

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
 Data File : BN032234.D
 Acq On : 25 Jun 2024 09:24
 Operator : MA/JU
 Sample : P2844-13MS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4C64MS

Quant Time: Jun 26 02:19:33 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

Manual Integrations APPROVED

Reviewed By :Yogesh
 Patel

06/26/2024
 Supervised By :Jagrut
 Upadhyay

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	305873	20.000	ng/u1	0.00
20) Naphthalene-d8	10.404	136	1223840	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.275	164	708637	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.027	188	1379572	20.000	ng/u1	0.00
79) Chrysene-d12	21.268	240	1246017	20.000	ng/u1	0.00
88) Perylene-d12	24.180	264	1564504	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	28690	3.880	ng/uL	0.00
4) Pyridine-d5	3.569	84	145132	6.973	ng/u1	0.00
7) Phenol-d5	6.810	99	562181	21.439	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	305451	19.915	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.163	132	503218	25.151	ng/u1	0.00
15) 4-Methylphenol-d8	8.340	113	461815	21.606	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	242567	25.922	ng/u1	0.00
24) 2-Nitrophenol-d4	9.498	143	264134	27.326	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.040	165	479798	26.588	ng/u1	0.00
31) 4-Chloroaniline-d4	10.557	131	404493	15.097	ng/u1	0.00
46) Dimethylphthalate-d6	13.692	166	1286023	26.050	ng/u1	0.00
49) Acenaphthylene-d8	13.963	160	1474828	25.981	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.510	143	235312	23.806	ng/u1	0.00
60) Fluorene-d10	15.269	176	1095537	26.227	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.416	200	180102	25.972	ng/u1	0.00
73) Anthracene-d10	17.122	188	1705431	28.875	ng/u1	0.00
81) Pyrene-d10	19.427	212	1732240	25.979	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.980	264	1382913	18.512	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.193	88	87037	11.003	ng/uL	98
5) Pyridine	3.587	79	217798	10.466	ng/u1	96
6) Benzaldehyde	6.781	77	268013	21.791	ng/u1	92
8) Phenol	6.840	94	812392	30.442	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.063	93	626630	28.397	ng/u1	94
12) 2-Chlorophenol	7.199	128	707356	33.784	ng/u1	96
13) 2-Methylphenol	8.075	108	609231	29.558	ng/u1	95
14) 2,2'-oxybis(1-Chloropr...	8.146	45	668220	26.306	ng/u1	98
16) Acetophenone	8.451	105	990864	30.588	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.434	70	432559	25.769	ng/u1#	96
18) 4-Methylphenol	8.404	108	675043	30.213	ng/u1	97
19) Hexachloroethane	8.687	117	231406	26.100	ng/u1	91
22) Nitrobenzene	8.828	77	681543	30.570	ng/u1	91
23) Isophorone	9.351	82	1274135	27.860	ng/u1	96
25) 2-Nitrophenol	9.534	139	393947	37.303	ng/u1	92
26) 2,4-Dimethylphenol	9.592	107	610468	29.715	ng/u1	97
27) Bis(2-Chloroethoxy)met...	9.834	93	817116	28.668	ng/u1	99
29) 2,4-Dichlorophenol	10.063	162	656513	36.845	ng/u1	97
30) Naphthalene	10.457	128	2146723	33.893	ng/u1	99
32) 4-Chloroaniline	10.581	127	538810	20.713	ng/u1	97
33) Hexachlorobutadiene	10.728	225	395211	36.930	ng/u1	96
34) Caprolactam	11.375	113	180907	26.011	ng/u1	84
35) 4-Chloro-3-methylphenol	11.716	107	682719	32.780	ng/u1	95
36) 2-Methylnaphthalene	12.075	142	1432674	33.092	ng/u1	96

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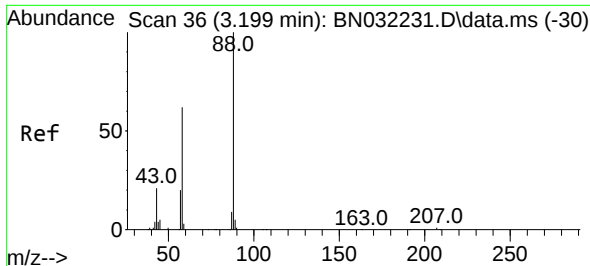
Manual Integrations APPROVED

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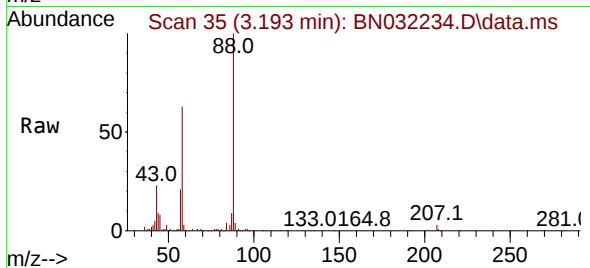
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.298	142	1461258	33.639	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.445	216	722979	38.577	ng/ul	99
40) Hexachlorocyclopentadiene	12.416	237	138247	12.799	ng/ul	99
41) 2,4,6-Trichlorophenol	12.698	196	504630	39.671	ng/ul	96
42) 2,4,5-Trichlorophenol	12.775	196	561602	40.628	ng/ul	95
43) 1,1'-Biphenyl	13.098	154	1835120	36.817	ng/ul	97
44) 2-Chloronaphthalene	13.139	162	1409014	36.092	ng/ul	98
45) 2-Nitroaniline	13.363	65	380246	33.601	ng/ul#	86
47) Dimethylphthalate	13.739	163	1751763	34.696	ng/ul	100
48) 2,6-Dinitrotoluene	13.869	165	381395	38.003	ng/ul	94
50) Acenaphthylene	13.992	152	2265563	35.315	ng/ul	100
51) 3-Nitroaniline	14.198	138	377297	35.162	ng/ul	95
52) Acenaphthene	14.339	153	1556456	36.668	ng/ul	99
53) 2,4-Dinitrophenol	14.416	184	172586	34.064	ng/ul	93
55) 4-Nitrophenol	14.522	109	279556	38.125	ng/ul	88
56) Dibenzofuran	14.675	168	2121251	36.782	ng/ul	96
57) 2,4-Dinitrotoluene	14.663	165	546654	37.122	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	14.910	232	449356	38.863	ng/ul	99
59) Diethylphthalate	15.110	149	1802664	34.601	ng/ul	98
61) Fluorene	15.327	166	1730698	37.267	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.322	204	805266	35.799	ng/ul	96
63) 4-Nitroaniline	15.369	138	428453m	41.945	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.427	198	275395	37.359	ng/ul	99
67) N-Nitrosodiphenylamine	15.545	169	1505575	39.593	ng/ul	97
68) 4-Bromophenyl-phenylether	16.222	248	534724	40.004	ng/ul	95
69) Hexachlorobenzene	16.327	284	504980	33.333	ng/ul	94
70) Atrazine	16.498	200	425868	35.470	ng/ul	99
71) Pentachlorophenol	16.680	266	362946	37.445	ng/ul	96
72) Phenanthrene	17.069	178	4383181	62.370	ng/ul	99
74) Anthracene	17.163	178	3007345	42.232	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.063	216	736662	41.486	ng/ul	97
76) Pentachlorobenzene	14.592	250	611144	35.335	ng/ul	97
77) Carbazole	17.439	167	2536974	41.781	ng/ul	99
78) Di-n-butylphthalate	17.998	149	3249132	38.894	ng/ul	100
80) Fluoranthene	19.098	202	6253470	78.477	ng/ul	95
82) Pyrene	19.457	202	4843282	59.240	ng/ul	96
83) Butylbenzylphthalate	20.363	149	1575610	40.803	ng/ul	92
84) 3,3'-Dichlorobenzidine	21.180	252	663003	27.748	ng/ul	98
85) Benzo(a)anthracene	21.251	228	4709064	56.463	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.168	149	2452344	43.566	ng/ul	98
87) Chrysene	21.310	228	4559392	58.527	ng/ul	98
89) Di-n-octyl phthalate	22.268	149	4102862	39.172	ng/ul	100
90) Benzo(b)fluoranthene	23.268	252	5235941	55.991	ng/ul	98
91) Benzo(k)fluoranthene	23.327	252	4099985	44.680	ng/ul	99
93) Benzo(a)pyrene	24.045	252	2339750	26.714	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	27.462	276	3739032	37.047	ng/ul	98
95) Dibenzo(a,h)anthracene	27.521	278	3599786	43.688	ng/ul	95
96) Benzo(g,h,i)perylene	28.480	276	413150	5.150	ng/ul	95

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



#2
1,4-Dioxane
Concen: 11.003 ng/uL
RT: 3.193 min Scan# 31
Delta R.T. -0.006 min
Lab File: BN032234.D
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A4C64MS



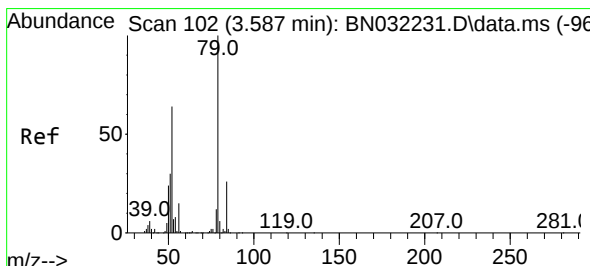
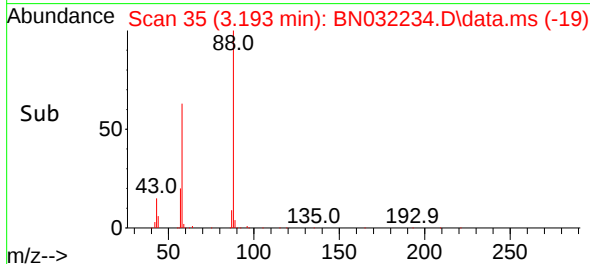
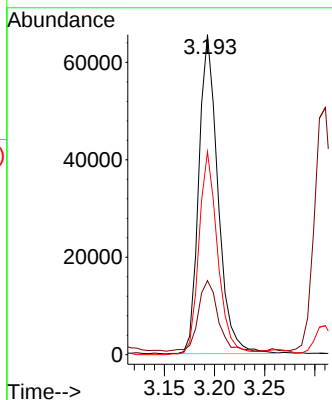
Tgt Ion: 88 Resp: 8703
Ion Ratio Lower Upper
88 100
43 23.1 18.5 27.7
58 63.4 52.6 78.8

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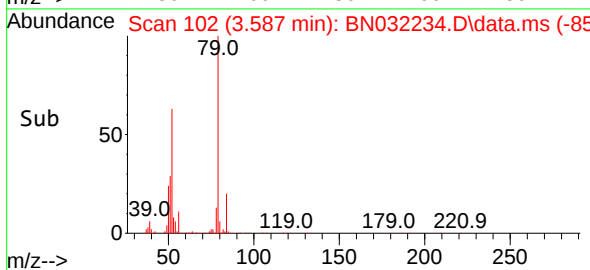
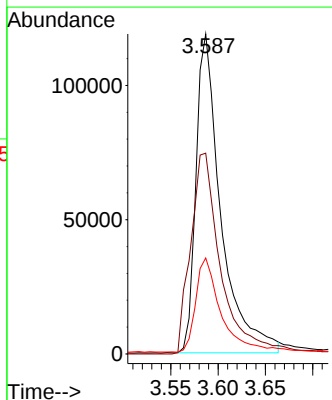
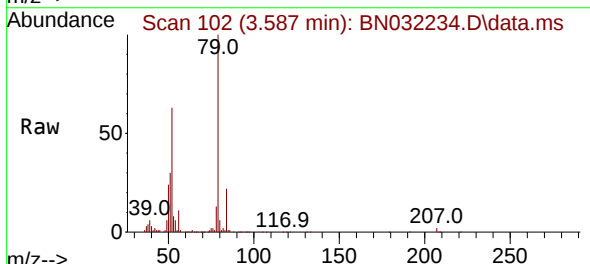
06/26/2024
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Upadhyay

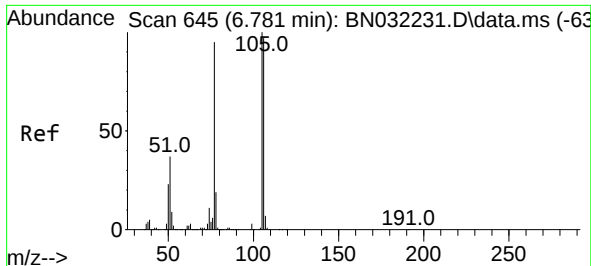
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#5
Pyridine
Concen: 10.466 ng/uL
RT: 3.587 min Scan# 102
Delta R.T. -0.000 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

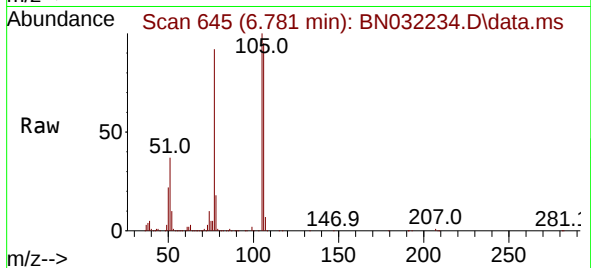
Tgt Ion: 79 Resp: 217798
Ion Ratio Lower Upper
79 100
52 62.8 53.0 79.6
51 30.0 23.3 34.9





#6
Benzaldehyde
Concen: 21.791 ng/ul
RT: 6.781 min Scan# 645
Delta R.T. -0.012 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

Instrument :
BNA_N
ClientSampleId :
A4C64MS



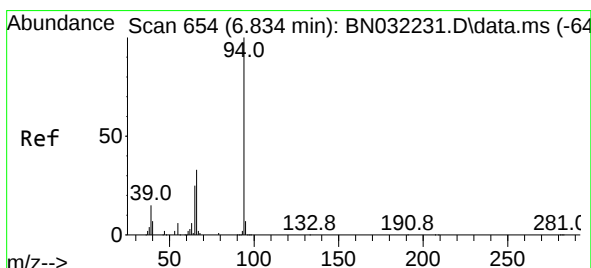
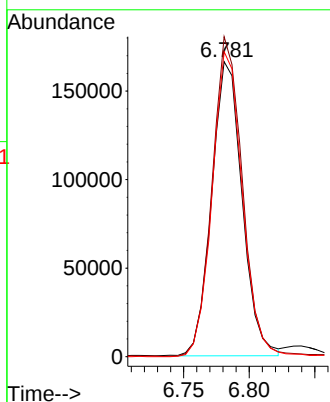
Tgt Ion: 77 Resp: 26801
Ion Ratio Lower Upper
77 100
105 108.4 80.2 120.4
106 103.3 76.8 115.2

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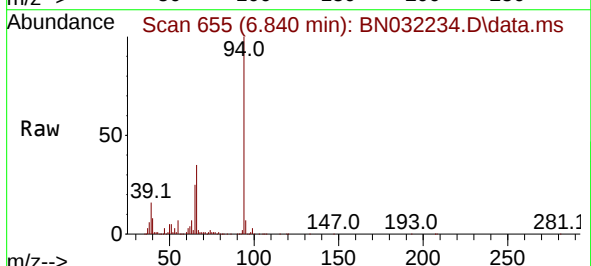
Reviewed By :Yogesh
Patel

06/26/2024
Supervised By :Jagrut
Upadhyay

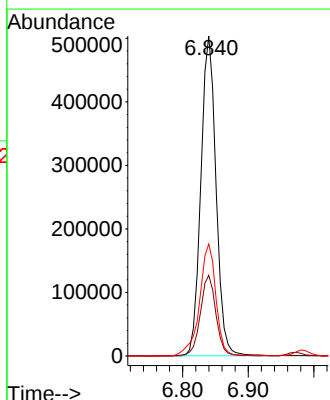
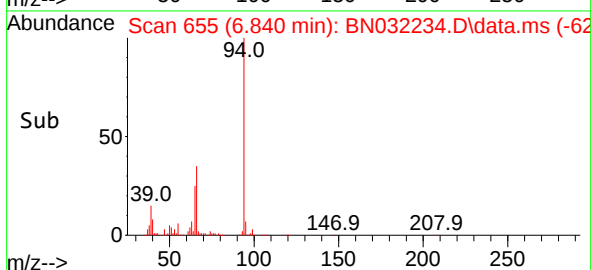
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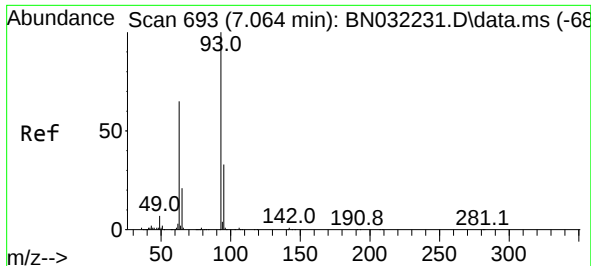


#8
Phenol
Concen: 30.442 ng/ul
RT: 6.840 min Scan# 655
Delta R.T. -0.000 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24



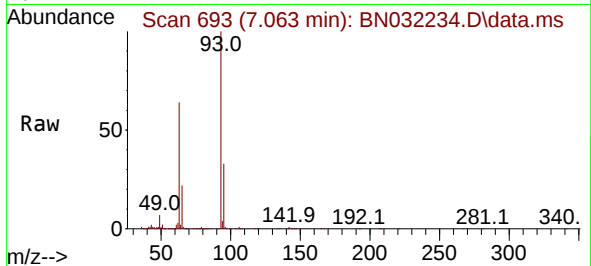
Tgt Ion: 94 Resp: 812392
Ion Ratio Lower Upper
94 100
65 25.2 20.3 30.5
66 35.0 25.8 38.8





#10
Bis(2-Chloroethyl)ether
Concen: 28.397 ng/ul
RT: 7.063 min Scan# 693
Delta R.T. -0.012 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

Instrument :
BNA_N
ClientSampleId :
A4C64MS



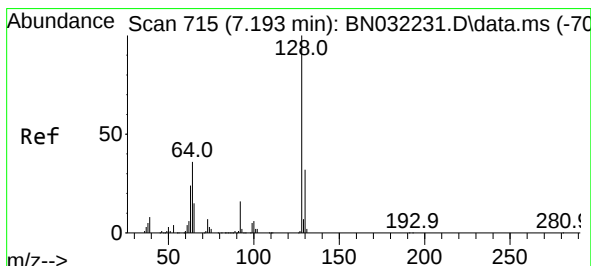
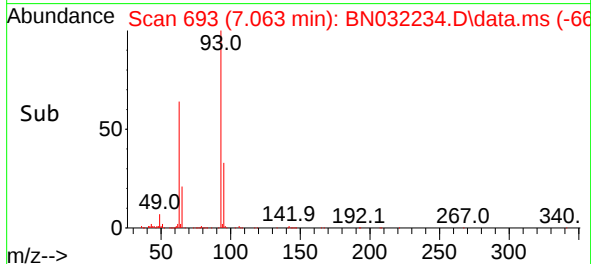
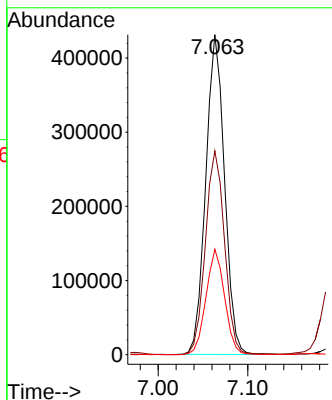
Tgt Ion: 93 Resp: 626630
Ion Ratio Lower Upper
93 100
63 63.7 56.8 85.2
95 33.0 26.0 39.0

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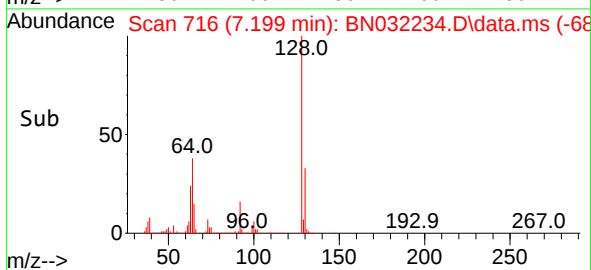
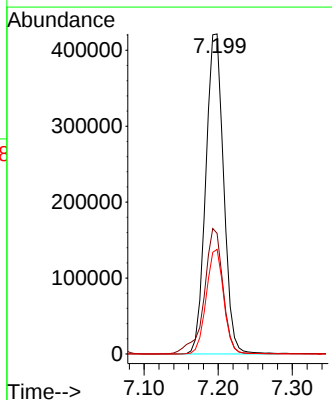
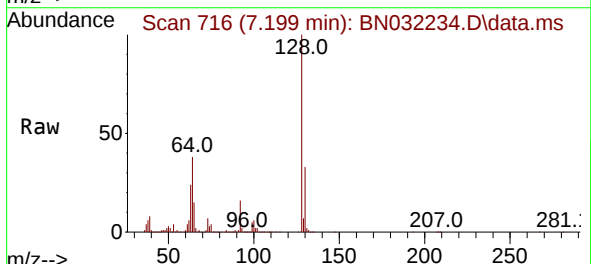
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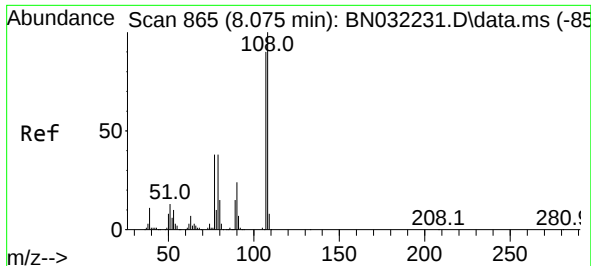
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#12
2-Chlorophenol
Concen: 33.784 ng/ul
RT: 7.199 min Scan# 716
Delta R.T. -0.006 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

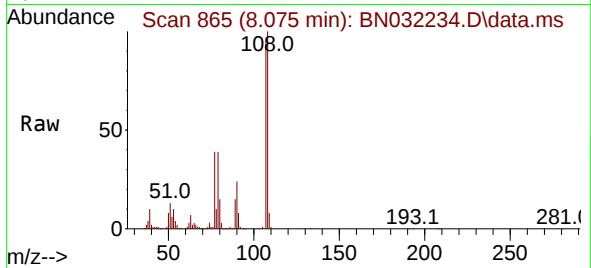
Tgt Ion:128 Resp: 707356
Ion Ratio Lower Upper
128 100
64 37.7 33.9 50.9
130 32.7 26.3 39.5





#13
2-Methylphenol
Concen: 29.558 ng/ul
RT: 8.075 min Scan# 865
Delta R.T. -0.006 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

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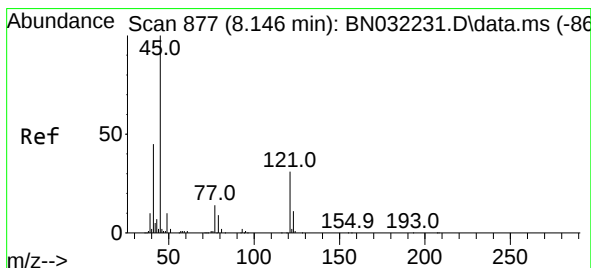
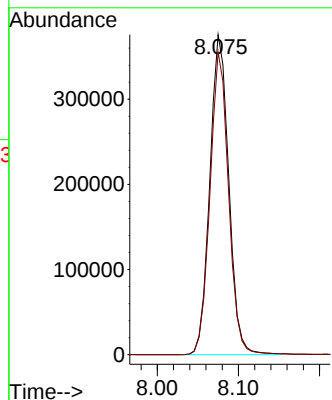
Tgt Ion:108 Resp: 60923
Ion Ratio Lower Upper
108 100
107 94.5 71.6 107.4

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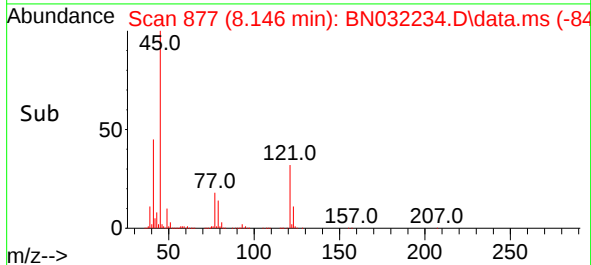
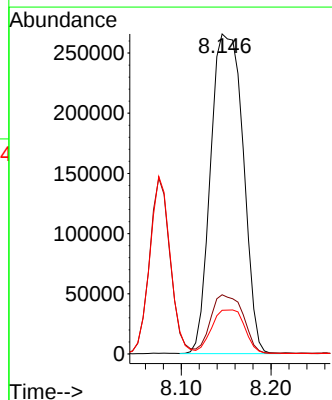
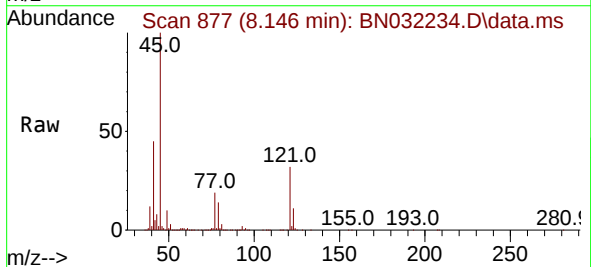
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Upadhyay

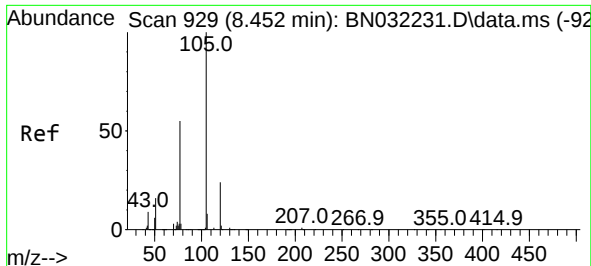
06/26/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 26.306 ng/ul
RT: 8.146 min Scan# 877
Delta R.T. -0.018 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

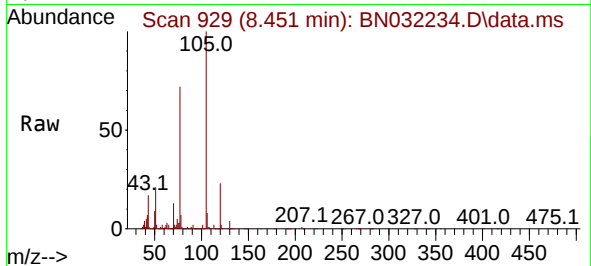
Tgt Ion: 45 Resp: 668220
Ion Ratio Lower Upper
45 100
77 18.5 13.6 20.4
79 13.6 10.6 15.8





#16
Acetophenone
Concen: 30.588 ng/ul
RT: 8.451 min Scan# 91
Delta R.T. -0.012 min
Lab File: BN032234.D
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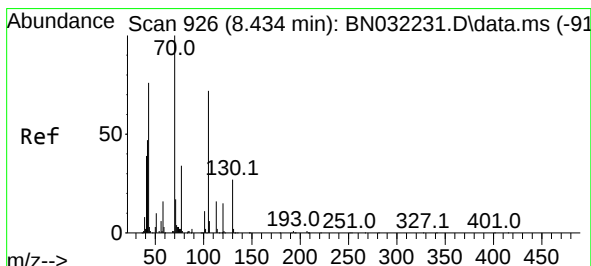
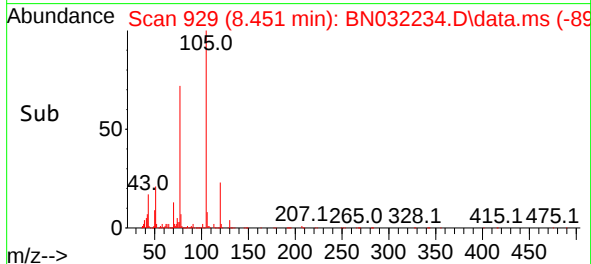
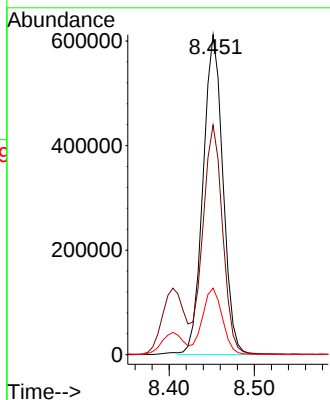
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Ion Ratio Lower Upper
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51 20.8 17.2 25.8

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Patel

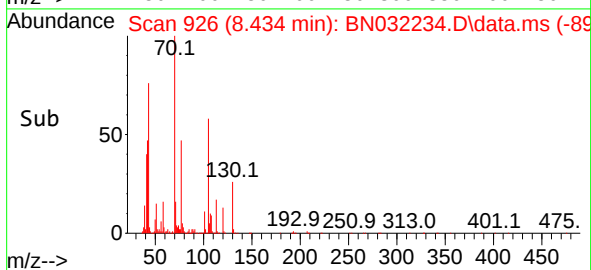
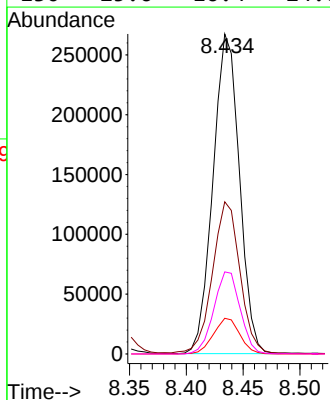
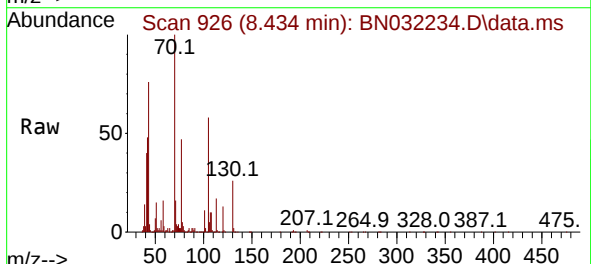
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Supervised By :Jagrut
Upadhyay

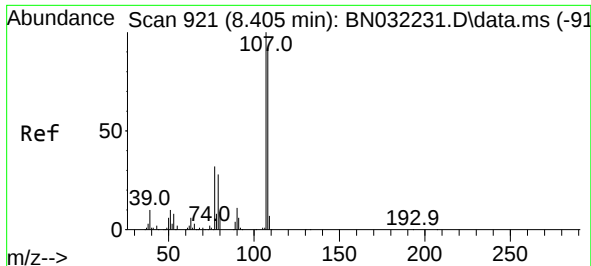
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#17
N-Nitroso-di-n-propylamine
Concen: 25.769 ng/ul
RT: 8.434 min Scan# 926
Delta R.T. -0.012 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

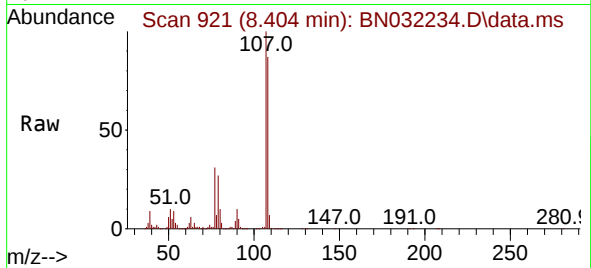
Tgt Ion: 70 Resp: 432559
Ion Ratio Lower Upper
70 100
42 47.6 37.3 55.9
101 11.1 7.8 11.6
130 25.6 16.4 24.6#





#18
4-Methylphenol
Concen: 30.213 ng/ul
RT: 8.404 min Scan# 911
Delta R.T. -0.006 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

Instrument :
BNA_N
ClientSampleId :
A4C64MS



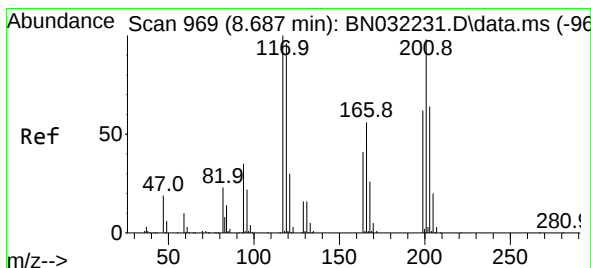
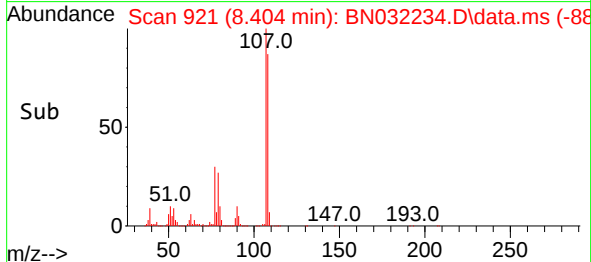
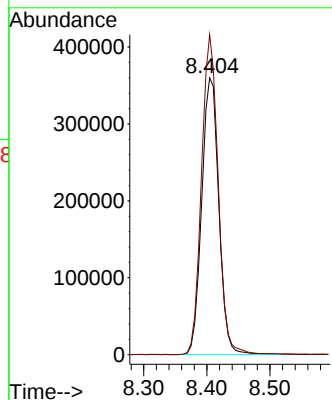
Tgt Ion:108 Resp: 67504
Ion Ratio Lower Upper
108 100
107 115.6 89.6 134.4

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Reviewed By :Yogesh
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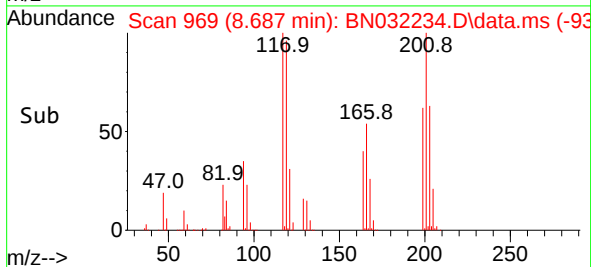
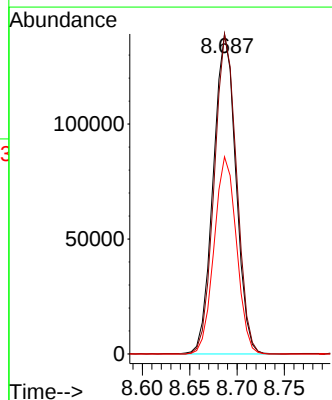
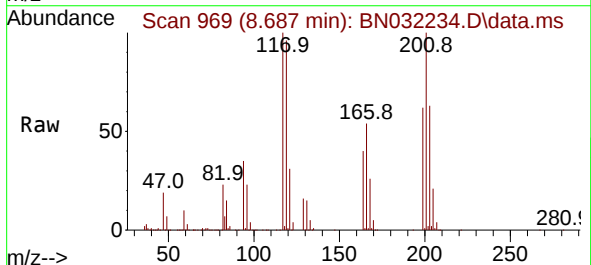
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Supervised By :Jagrut
Upadhyay

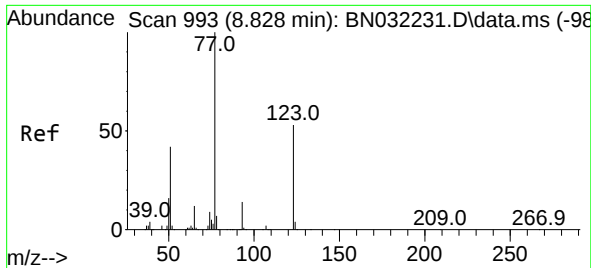
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#19
Hexachloroethane
Concen: 26.100 ng/ul
RT: 8.687 min Scan# 969
Delta R.T. -0.012 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

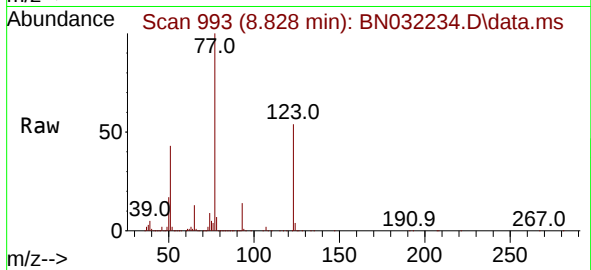
Tgt Ion:117 Resp: 231406
Ion Ratio Lower Upper
117 100
201 100.0 71.6 107.4
199 61.6 45.6 68.4





#22
Nitrobenzene
Concen: 30.570 ng/ul
RT: 8.828 min Scan# 993
Delta R.T. -0.012 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

Instrument :
BNA_N
ClientSampleId :
A4C64MS



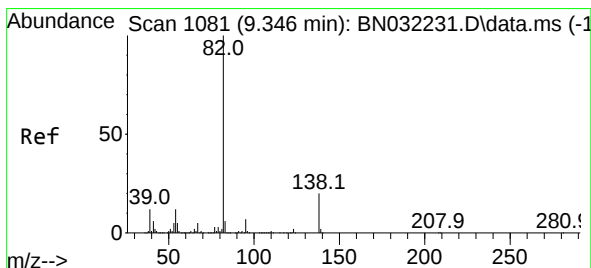
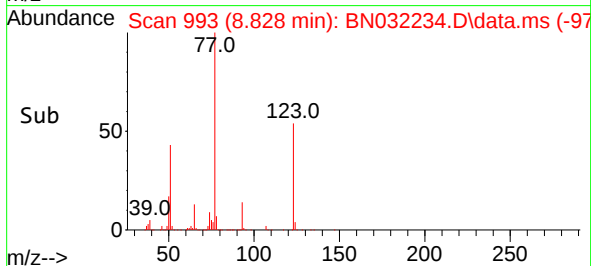
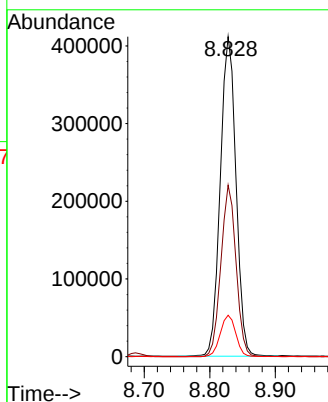
Tgt Ion: 77 Resp: 68154
Ion Ratio Lower Upper
77 100
123 53.6 36.6 55.0
65 13.0 10.2 15.4

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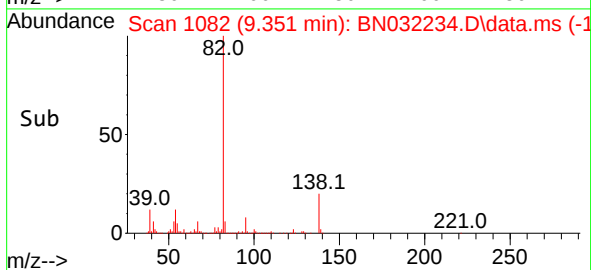
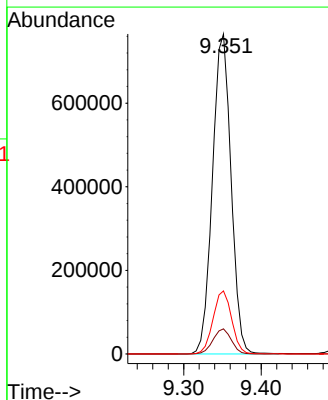
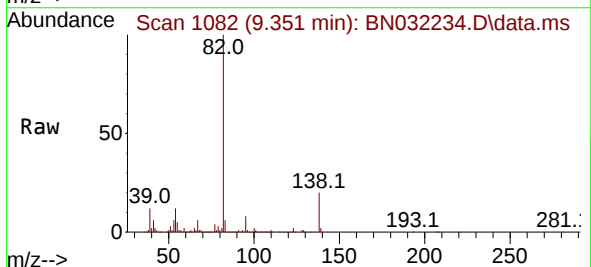
06/26/2024
Supervised By :Jagrut
Upadhyay

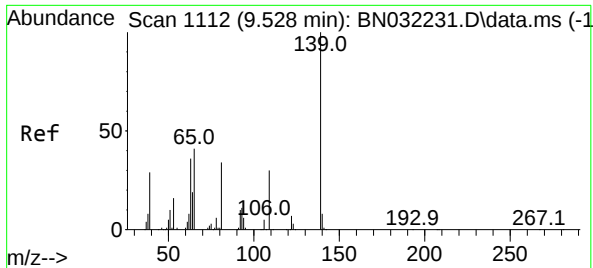
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#23
Isophorone
Concen: 27.860 ng/ul
RT: 9.351 min Scan# 1082
Delta R.T. -0.006 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

Tgt Ion: 82 Resp: 1274135
Ion Ratio Lower Upper
82 100
95 7.8 5.5 8.3
138 19.7 14.1 21.1





#25
2-Nitrophenol
Concen: 37.303 ng/ul
RT: 9.534 min Scan# 1112
Delta R.T. -0.006 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

Instrument :
BNA_N
ClientSampleId :
A4C64MS

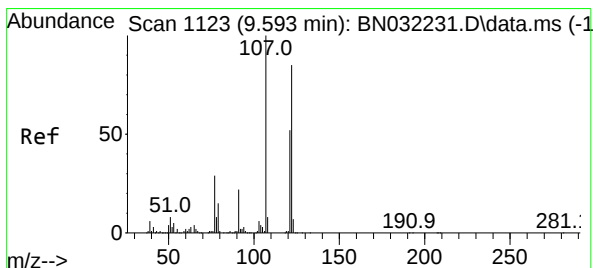
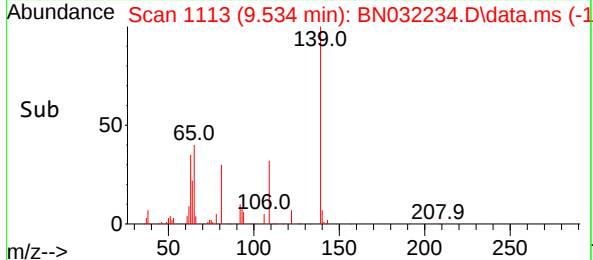
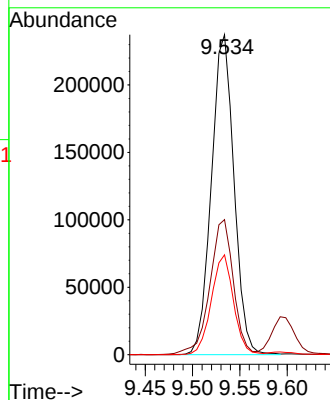
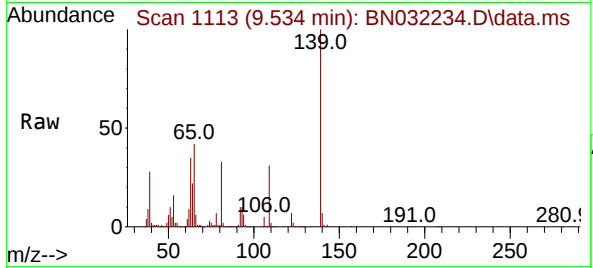
Tgt Ion:139 Resp: 39394
Ion Ratio Lower Upper
139 100
65 42.2 38.3 57.5
109 31.2 22.1 33.1

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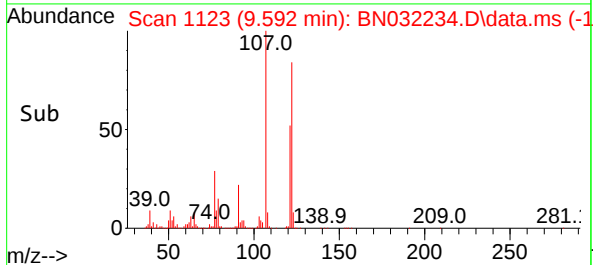
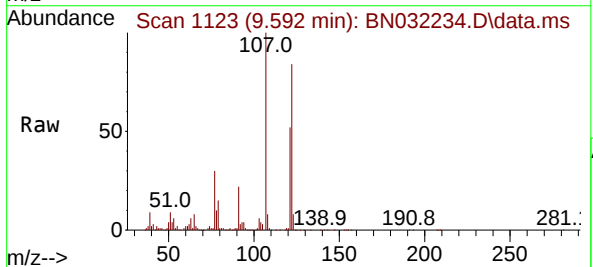
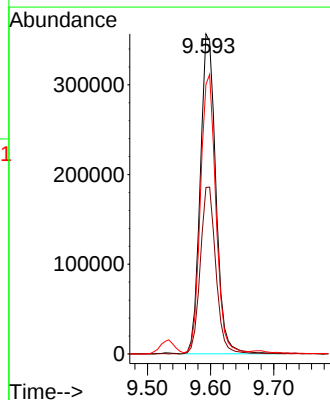
06/26/2024
Supervised By :Jagrut
Upadhyay

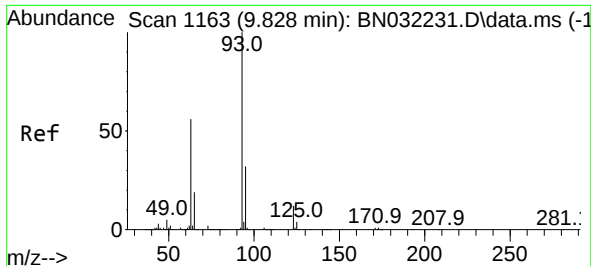
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#26
2,4-Dimethylphenol
Concen: 29.715 ng/ul
RT: 9.592 min Scan# 1123
Delta R.T. -0.012 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

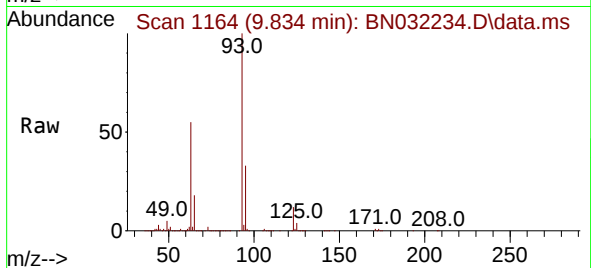
Tgt Ion:107 Resp: 610468
Ion Ratio Lower Upper
107 100
121 52.1 40.8 61.2
122 84.3 70.4 105.6





#27
Bis(2-Chloroethoxy)methane
Concen: 28.668 ng/ul
RT: 9.834 min Scan# 1163
Delta R.T. -0.006 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

Instrument :
BNA_N
ClientSampleId :
A4C64MS



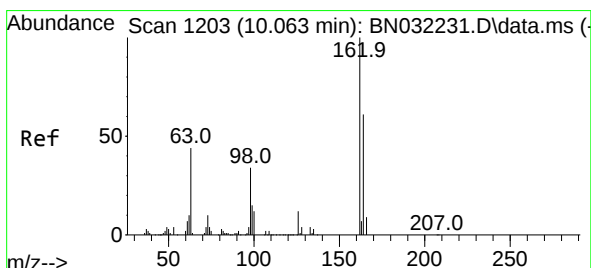
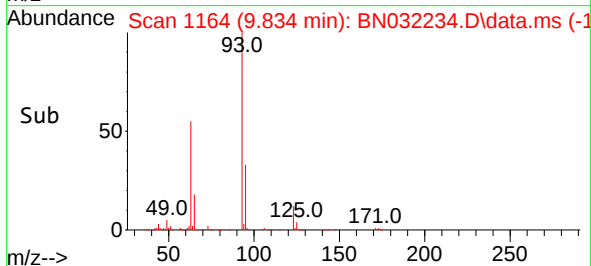
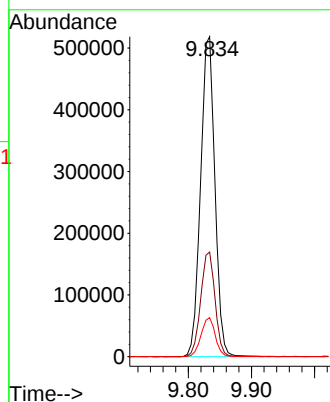
Tgt Ion: 93 Resp: 817110
Ion Ratio Lower Upper
93 100
95 32.7 26.1 39.1
123 12.2 9.0 13.6

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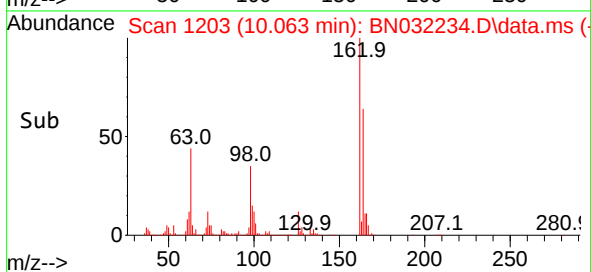
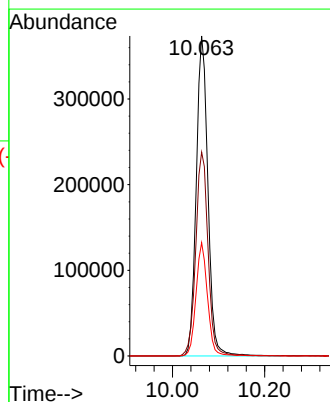
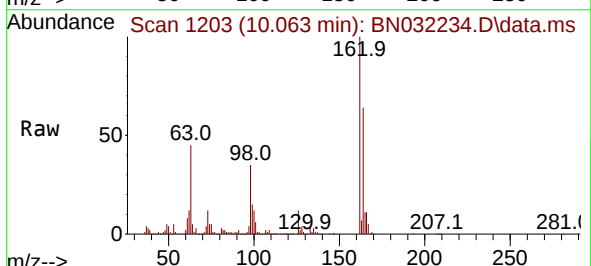
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Supervised By :Jagrut
Upadhyay

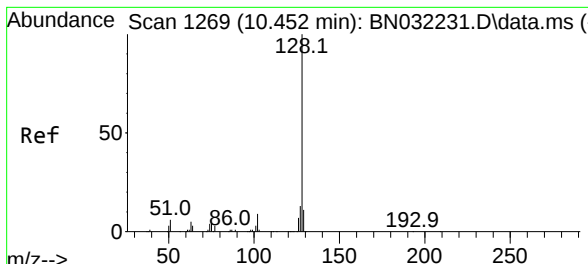
06/26/2024



#29
2,4-Dichlorophenol
Concen: 36.845 ng/ul
RT: 10.063 min Scan# 1203
Delta R.T. -0.006 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

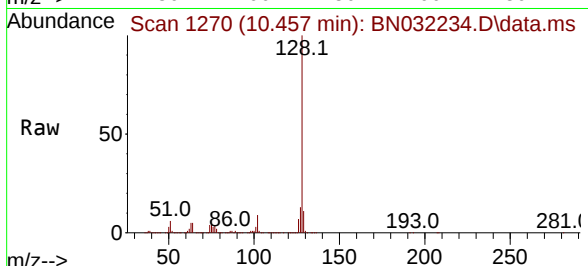
Tgt Ion:162 Resp: 656513
Ion Ratio Lower Upper
162 100
164 63.7 52.7 79.1
98 35.4 30.5 45.7





#30
Naphthalene
Concen: 33.893 ng/ul
RT: 10.457 min Scan# 1269
Delta R.T. -0.012 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

Instrument :
BNA_N
ClientSampleId :
A4C64MS



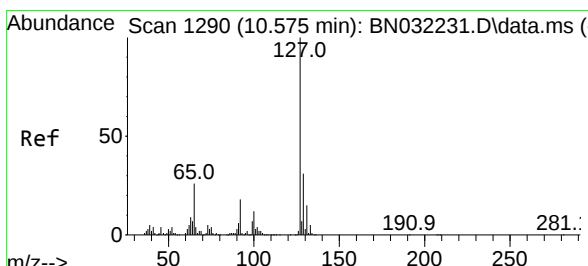
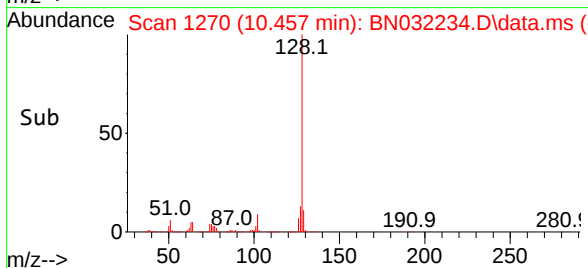
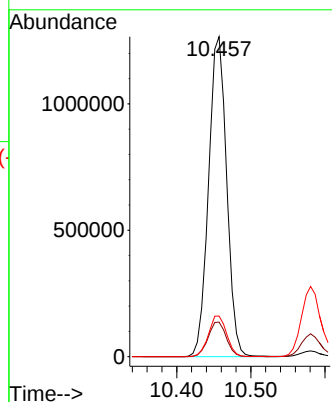
Tgt Ion:128 Resp: 214672
Ion Ratio Lower Upper
128 100
129 10.8 8.5 12.7
127 12.7 10.3 15.5

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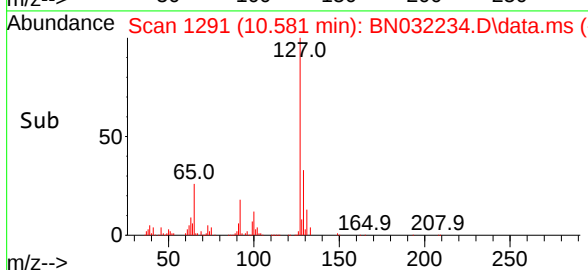
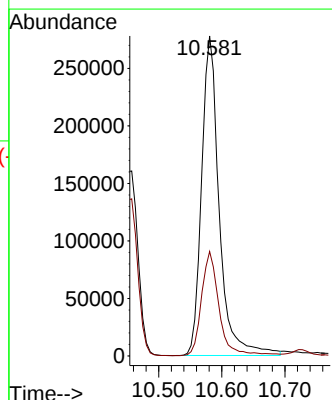
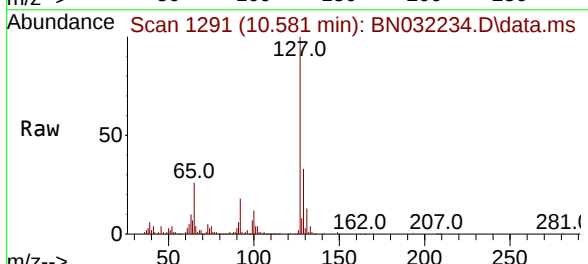
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Supervised By :Jagrut
Upadhyay

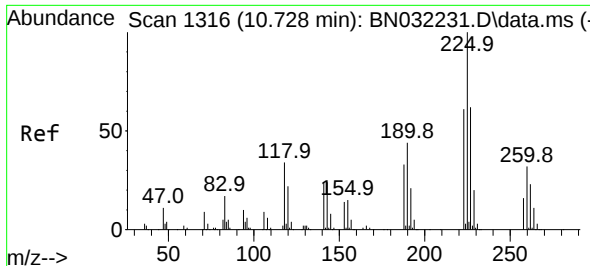
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#32
4-Chloroaniline
Concen: 20.713 ng/ul
RT: 10.581 min Scan# 1291
Delta R.T. -0.006 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

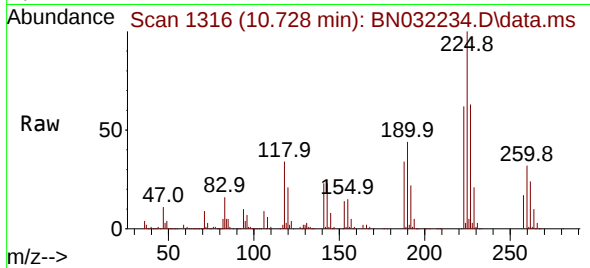
Tgt Ion:127 Resp: 538810
Ion Ratio Lower Upper
127 100
129 32.6 25.0 37.4





#33
Hexachlorobutadiene
Concen: 36.930 ng/ul
RT: 10.728 min Scan# 1316
Delta R.T. -0.012 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

Instrument :
BNA_N
ClientSampleId :
A4C64MS



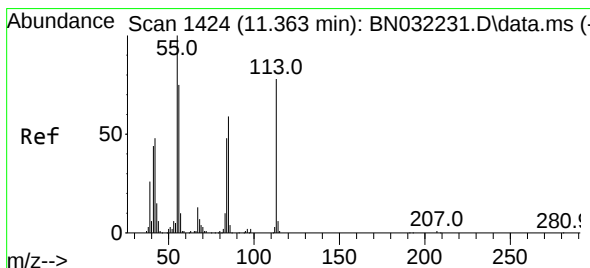
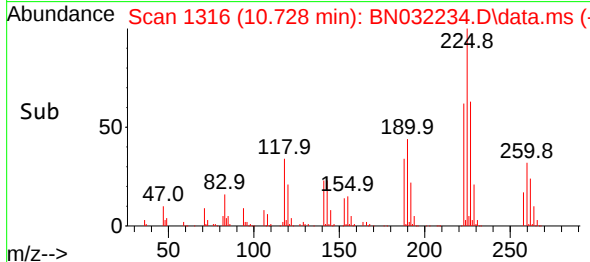
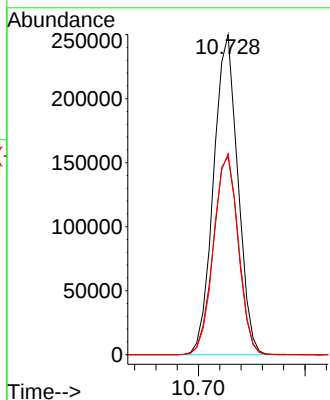
Tgt Ion:225 Resp: 39521
Ion Ratio Lower Upper
225 100
223 62.0 52.3 78.5
227 62.8 52.5 78.7

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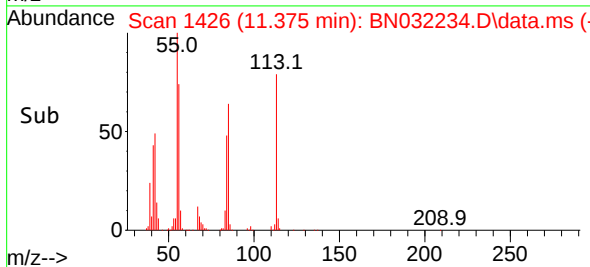
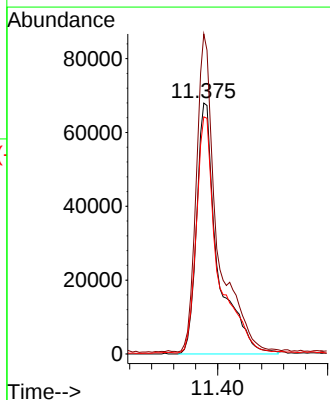
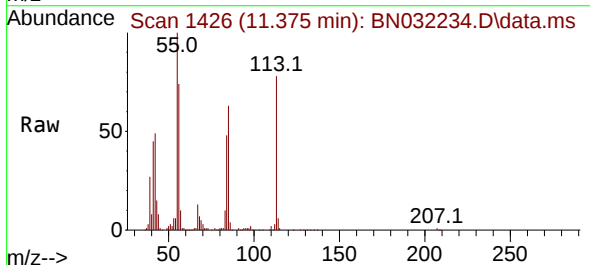
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Supervised By :Jagrut
Upadhyay

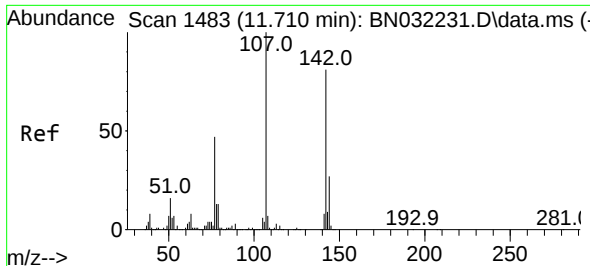
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#34
Caprolactam
Concen: 26.011 ng/ul
RT: 11.375 min Scan# 1426
Delta R.T. -0.000 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

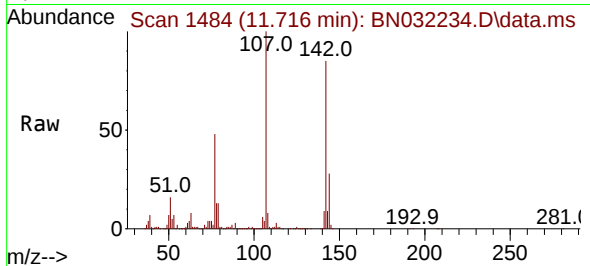
Tgt Ion:113 Resp: 180907
Ion Ratio Lower Upper
113 100
55 127.5 117.2 175.8
56 94.5 89.4 134.0





#35
4-Chloro-3-methylphenol
Concen: 32.780 ng/ul
RT: 11.716 min Scan# 1484
Delta R.T. -0.000 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

Instrument :
BNA_N
ClientSampleId :
A4C64MS



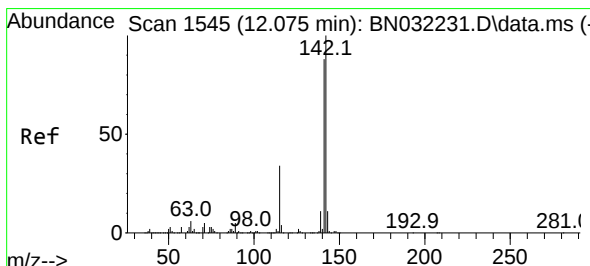
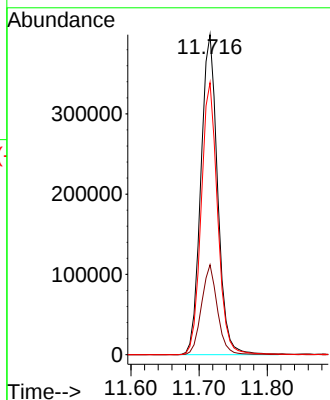
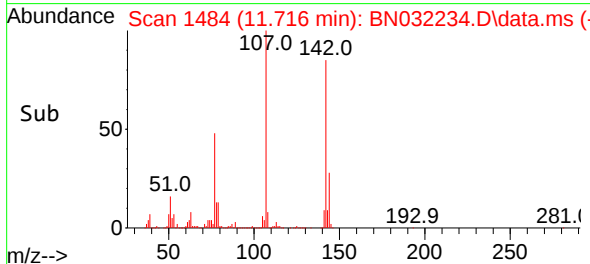
Tgt Ion:107 Resp: 682719
Ion Ratio Lower Upper
107 100
144 28.1 20.5 30.7
142 85.0 64.0 96.0

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Patel

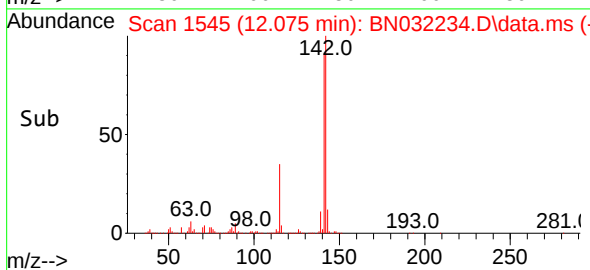
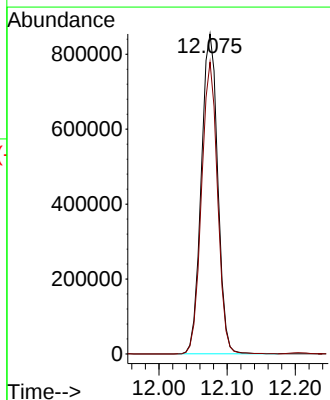
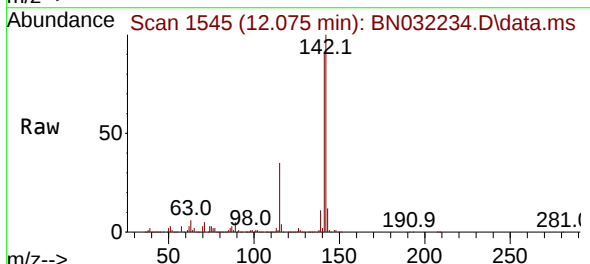
06/26/2024
Supervised By :Jagrut
Upadhyay

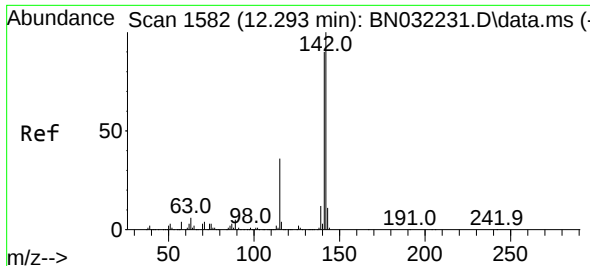
06/26/2024



#36
2-Methylnaphthalene
Concen: 33.092 ng/ul
RT: 12.075 min Scan# 1545
Delta R.T. -0.012 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

Tgt Ion:142 Resp: 1432674
Ion Ratio Lower Upper
142 100
141 91.2 70.1 105.1





#37

1-Methylnaphthalene

Concen: 33.639 ng/ul

RT: 12.298 min Scan# 1582

Delta R.T. -0.006 min

Lab File: BN032234.D

Acq: 25 Jun 2024 09:24

Instrument :

BNA_N

ClientSampleId :

A4C64MS

Tgt Ion:142 Resp: 1461258

Ion Ratio Lower Upper

142 100

141 92.7 71.7 107.5

116 3.7 3.0 4.4

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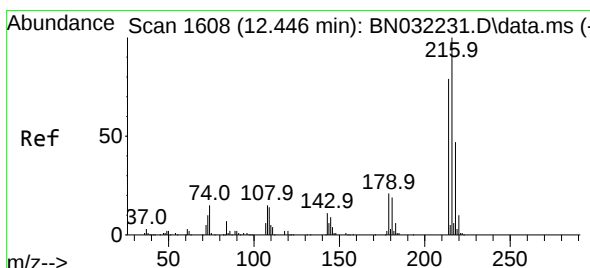
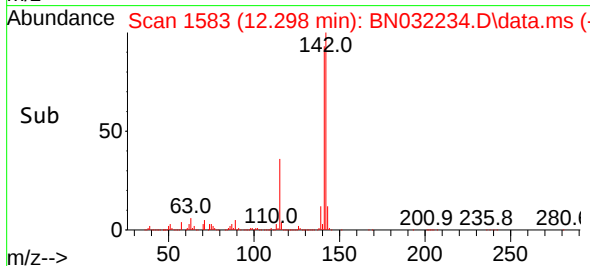
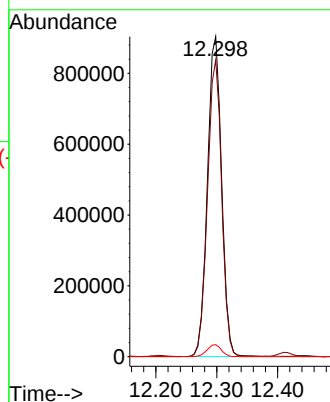
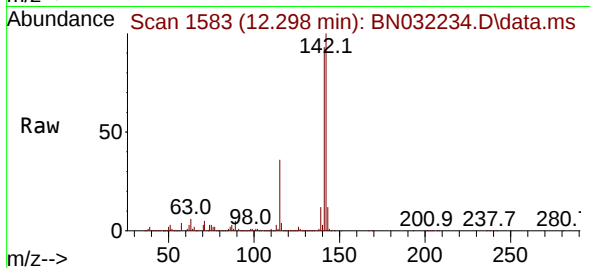
Reviewed By :Yogesh

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Supervised By :Jagrut
Upadhyay

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#39

1,2,4,5-Tetrachlorobenzene

Concen: 38.577 ng/ul

RT: 12.445 min Scan# 1608

Delta R.T. -0.012 min

Lab File: BN032234.D

Acq: 25 Jun 2024 09:24

Tgt Ion:216 Resp: 722979

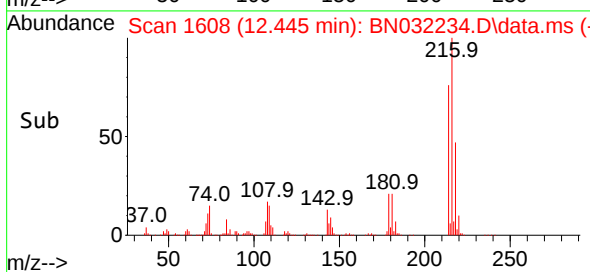
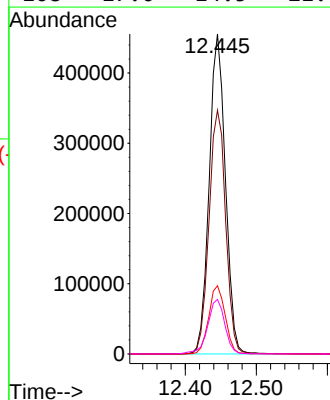
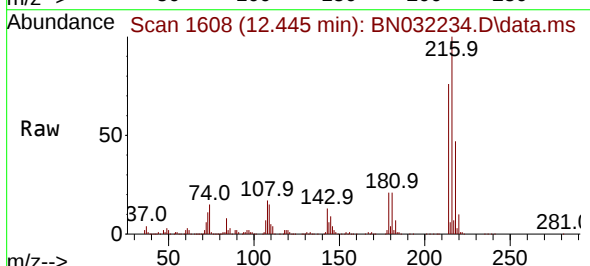
Ion Ratio Lower Upper

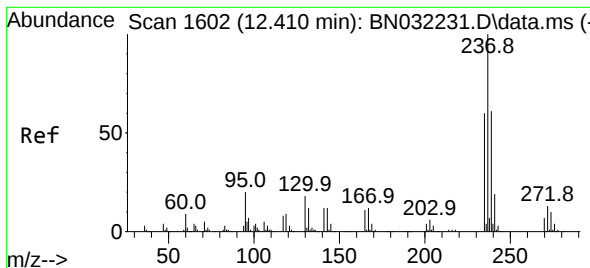
216 100

214 76.2 61.7 92.5

179 21.3 16.7 25.1

108 17.0 14.5 21.7





#40

Hexachlorocyclopentadiene

Concen: 12.799 ng/ul

RT: 12.416 min Scan# 1603

Delta R.T. -0.012 min

Lab File: BN032234.D

Acq: 25 Jun 2024 09:24

Instrument :

BNA_N

ClientSampleId :

A4C64MS

Tgt Ion:237 Resp: 13824

Ion Ratio Lower Upper

237 100

235 59.6 47.8 71.6

272 13.5 10.0 15.0

Manual Integrations

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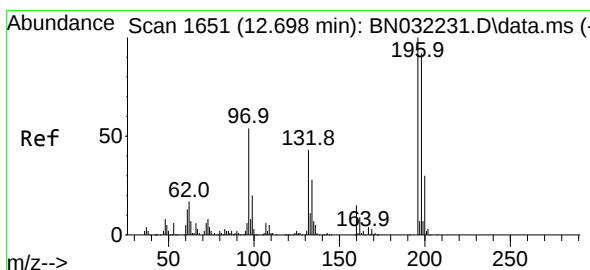
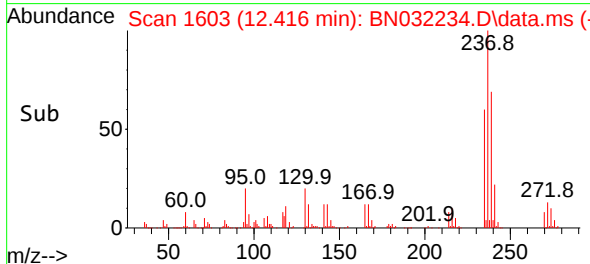
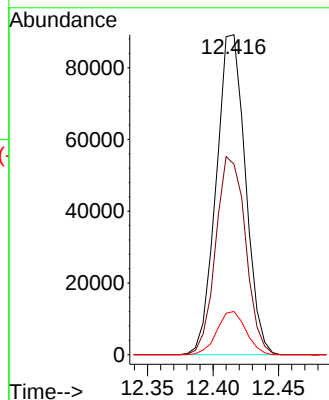
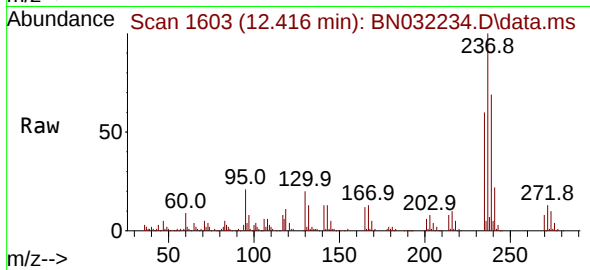
Reviewed By :Yogesh

Patel

06/26/2024

Supervised By :Jagrut
Upadhyay

06/26/2024



#41

2,4,6-Trichlorophenol

Concen: 39.671 ng/ul

RT: 12.698 min Scan# 1651

Delta R.T. -0.006 min

Lab File: BN032234.D

Acq: 25 Jun 2024 09:24

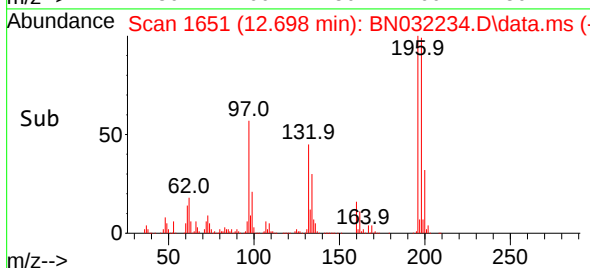
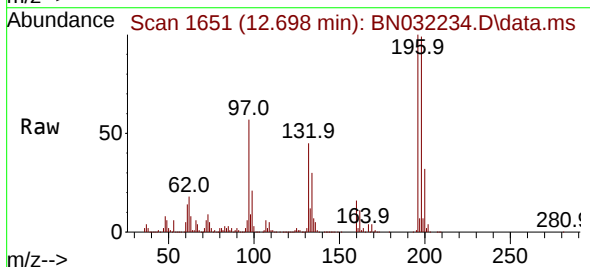
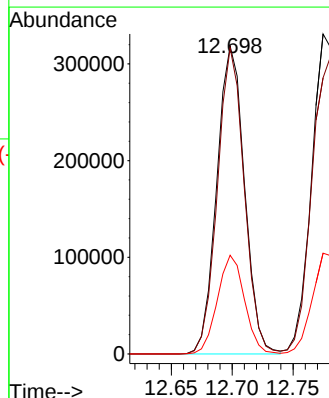
Tgt Ion:196 Resp: 504630

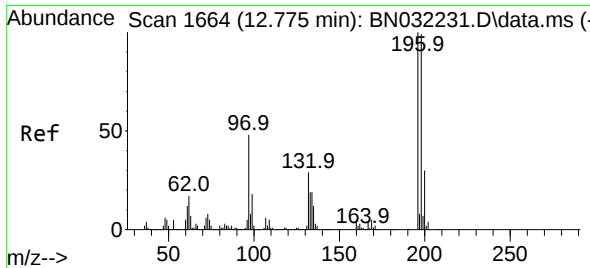
Ion Ratio Lower Upper

196 100

198 99.4 76.4 114.6

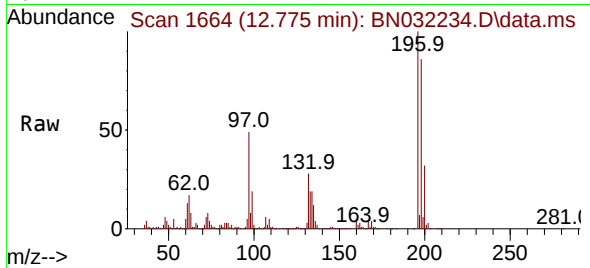
200 32.0 24.2 36.4





#42
2,4,5-Trichlorophenol
Concen: 40.628 ng/ul
RT: 12.775 min Scan# 1664
Delta R.T. -0.006 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

Instrument :
BNA_N
ClientSampleId :
A4C64MS



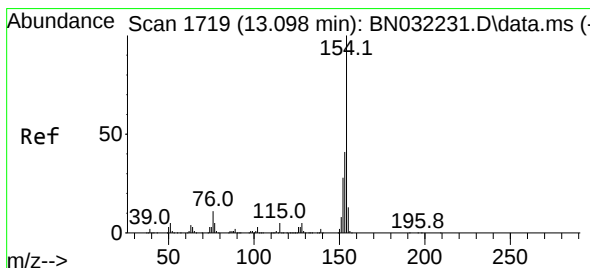
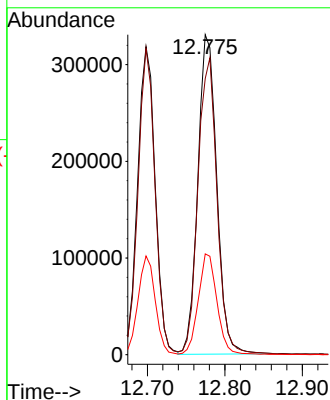
Tgt Ion:196 Resp: 56160
Ion Ratio Lower Upper
196 100
198 86.3 73.8 110.6
200 31.5 25.6 38.4

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Reviewed By :Yogesh
Patel

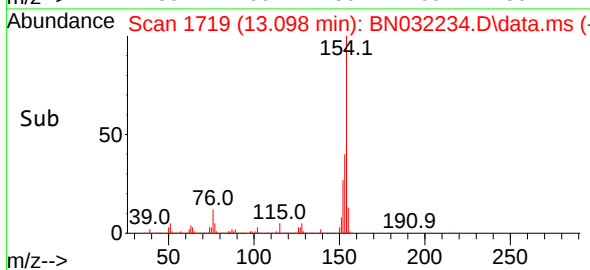
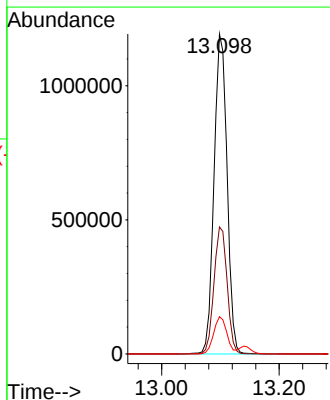
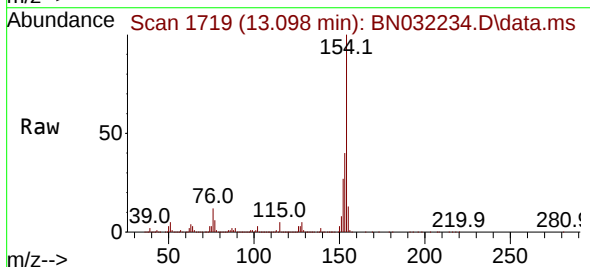
06/26/2024
Supervised By :Jagrut
Upadhyay

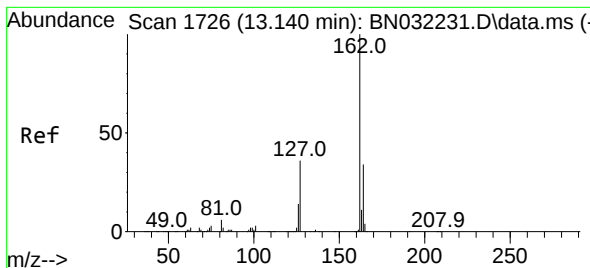
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#43
1,1'-Biphenyl
Concen: 36.817 ng/ul
RT: 13.098 min Scan# 1719
Delta R.T. -0.012 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

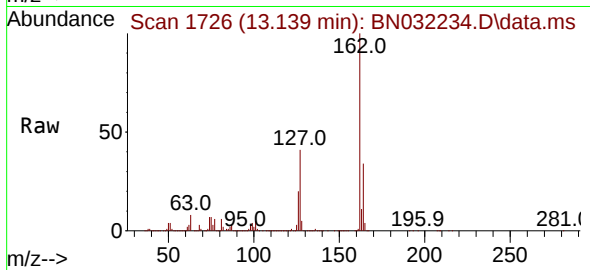
Tgt Ion:154 Resp: 1835120
Ion Ratio Lower Upper
154 100
153 39.7 30.6 46.0
76 11.6 11.1 16.7





#44
2-Chloronaphthalene
Concen: 36.092 ng/ul
RT: 13.139 min Scan# 1726
Delta R.T. -0.012 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

Instrument :
BNA_N
ClientSampleId :
A4C64MS



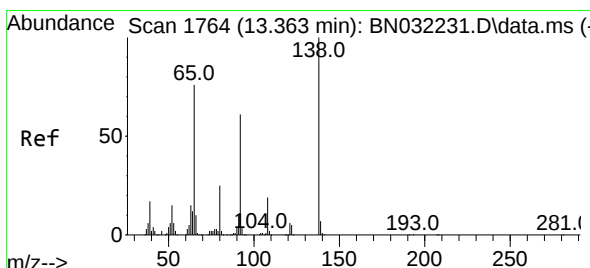
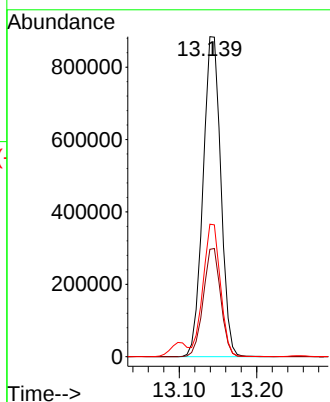
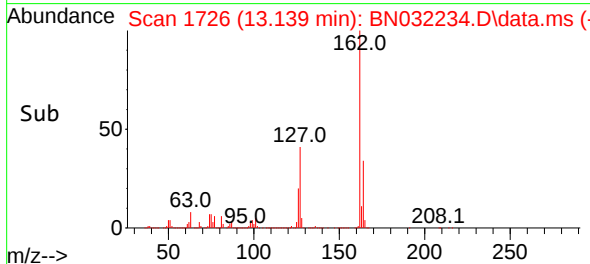
Tgt Ion:162 Resp: 1409014
Ion Ratio Lower Upper
162 100
164 33.5 27.0 40.4
127 41.4 31.8 47.6

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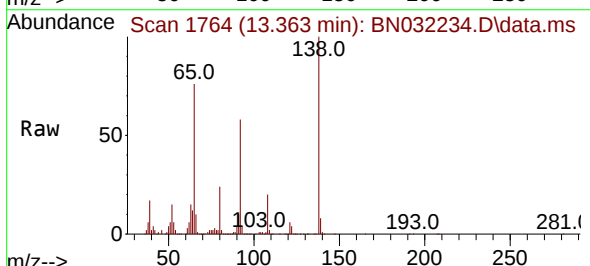
Reviewed By :Yogesh
Patel

06/26/2024
Supervised By :Jagrut
Upadhyay

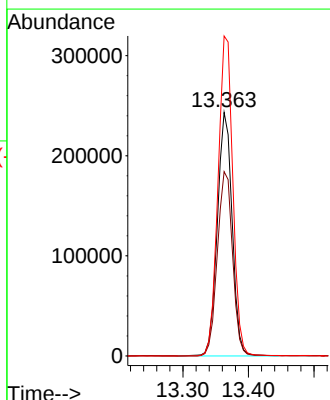
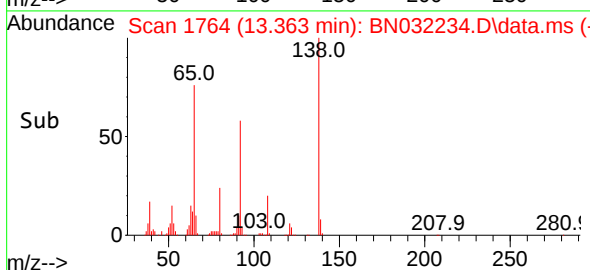
06/26/2024

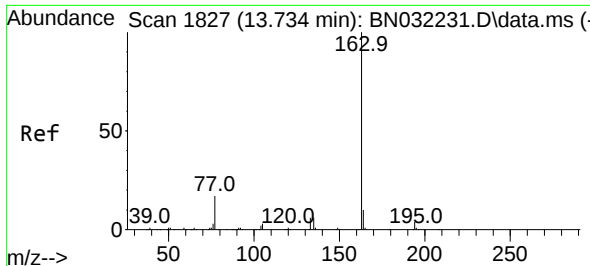


#45
2-Nitroaniline
Concen: 33.601 ng/ul
RT: 13.363 min Scan# 1764
Delta R.T. -0.006 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24



Tgt Ion: 65 Resp: 380246
Ion Ratio Lower Upper
65 100
92 75.7 58.8 88.2
138 131.4 86.2 129.4#





#47

Dimethylphthalate

Concen: 34.696 ng/ul

RT: 13.739 min Scan# 1827

Delta R.T. -0.006 min

Lab File: BN032234.D

Acq: 25 Jun 2024 09:24

Instrument :

BNA_N

ClientSampleId :

A4C64MS

Tgt Ion:163 Resp: 175176

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

164 10.2 8.2 12.2

Manual Integrations

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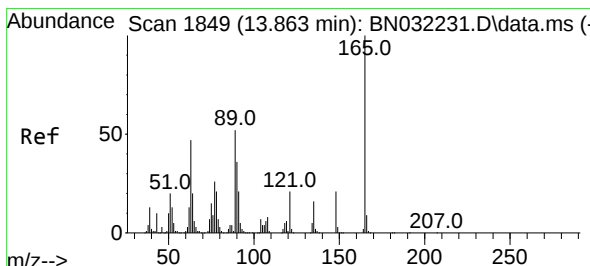
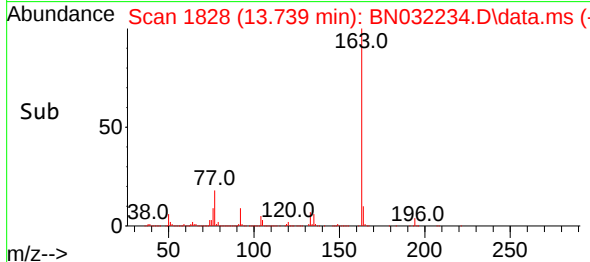
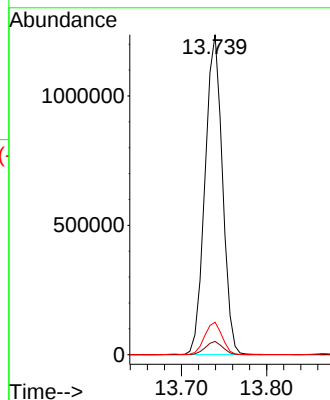
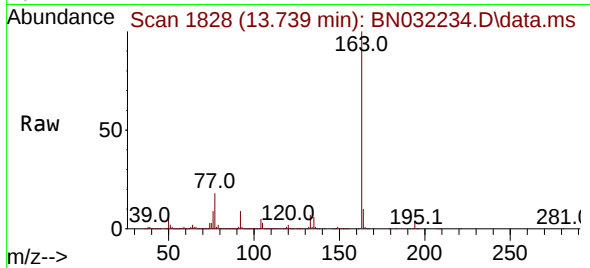
Reviewed By :Yogesh

Patel

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Supervised By :Jagrut
Upadhyay

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#48

2,6-Dinitrotoluene

Concen: 38.003 ng/ul

RT: 13.869 min Scan# 1850

Delta R.T. -0.006 min

Lab File: BN032234.D

Acq: 25 Jun 2024 09:24

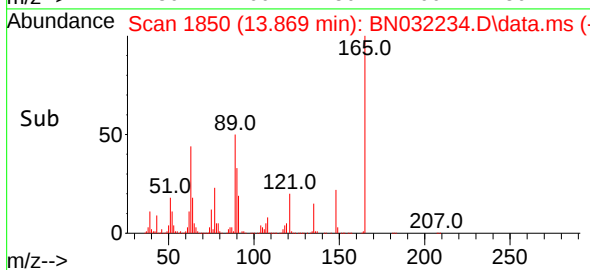
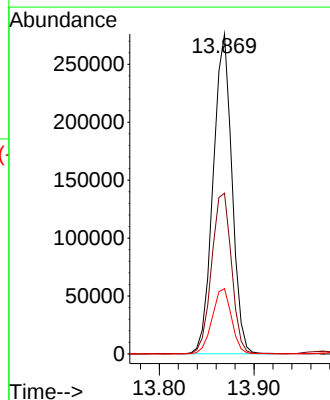
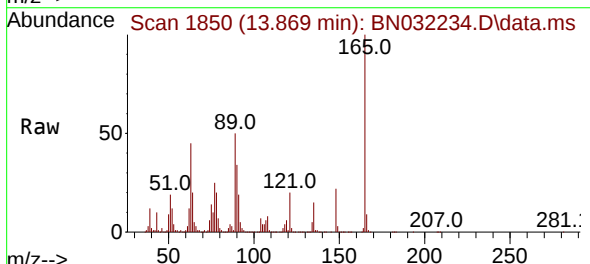
Tgt Ion:165 Resp: 381395

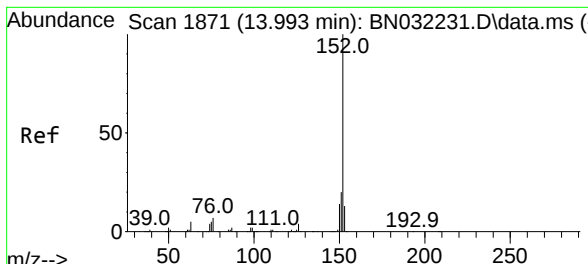
Ion Ratio Lower Upper

165 100

89 50.2 44.6 67.0

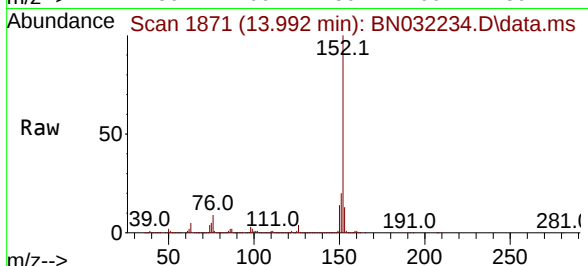
121 20.4 17.3 25.9





#50
Acenaphthylene
Concen: 35.315 ng/ul
RT: 13.992 min Scan# 1871
Delta R.T. -0.012 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

Instrument :
BNA_N
ClientSampleId :
A4C64MS



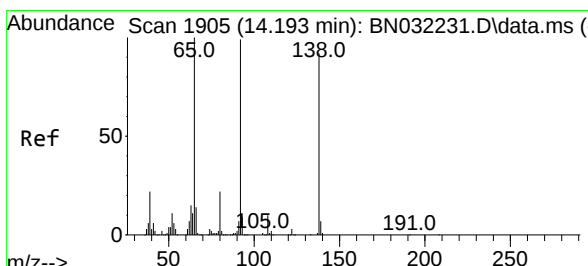
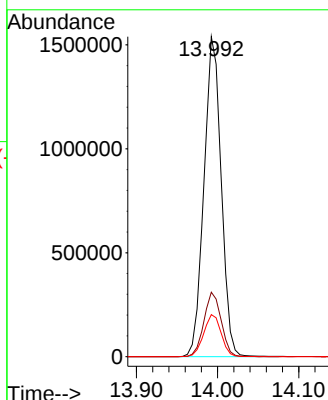
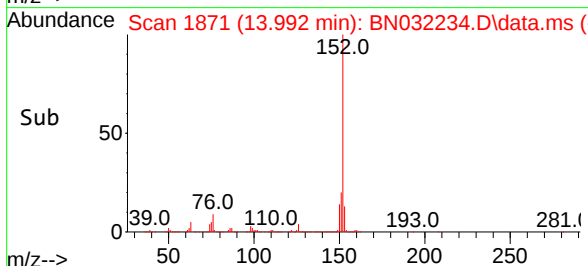
Tgt Ion:152 Resp: 226556
Ion Ratio Lower Upper
152 100
151 20.2 15.9 23.9
153 13.1 10.4 15.6

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Reviewed By :Yogesh
Patel

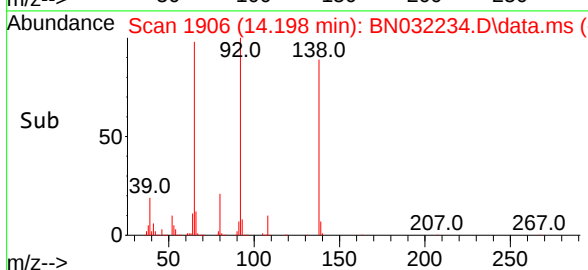
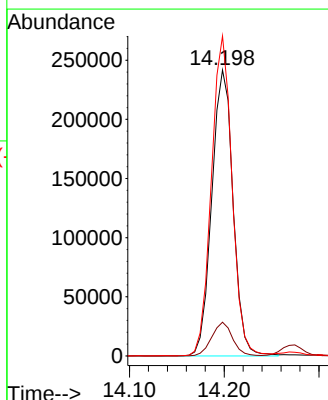
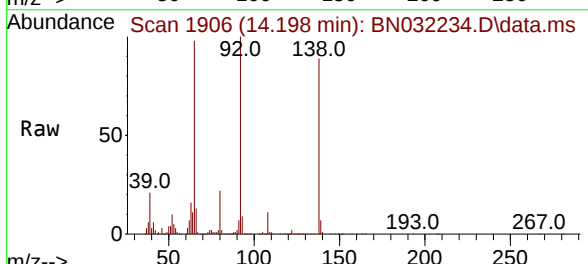
06/26/2024
Supervised By :Jagrut
Upadhyay

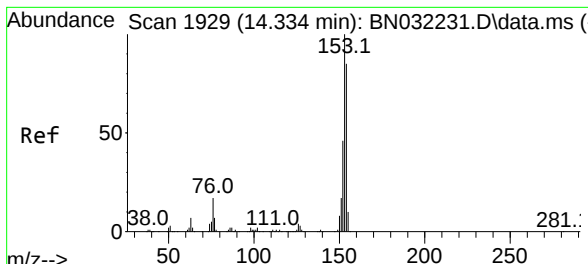
06/26/2024



#51
3-Nitroaniline
Concen: 35.162 ng/ul
RT: 14.198 min Scan# 1906
Delta R.T. -0.006 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

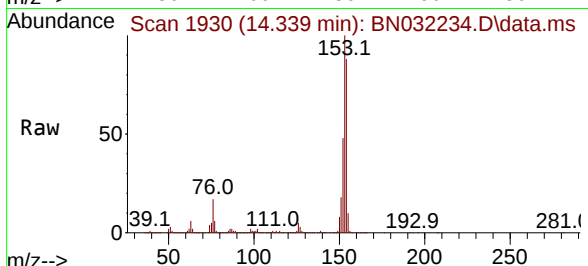
Tgt Ion:138 Resp: 377297
Ion Ratio Lower Upper
138 100
108 11.8 9.2 13.8
92 111.9 94.0 141.0





#52
 Acenaphthene
 Concen: 36.668 ng/ul
 RT: 14.339 min Scan# 1929
 Delta R.T. -0.006 min
 Lab File: BN032234.D
 Acq: 25 Jun 2024 09:24

Instrument : BNA_N
 ClientSampleId : A4C64MS



Tgt Ion:153 Resp: 155645

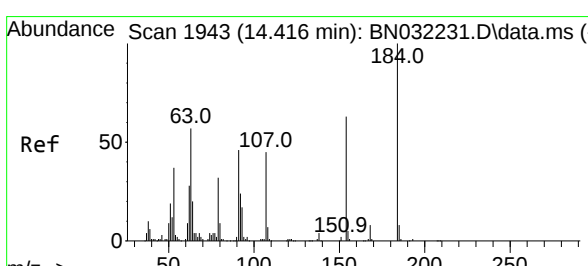
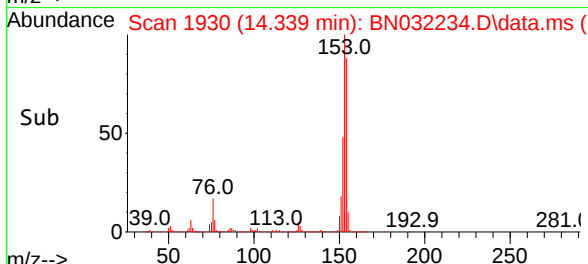
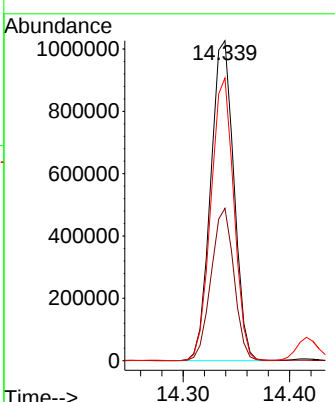
Ion	Ratio	Lower	Upper
153	100		
152	47.6	37.8	56.6
154	88.4	69.8	104.8

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Reviewed By :Yogesh Patel

06/26/2024
 Supervised By :Jagrut Upadhyay

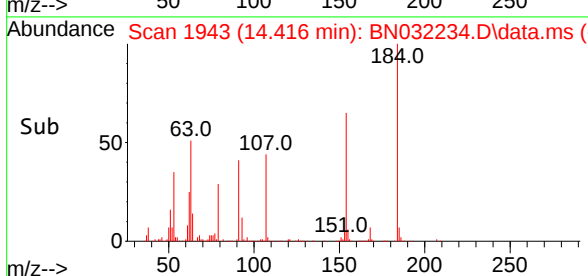
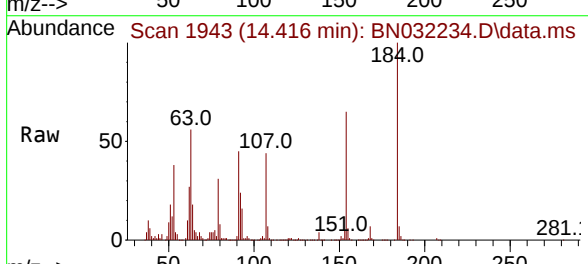
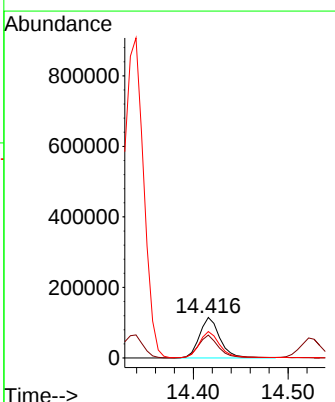
06/26/2024

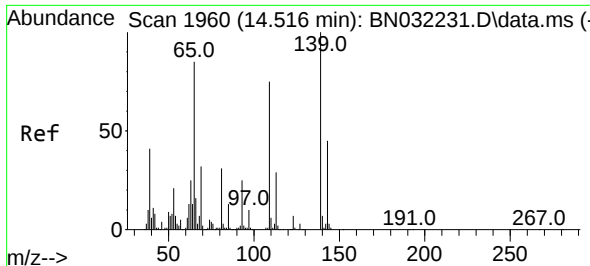


#53
 2,4-Dinitrophenol
 Concen: 34.064 ng/ul
 RT: 14.416 min Scan# 1943
 Delta R.T. -0.000 min
 Lab File: BN032234.D
 Acq: 25 Jun 2024 09:24

Tgt Ion:184 Resp: 172586

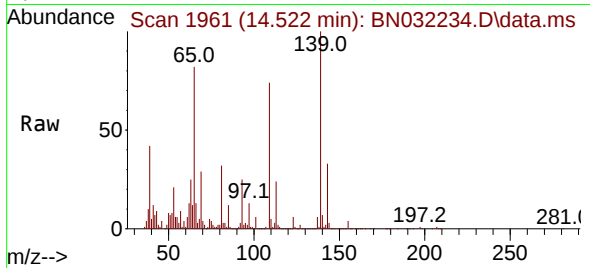
Ion	Ratio	Lower	Upper
184	100		
63	56.4	50.2	75.4
154	65.0	49.1	73.7





#55
4-Nitrophenol
Concen: 38.125 ng/ul
RT: 14.522 min Scan# 1961
Delta R.T. -0.000 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

Instrument :
BNA_N
ClientSampleId :
A4C64MS



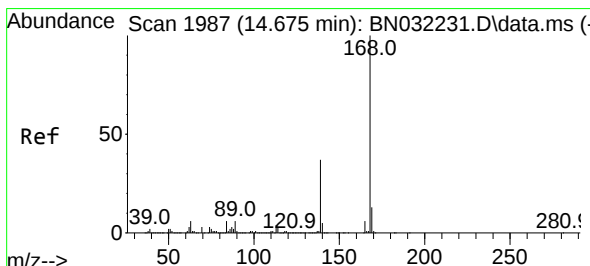
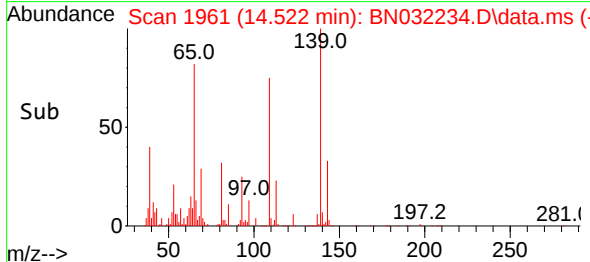
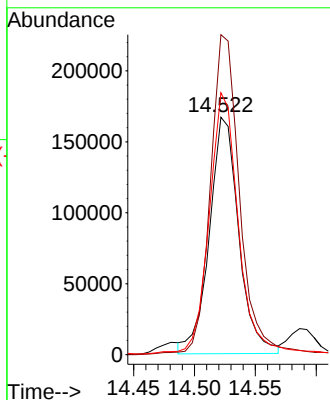
Tgt Ion:109 Resp: 279550
Ion Ratio Lower Upper
109 100
139 134.7 113.4 170.2
65 110.2 106.2 159.2

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Patel

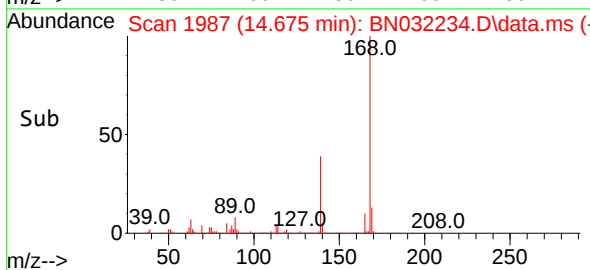
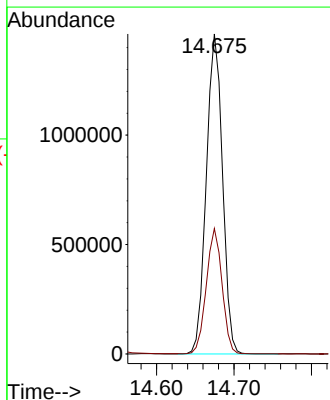
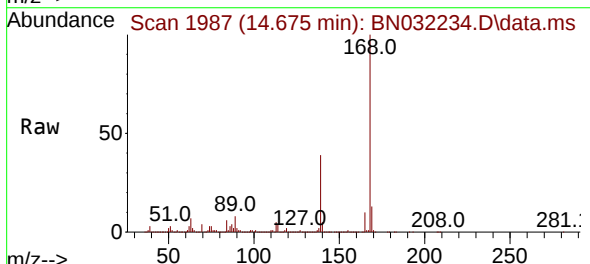
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Upadhyay

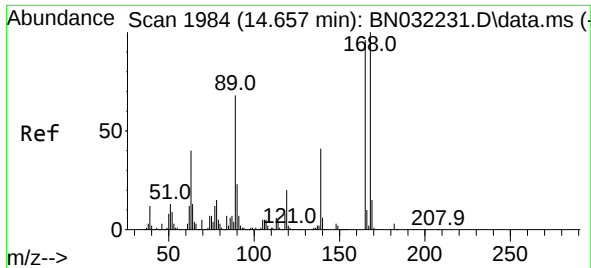
06/26/2024



#56
Dibenzofuran
Concen: 36.782 ng/ul
RT: 14.675 min Scan# 1987
Delta R.T. -0.006 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

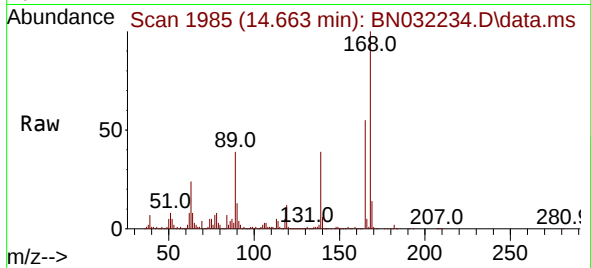
Tgt Ion:168 Resp: 2121251
Ion Ratio Lower Upper
168 100
139 39.2 29.4 44.0





#57
2,4-Dinitrotoluene
Concen: 37.122 ng/ul
RT: 14.663 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

Instrument :
BNA_N
ClientSampleId :
A4C64MS



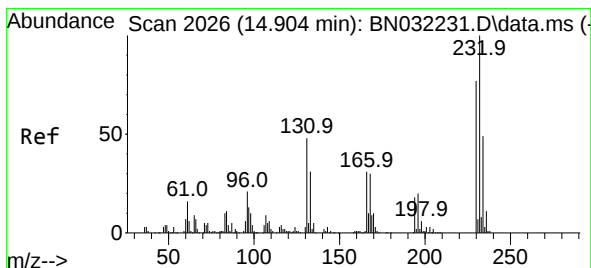
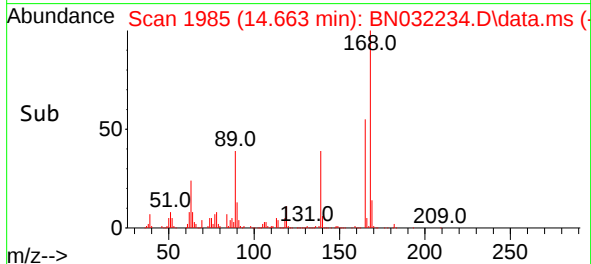
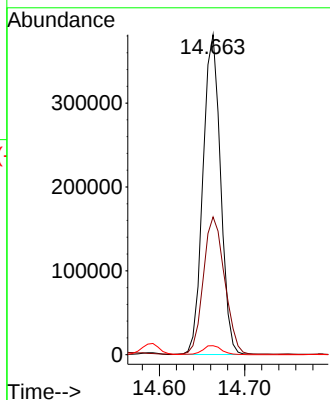
Tgt Ion:165 Resp: 546654
Ion Ratio Lower Upper
165 100
63 43.1 32.2 48.2
182 2.8 2.3 3.5

Manual Integrations
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Reviewed By :Yogesh
Patel

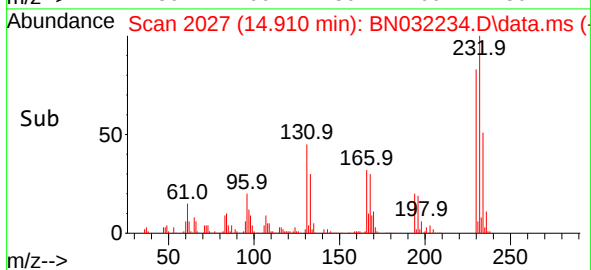
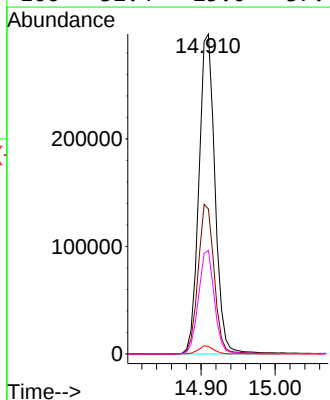
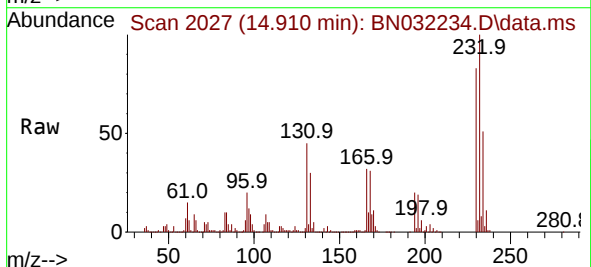
06/26/2024
Supervised By :Jagrut
Upadhyay

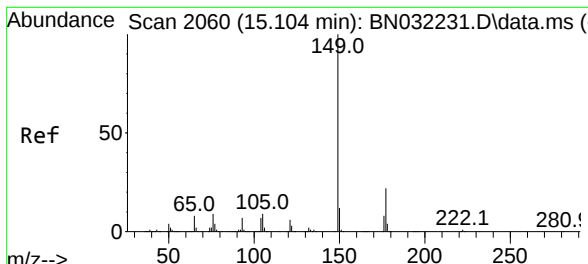
06/26/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 38.863 ng/ul
RT: 14.910 min Scan# 2027
Delta R.T. -0.000 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

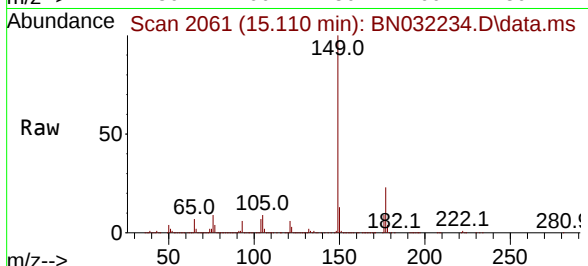
Tgt Ion:232 Resp: 449356
Ion Ratio Lower Upper
232 100
131 45.3 36.6 55.0
130 2.3 1.8 2.8
166 32.4 25.0 37.4





#59
 Diethylphthalate
 Concen: 34.601 ng/ul
 RT: 15.110 min Scan# 2061
 Delta R.T. -0.006 min
 Lab File: BN032234.D
 Acq: 25 Jun 2024 09:24

Instrument : BNA_N
 ClientSampleId : A4C64MS



Tgt Ion:149 Resp: 1802664

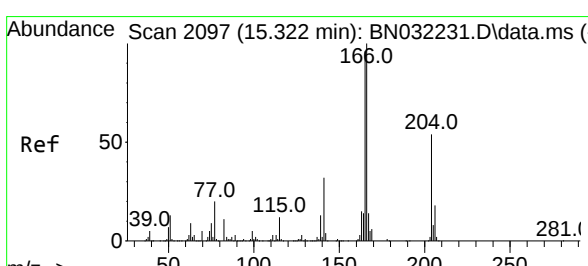
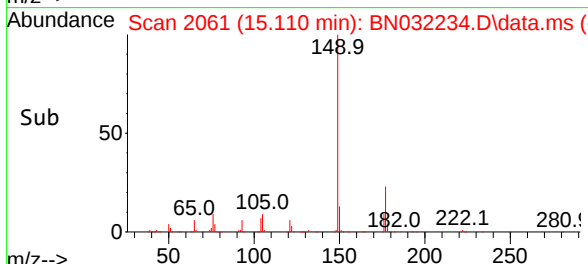
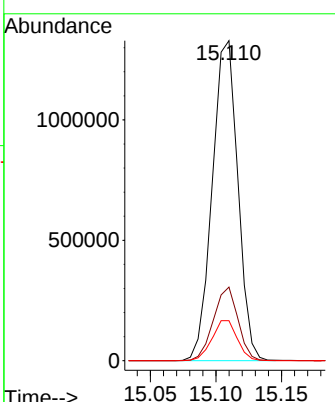
Ion	Ratio	Lower	Upper
149	100		
177	23.0	17.1	25.7
150	12.5	10.0	15.0

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Reviewed By :Yogesh Patel

06/26/2024
 Supervised By :Jagrut Upadhyay

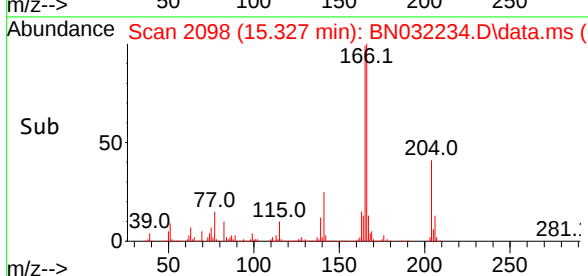
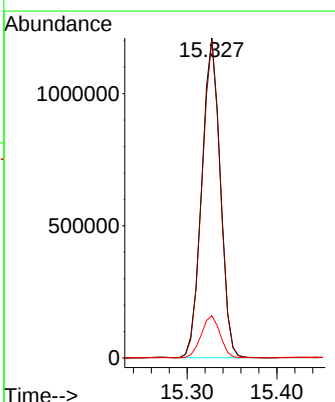
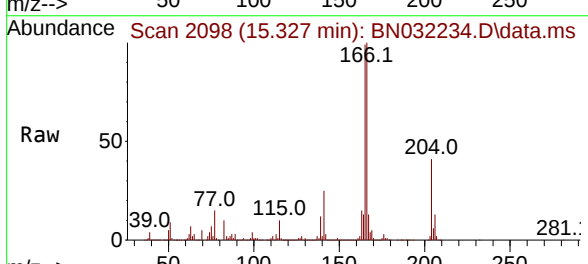
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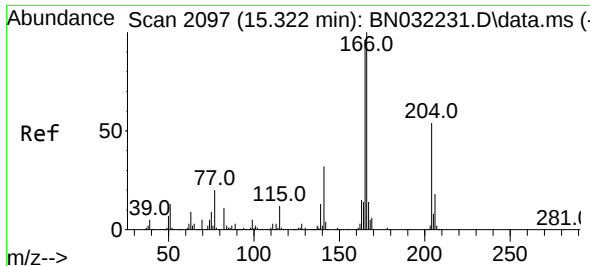


#61
 Fluorene
 Concen: 37.267 ng/ul
 RT: 15.327 min Scan# 2098
 Delta R.T. -0.006 min
 Lab File: BN032234.D
 Acq: 25 Jun 2024 09:24

Tgt Ion:166 Resp: 1730698

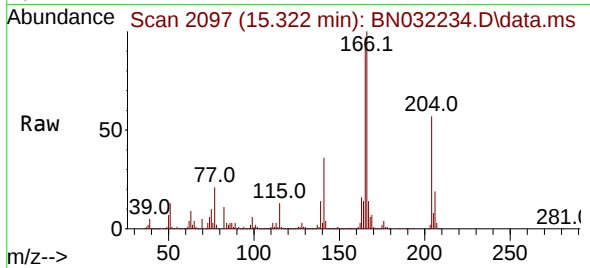
Ion	Ratio	Lower	Upper
166	100		
165	99.1	80.3	120.5
167	13.2	11.3	16.9





#62
4-Chlorophenyl-phenylether
Concen: 35.799 ng/ul
RT: 15.322 min Scan# 2097
Delta R.T. -0.012 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

Instrument :
BNA_N
ClientSampleId :
A4C64MS



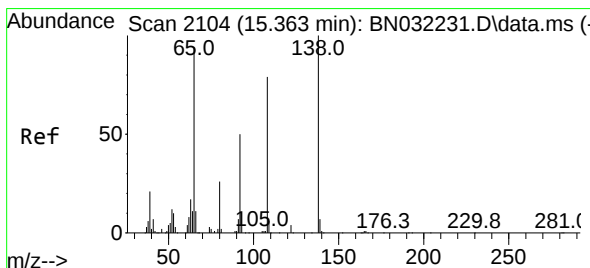
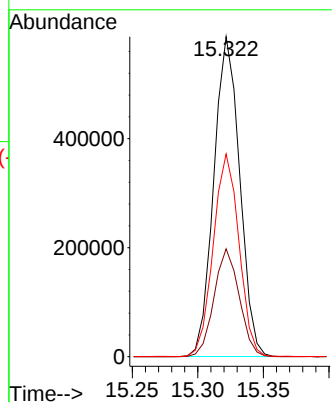
Tgt Ion:204 Resp: 805260
Ion Ratio Lower Upper
204 100
206 33.7 25.7 38.5
141 63.3 47.7 71.5

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Reviewed By :Yogesh
Patel

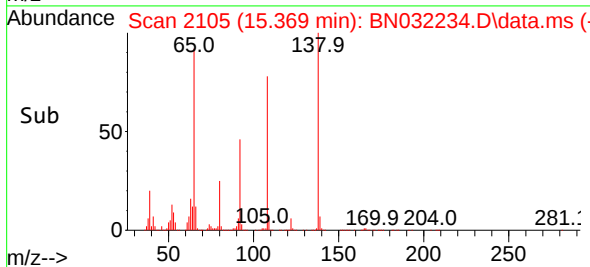
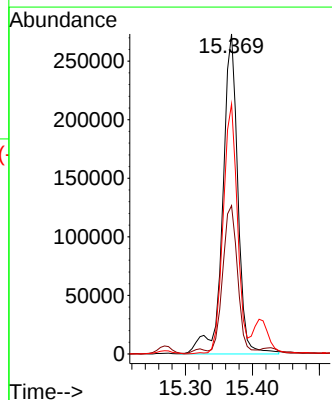
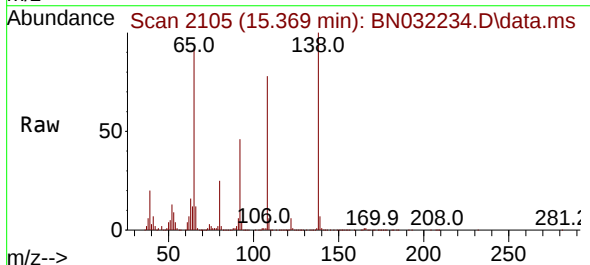
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Supervised By :Jagrut
Upadhyay

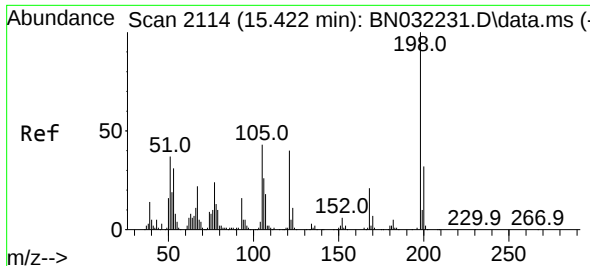
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#63
4-Nitroaniline
Concen: 41.945 ng/ul m
RT: 15.369 min Scan# 2105
Delta R.T. -0.000 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

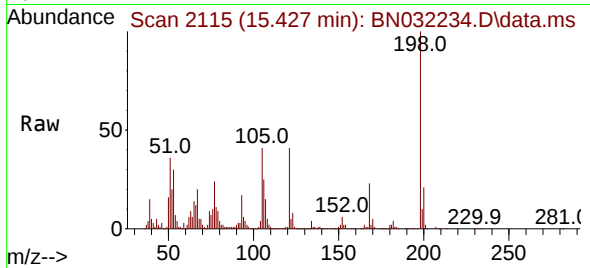
Tgt Ion:138 Resp: 428453
Ion Ratio Lower Upper
138 100
92 46.4 41.0 61.4
108 78.1 60.1 90.1





#66
4,6-Dinitro-2-methylphenol
Concen: 37.359 ng/ul
RT: 15.427 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

Instrument :
BNA_N
ClientSampleId :
A4C64MS



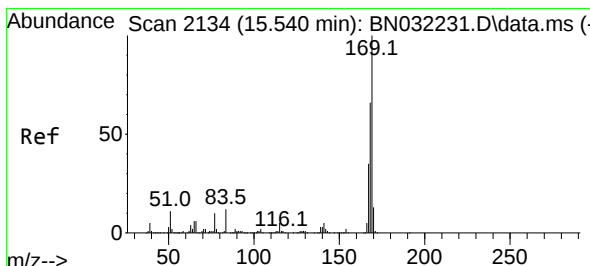
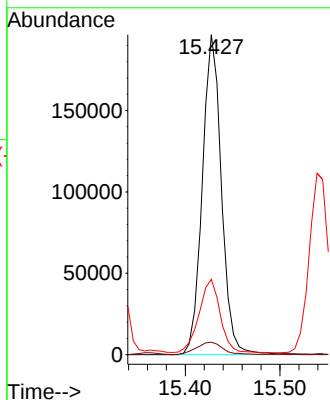
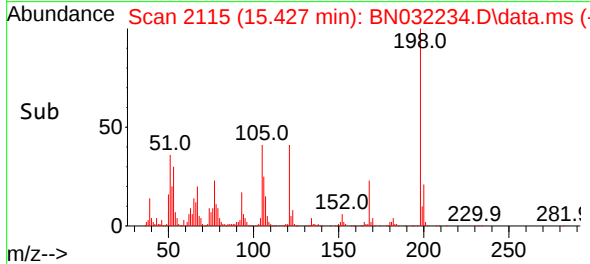
Tgt Ion:198 Resp: 275395
Ion Ratio Lower Upper
198 100
182 3.9 3.0 4.6
77 23.5 19.4 29.2

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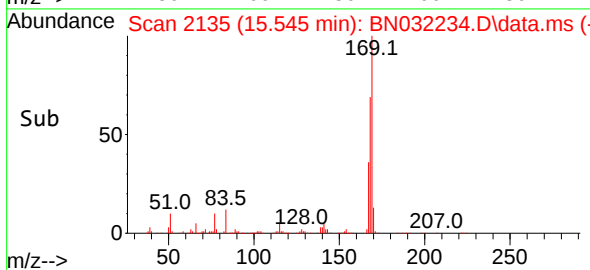
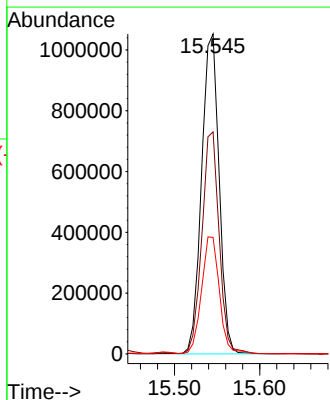
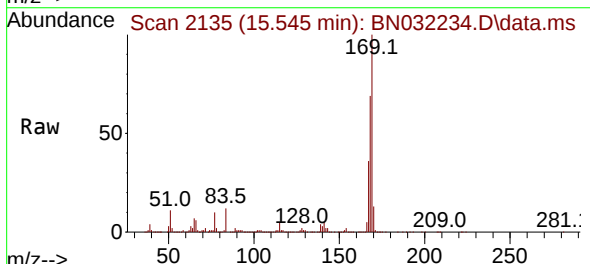
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Supervised By :Jagrut
Upadhyay

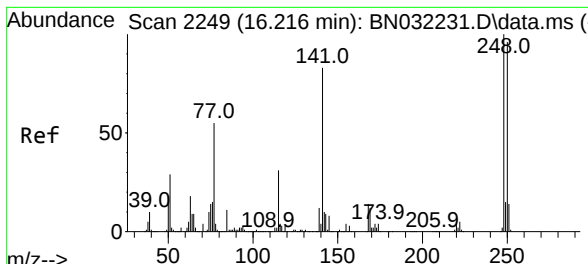
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#67
N-Nitrosodiphenylamine
Concen: 39.593 ng/ul
RT: 15.545 min Scan# 2135
Delta R.T. -0.006 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

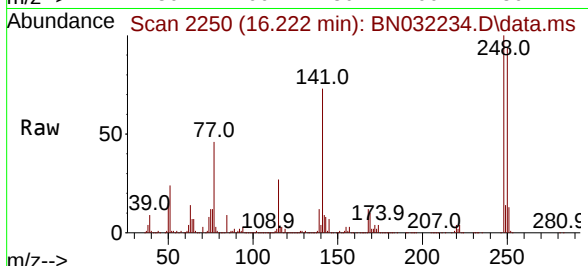
Tgt Ion:169 Resp: 1505575
Ion Ratio Lower Upper
169 100
168 69.4 52.7 79.1
167 36.4 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 40.004 ng/ul
RT: 16.222 min Scan# 21
Delta R.T. -0.006 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

Instrument :
BNA_N
ClientSampleId :
A4C64MS



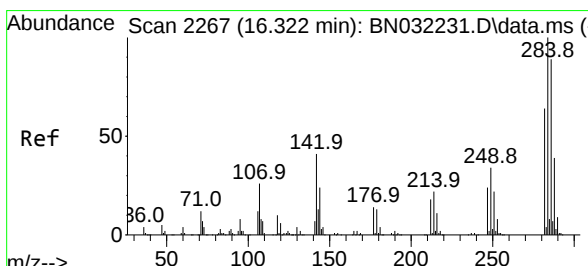
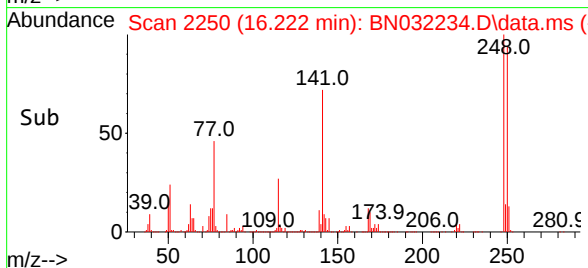
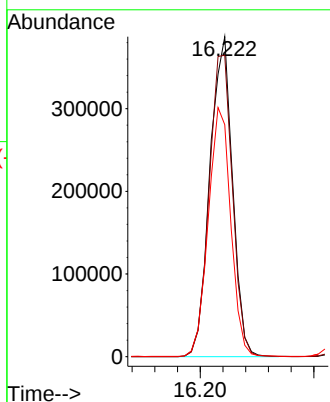
Tgt Ion:248 Resp: 534724
Ion Ratio Lower Upper
248 100
250 94.2 76.5 114.7
141 72.5 63.9 95.9

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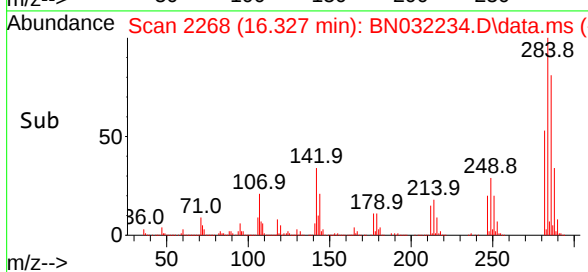
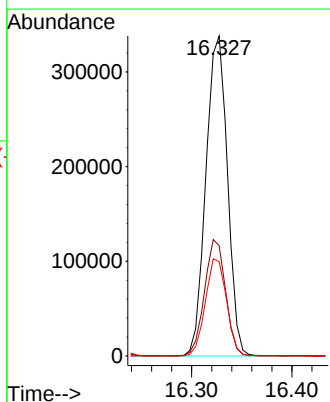
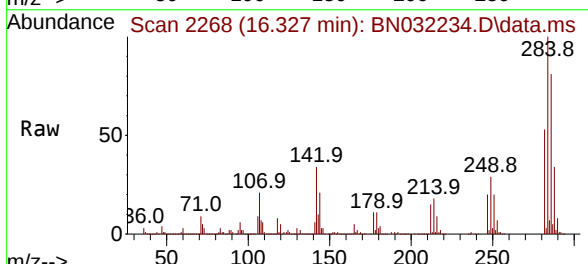
06/26/2024
Supervised By :Jagrut
Upadhyay

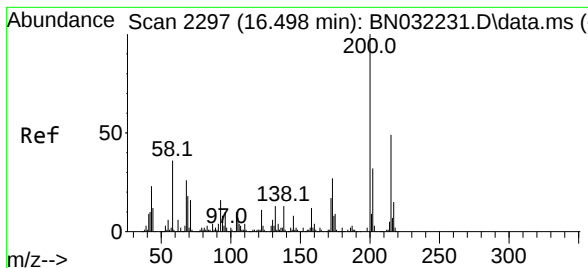
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#69
Hexachlorobenzene
Concen: 33.333 ng/ul
RT: 16.327 min Scan# 2268
Delta R.T. -0.006 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

Tgt Ion:284 Resp: 504980
Ion Ratio Lower Upper
284 100
142 34.5 31.1 46.7
249 29.5 25.7 38.5





#70

Atrazine

Concen: 35.470 ng/ul

RT: 16.498 min Scan# 21

Delta R.T. -0.006 min

Lab File: BN032234.D

Acq: 25 Jun 2024 09:24

Instrument :

BNA_N

ClientSampleId :

A4C64MS

Tgt Ion:200 Resp: 42586

Ion Ratio Lower Upper

200 100

173 28.1 21.2 31.8

215 48.4 38.9 58.3

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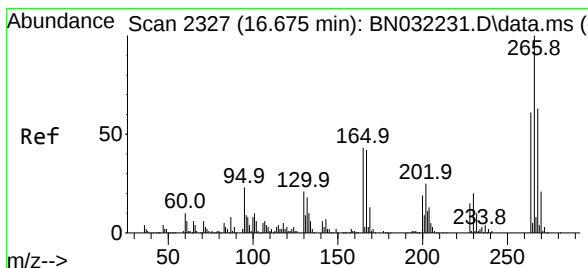
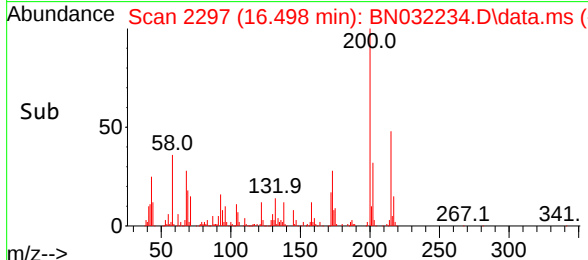
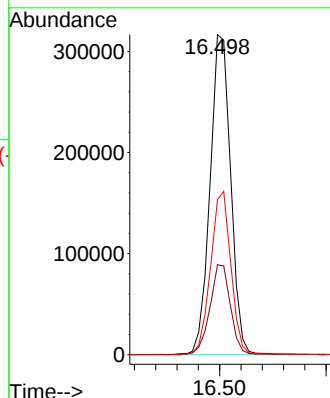
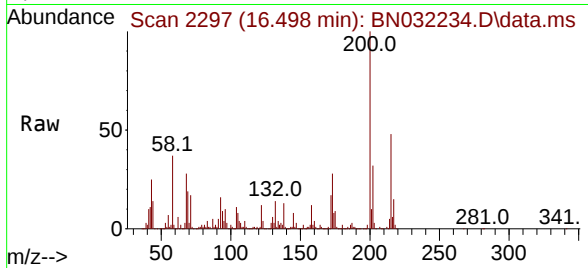
Reviewed By :Yogesh

Patel

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Supervised By :Jagrut
Upadhyay

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#71

Pentachlorophenol

Concen: 37.445 ng/ul

RT: 16.680 min Scan# 2328

Delta R.T. -0.006 min

Lab File: BN032234.D

Acq: 25 Jun 2024 09:24

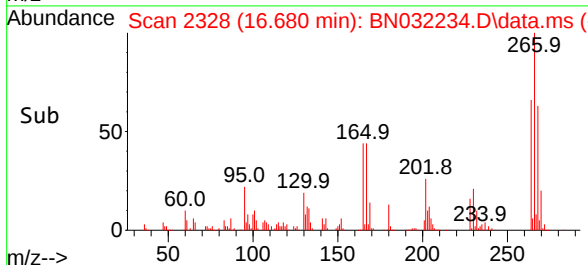
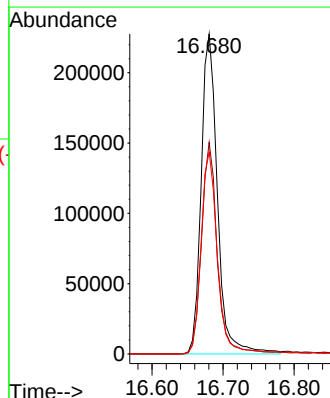
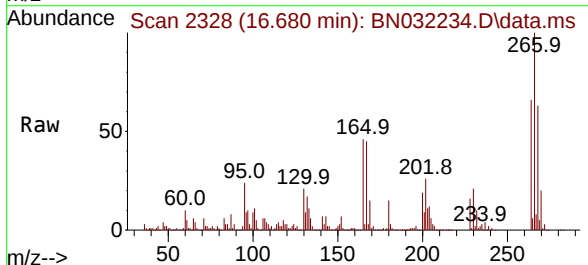
Tgt Ion:266 Resp: 362946

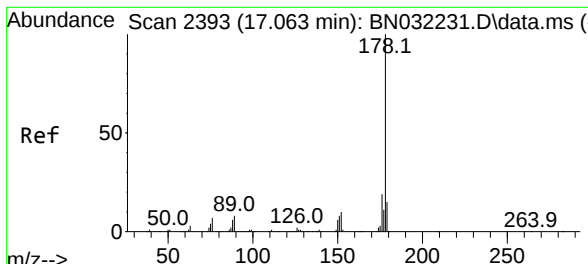
Ion Ratio Lower Upper

266 100

264 66.1 54.7 82.1

268 63.1 53.4 80.2





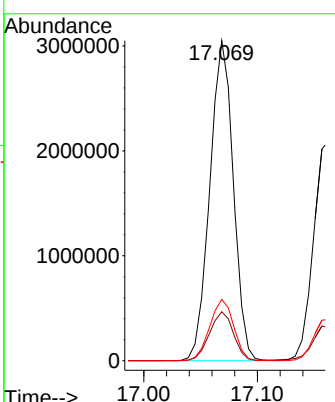
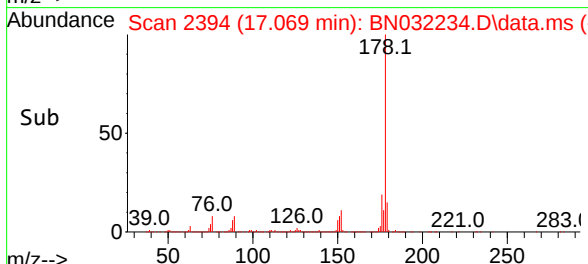
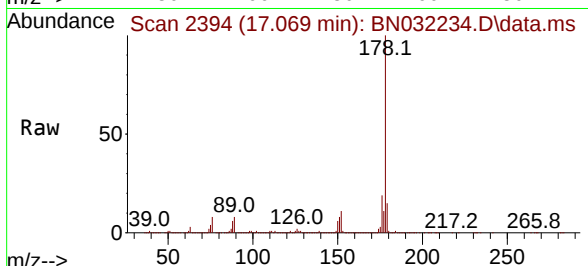
#72
 Phenanthrene
 Concen: 62.370 ng/u1
 RT: 17.069 min Scan# 2410
 Delta R.T. -0.006 min
 Lab File: BN032234.D
 Acq: 25 Jun 2024 09:24

Instrument : BNA_N
 ClientSampleId : A4C64MS

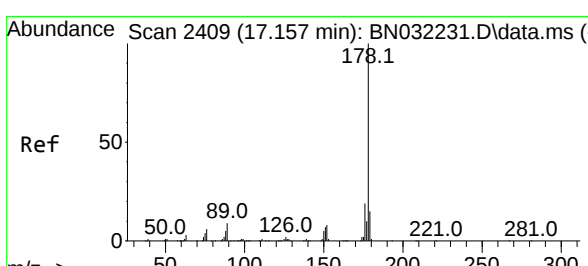
Tgt Ion:178 Resp: 438318

Ion	Ratio	Lower	Upper
178	100		
179	15.3	12.6	19.0
176	19.2	15.8	23.6

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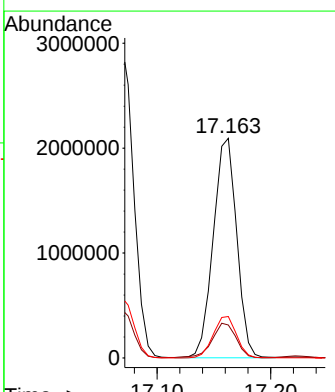
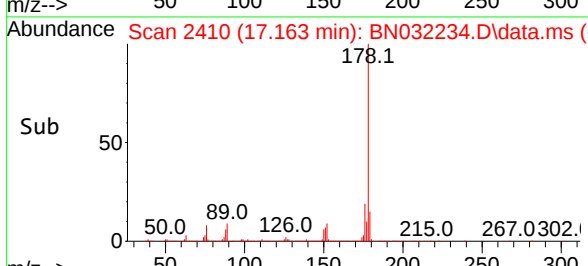
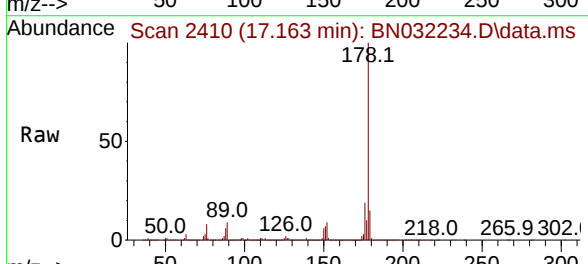
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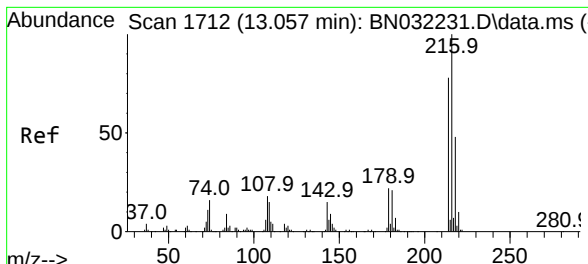


#74
 Anthracene
 Concen: 42.232 ng/u1
 RT: 17.163 min Scan# 2410
 Delta R.T. -0.000 min
 Lab File: BN032234.D
 Acq: 25 Jun 2024 09:24

Tgt Ion:178 Resp: 3007345

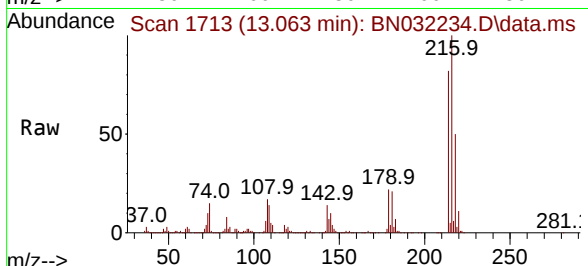
Ion	Ratio	Lower	Upper
178	100		
179	15.0	11.8	17.6
176	18.9	14.8	22.2





#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 41.486 ng/uL
 RT: 13.063 min Scan# 1713
 Delta R.T. -0.006 min
 Lab File: BN032234.D
 Acq: 25 Jun 2024 09:24

Instrument :
 BNA_N
 ClientSampleId :
 A4C64MS



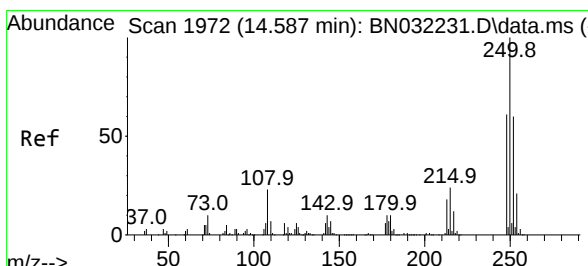
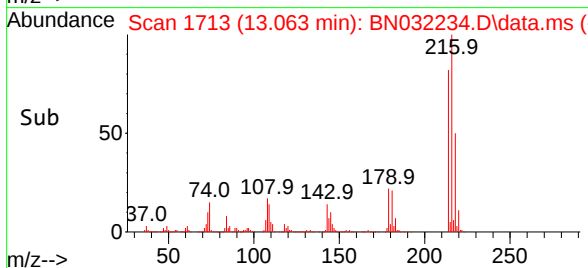
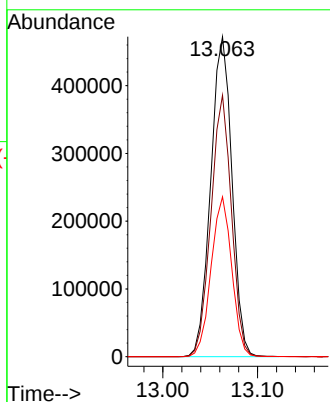
Tgt Ion:	216	Resp:	736662
Ion Ratio	Lower	Upper	
216	100		
214	81.7	62.1	93.1
218	49.9	40.2	60.4

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 Patel

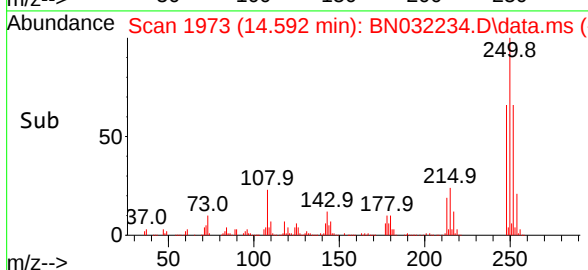
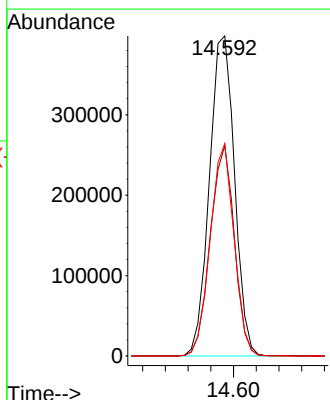
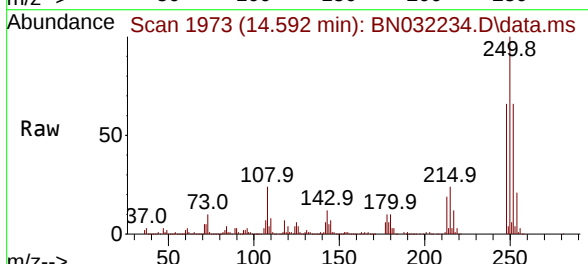
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 Supervised By :Jagrut
 Upadhyay

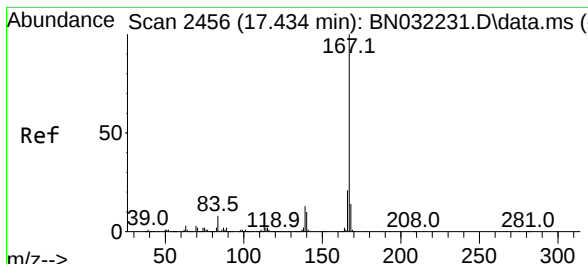
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#76
 Pentachlorobenzene
 Concen: 35.335 ng/uL
 RT: 14.592 min Scan# 1973
 Delta R.T. -0.006 min
 Lab File: BN032234.D
 Acq: 25 Jun 2024 09:24

Tgt Ion:	250	Resp:	611144
Ion Ratio	Lower	Upper	
250	100		
248	65.8	49.8	74.6
252	66.3	52.3	78.5





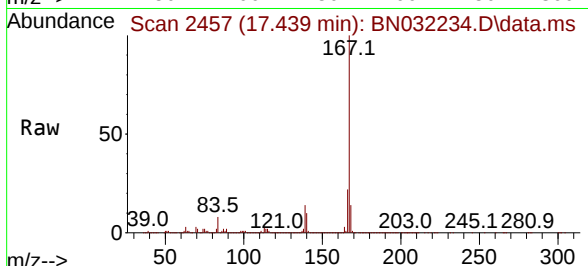
#77
 Carbazole
 Concen: 41.781 ng/ul
 RT: 17.439 min Scan# 2456
 Delta R.T. -0.000 min
 Lab File: BN032234.D
 Acq: 25 Jun 2024 09:24

Instrument :

BNA_N

ClientSampleId :

A4C64MS



Tgt Ion:167 Resp: 2536974
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.9 26.9
 139 13.5 10.5 15.7

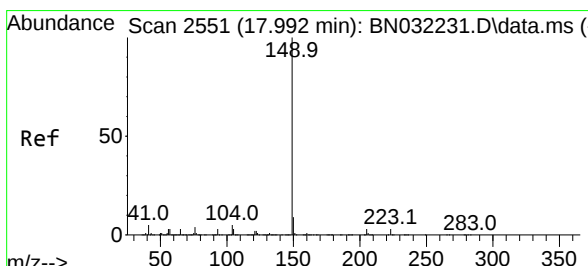
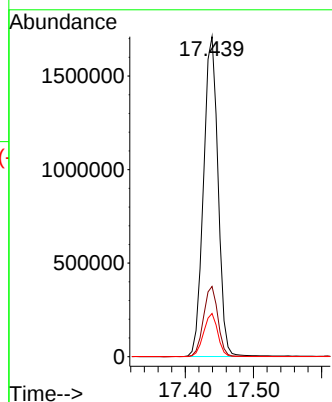
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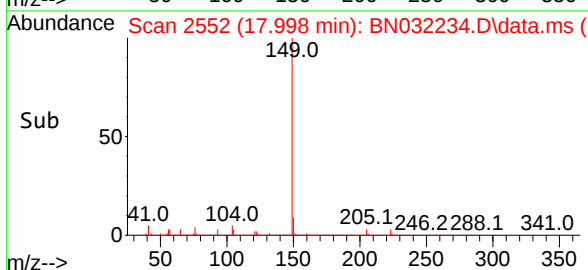
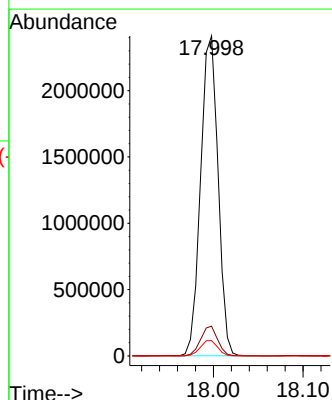
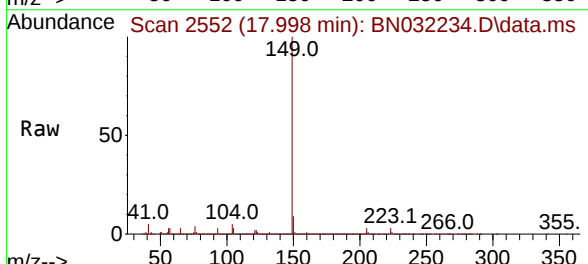
Supervised By :Jagrut
 Upadhyay

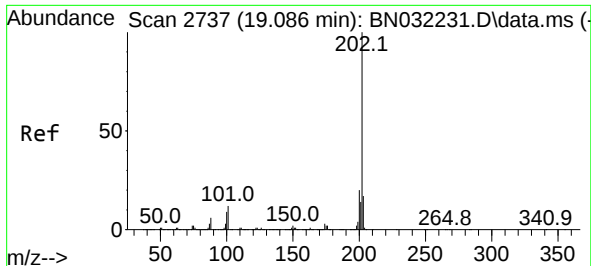
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#78
 Di-n-butylphthalate
 Concen: 38.894 ng/ul
 RT: 17.998 min Scan# 2552
 Delta R.T. -0.006 min
 Lab File: BN032234.D
 Acq: 25 Jun 2024 09:24

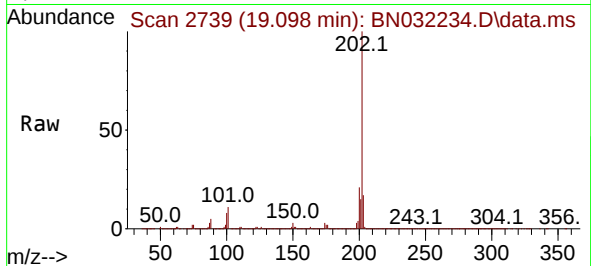
Tgt Ion:149 Resp: 3249132
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.0
 104 4.8 4.1 6.1





#80
Fluoranthene
Concen: 78.477 ng/u1
RT: 19.098 min Scan# 21
Delta R.T. -0.000 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

Instrument :
BNA_N
ClientSampleId :
A4C64MS



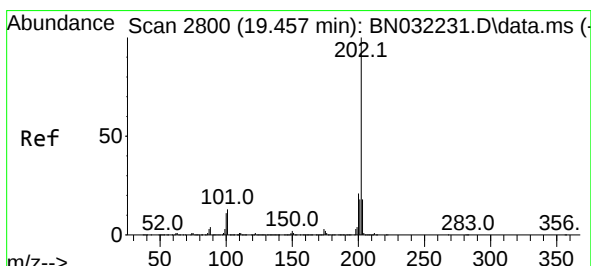
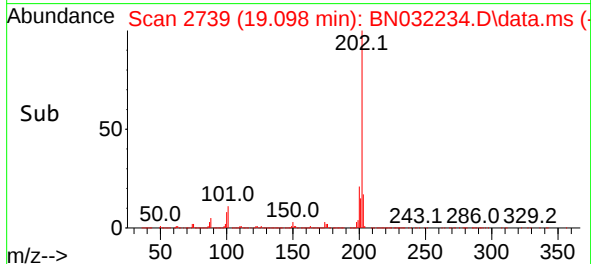
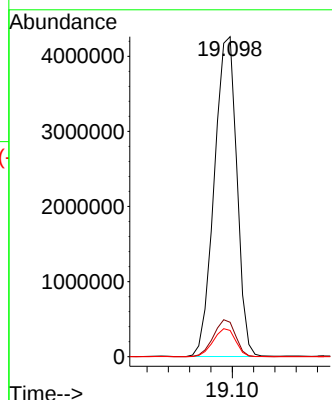
Tgt Ion:202 Resp: 6253470
Ion Ratio Lower Upper
202 100
101 10.8 10.3 15.5
100 8.2 8.0 12.0

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Reviewed By :Yogesh
Patel

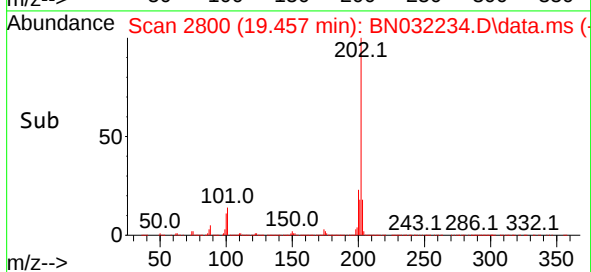
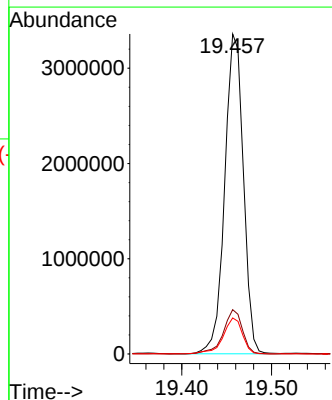
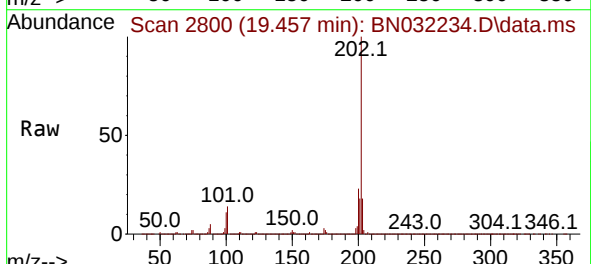
06/26/2024
Supervised By :Jagrut
Upadhyay

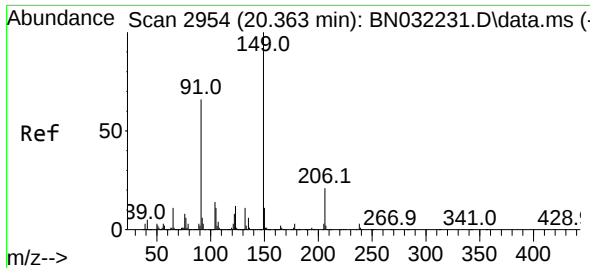
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#82
Pyrene
Concen: 59.240 ng/u1
RT: 19.457 min Scan# 2800
Delta R.T. -0.006 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

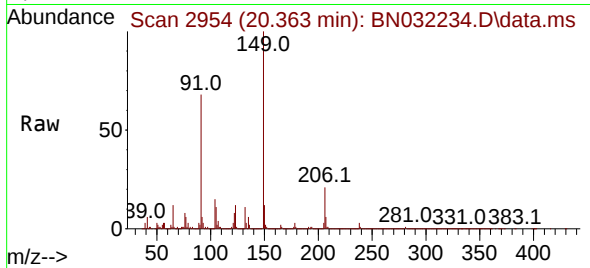
Tgt Ion:202 Resp: 4843282
Ion Ratio Lower Upper
202 100
101 13.8 12.6 18.8
100 11.2 10.2 15.2





#83
Butylbenzylphthalate
Concen: 40.803 ng/ul
RT: 20.363 min Scan# 2954
Delta R.T. -0.006 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

Instrument :
BNA_N
ClientSampleId :
A4C64MS



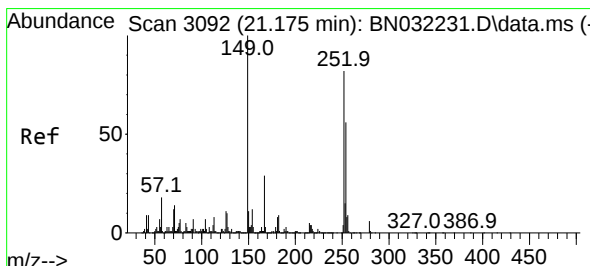
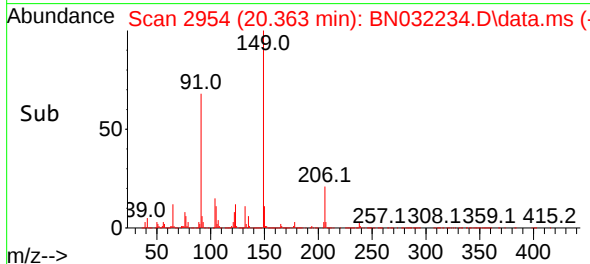
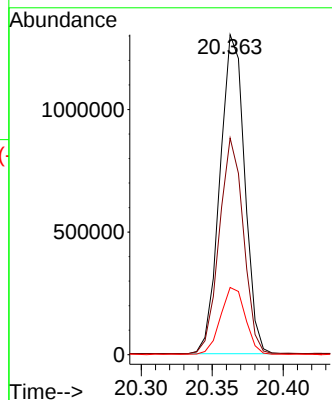
Tgt Ion:149 Resp: 1575610
Ion Ratio Lower Upper
149 100
91 67.7 61.0 91.4
206 21.0 16.5 24.7

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Patel

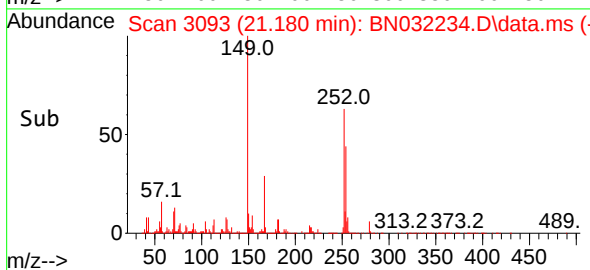
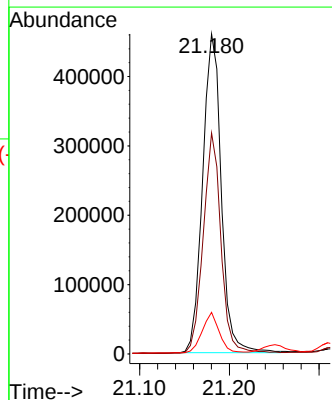
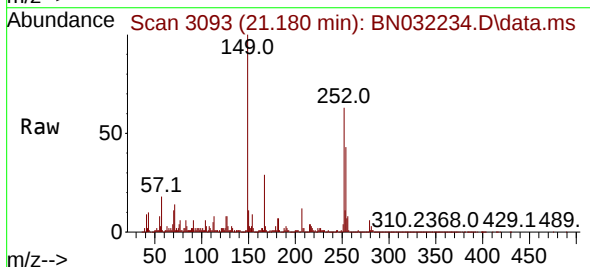
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Upadhyay

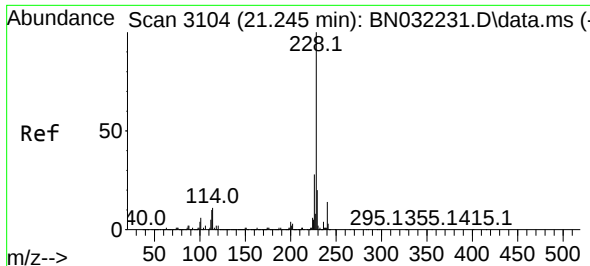
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#84
3,3'-Dichlorobenzidine
Concen: 27.748 ng/ul
RT: 21.180 min Scan# 3093
Delta R.T. -0.000 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

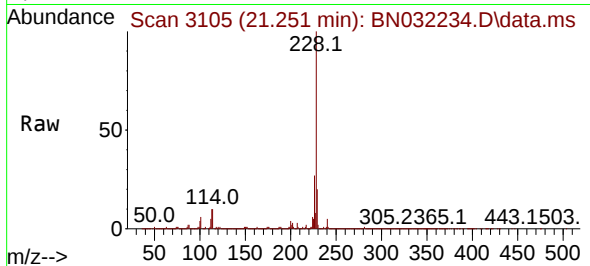
Tgt Ion:252 Resp: 663003
Ion Ratio Lower Upper
252 100
254 69.0 53.6 80.4
126 13.0 10.2 15.4





#85
Benzo(a)anthracene
Concen: 56.463 ng/ul
RT: 21.251 min Scan# 3104
Delta R.T. -0.000 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

Instrument :
BNA_N
ClientSampleId :
A4C64MS



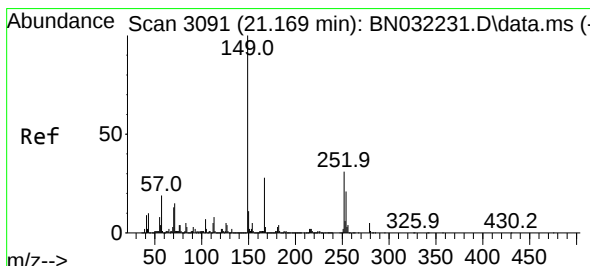
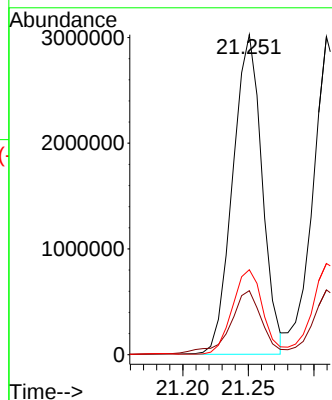
Tgt Ion:228 Resp: 4709064
Ion Ratio Lower Upper
228 100
229 20.0 16.7 25.1
226 26.5 22.8 34.2

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Reviewed By :Yogesh
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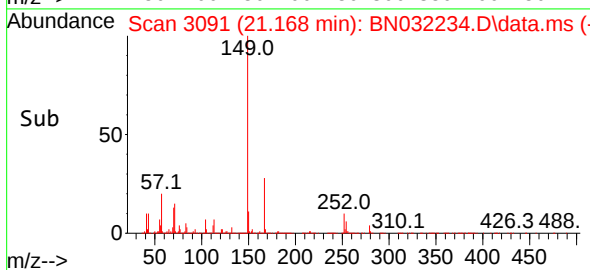
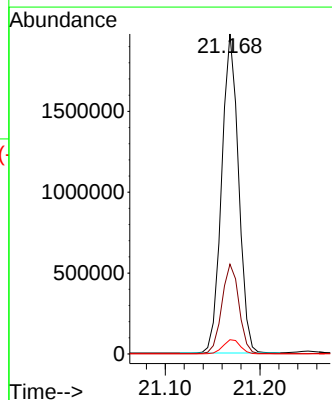
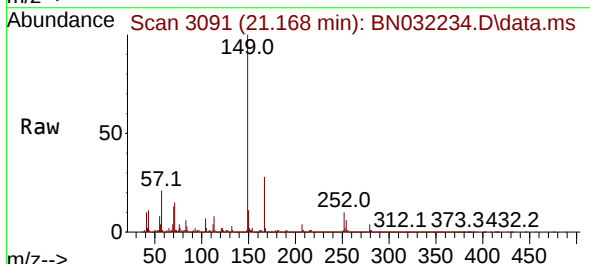
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Supervised By :Jagrut
Upadhyay

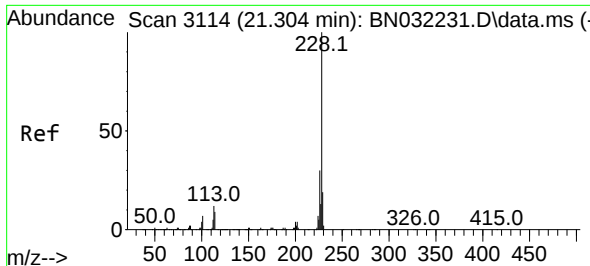
06/26/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 43.566 ng/ul
RT: 21.168 min Scan# 3091
Delta R.T. -0.006 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

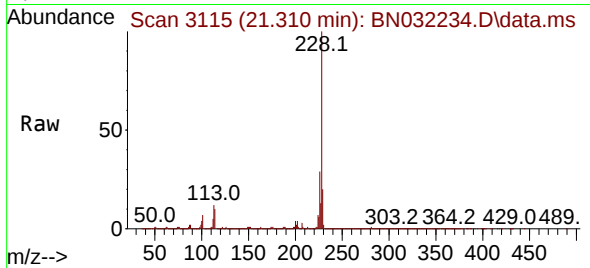
Tgt Ion:149 Resp: 2452344
Ion Ratio Lower Upper
149 100
167 28.0 21.4 32.0
279 4.5 3.3 4.9





#87
Chrysene
Concen: 58.527 ng/ul
RT: 21.310 min Scan# 3114
Delta R.T. -0.000 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

Instrument :
BNA_N
ClientSampleId :
A4C64MS



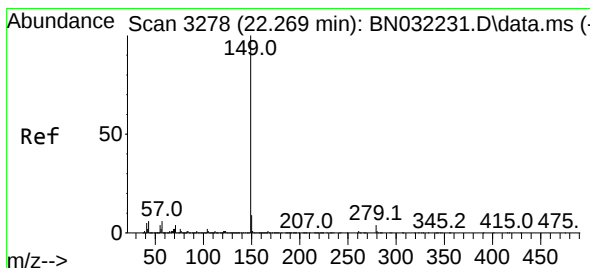
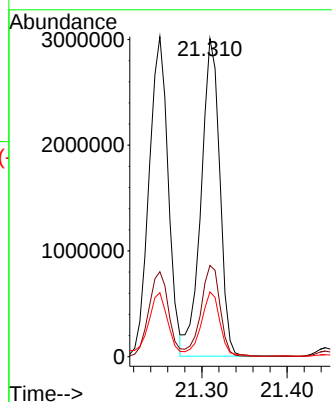
Tgt Ion:228 Resp: 4559392
Ion Ratio Lower Upper
228 100
226 28.7 23.7 35.5
229 20.4 15.1 22.7

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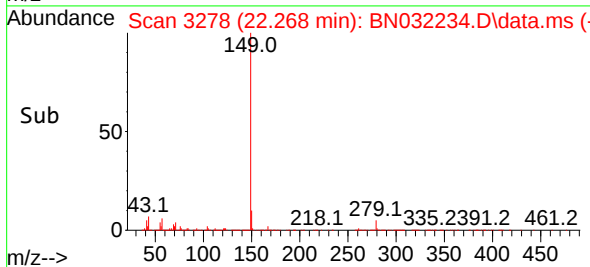
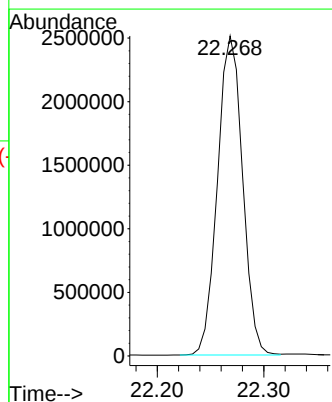
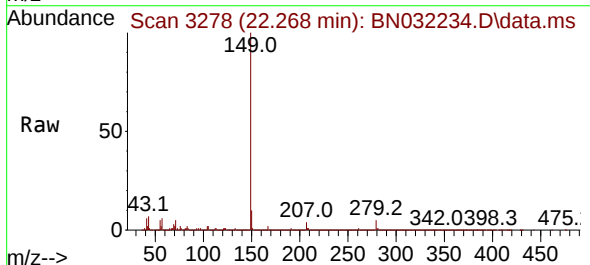
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Supervised By :Jagrut
Upadhyay

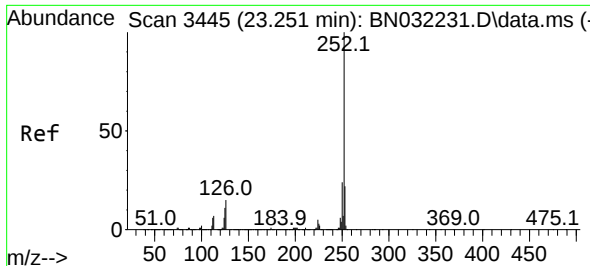
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#89
Di-n-octyl phthalate
Concen: 39.172 ng/ul
RT: 22.268 min Scan# 3278
Delta R.T. -0.006 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

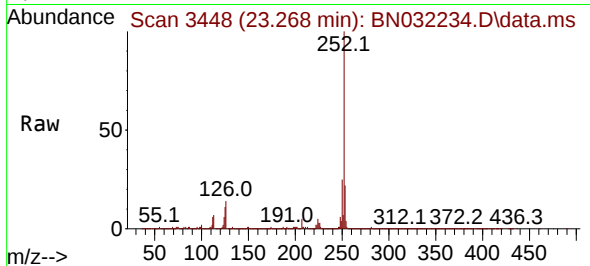
Tgt Ion:149 Resp: 4102862





#90
Benzo(b)fluoranthene
Concen: 55.991 ng/u1
RT: 23.268 min Scan# 3445
Delta R.T. 0.006 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

Instrument :
BNA_N
ClientSampleId :
A4C64MS



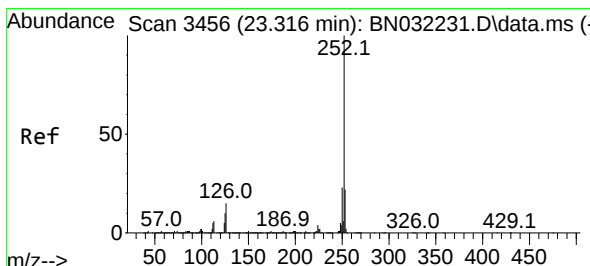
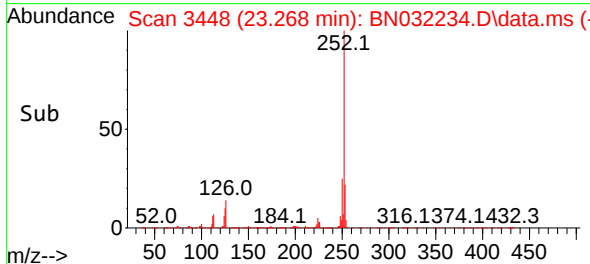
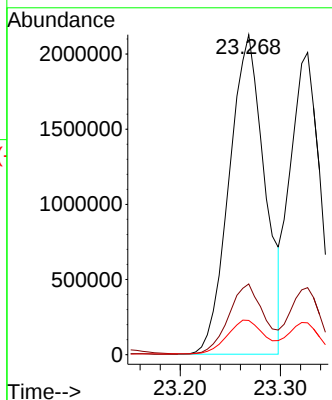
Tgt Ion:252 Resp: 523594
Ion Ratio Lower Upper
252 100
253 22.1 17.0 25.6
125 10.7 9.2 13.8

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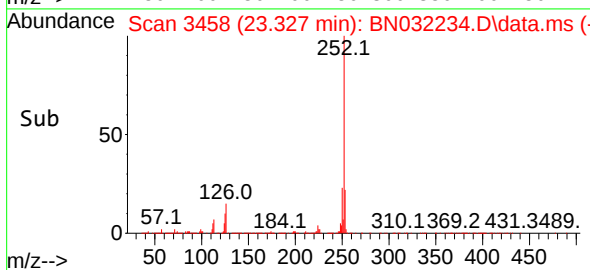
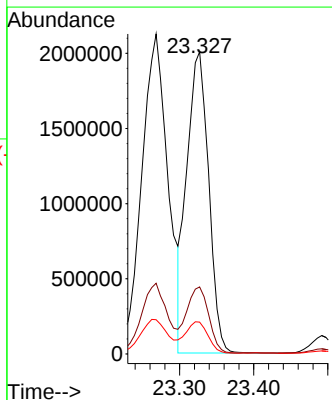
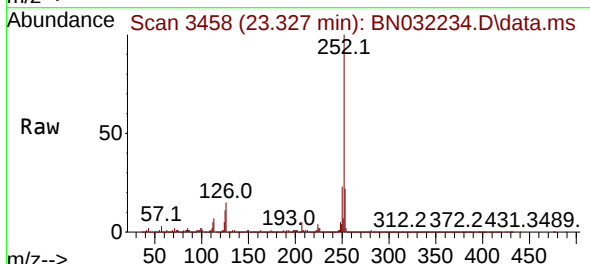
06/26/2024
Supervised By :Jagrut
Upadhyay

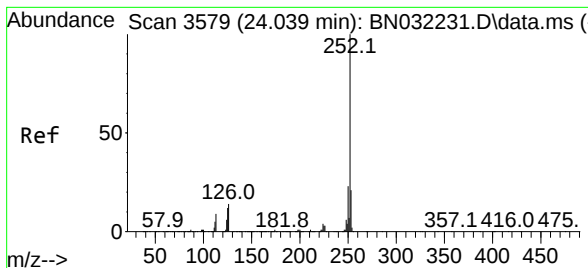
06/26/2024



#91
Benzo(k)fluoranthene
Concen: 44.680 ng/u1
RT: 23.327 min Scan# 3458
Delta R.T. 0.006 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

Tgt Ion:252 Resp: 4099985
Ion Ratio Lower Upper
252 100
253 22.2 17.6 26.4
125 10.6 9.4 14.2





#93

Benzo(a)pyrene

Concen: 26.714 ng/ul

RT: 24.045 min Scan# 31

Delta R.T. 0.006 min

Lab File: BN032234.D

Acq: 25 Jun 2024 09:24

Instrument :

BN032234.D

ClientSampleId :

A4C64MS

Tgt Ion:252 Resp: 2339750

Ion	Ratio	Lower	Upper
252	100		
253	23.2	16.6	24.8
125	12.9	9.8	14.8

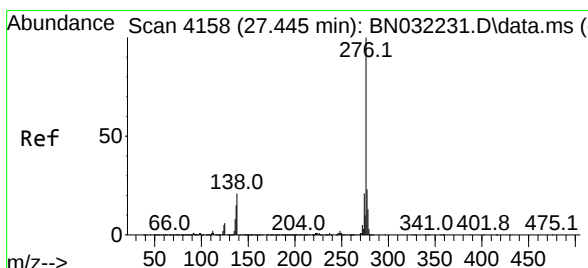
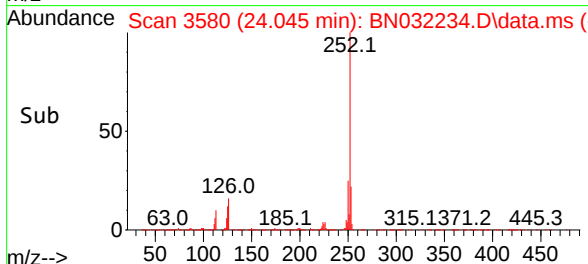
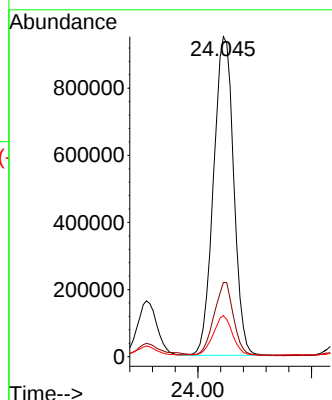
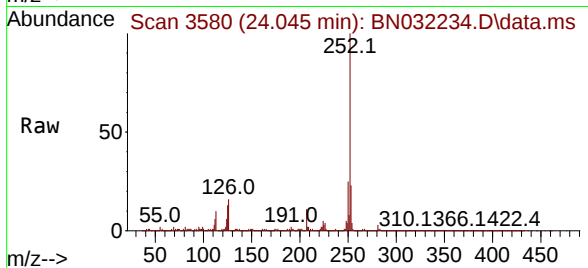
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Patel

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Upadhyay

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#94

Indeno(1,2,3-cd)pyrene

Concen: 37.047 ng/ul

RT: 27.462 min Scan# 4161

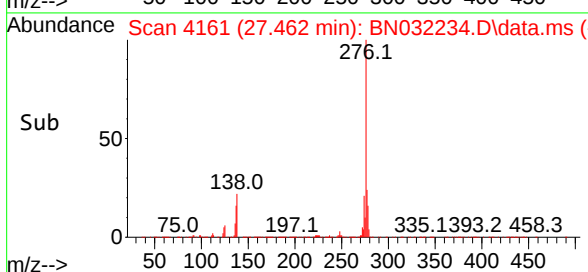
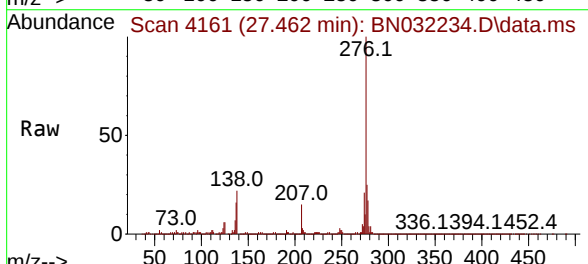
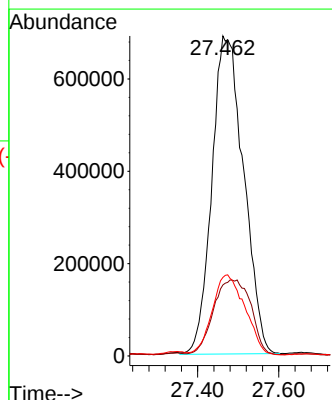
Delta R.T. 0.018 min

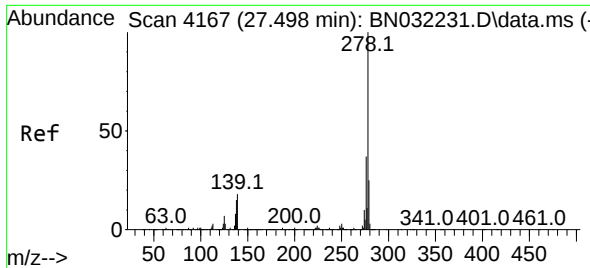
Lab File: BN032234.D

Acq: 25 Jun 2024 09:24

Tgt Ion:276 Resp: 3739032

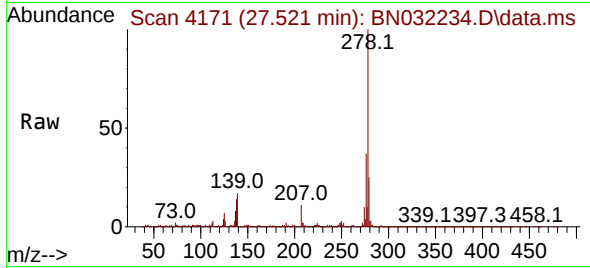
Ion	Ratio	Lower	Upper
276	100		
138	22.2	18.1	27.1
277	24.6	18.2	27.2





#95
Dibenzo(a,h)anthracene
Concen: 43.688 ng/ul
RT: 27.521 min Scan# 4167
Delta R.T. 0.018 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

Instrument :
BNA_N
ClientSampleId :
A4C64MS



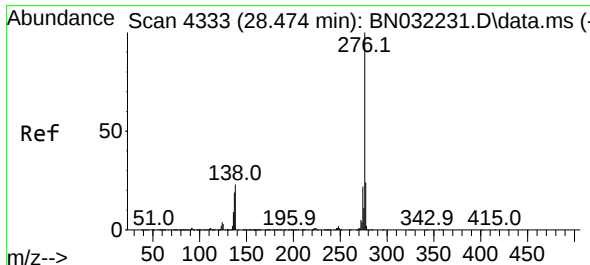
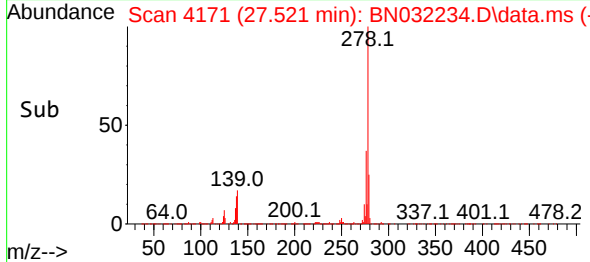
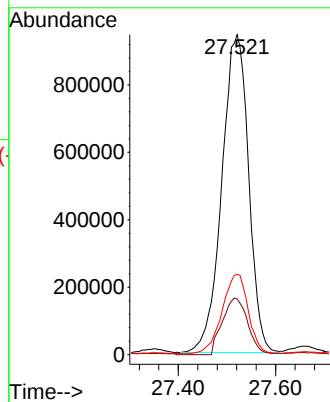
Tgt Ion:278 Resp: 359978
Ion Ratio Lower Upper
278 100
139 17.4 15.0 22.6
279 25.1 17.4 26.0

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Patel

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Upadhyay

06/26/2024



#96
Benzo(g,h,i)perylene
Concen: 5.150 ng/ul
RT: 28.480 min Scan# 4334
Delta R.T. 0.012 min
Lab File: BN032234.D
Acq: 25 Jun 2024 09:24

Tgt Ion:276 Resp: 413150
Ion Ratio Lower Upper
276 100
138 21.9 20.9 31.3
277 23.1 18.0 27.0

