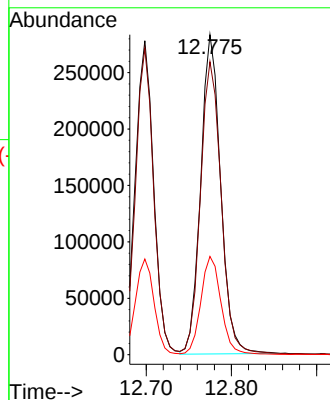
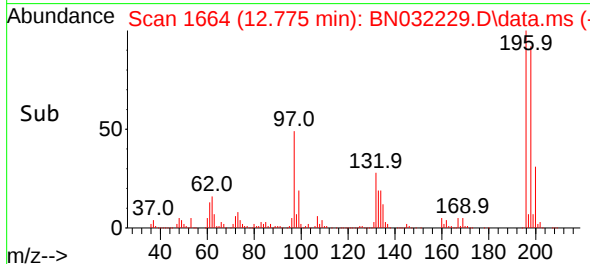
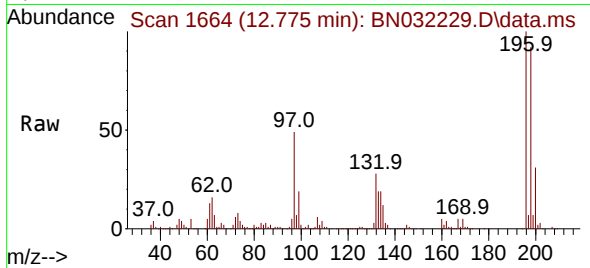
Tgt Ion:196 Resp: 460658
Ion Ratio Lower Upper
196 100
198 91.6 73.8 110.6
200 30.7 25.6 38.4

Manual Integrations

APPROVED

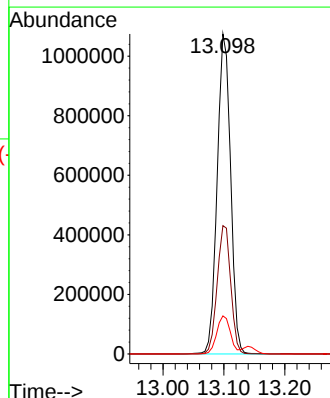
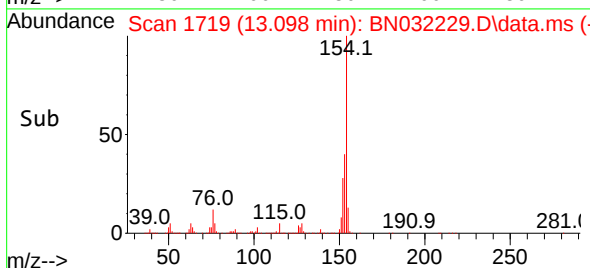
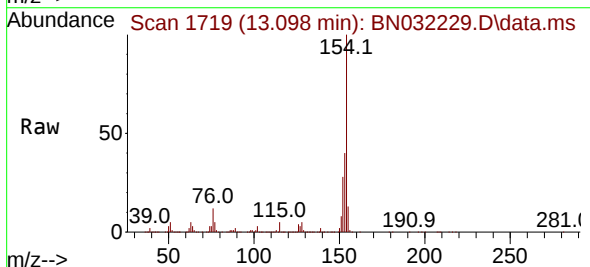
Reviewed By :Yogesh Patel 06/25/2024

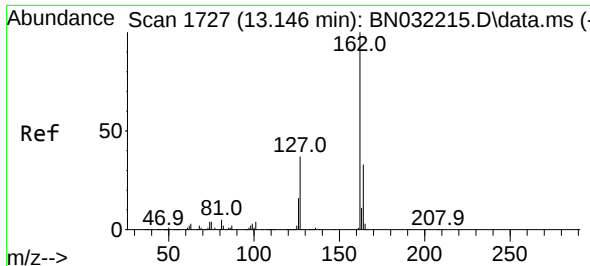
Supervised By :Jagrut Upadhyay 06/25/2024



#43
1,1'-Biphenyl
Concen: 31.907 ng/ul
RT: 13.098 min Scan# 1719
Delta R.T. -0.012 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

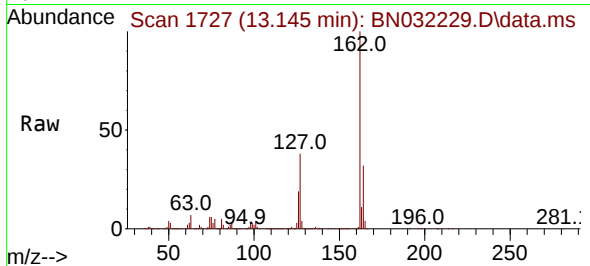
Tgt Ion:154 Resp: 1637583
Ion Ratio Lower Upper
154 100
153 40.1 30.6 46.0
76 11.9 11.1 16.7





#44
2-Chloronaphthalene
Concen: 32.199 ng/ul
RT: 13.145 min Scan# 1727
Delta R.T. -0.006 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

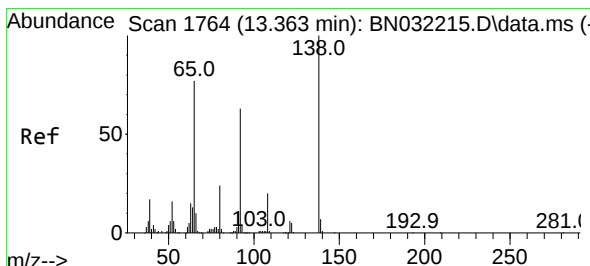
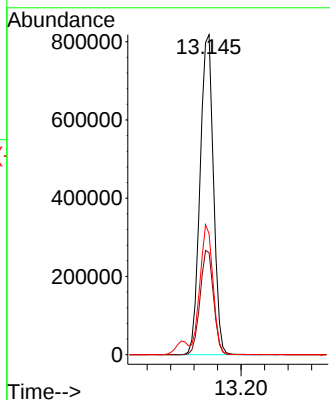
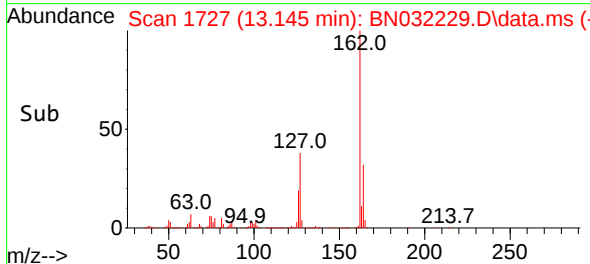
Instrument :
BNA_N
ClientSampleId :
SLCS672



Tgt Ion:162 Resp: 129434
Ion Ratio Lower Upper
162 100
164 31.9 27.0 40.4
127 37.8 31.8 47.6

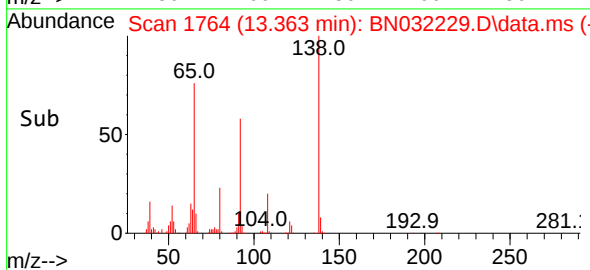
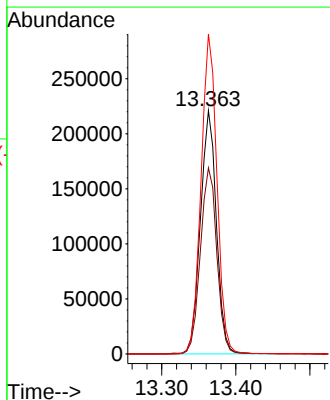
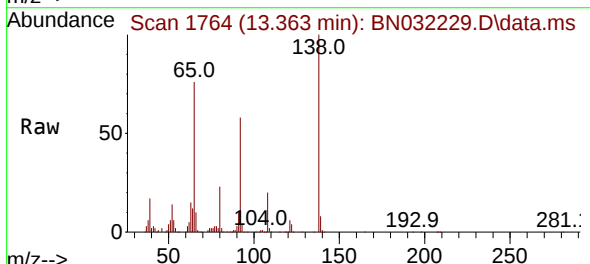
Manual Integrations
APPROVED

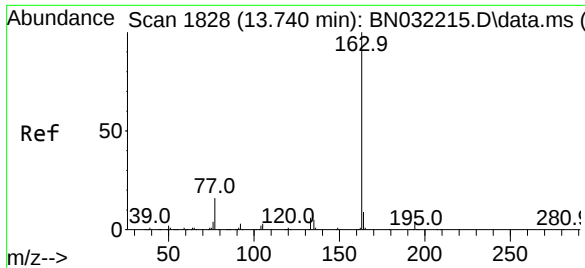
Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Jagrut Upadhyay 06/25/2024



#45
2-Nitroaniline
Concen: 28.430 ng/ul
RT: 13.363 min Scan# 1764
Delta R.T. -0.006 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

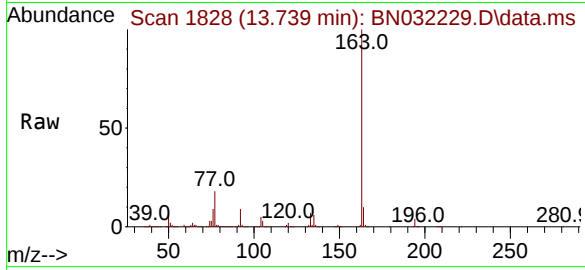
Tgt Ion: 65 Resp: 331274
Ion Ratio Lower Upper
65 100
92 76.5 58.8 88.2
138 131.5 86.2 129.4#





#47
Dimethylphthalate
Concen: 30.557 ng/ul
RT: 13.739 min Scan# 1828
Delta R.T. -0.006 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

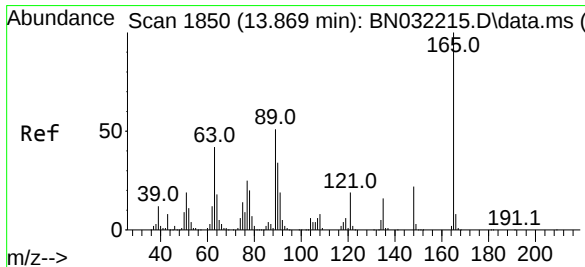
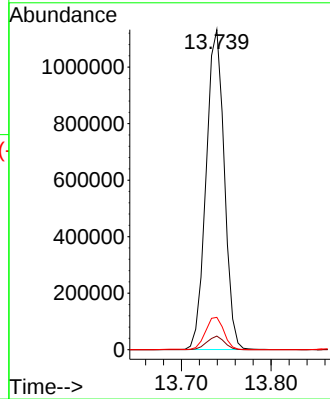
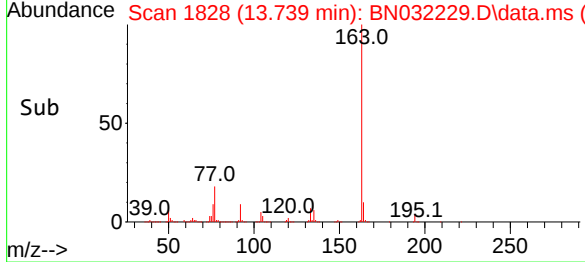
Instrument :
BNA_N
ClientSampleId :
SLCS672



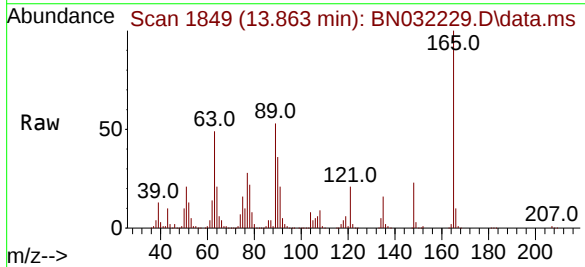
Tgt Ion:163 Resp: 158859
Ion Ratio Lower Upper
163 100
194 4.2 3.2 4.8
164 10.1 8.2 12.2

Manual Integrations
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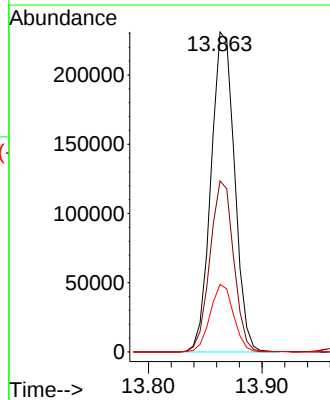
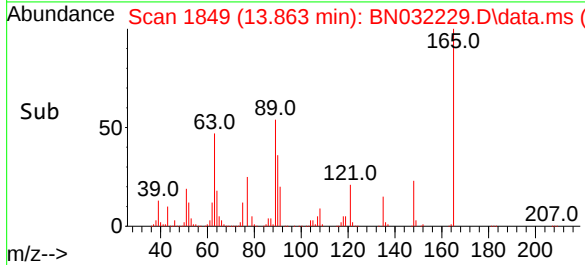
Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Jagrut Upadhyay 06/25/2024

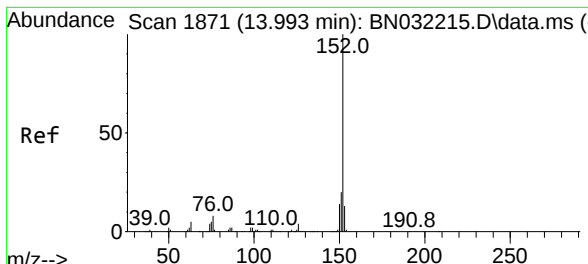


#48
2,6-Dinitrotoluene
Concen: 32.271 ng/ul
RT: 13.863 min Scan# 1849
Delta R.T. -0.012 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29



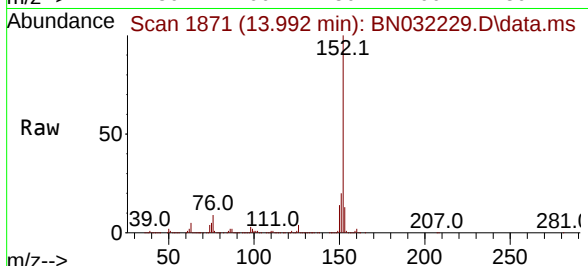
Tgt Ion:165 Resp: 333483
Ion Ratio Lower Upper
165 100
89 53.4 44.6 67.0
121 21.1 17.3 25.9





#50
Acenaphthylene
Concen: 31.140 ng/ul
RT: 13.992 min Scan# 1871
Delta R.T. -0.012 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

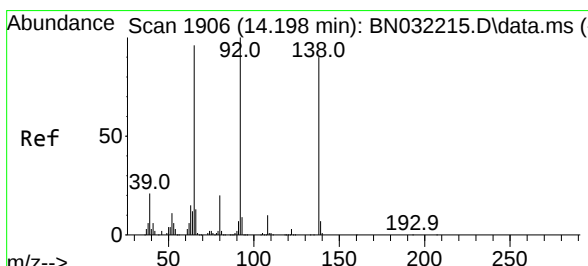
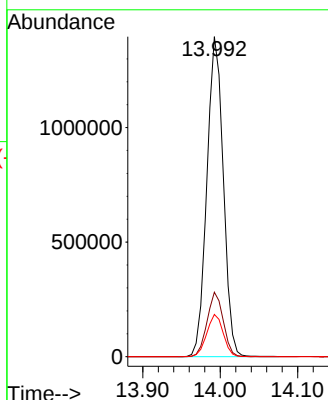
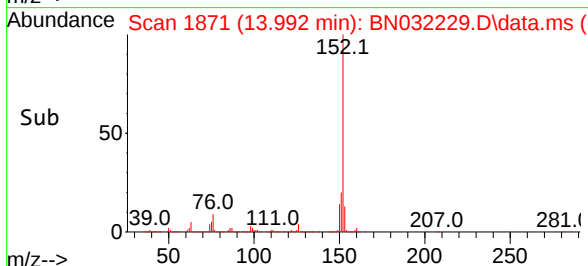
Instrument : BNA_N
ClientSampleId : SLCS672



Tgt Ion:152 Resp: 205703
Ion Ratio Lower Upper
152 100
151 20.2 15.9 23.9
153 13.2 10.4 15.6

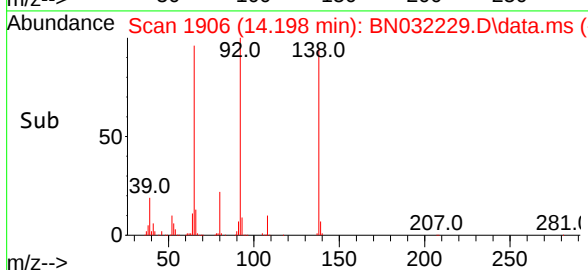
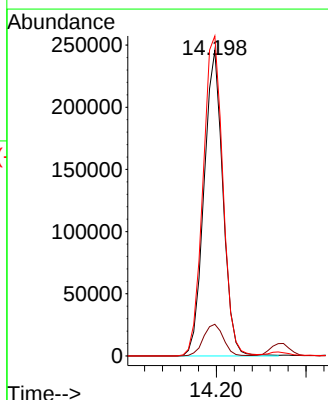
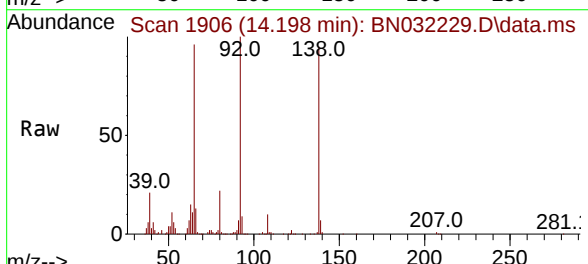
Manual Integrations
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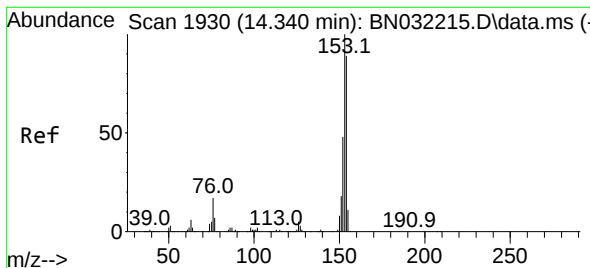
Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Jagrut Upadhyay 06/25/2024



#51
3-Nitroaniline
Concen: 32.553 ng/ul
RT: 14.198 min Scan# 1906
Delta R.T. -0.006 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

Tgt Ion:138 Resp: 359666
Ion Ratio Lower Upper
138 100
108 10.4 9.2 13.8
92 104.7 94.0 141.0





#52

Acenaphthene

Concen: 31.138 ng/ul

RT: 14.334 min Scan# 1930

Delta R.T. -0.012 min

Lab File: BN032229.D

Acq: 25 Jun 2024 05:29

Instrument :

BNA_N

ClientSampleId :

SLCS672

Tgt Ion:153 Resp: 136098

Ion Ratio Lower Upper

153 100

152 48.6 37.8 56.6

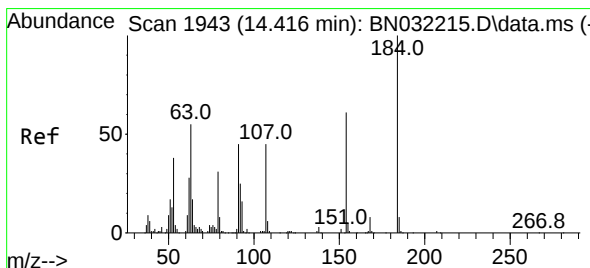
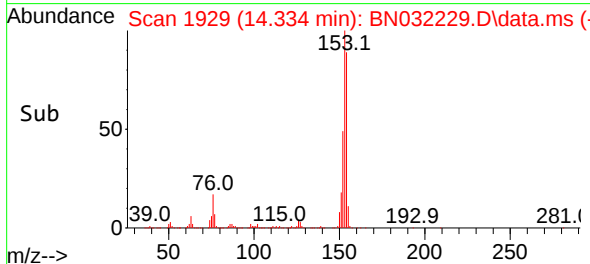
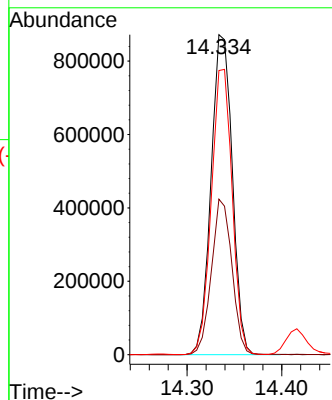
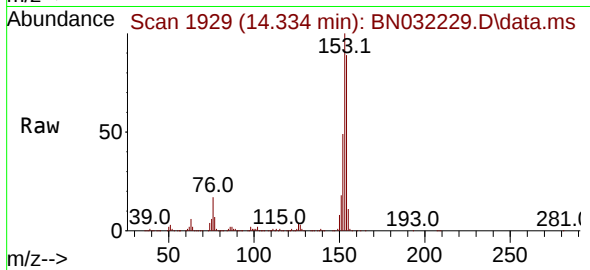
154 88.8 69.8 104.8

Manual Integrations

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Reviewed By :Yogesh Patel 06/25/2024

Supervised By :Jagrut Upadhyay 06/25/2024



#53

2,4-Dinitrophenol

Concen: 32.906 ng/ul

RT: 14.416 min Scan# 1943

Delta R.T. 0.000 min

Lab File: BN032229.D

Acq: 25 Jun 2024 05:29

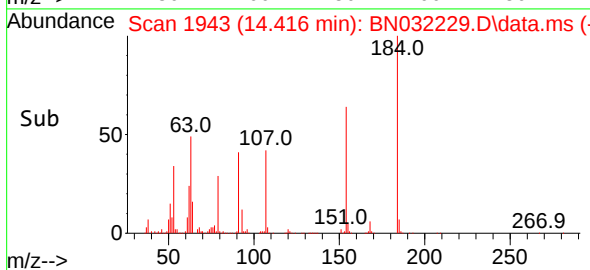
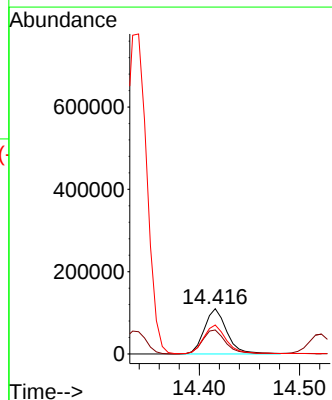
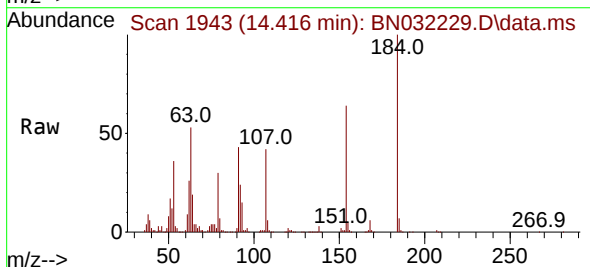
Tgt Ion:184 Resp: 171666

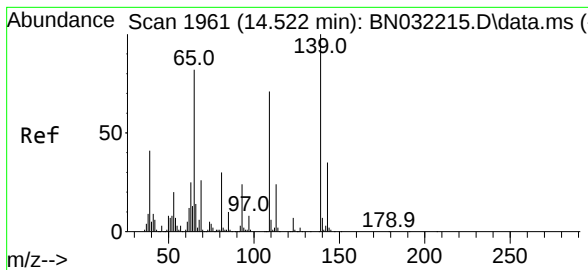
Ion Ratio Lower Upper

184 100

63 53.1 50.2 75.4

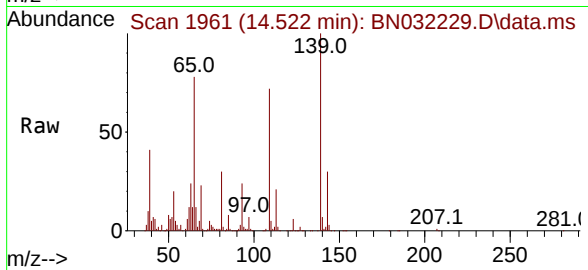
154 64.2 49.1 73.7





#55
4-Nitrophenol
Concen: 29.842 ng/ul
RT: 14.522 min Scan# 1961
Delta R.T. 0.000 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

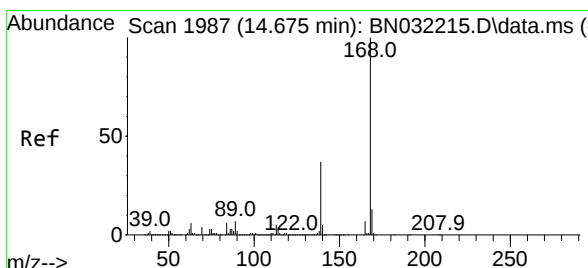
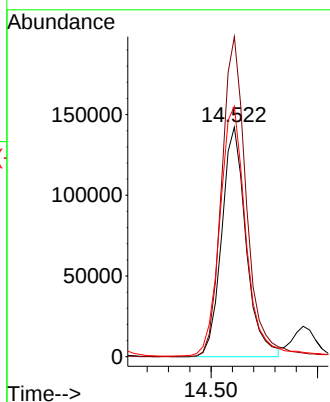
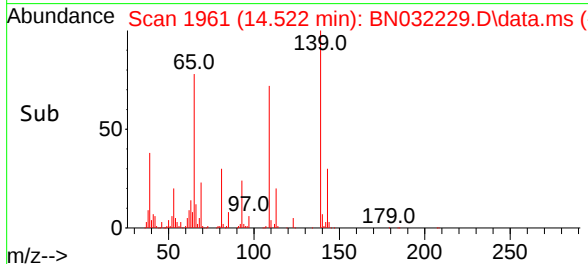
Instrument :
BNA_N
ClientSampleId :
SLCS672



Tgt Ion:109 Resp: 22531
Ion Ratio Lower Upper
109 100
139 139.4 113.4 170.2
65 109.1 106.2 159.2

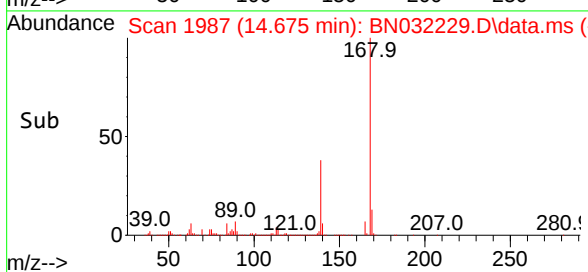
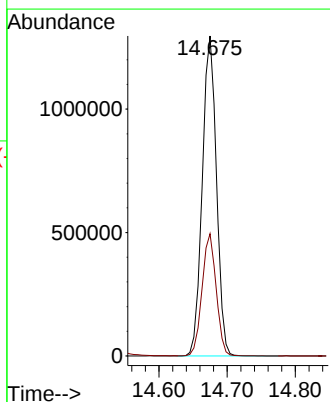
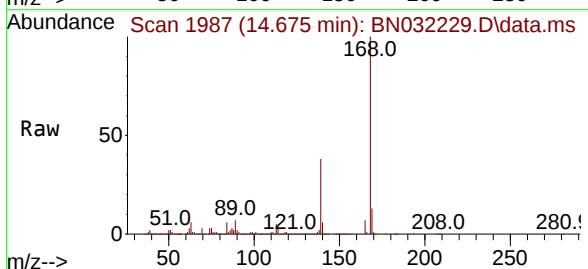
Manual Integrations
APPROVED

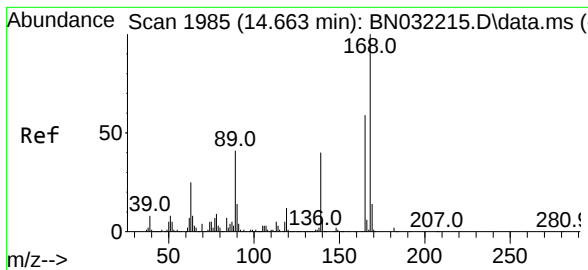
Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Jagrut Upadhyay 06/25/2024



#56
Dibenzofuran
Concen: 31.556 ng/ul
RT: 14.675 min Scan# 1987
Delta R.T. -0.006 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

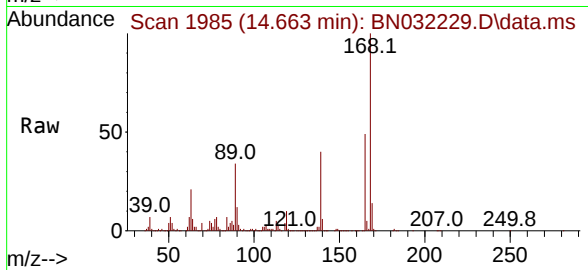
Tgt Ion:168 Resp: 1873903
Ion Ratio Lower Upper
168 100
139 38.2 29.4 44.0





#57
2,4-Dinitrotoluene
Concen: 31.650 ng/ul
RT: 14.663 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

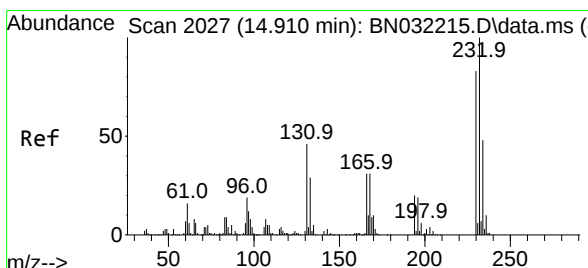
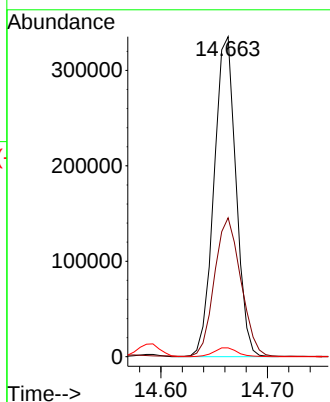
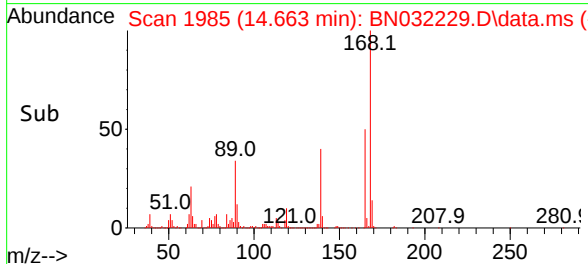
Instrument :
BNA_N
ClientSampleId :
SLCS672



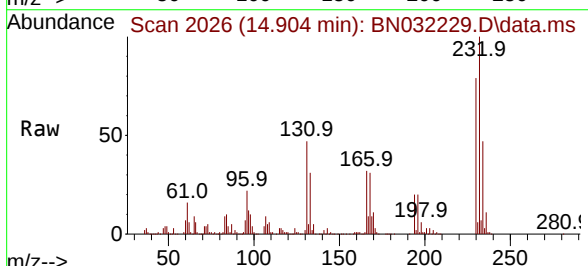
Tgt Ion:165 Resp: 47990
Ion Ratio Lower Upper
165 100
63 43.4 32.2 48.2
182 2.8 2.3 3.5

Manual Integrations
APPROVED

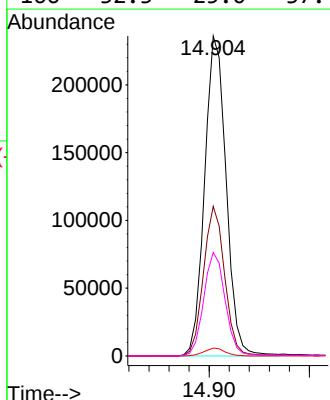
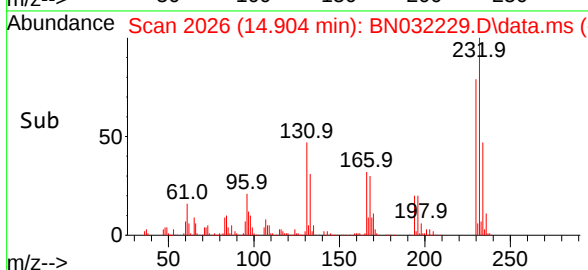
Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Jagrut Upadhyay 06/25/2024

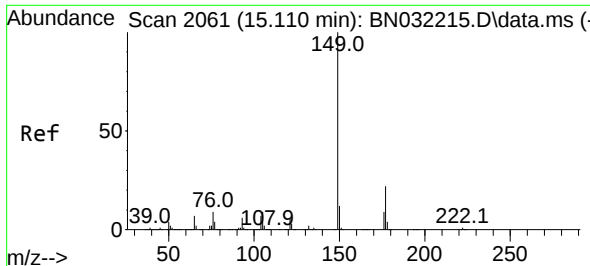


#58
2,3,4,6-Tetrachlorophenol
Concen: 29.649 ng/ul
RT: 14.904 min Scan# 2026
Delta R.T. -0.006 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29



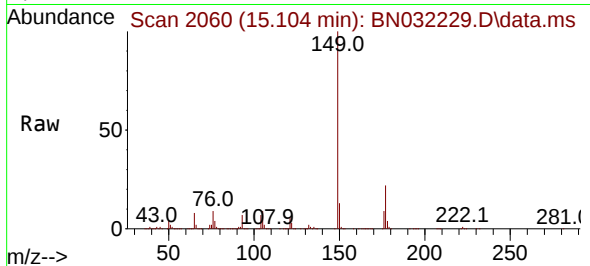
Tgt Ion:232 Resp: 352994
Ion Ratio Lower Upper
232 100
131 46.7 36.6 55.0
130 2.5 1.8 2.8
166 32.3 25.0 37.4





#59
Diethylphthalate
Concen: 29.619 ng/ul
RT: 15.104 min Scan# 2060
Delta R.T. -0.012 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

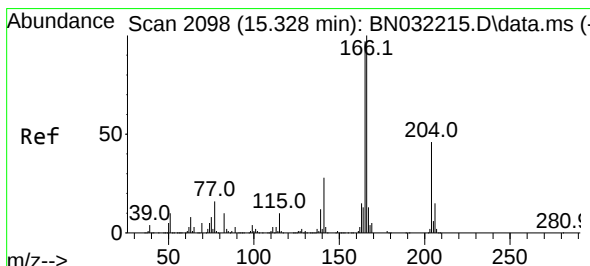
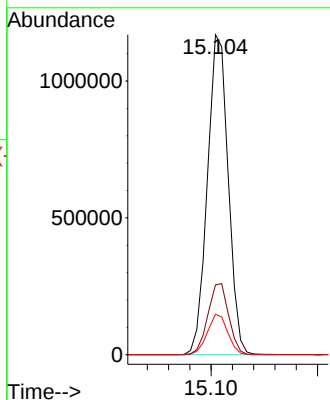
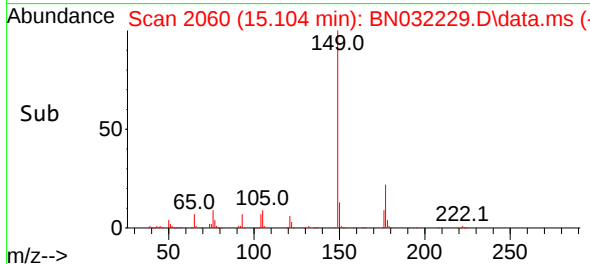
Instrument :
BNA_N
ClientSampleId :
SLCS672



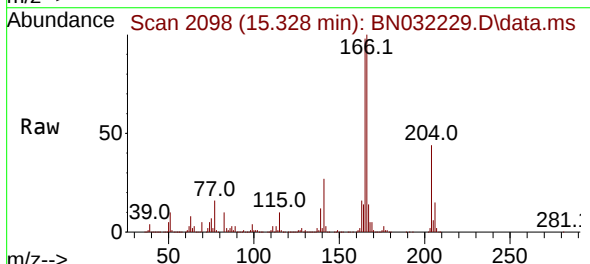
Tgt Ion:149 Resp: 158887
Ion Ratio Lower Upper
149 100
177 21.8 17.1 25.7
150 12.6 10.0 15.0

Manual Integrations
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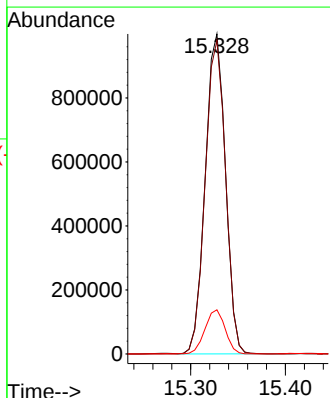
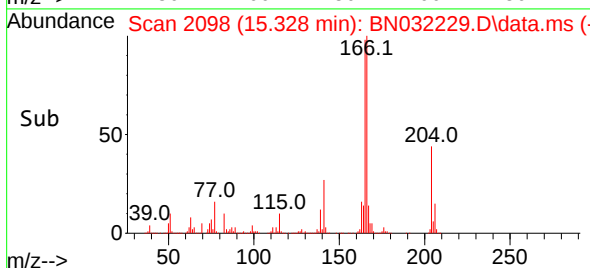
Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Jagrut Upadhyay 06/25/2024

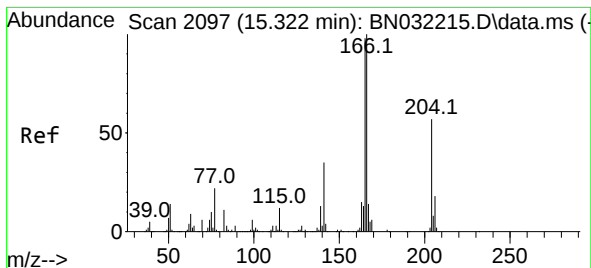


#61
Fluorene
Concen: 31.008 ng/ul
RT: 15.328 min Scan# 2098
Delta R.T. -0.006 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29



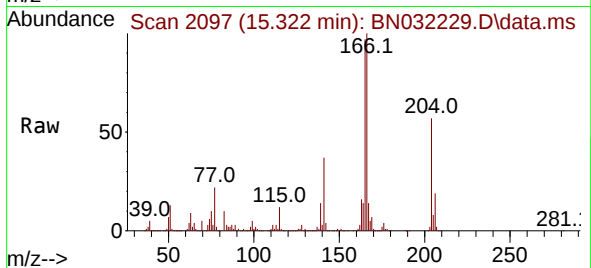
Tgt Ion:166 Resp: 1482773
Ion Ratio Lower Upper
166 100
165 97.9 80.3 120.5
167 13.8 11.3 16.9





#62
4-Chlorophenyl-phenylether
Concen: 30.865 ng/ul
RT: 15.322 min Scan# 2097
Delta R.T. -0.012 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

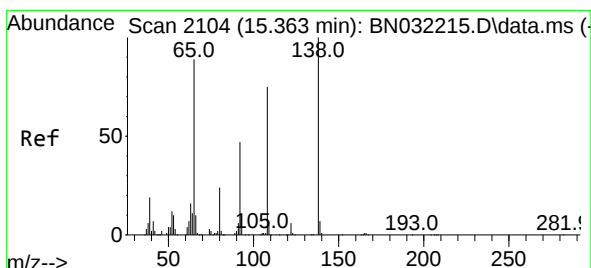
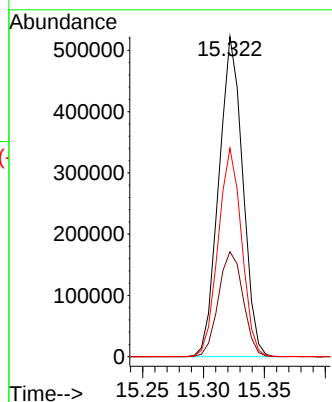
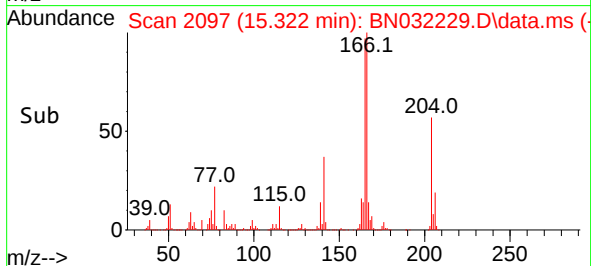
Instrument :
BNA_N
ClientSampleId :
SLCS672



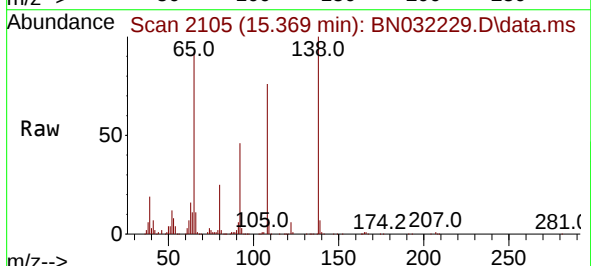
Tgt Ion:204 Resp: 714885
Ion Ratio Lower Upper
204 100
206 32.8 25.7 38.5
141 65.1 47.7 71.5

Manual Integrations
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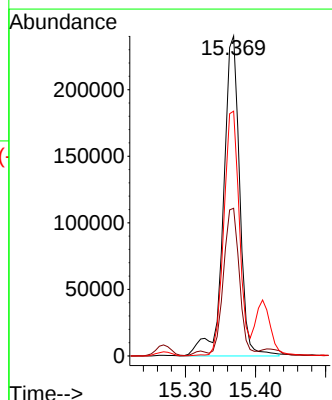
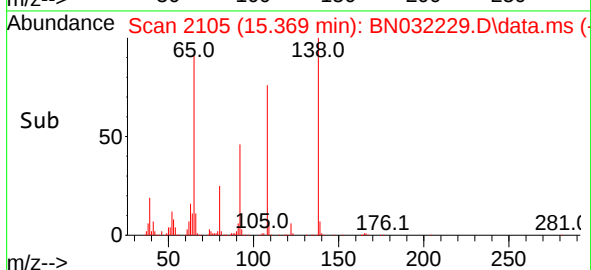
Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Jagrut Upadhyay 06/25/2024

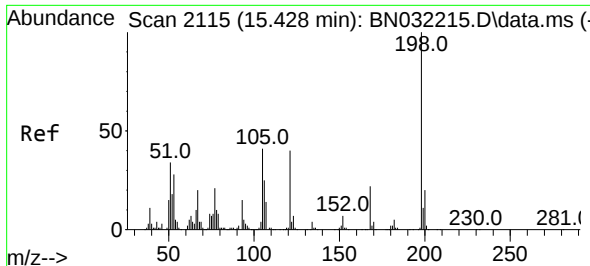


#63
4-Nitroaniline
Concen: 36.840 ng/ul m
RT: 15.369 min Scan# 2105
Delta R.T. 0.000 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29



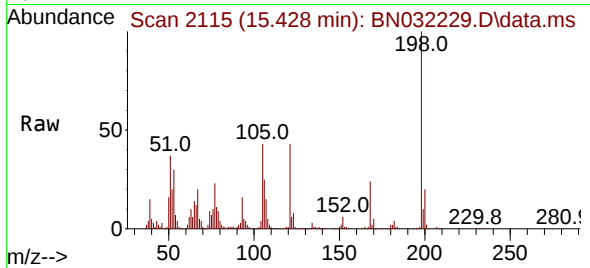
Tgt Ion:138 Resp: 387485
Ion Ratio Lower Upper
138 100
92 46.1 41.0 61.4
108 76.5 60.1 90.1





#66
4,6-Dinitro-2-methylphenol
Concen: 35.758 ng/ul
RT: 15.428 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

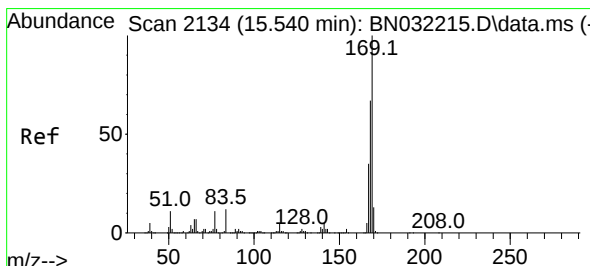
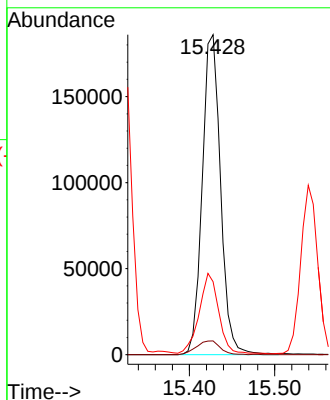
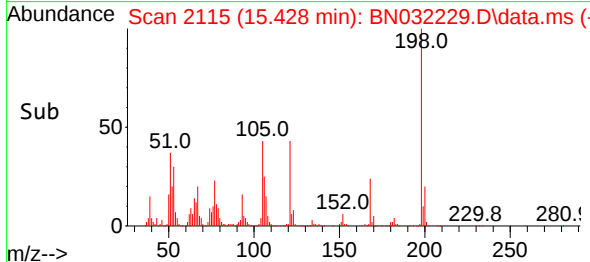
Instrument :
BNA_N
ClientSampleId :
SLCS672



Tgt Ion:198 Resp: 27773
Ion Ratio Lower Upper
198 100
182 4.3 3.0 4.6
77 22.8 19.4 29.2

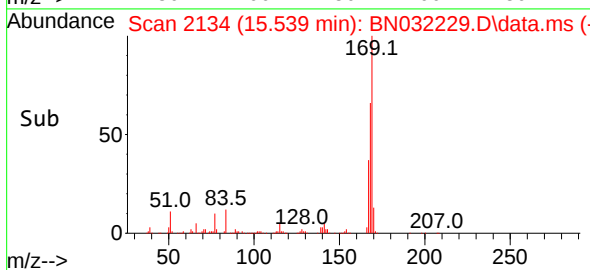
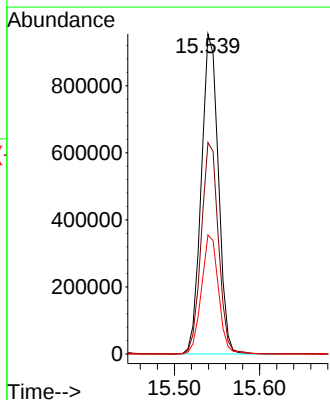
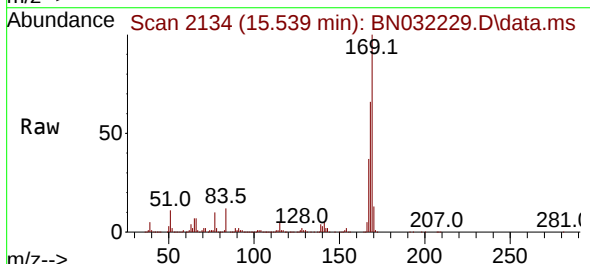
Manual Integrations
APPROVED

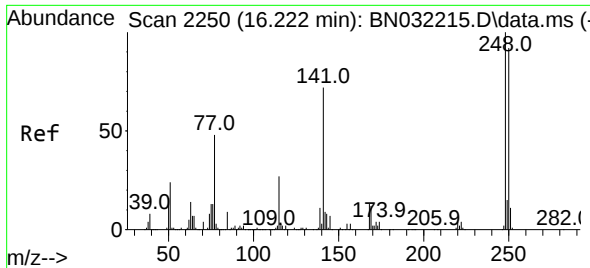
Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Jagrut Upadhyay 06/25/2024



#67
N-Nitrosodiphenylamine
Concen: 33.015 ng/ul
RT: 15.539 min Scan# 2134
Delta R.T. -0.012 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

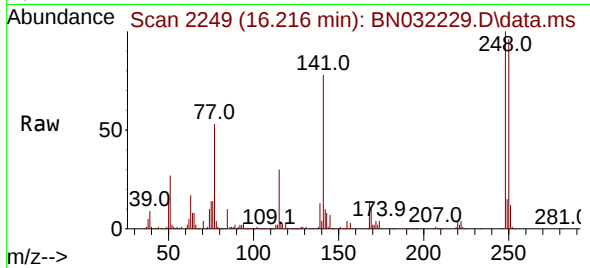
Tgt Ion:169 Resp: 1322790
Ion Ratio Lower Upper
169 100
168 66.0 52.7 79.1
167 37.2 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 33.580 ng/ul
RT: 16.216 min Scan# 21
Delta R.T. -0.012 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

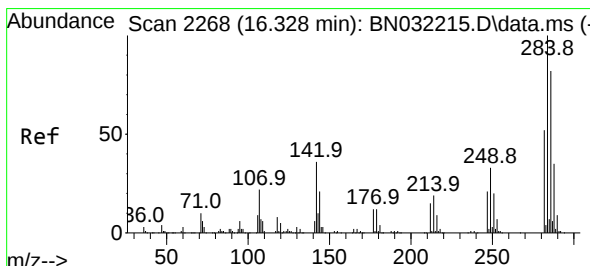
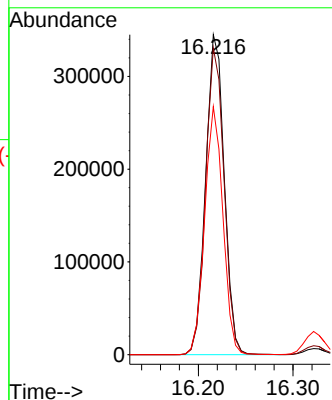
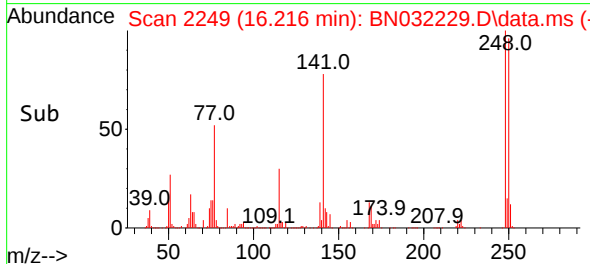
Instrument :
BNA_N
ClientSampleId :
SLCS672



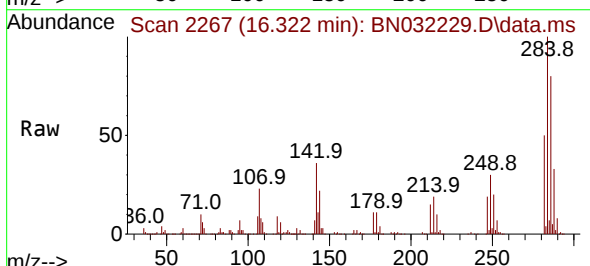
Tgt Ion:248 Resp: 472938
Ion Ratio Lower Upper
248 100
250 95.8 76.5 114.7
141 77.5 63.9 95.9

Manual Integrations
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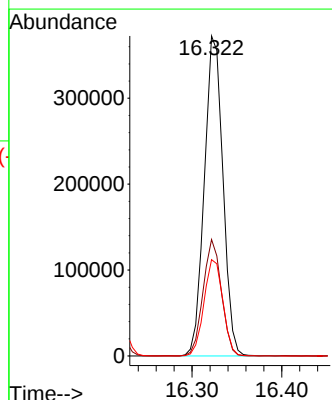
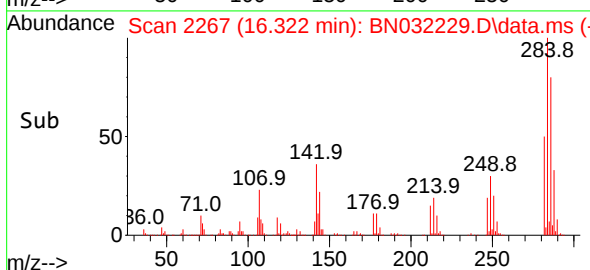
Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Jagrut Upadhyay 06/25/2024

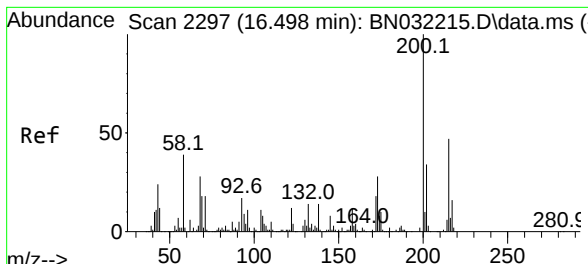


#69
Hexachlorobenzene
Concen: 33.648 ng/ul
RT: 16.322 min Scan# 2267
Delta R.T. -0.012 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29



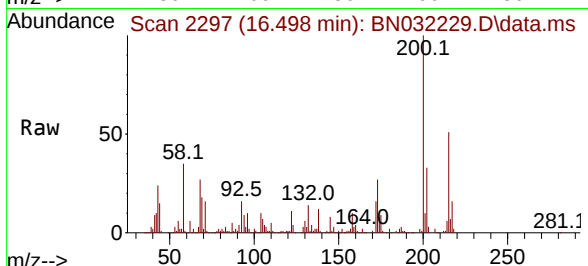
Tgt Ion:284 Resp: 537104
Ion Ratio Lower Upper
284 100
142 36.4 31.1 46.7
249 30.1 25.7 38.5





#70
Atrazine
Concen: 13.409 ng/ul
RT: 16.498 min Scan# 2297
Delta R.T. -0.006 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

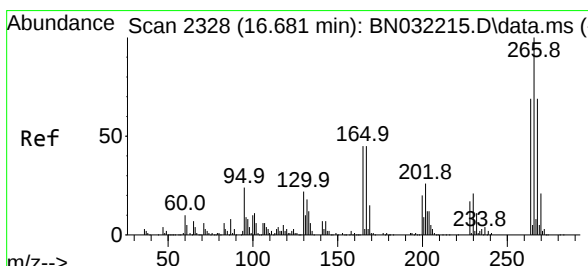
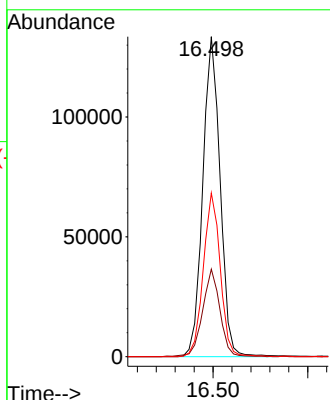
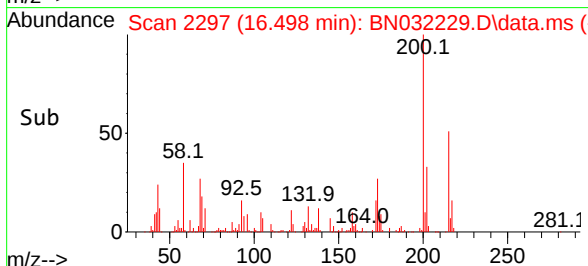
Instrument :
BNA_N
ClientSampleId :
SLCS672



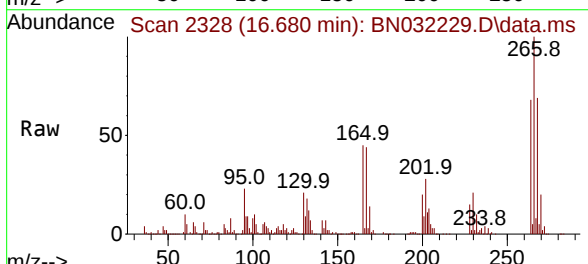
Tgt Ion:200 Resp: 169628
Ion Ratio Lower Upper
200 100
173 27.4 21.2 31.8
215 51.2 38.9 58.3

Manual Integrations
APPROVED

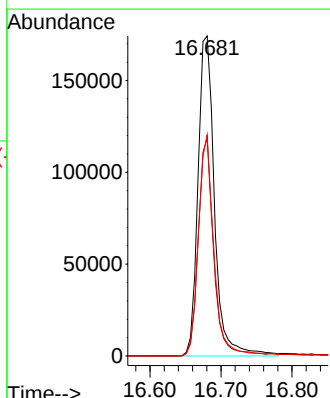
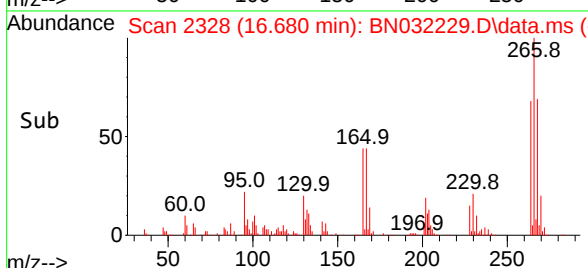
Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Jagrut Upadhyay 06/25/2024

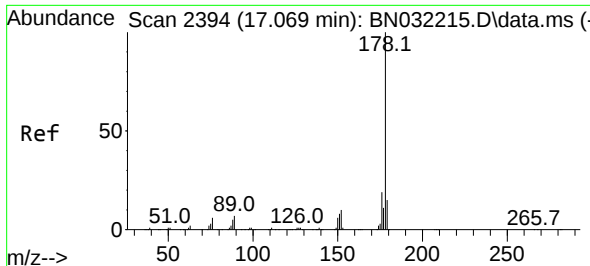


#71
Pentachlorophenol
Concen: 27.691 ng/ul
RT: 16.680 min Scan# 2328
Delta R.T. -0.006 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29



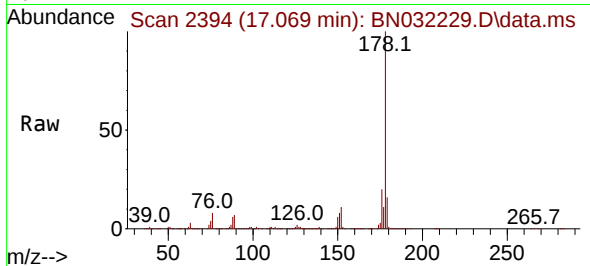
Tgt Ion:266 Resp: 282796
Ion Ratio Lower Upper
266 100
264 68.1 54.7 82.1
268 69.1 53.4 80.2





#72
Phenanthrene
Concen: 32.111 ng/u1
RT: 17.069 min Scan# 2109
Delta R.T. -0.006 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

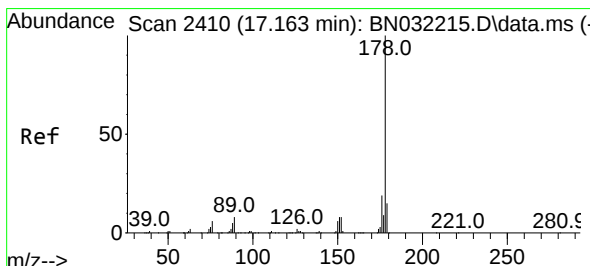
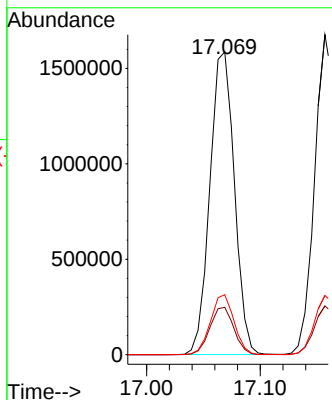
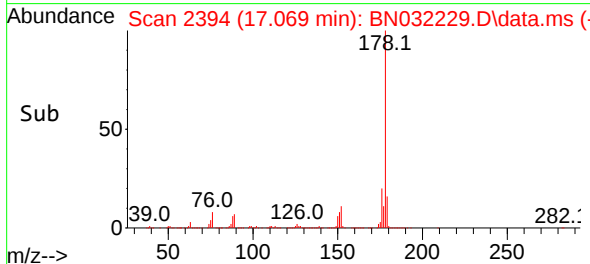
Instrument :
BNA_N
ClientSampleId :
SLCS672



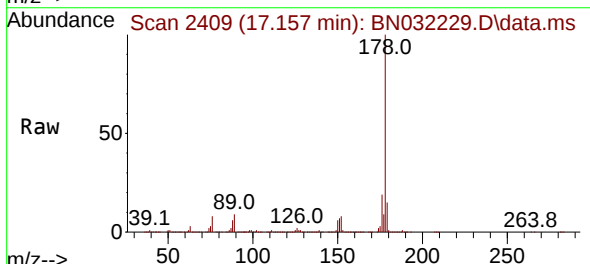
Tgt Ion:178 Resp: 2377682
Ion Ratio Lower Upper
178 100
179 15.7 12.6 19.0
176 19.8 15.8 23.6

Manual Integrations
APPROVED

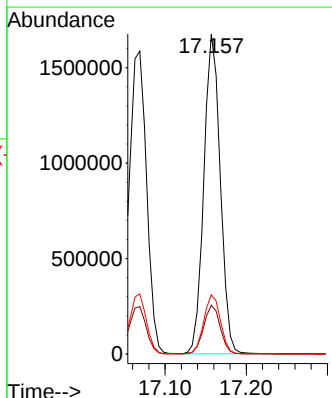
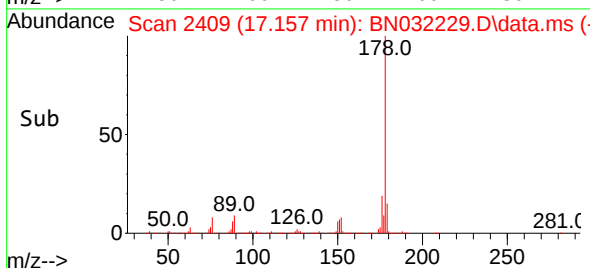
Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Jagrut Upadhyay 06/25/2024

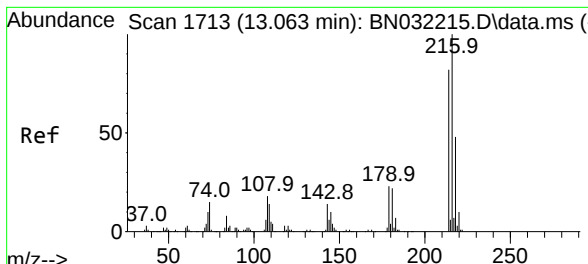


#74
Anthracene
Concen: 31.300 ng/u1
RT: 17.157 min Scan# 2409
Delta R.T. -0.006 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29



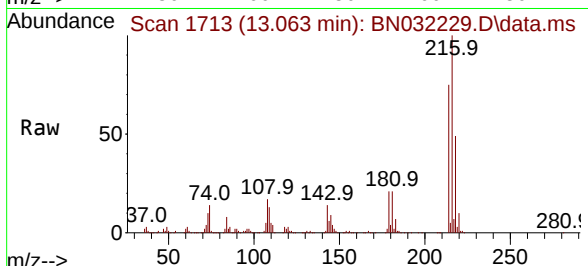
Tgt Ion:178 Resp: 2348415
Ion Ratio Lower Upper
178 100
179 15.3 11.8 17.6
176 18.5 14.8 22.2





#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 35.153 ng/uL
 RT: 13.063 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BN032229.D
 Acq: 25 Jun 2024 05:29

Instrument :
 BNA_N
 ClientSampleId :
 SLCS672

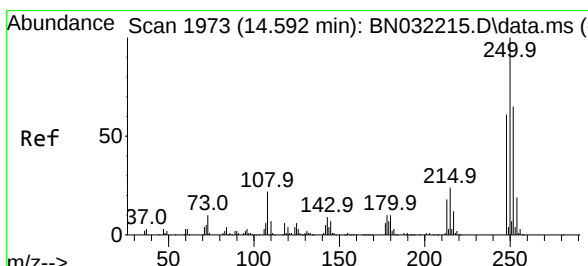
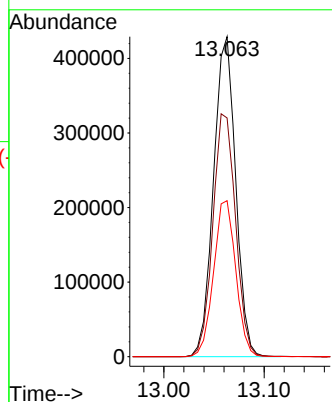
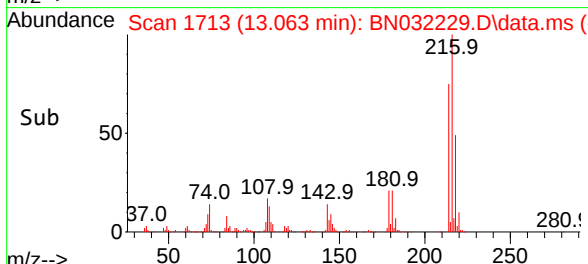


Tgt Ion:216 Resp: 657692

Ion	Ratio	Lower	Upper
216	100		
214	74.6	62.1	93.1
218	48.8	40.2	60.4

Manual Integrations
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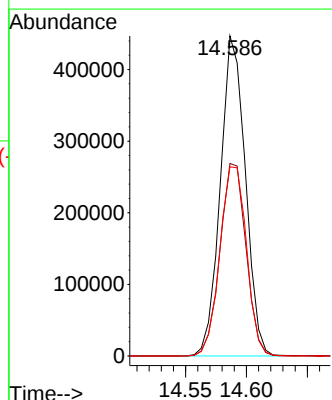
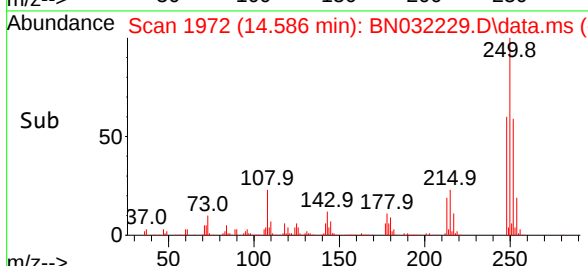
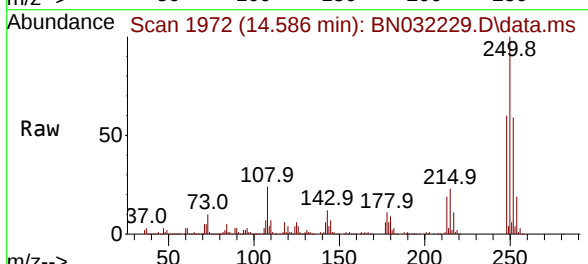
Reviewed By :Yogesh Patel 06/25/2024
 Supervised By :Jagrut Upadhyay 06/25/2024

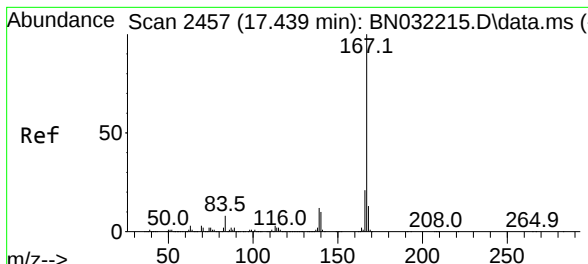


#76
 Pentachlorobenzene
 Concen: 35.025 ng/uL
 RT: 14.586 min Scan# 1972
 Delta R.T. -0.012 min
 Lab File: BN032229.D
 Acq: 25 Jun 2024 05:29

Tgt Ion:250 Resp: 638267

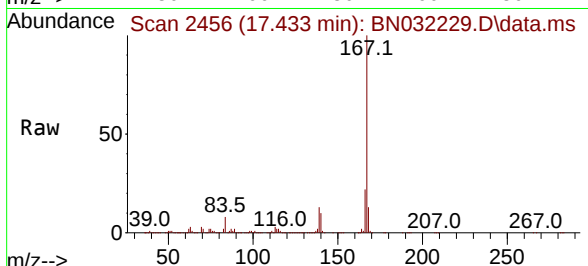
Ion	Ratio	Lower	Upper
250	100		
248	60.1	49.8	74.6
252	59.1	52.3	78.5





#77
 Carbazole
 Concen: 34.862 ng/ul
 RT: 17.433 min Scan# 2457
 Delta R.T. -0.006 min
 Lab File: BN032229.D
 Acq: 25 Jun 2024 05:29

Instrument : BNA_N
 ClientSampleId : SLCS672

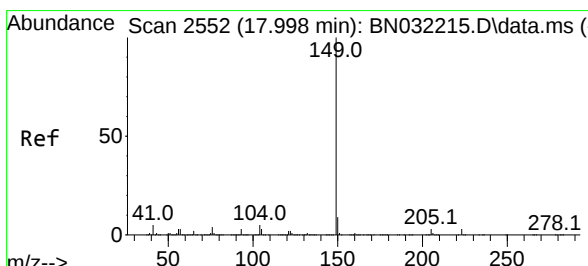
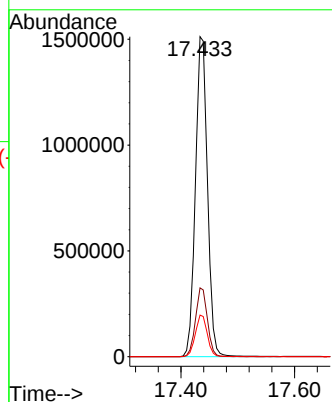
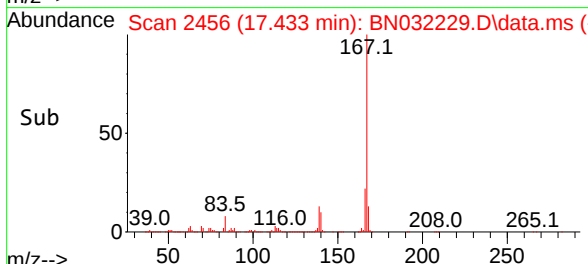


Tgt Ion:167 Resp: 223039

Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.9	26.9
139	13.0	10.5	15.7

Manual Integrations
 APPROVED

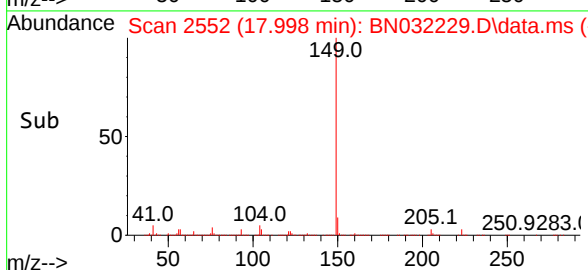
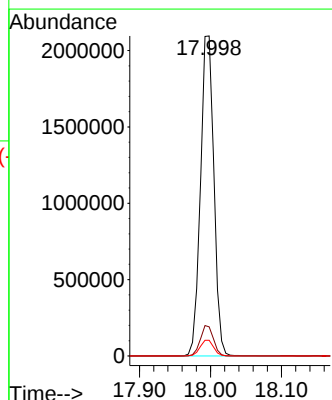
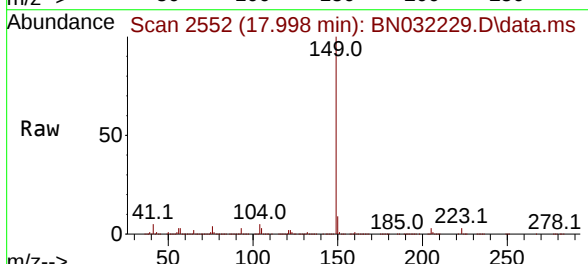
Reviewed By :Yogesh Patel 06/25/2024
 Supervised By :Jagrut Upadhyay 06/25/2024

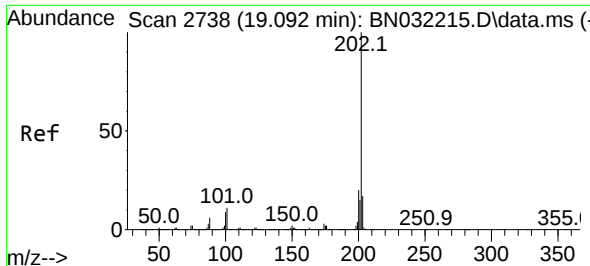


#78
 Di-n-butylphthalate
 Concen: 31.376 ng/ul
 RT: 17.998 min Scan# 2552
 Delta R.T. -0.006 min
 Lab File: BN032229.D
 Acq: 25 Jun 2024 05:29

Tgt Ion:149 Resp: 2761653

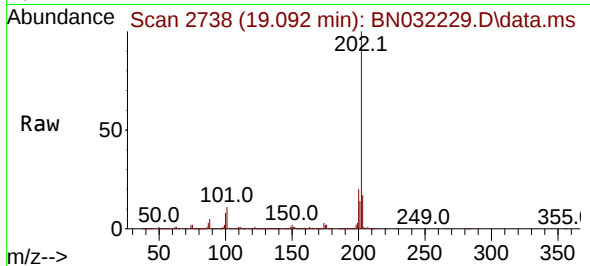
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.4	11.0
104	4.9	4.1	6.1





#80
Fluoranthene
Concen: 33.089 ng/u1
RT: 19.092 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

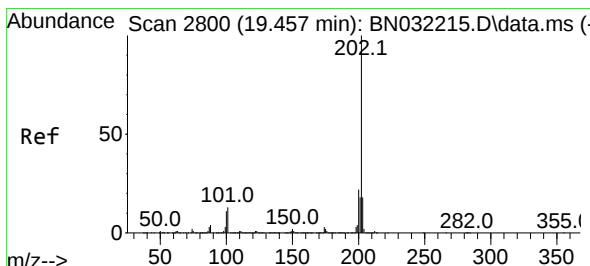
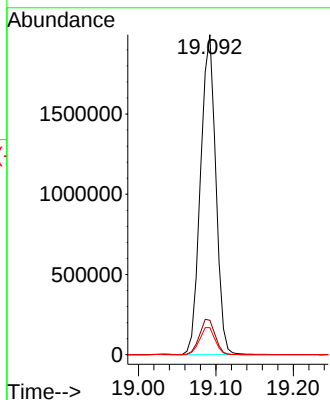
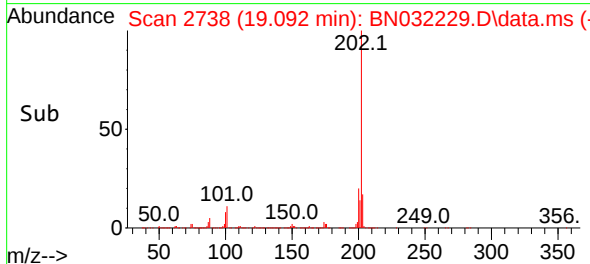
Instrument :
BNA_N
ClientSampleId :
SLCS672



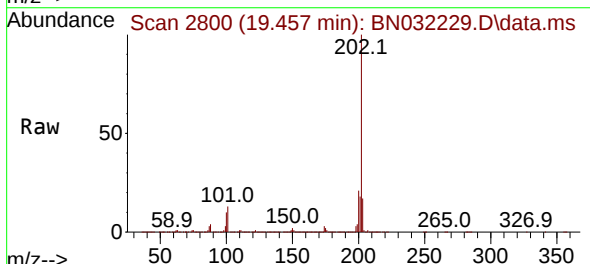
Tgt Ion:202 Resp: 272896
Ion Ratio Lower Upper
202 100
101 10.8 10.3 15.5
100 8.5 8.0 12.0

Manual Integrations
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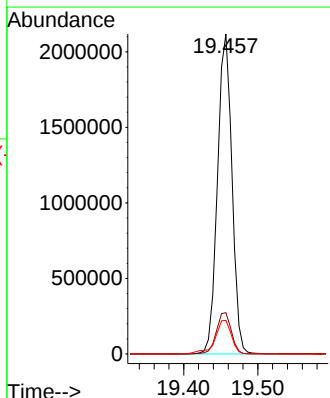
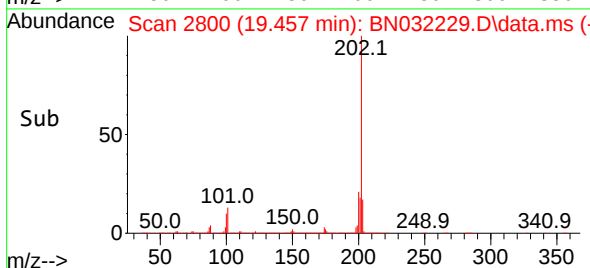
Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Jagrut Upadhyay 06/25/2024

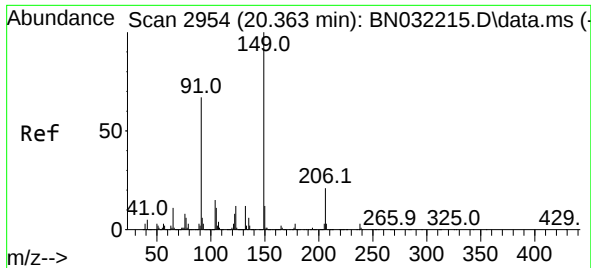


#82
Pyrene
Concen: 33.920 ng/u1
RT: 19.457 min Scan# 2800
Delta R.T. -0.006 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29



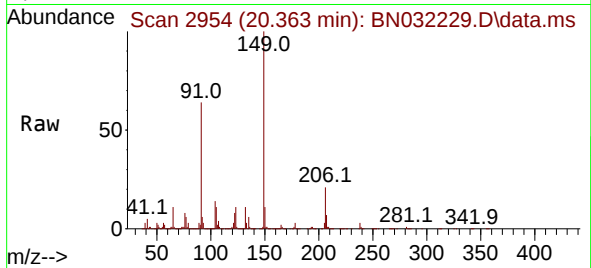
Tgt Ion:202 Resp: 2870200
Ion Ratio Lower Upper
202 100
101 12.9 12.6 18.8
100 10.5 10.2 15.2





#83
Butylbenzylphthalate
Concen: 31.418 ng/ul
RT: 20.363 min Scan# 2954
Delta R.T. -0.006 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

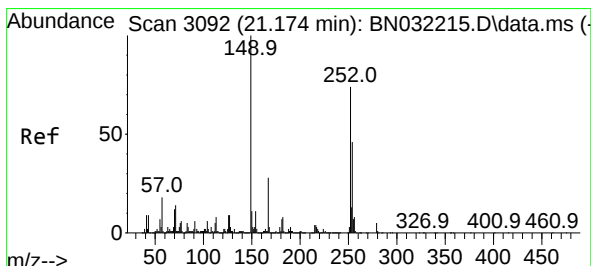
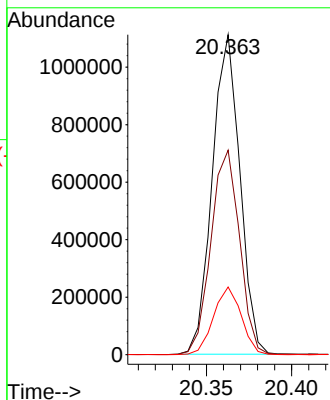
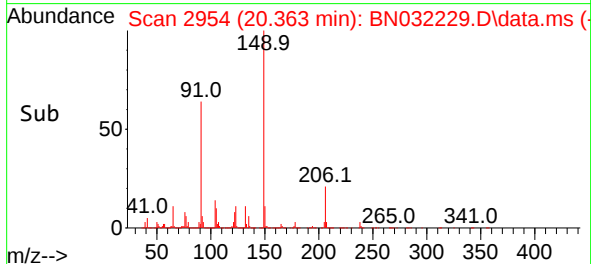
Instrument : BNA_N
ClientSampleId : SLCS672



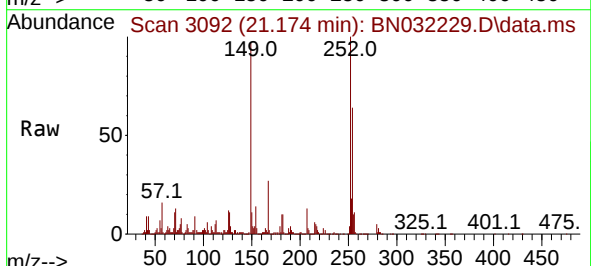
Tgt Ion:149 Resp: 1255649
Ion Ratio Lower Upper
149 100
91 63.9 61.0 91.4
206 21.2 16.5 24.7

Manual Integrations
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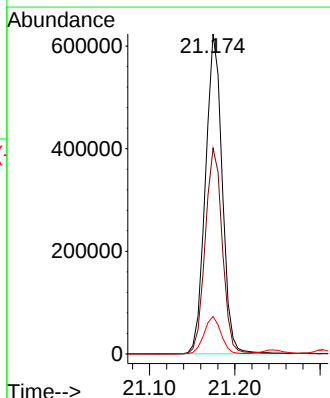
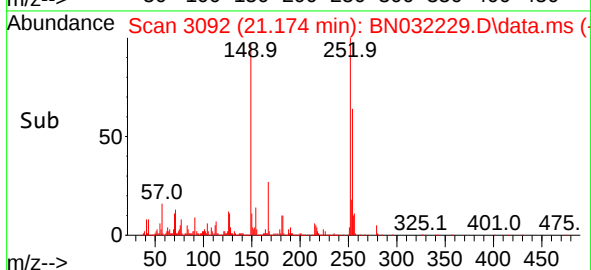
Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Jagrut Upadhyay 06/25/2024

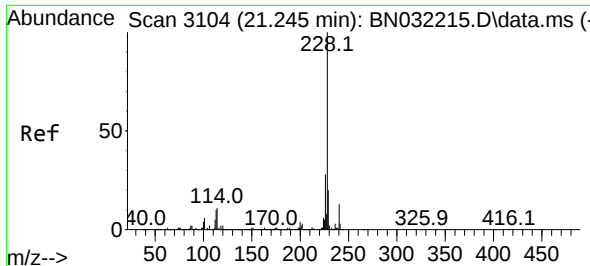


#84
3,3'-Dichlorobenzidine
Concen: 34.417 ng/ul
RT: 21.174 min Scan# 3092
Delta R.T. -0.006 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29



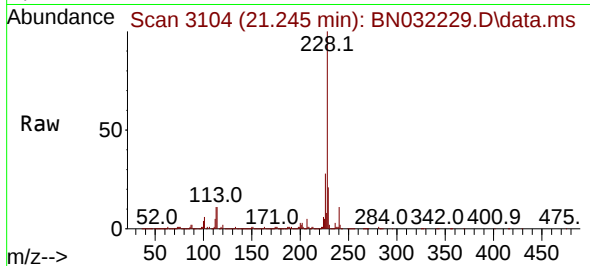
Tgt Ion:252 Resp: 851128
Ion Ratio Lower Upper
252 100
254 64.3 53.6 80.4
126 11.7 10.2 15.4





#85
Benzo(a)anthracene
Concen: 31.753 ng/ul
RT: 21.245 min Scan# 3104
Delta R.T. -0.006 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

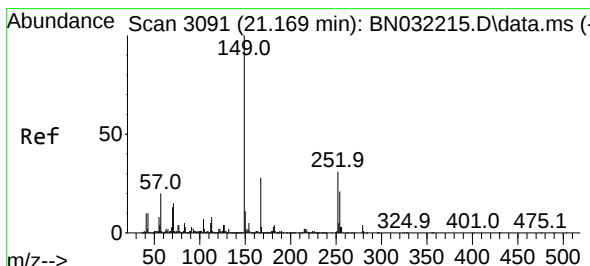
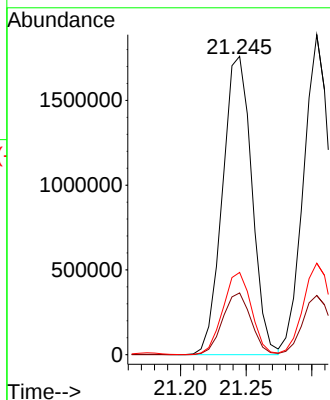
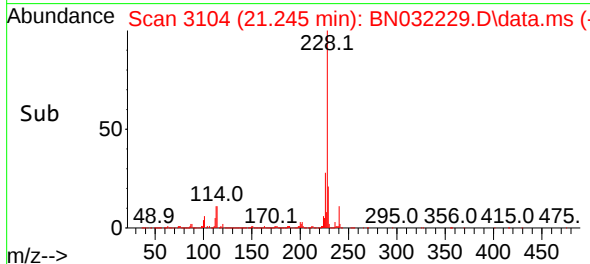
Instrument :
BNA_N
ClientSampleId :
SLCS672



Tgt Ion:228 Resp: 274084
Ion Ratio Lower Upper
228 100
229 20.7 16.7 25.1
226 27.5 22.8 34.2

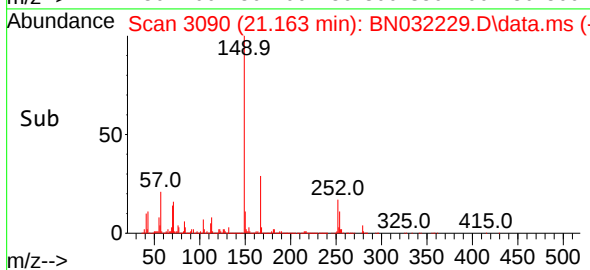
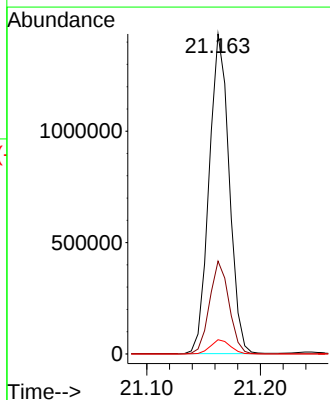
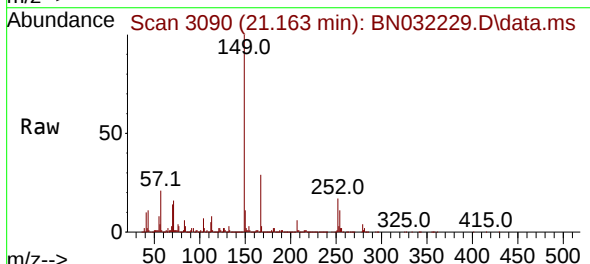
Manual Integrations
APPROVED

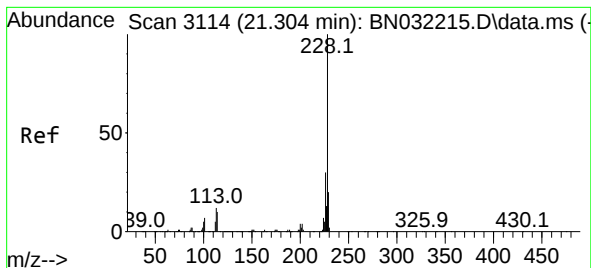
Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Jagrut Upadhyay 06/25/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 30.261 ng/ul
RT: 21.163 min Scan# 3090
Delta R.T. -0.012 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

Tgt Ion:149 Resp: 1762942
Ion Ratio Lower Upper
149 100
167 29.0 21.4 32.0
279 4.4 3.3 4.9





#87

Chrysene

Concen: 32.642 ng/ul

RT: 21.304 min Scan# 3114

Delta R.T. -0.006 min

Lab File: BN032229.D

Acq: 25 Jun 2024 05:29

Instrument :

BNA_N

ClientSampleId :

SLCS672

Tgt Ion:228 Resp: 263181

Ion Ratio Lower Upper

228 100

226 28.6 23.7 35.5

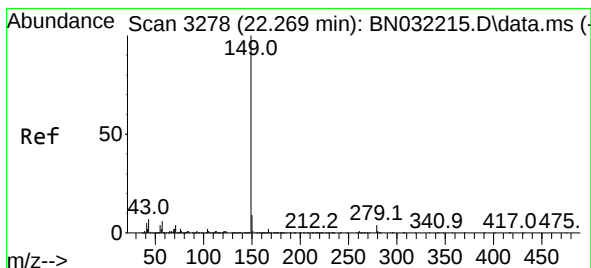
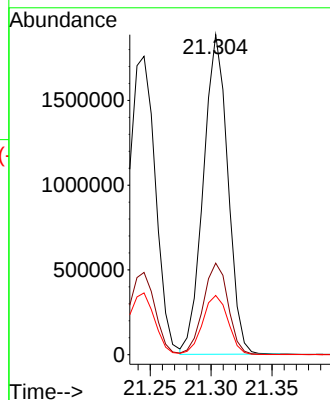
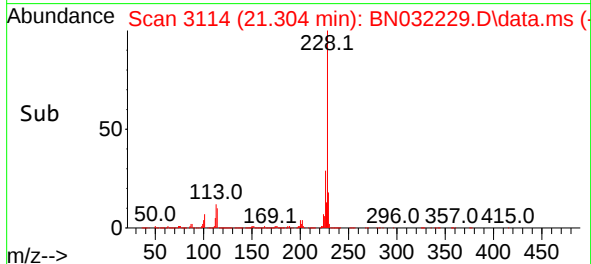
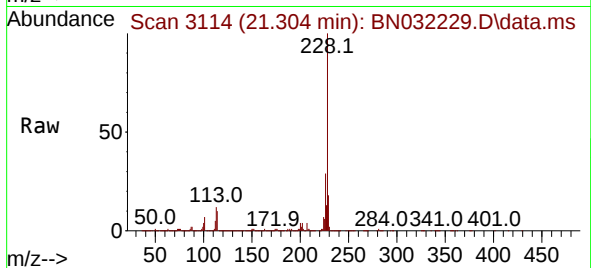
229 18.5 15.1 22.7

Manual Integrations

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Reviewed By :Yogesh Patel 06/25/2024

Supervised By :Jagrut Upadhyay 06/25/2024



#89

Di-n-octyl phthalate

Concen: 30.209 ng/ul

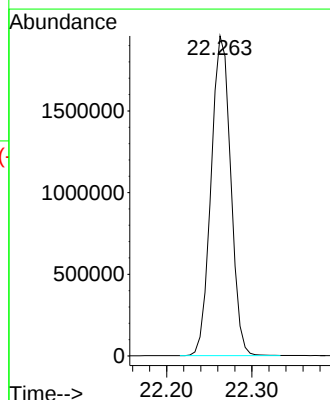
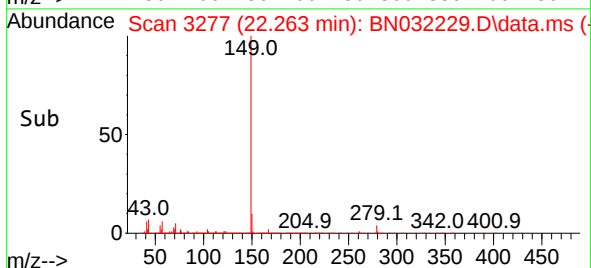
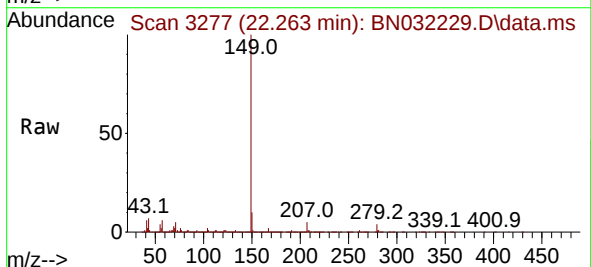
RT: 22.263 min Scan# 3277

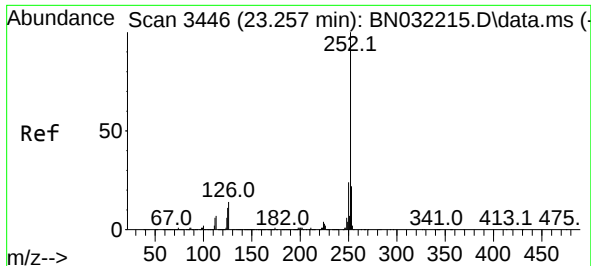
Delta R.T. -0.012 min

Lab File: BN032229.D

Acq: 25 Jun 2024 05:29

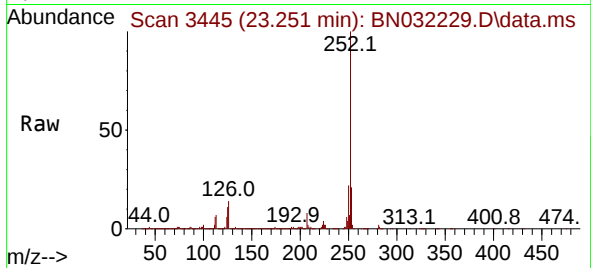
Tgt Ion:149 Resp: 3134264





#90
Benzo(b)fluoranthene
Concen: 30.602 ng/u1
RT: 23.251 min Scan# 3445
Delta R.T. -0.012 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29

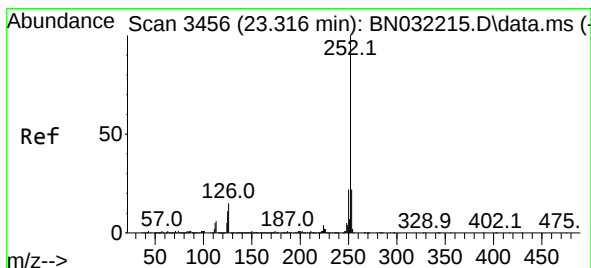
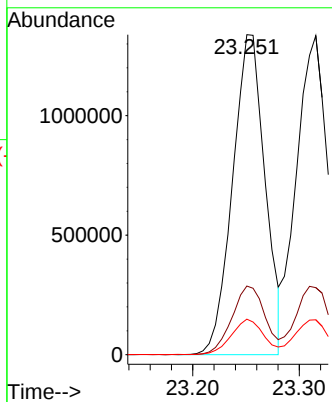
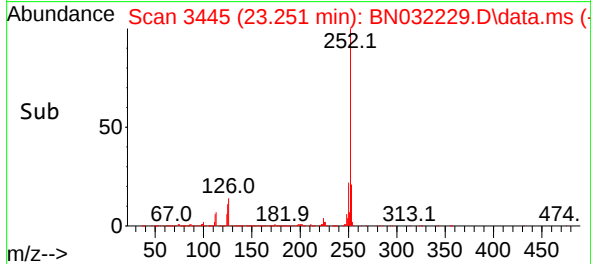
Instrument :
BNA_N
ClientSampleId :
SLCS672



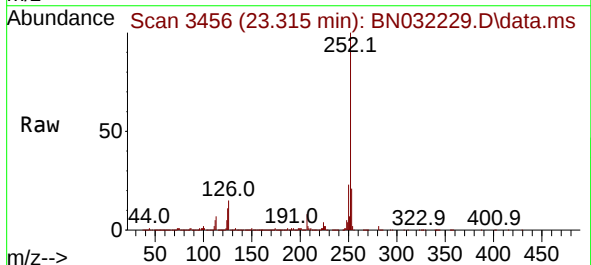
Tgt Ion:252 Resp: 2834660
Ion Ratio Lower Upper
252 100
253 21.4 17.0 25.6
125 11.1 9.2 13.8

Manual Integrations
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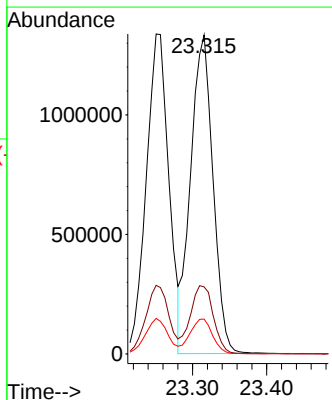
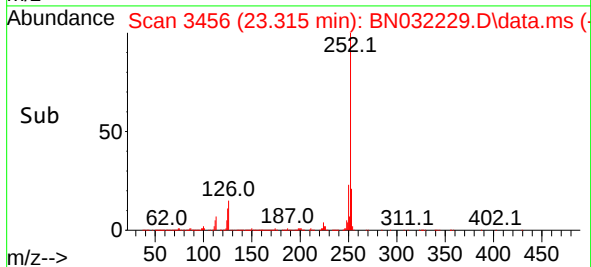
Reviewed By :Yogesh Patel 06/25/2024
Supervised By :Jagrut Upadhyay 06/25/2024

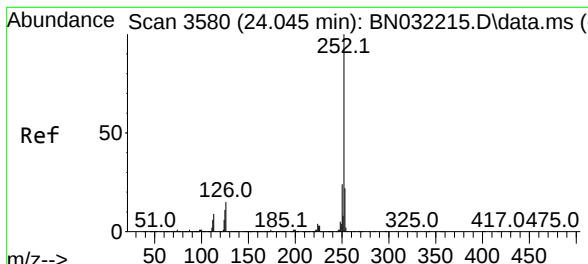


#91
Benzo(k)fluoranthene
Concen: 30.865 ng/u1
RT: 23.315 min Scan# 3456
Delta R.T. -0.006 min
Lab File: BN032229.D
Acq: 25 Jun 2024 05:29



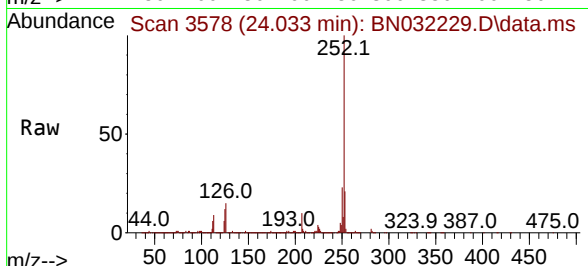
Tgt Ion:252 Resp: 2805541
Ion Ratio Lower Upper
252 100
253 21.0 17.6 26.4
125 11.0 9.4 14.2





#93
 Benzo(a)pyrene
 Concen: 28.893 ng/ul
 RT: 24.033 min Scan# 3580
 Delta R.T. -0.006 min
 Lab File: BN032229.D
 Acq: 25 Jun 2024 05:29

Instrument : BNA_N
 ClientSampleId : SLCS672

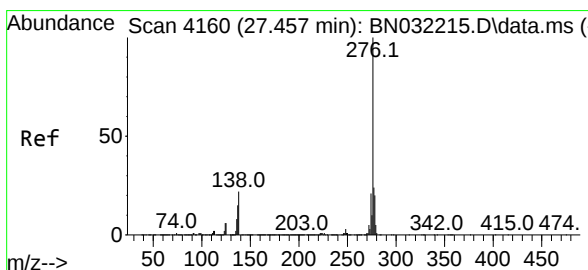
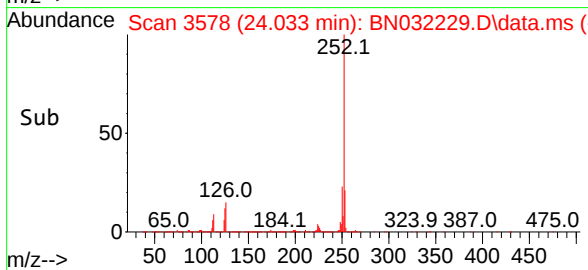
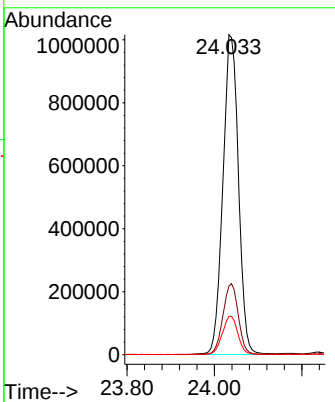


Tgt Ion: 252 Resp: 2506698

Ion	Ratio	Lower	Upper
252	100		
253	21.5	16.6	24.8
125	12.0	9.8	14.8

Manual Integrations
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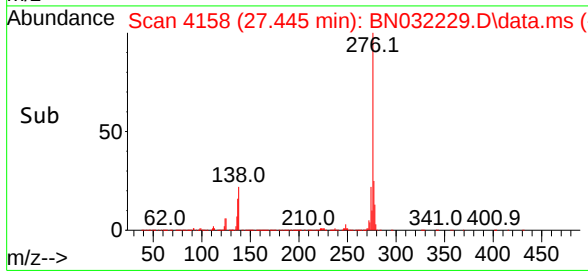
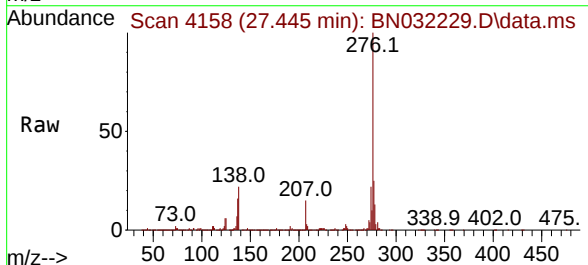
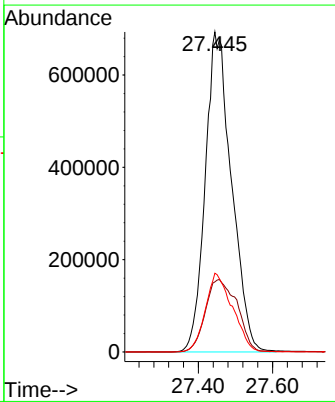
Reviewed By :Yogesh Patel 06/25/2024
 Supervised By :Jagrut Upadhyay 06/25/2024

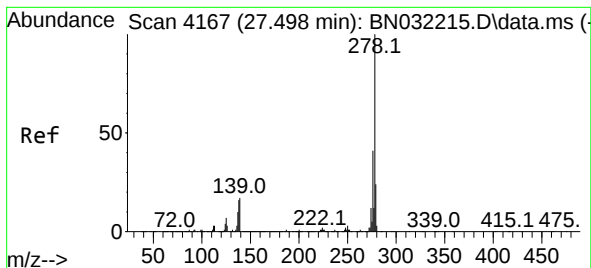


#94
 Indeno(1,2,3-cd)pyrene
 Concen: 34.103 ng/ul m
 RT: 27.445 min Scan# 4158
 Delta R.T. 0.000 min
 Lab File: BN032229.D
 Acq: 25 Jun 2024 05:29

Tgt Ion: 276 Resp: 3409425

Ion	Ratio	Lower	Upper
276	100		
138	21.9	18.1	27.1
277	24.6	18.2	27.2





#95

Dibenzo(a,h)anthracene

Concen: 34.450 ng/ul

RT: 27.503 min Scan# 4168

Delta R.T. 0.000 min

Lab File: BN032229.D

Acq: 25 Jun 2024 05:29

Instrument :

BNA_N

ClientSampleId :

SLCS672

Tgt Ion:278 Resp: 2811854

Ion Ratio Lower Upper

278 100

139 16.8 15.0 22.6

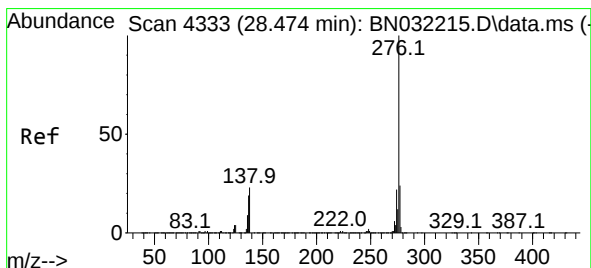
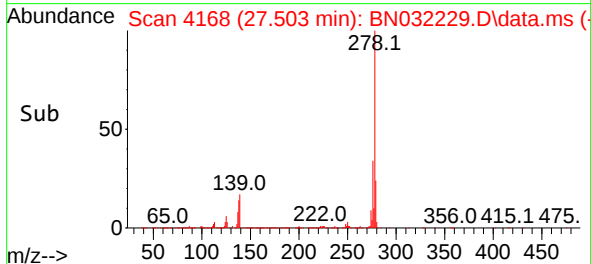
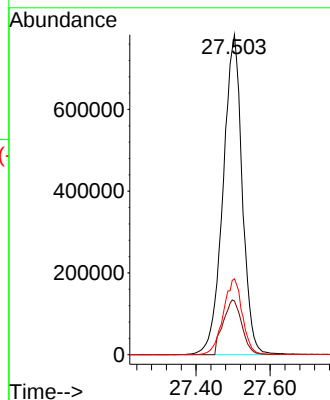
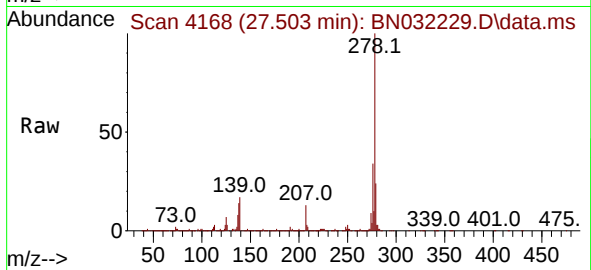
279 23.7 17.4 26.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 06/25/2024

Supervised By :Jagrut Upadhyay 06/25/2024



#96

Benzo(g,h,i)perylene

Concen: 34.384 ng/ul

RT: 28.468 min Scan# 4332

Delta R.T. 0.000 min

Lab File: BN032229.D

Acq: 25 Jun 2024 05:29

Tgt Ion:276 Resp: 2732538

Ion Ratio Lower Upper

276 100

138 22.2 20.9 31.3

277 23.3 18.0 27.0

