

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
 Data File : BN031920.D
 Acq On : 11 Jun 2024 21:37
 Operator : MA/JU
 Sample : P2642-03MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :

BNA_N

ClientSampleId :

A4C18MSD

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/12/2024
 Supervised By :mohammad ahmed 06/14/2024

Quant Time: Jun 11 22:50:27 2024

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Tue Jun 11 22:28:10 2024

Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.657	152	318378	20.000	ng/u1	0.00
20) Naphthalene-d8	10.446	136	1481932	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.304	164	985452	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.057	188	2042079	20.000	ng/u1	0.00
79) Chrysene-d12	21.292	240	1509912	20.000	ng/u1	0.00
88) Perylene-d12	24.221	264	1432453	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	42632	5.540	ng/uL	0.00
4) Pyridine-d5	3.581	84	438618m	20.247	ng/u1	0.00
7) Phenol-d5	6.840	99	921671	33.768	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.005	67	519936	32.567	ng/u1	0.00
11) 2-Chlorophenol-d4	7.193	132	733243	35.208	ng/u1	0.00
15) 4-Methylphenol-d8	8.375	113	761064	34.207	ng/u1	0.00
21) Nitrobenzene-d5	8.822	128	390328	34.448	ng/u1	0.00
24) 2-Nitrophenol-d4	9.534	143	428074	36.573	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.069	165	773195	35.385	ng/u1	0.00
31) 4-Chloroaniline-d4	10.593	131	886595	27.327	ng/u1	0.00
46) Dimethylphthalate-d6	13.722	166	2464355	35.896	ng/u1	0.00
49) Acenaphthylene-d8	13.998	160	2712889	34.367	ng/u1	0.00
54) 4-Nitrophenol-d4	14.528	143	489049	35.578	ng/u1	0.00
60) Fluorene-d10	15.304	176	1996365	34.368	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.434	200	421596	41.073	ng/u1	0.00
73) Anthracene-d10	17.157	188	3062788	35.033	ng/u1	0.00
81) Pyrene-d10	19.457	212	3317872	41.063	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.021	264	2009486	29.378	ng/u1	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.211	88	96554	11.726	ng/uL	98
5) Pyridine	3.605	79	519241m	23.972	ng/u1	
6) Benzaldehyde	6.816	77	494864	38.656	ng/u1	96
8) Phenol	6.863	94	1022542	36.812	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.099	93	770740	33.556	ng/u1	98
12) 2-Chlorophenol	7.228	128	786050	36.068	ng/u1	98
13) 2-Methylphenol	8.104	108	765257	35.670	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.181	45	914635	34.593	ng/u1	99
16) Acetophenone	8.487	105	1276757	37.866	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.475	70	609992	34.912	ng/u1	96
18) 4-Methylphenol	8.434	108	858429	36.912	ng/u1	99
19) Hexachloroethane	8.728	117	270944	29.359	ng/u1	93
22) Nitrobenzene	8.863	77	911796	33.775	ng/u1	97
23) Isophorone	9.387	82	1861875	33.621	ng/u1	99
25) 2-Nitrophenol	9.569	139	491465	38.432	ng/u1	98
26) 2,4-Dimethylphenol	9.628	107	635398	25.542	ng/u1	96
27) Bis(2-Chloroethoxy)met...	9.869	93	1117733	32.385	ng/u1	98
29) 2,4-Dichlorophenol	10.099	162	802464	37.193	ng/u1	97
30) Naphthalene	10.493	128	2662563	34.716	ng/u1	99
32) 4-Chloroaniline	10.616	127	857852	27.235	ng/u1	97
33) Hexachlorobutadiene	10.769	225	443694	34.240	ng/u1	97
34) Caprolactam	11.410	113	326372m	38.754	ng/u1	
35) 4-Chloro-3-methylphenol	11.745	107	957232	37.957	ng/u1	99
36) 2-Methylnaphthalene	12.110	142	1883461	35.928	ng/u1	98

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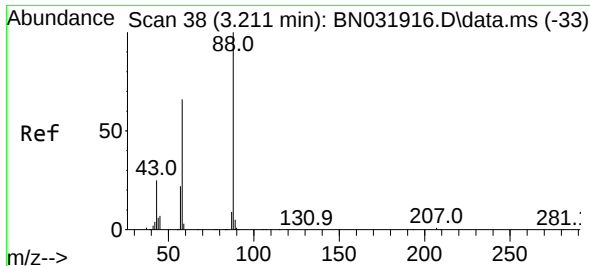
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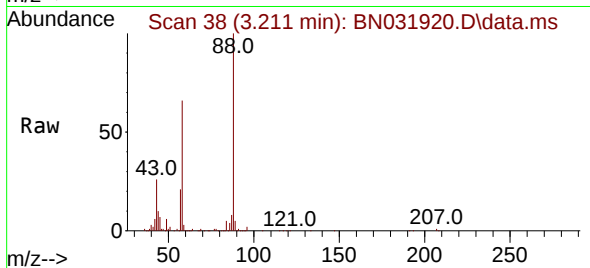
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.334	142	1892309	35.975	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	12.481	216	929176	35.653	ng/ul	90
40) Hexachlorocyclopentadiene	12.457	237	322675	21.482	ng/ul	96
41) 2,4,6-Trichlorophenol	12.728	196	680686	38.480	ng/ul	96
42) 2,4,5-Trichlorophenol	12.804	196	739269	38.458	ng/ul	92
43) 1,1'-Biphenyl	13.134	154	2454073	35.405	ng/ul	96
44) 2-Chloronaphthalene	13.175	162	1896674	34.936	ng/ul	98
45) 2-Nitroaniline	13.392	65	609224	38.712	ng/ul	93
47) Dimethylphthalate	13.775	163	2515002	35.820	ng/ul	99
48) 2,6-Dinitrotoluene	13.898	165	557344	39.935	ng/ul	94
50) Acenaphthylene	14.028	152	3082304	34.550	ng/ul	98
51) 3-Nitroaniline	14.228	138	571493	38.299	ng/ul	96
52) Acenaphthene	14.369	153	2135211	36.172	ng/ul	97
53) 2,4-Dinitrophenol	14.434	184	318092	45.147	ng/ul	99
55) 4-Nitrophenol	14.545	109	414911	40.690	ng/ul	94
56) Dibenzofuran	14.710	168	2949997	36.783	ng/ul	99
57) 2,4-Dinitrotoluene	14.687	165	812403	39.672	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	14.934	232	628712	39.101	ng/ul	98
59) Diethylphthalate	15.139	149	2643659	36.490	ng/ul	100
61) Fluorene	15.357	166	2376064	36.791	ng/ul	95
62) 4-Chlorophenyl-phenyle...	15.357	204	1122197	35.875	ng/ul	99
63) 4-Nitroaniline	15.392	138	625956	44.066	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.451	198	494187	45.289	ng/ul	99
67) N-Nitrosodiphenylamine	15.575	169	2117335	37.616	ng/ul	97
68) 4-Bromophenyl-phenylether	16.251	248	746635	37.736	ng/ul	92
69) Hexachlorobenzene	16.357	284	781915	34.868	ng/ul	94
70) Atrazine	16.533	200	615930	34.657	ng/ul	94
71) Pentachlorophenol	16.704	266	533299	37.170	ng/ul	96
72) Phenanthrene	17.098	178	4980978	47.882	ng/ul	99
74) Anthracene	17.186	178	4011320	38.055	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.092	216	949288	36.116	ng/ul	93
76) Pentachlorobenzene	14.622	250	959428	37.476	ng/ul	98
77) Carbazole	17.463	167	3633964	40.431	ng/ul	99
78) Di-n-butylphthalate	18.028	149	4982744	40.296	ng/ul	100
80) Fluoranthene	19.122	202	6203261	64.241	ng/ul	98
82) Pyrene	19.486	202	5455560	55.066	ng/ul	96
83) Butylbenzylphthalate	20.392	149	2157951	46.116	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.204	252	905772	31.283	ng/ul	99
85) Benzo(a)anthracene	21.274	228	4612285	45.637	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.204	149	3182046	46.650	ng/ul	96
87) Chrysene	21.339	228	4345870	46.036	ng/ul	98
89) Di-n-octyl phthalate	22.310	149	4717148	49.188	ng/ul	100
90) Benzo(b)fluoranthene	23.298	252	4133615	48.278	ng/ul	99
91) Benzo(k)fluoranthene	23.357	252	3645120	43.385	ng/ul	99
93) Benzo(a)pyrene	24.080	252	2251583	28.077	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	27.509	276	3397904	36.771	ng/ul	100
95) Dibenzo(a,h)anthracene	27.574	278	3094036	41.011	ng/ul	96
96) Benzo(g,h,i)perylene	28.527	276	367123	4.998	ng/ul	94

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



#2
1,4-Dioxane
Concen: 11.726 ng/uL
RT: 3.211 min Scan# 38
Delta R.T. 0.000 min
Lab File: BN031920.D
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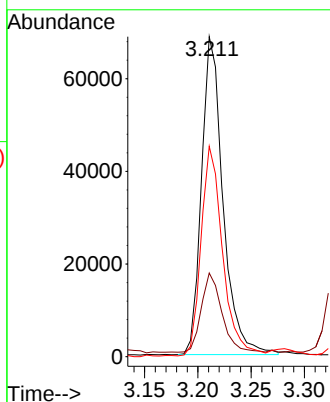
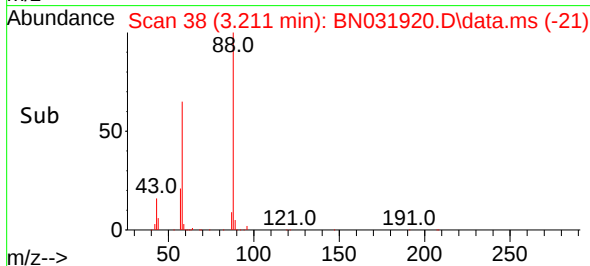
Instrument :
BNA_N
ClientSampleId :
A4C18MSD



Tgt Ion: 88 Resp: 96554
Ion Ratio Lower Upper
88 100
43 26.2 18.5 27.7
58 65.8 52.6 78.8

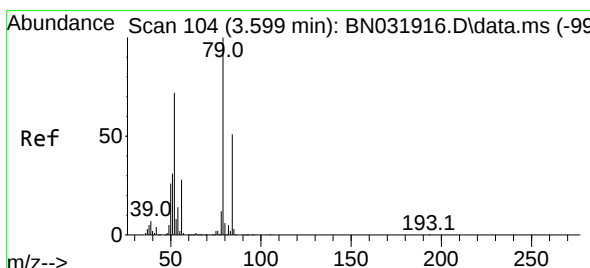
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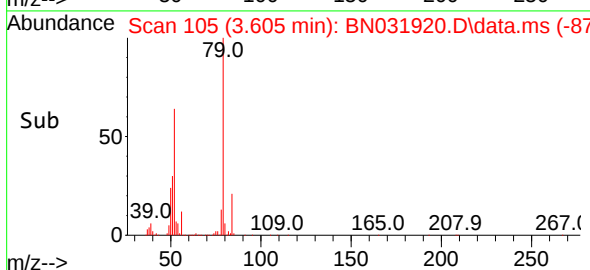
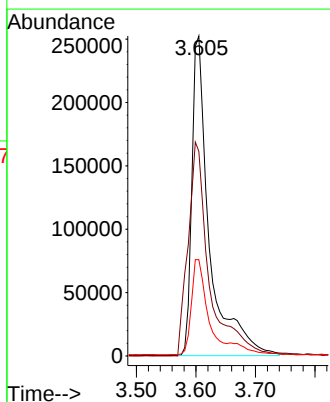
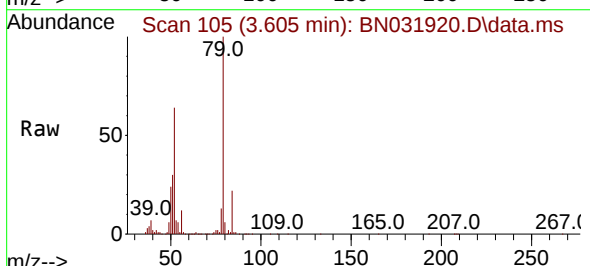
06/12/2024
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ahmed

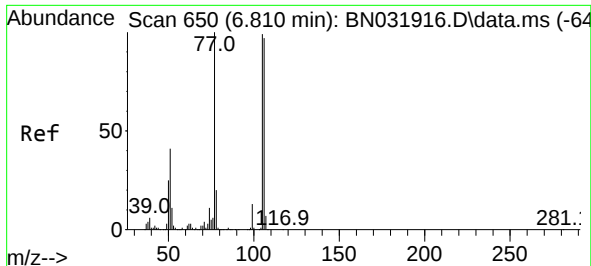
06/14/2024



#5
Pyridine
Concen: 23.972 ng/uL m
RT: 3.605 min Scan# 105
Delta R.T. 0.006 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

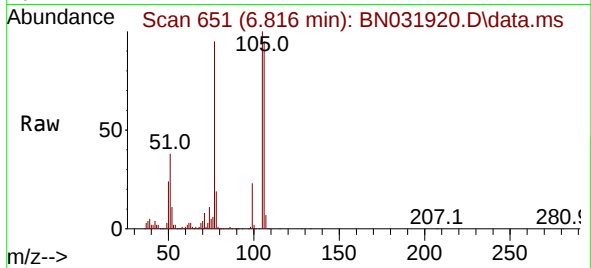
Tgt Ion: 79 Resp: 519241
Ion Ratio Lower Upper
79 100
52 63.9 53.0 79.6
51 30.1 23.3 34.9





#6
Benzaldehyde
Concen: 38.656 ng/ul
RT: 6.816 min Scan# 611
Delta R.T. 0.006 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

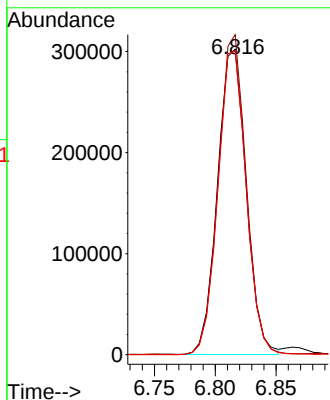
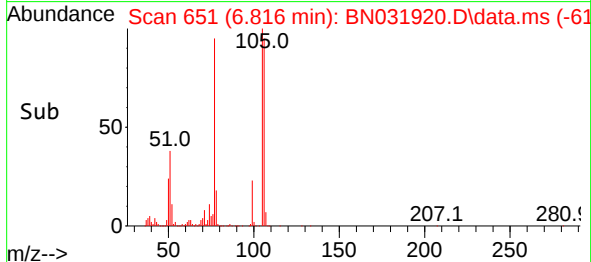
Instrument :
BNA_N
ClientSampleId :
A4C18MSD



Tgt Ion: 77 Resp: 494864
Ion Ratio Lower Upper
77 100
105 104.8 80.2 120.4
106 99.4 76.8 115.2

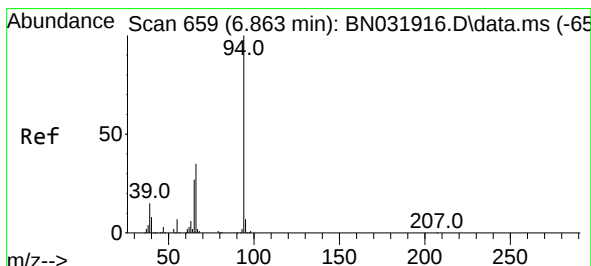
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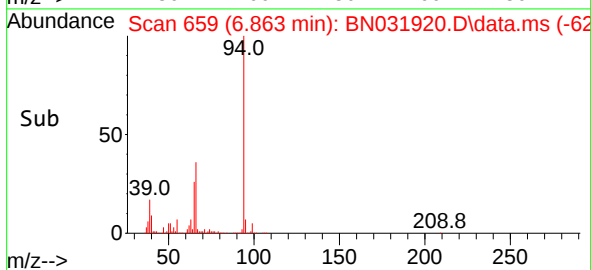
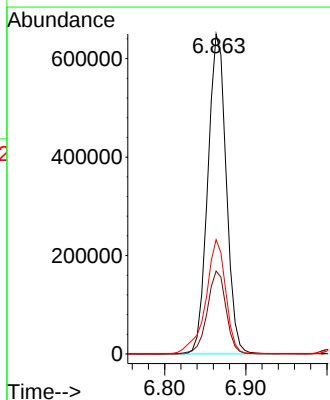
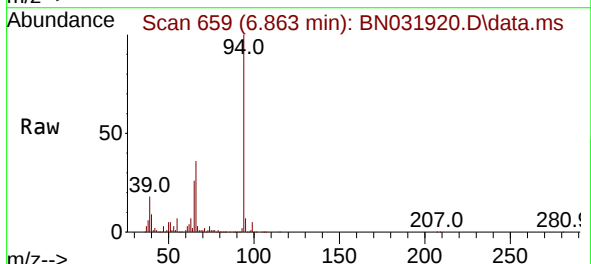
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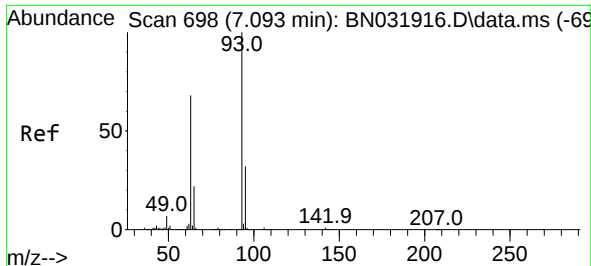
06/14/2024



#8
Phenol
Concen: 36.812 ng/ul
RT: 6.863 min Scan# 659
Delta R.T. 0.000 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

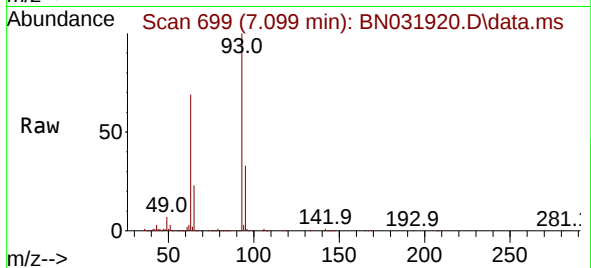
Tgt Ion: 94 Resp: 1022542
Ion Ratio Lower Upper
94 100
65 25.9 20.3 30.5
66 35.7 25.8 38.8





#10
Bis(2-Chloroethyl)ether
Concen: 33.556 ng/ul
RT: 7.099 min Scan# 698
Delta R.T. 0.006 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

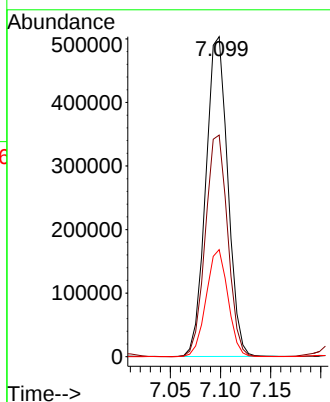
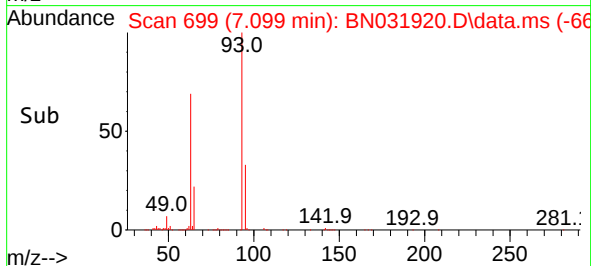
Instrument :
BNA_N
ClientSampleId :
A4C18MSD



Tgt Ion: 93 Resp: 770740
Ion Ratio Lower Upper
93 100
63 69.2 56.8 85.2
95 33.4 26.0 39.0

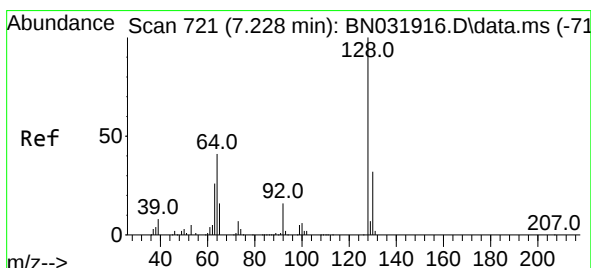
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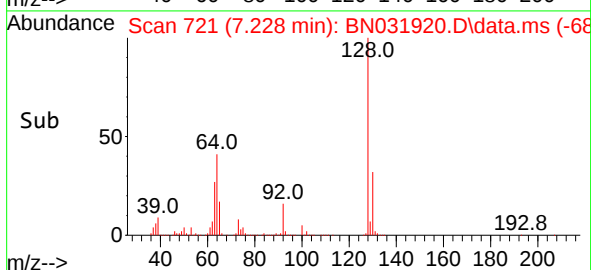
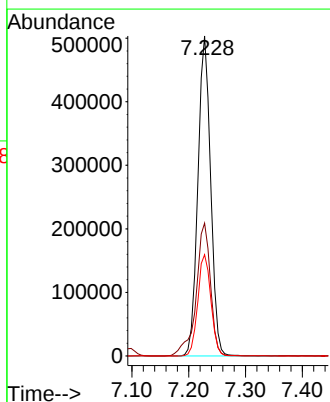
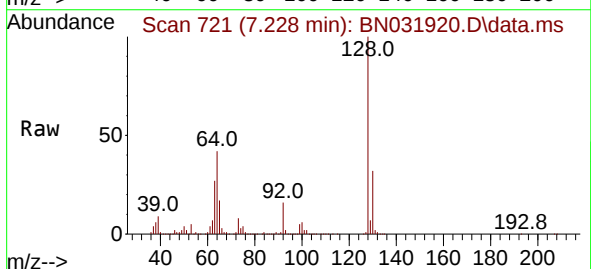
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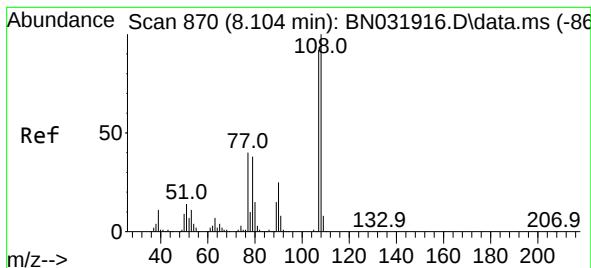
06/14/2024



#12
2-Chlorophenol
Concen: 36.068 ng/ul
RT: 7.228 min Scan# 721
Delta R.T. 0.000 min
Lab File: BN031920.D
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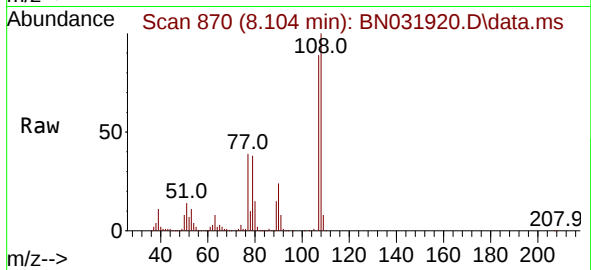
Tgt Ion:128 Resp: 786050
Ion Ratio Lower Upper
128 100
64 41.5 33.9 50.9
130 31.6 26.3 39.5





#13
2-Methylphenol
Concen: 35.670 ng/ul
RT: 8.104 min Scan# 81
Delta R.T. 0.000 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

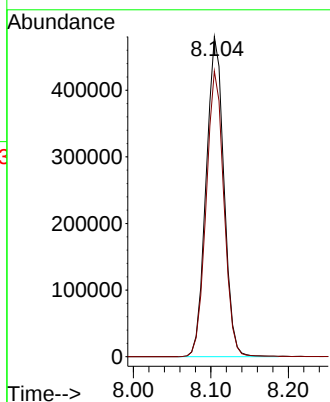
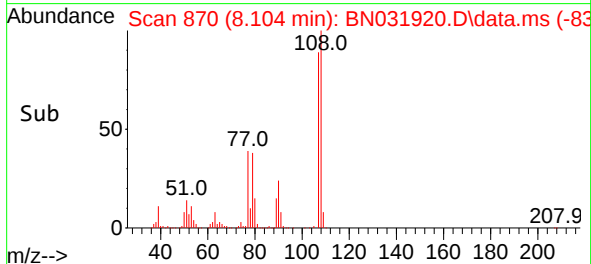
Instrument :
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Tgt Ion: 108 Resp: 76525
Ion Ratio Lower Upper
108 100
107 89.3 71.6 107.4

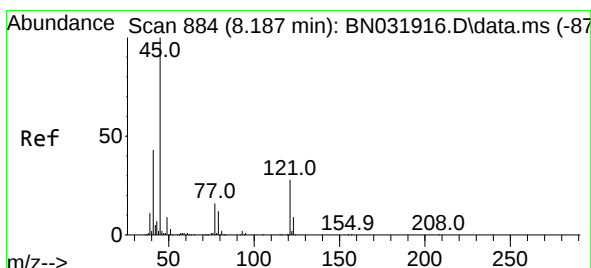
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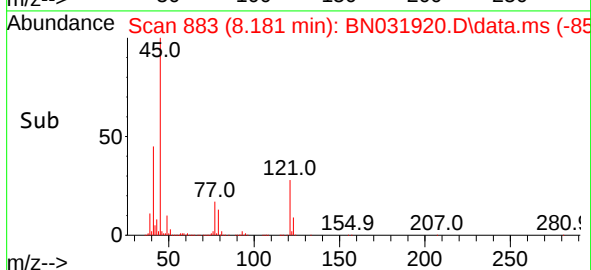
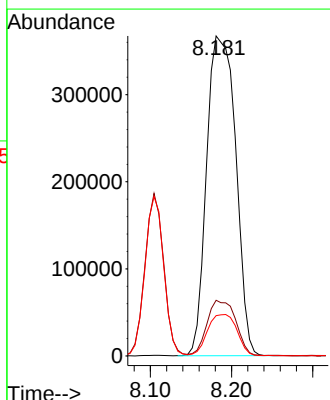
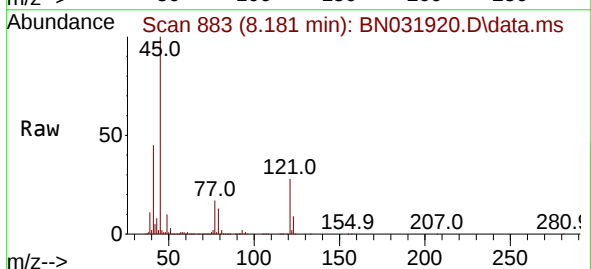
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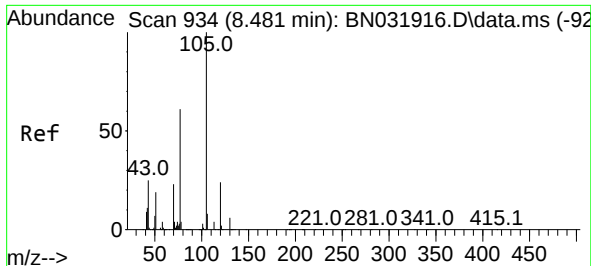
06/14/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.593 ng/ul
RT: 8.181 min Scan# 883
Delta R.T. -0.006 min
Lab File: BN031920.D
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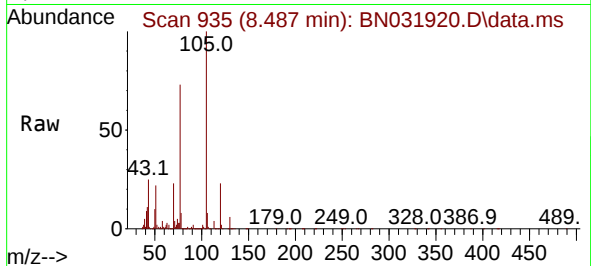
Tgt Ion: 45 Resp: 914635
Ion Ratio Lower Upper
45 100
77 17.4 13.6 20.4
79 12.6 10.6 15.8





#16
Acetophenone
Concen: 37.866 ng/ul
RT: 8.487 min Scan# 91
Delta R.T. 0.006 min
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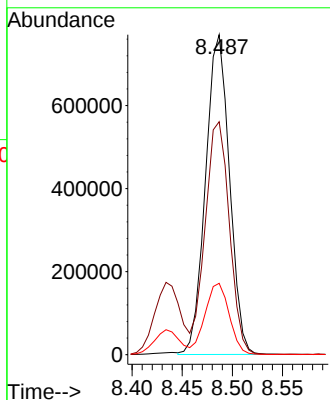
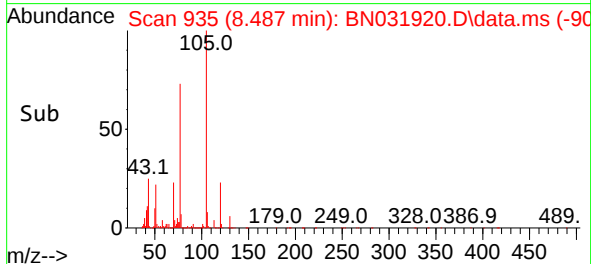
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BNA_N
ClientSampleId :
A4C18MSD



Tgt Ion:105 Resp: 127675
Ion Ratio Lower Upper
105 100
77 72.8 58.6 87.8
51 22.3 17.2 25.8

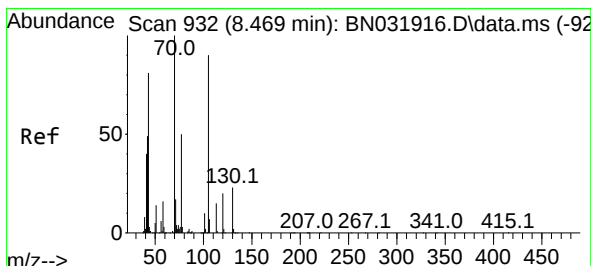
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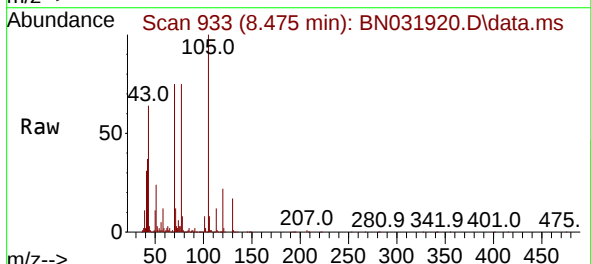


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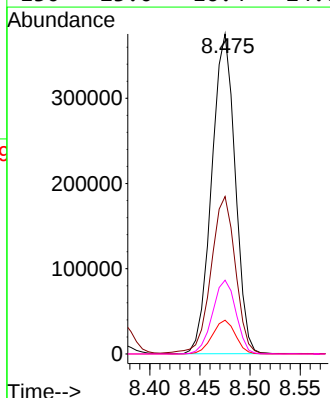
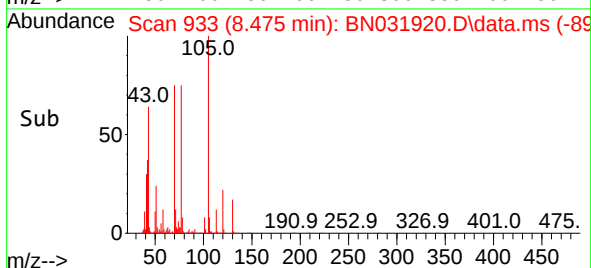
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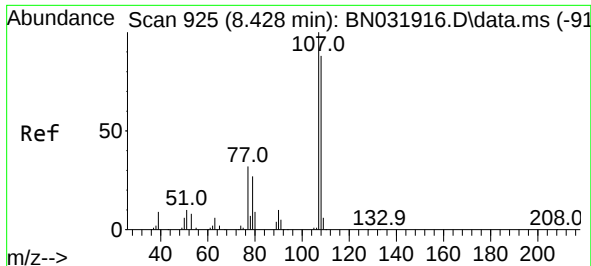


#17
N-Nitroso-di-n-propylamine
Concen: 34.912 ng/ul
RT: 8.475 min Scan# 933
Delta R.T. 0.006 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37



Tgt Ion: 70 Resp: 609992
Ion Ratio Lower Upper
70 100
42 49.2 37.3 55.9
101 10.5 7.8 11.6
130 23.0 16.4 24.6





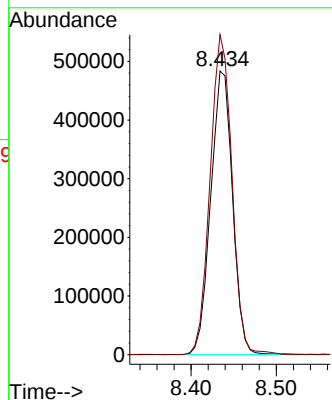
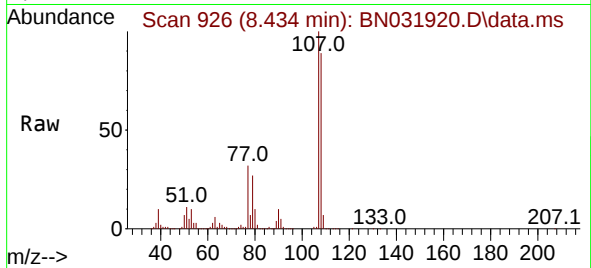
#18
4-Methylphenol
Concen: 36.912 ng/ul
RT: 8.434 min Scan# 918
Delta R.T. 0.006 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

Instrument :
BNA_N
ClientSampleId :
A4C18MSD

Tgt Ion:108 Resp: 858429
Ion Ratio Lower Upper
108 100
107 112.8 89.6 134.4

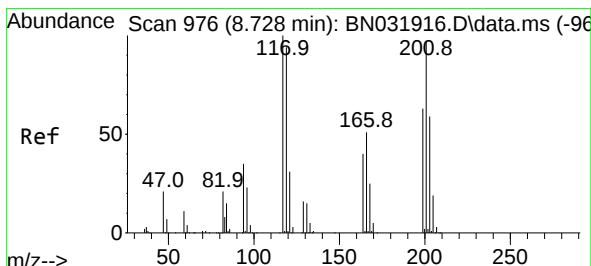
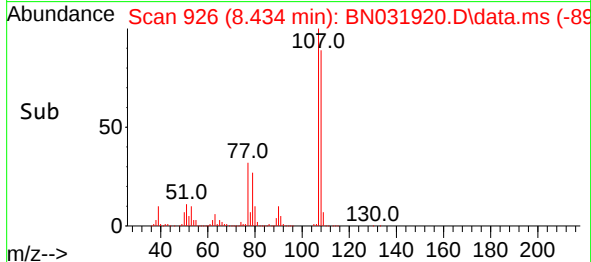
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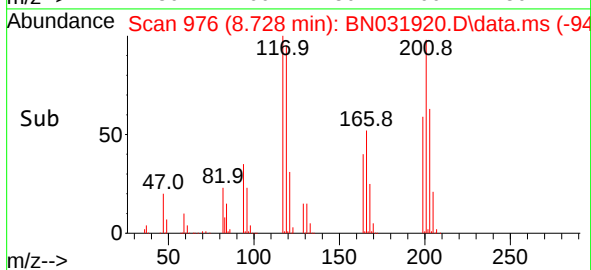
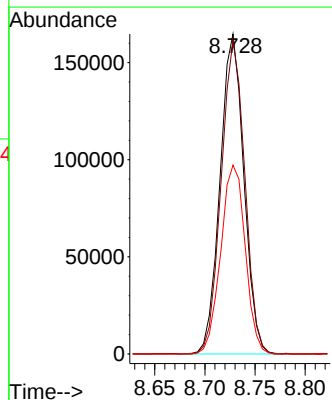
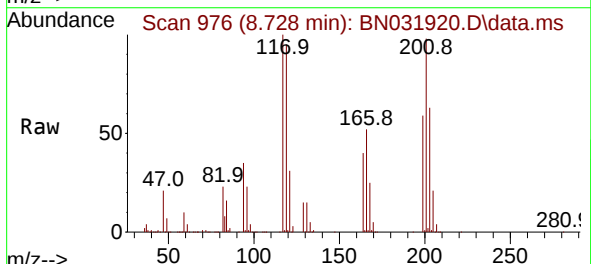
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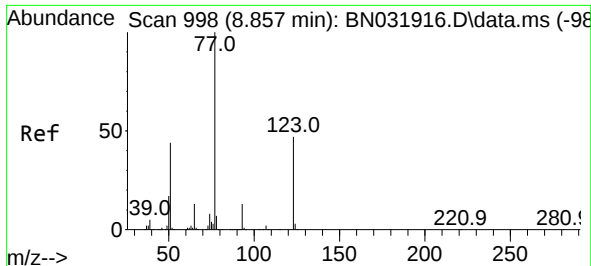
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#19
Hexachloroethane
Concen: 29.359 ng/ul
RT: 8.728 min Scan# 976
Delta R.T. 0.000 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

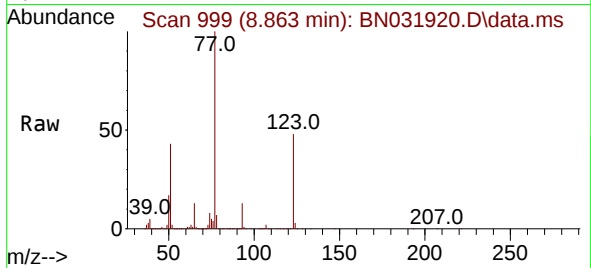
Tgt Ion:117 Resp: 270944
Ion Ratio Lower Upper
117 100
201 98.1 71.6 107.4
199 59.0 45.6 68.4





#22
Nitrobenzene
Concen: 33.775 ng/uI
RT: 8.863 min Scan# 91
Delta R.T. 0.006 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

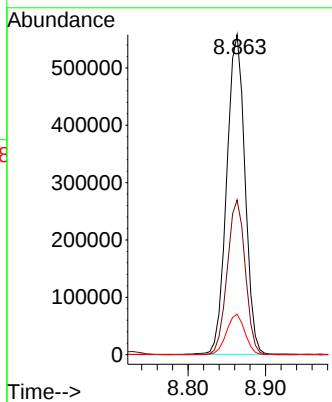
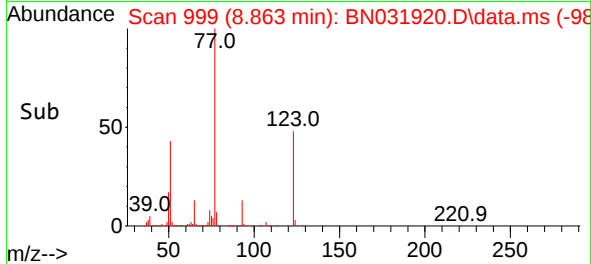
Instrument :
BNA_N
ClientSampleId :
A4C18MSD



Tgt Ion: 77 Resp: 911790
Ion Ratio Lower Upper
77 100
123 48.3 36.6 55.0
65 12.6 10.2 15.4

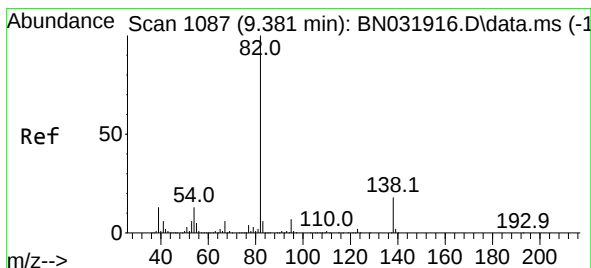
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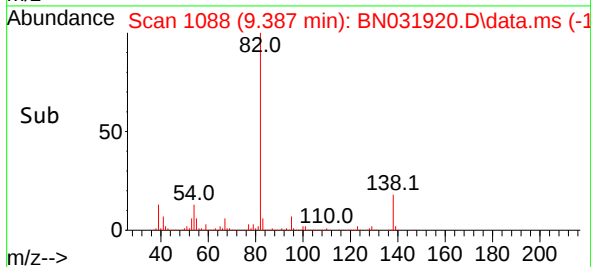
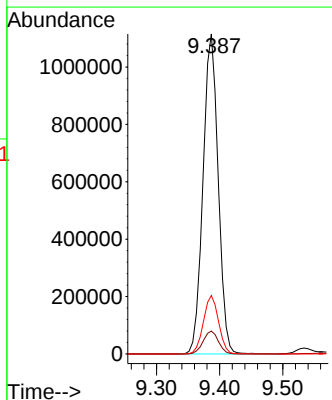
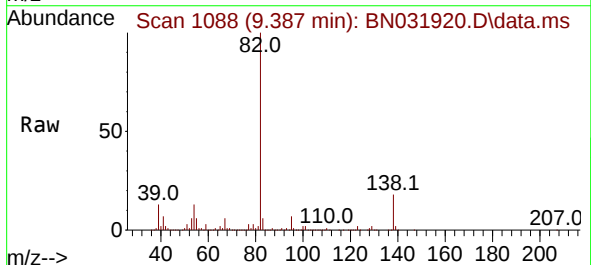
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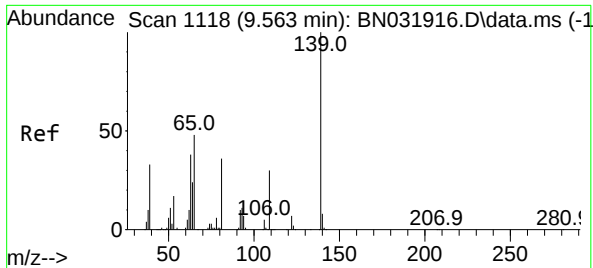
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#23
Isophorone
Concen: 33.621 ng/uI
RT: 9.387 min Scan# 1088
Delta R.T. 0.006 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

Tgt Ion: 82 Resp: 1861875
Ion Ratio Lower Upper
82 100
95 7.2 5.5 8.3
138 18.2 14.1 21.1





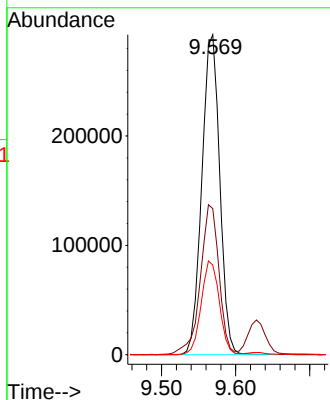
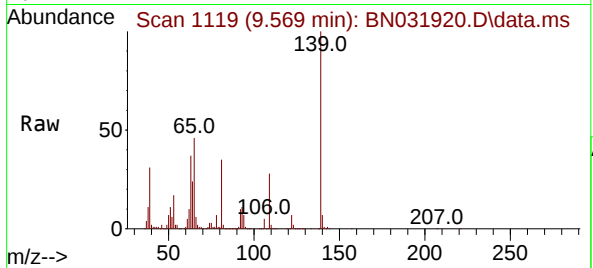
#25
2-Nitrophenol
Concen: 38.432 ng/ul
RT: 9.569 min Scan# 1118
Delta R.T. 0.006 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

Instrument :
BNA_N
ClientSampleId :
A4C18MSD

Tgt Ion:139 Resp: 49146
Ion Ratio Lower Upper
139 100
65 45.6 38.3 57.5
109 28.0 22.1 33.1

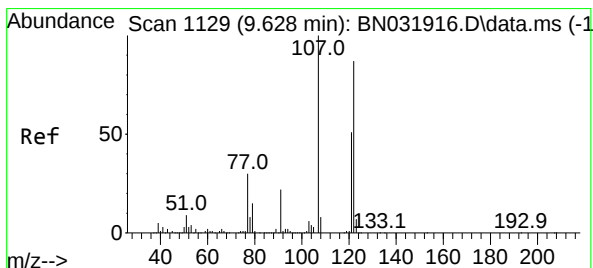
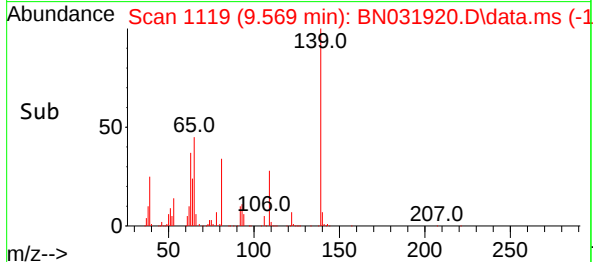
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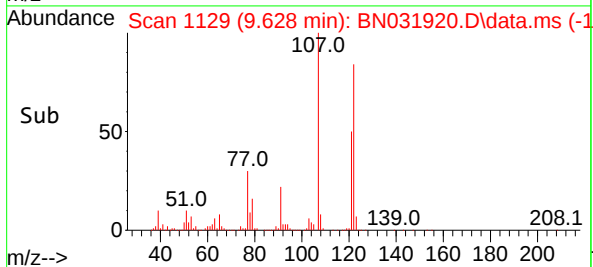
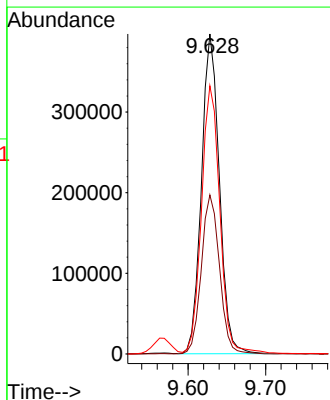
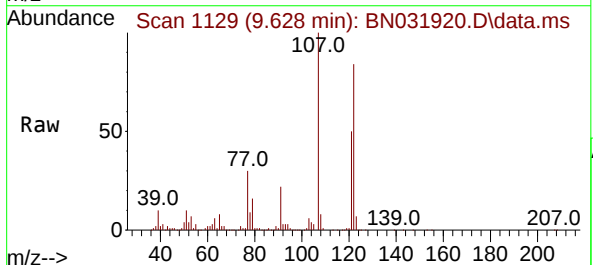
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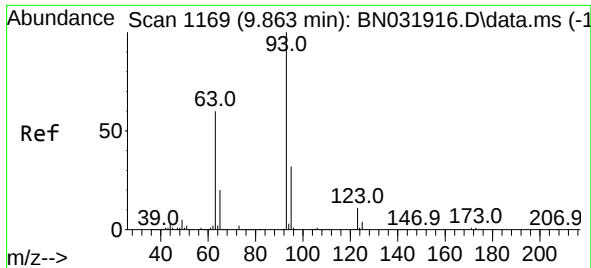
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#26
2,4-Dimethylphenol
Concen: 25.542 ng/ul
RT: 9.628 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

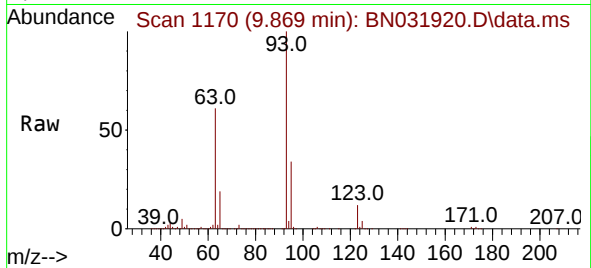
Tgt Ion:107 Resp: 635398
Ion Ratio Lower Upper
107 100
121 49.7 40.8 61.2
122 83.8 70.4 105.6





#27
Bis(2-Chloroethoxy)methane
Concen: 32.385 ng/ul
RT: 9.869 min Scan# 1169
Delta R.T. 0.006 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

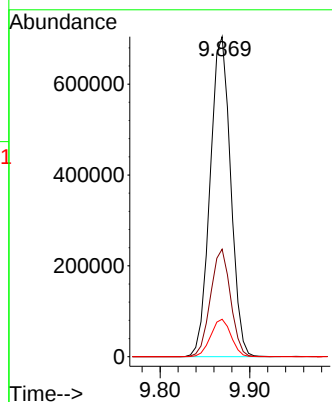
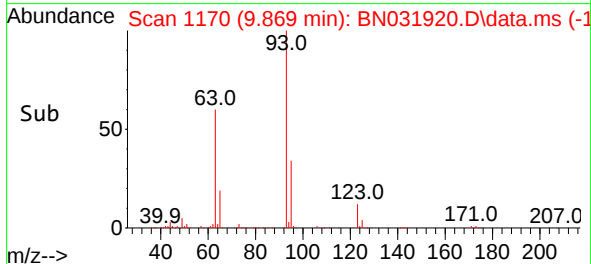
Instrument :
BNA_N
ClientSampleId :
A4C18MSD



Tgt Ion: 93 Resp: 111773
Ion Ratio Lower Upper
93 100
95 33.6 26.1 39.1
123 11.7 9.0 13.6

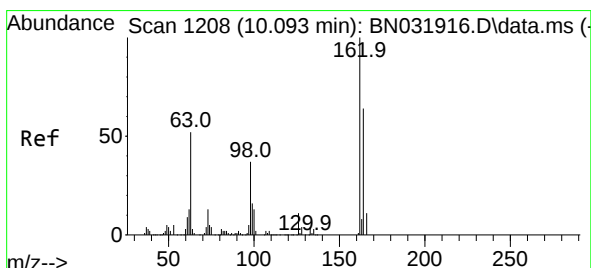
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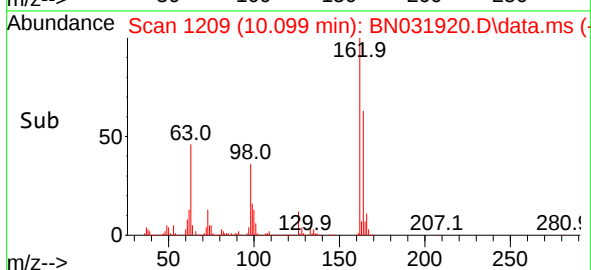
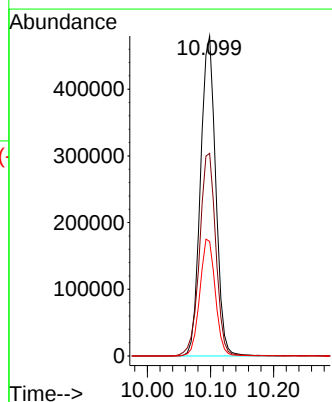
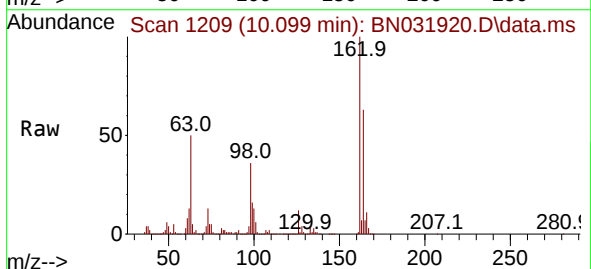
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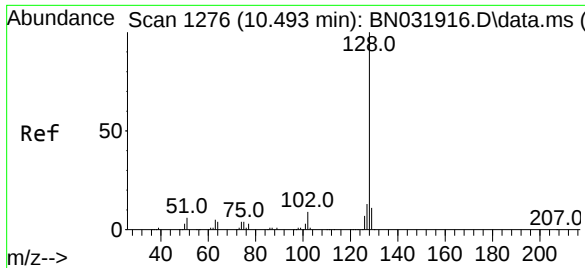
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#29
2,4-Dichlorophenol
Concen: 37.193 ng/ul
RT: 10.099 min Scan# 1209
Delta R.T. 0.006 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

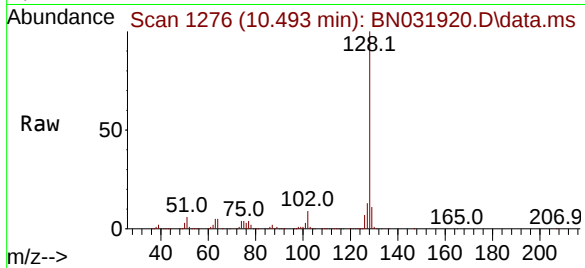
Tgt Ion:162 Resp: 802464
Ion Ratio Lower Upper
162 100
164 63.3 52.7 79.1
98 35.8 30.5 45.7





#30
Naphthalene
Concen: 34.716 ng/ul
RT: 10.493 min Scan# 1276
Delta R.T. 0.000 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

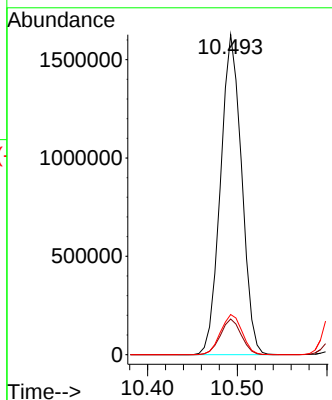
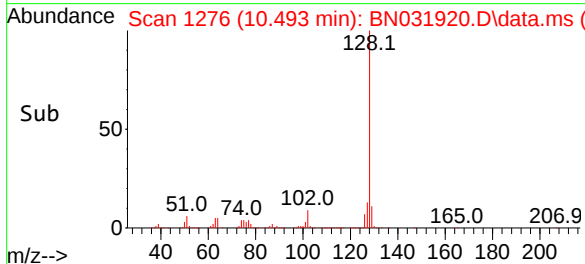
Instrument :
BNA_N
ClientSampleId :
A4C18MSD



Tgt Ion:128 Resp: 266256
Ion Ratio Lower Upper
128 100
129 11.1 8.5 12.7
127 12.6 10.3 15.5

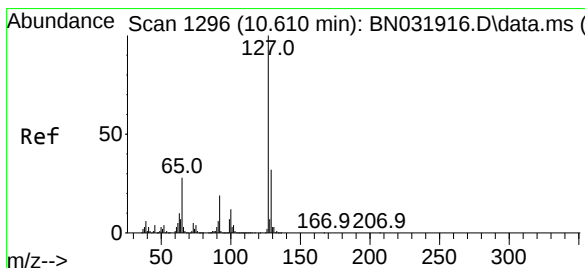
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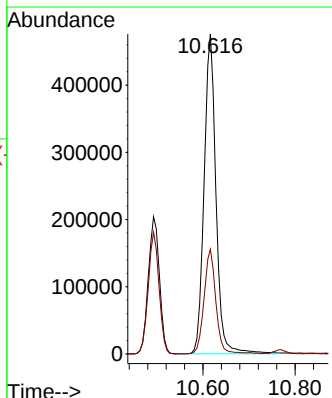
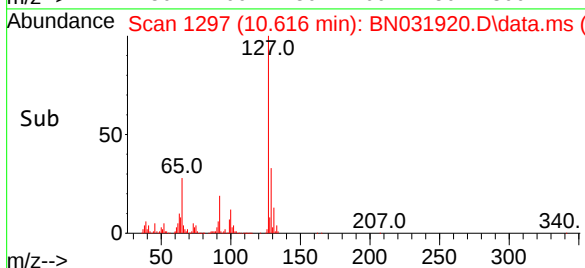
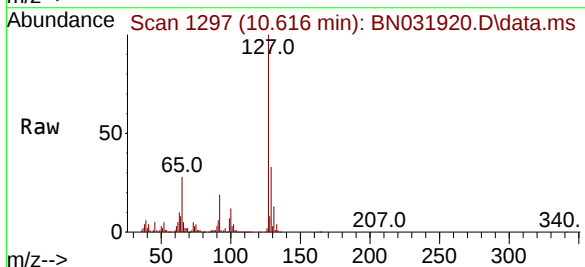
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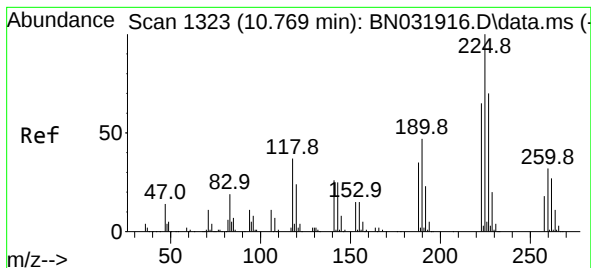
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#32
4-Chloroaniline
Concen: 27.235 ng/ul
RT: 10.616 min Scan# 1297
Delta R.T. 0.006 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

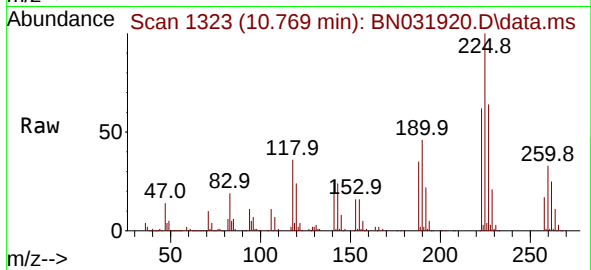
Tgt Ion:127 Resp: 857852
Ion Ratio Lower Upper
127 100
129 32.7 25.0 37.4





#33
Hexachlorobutadiene
Concen: 34.240 ng/ul
RT: 10.769 min Scan# 11
Delta R.T. 0.000 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

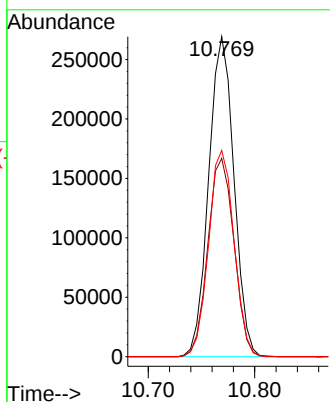
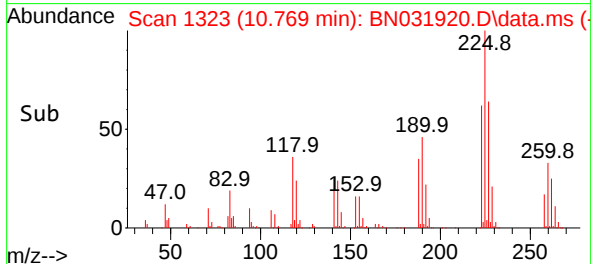
Instrument :
BNA_N
ClientSampleId :
A4C18MSD



Tgt Ion:225 Resp: 443694
Ion Ratio Lower Upper
225 100
223 61.9 52.3 78.5
227 64.5 52.5 78.7

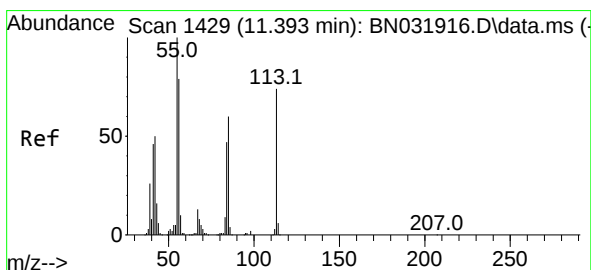
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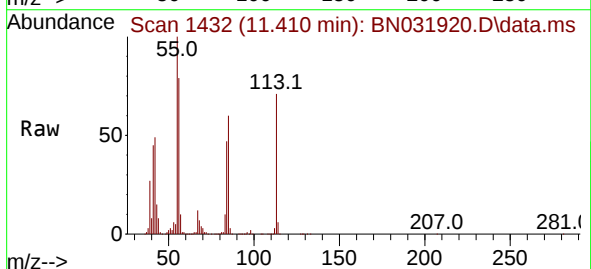


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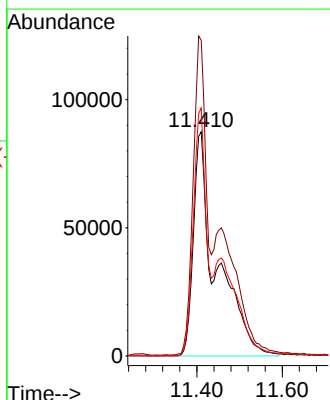
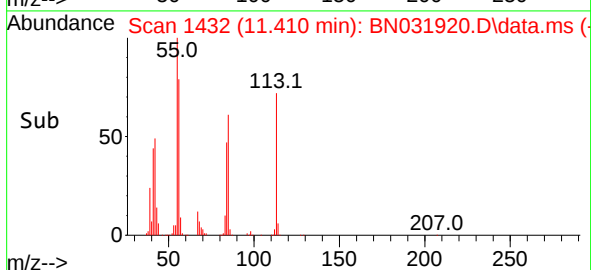
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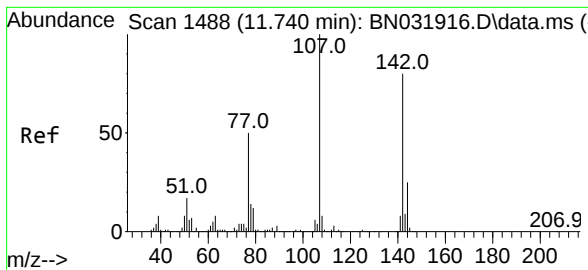


#34
Caprolactam
Concen: 38.754 ng/ul m
RT: 11.410 min Scan# 1432
Delta R.T. 0.018 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37



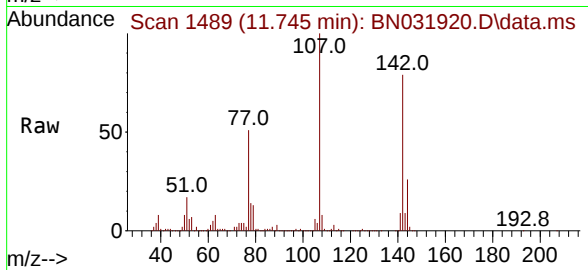
Tgt Ion:113 Resp: 326372
Ion Ratio Lower Upper
113 100
55 140.8 117.2 175.8
56 110.7 89.4 134.0





#35
4-Chloro-3-methylphenol
Concen: 37.957 ng/ul
RT: 11.745 min Scan# 1488
Delta R.T. 0.006 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

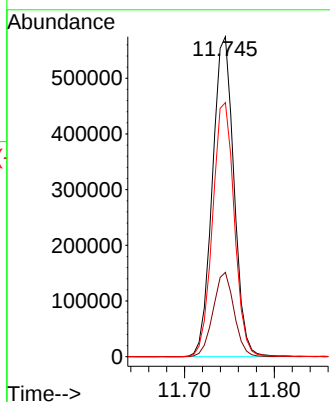
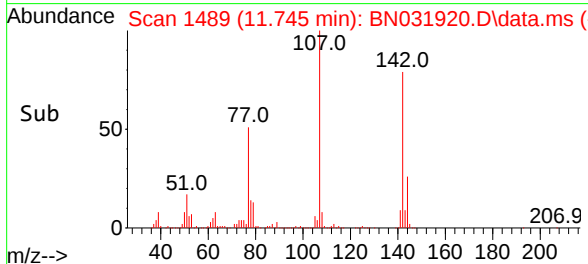
Instrument :
BNA_N
ClientSampleId :
A4C18MSD



Tgt Ion:107 Resp: 95723
Ion Ratio Lower Upper
107 100
144 26.4 20.5 30.7
142 79.4 64.0 96.0

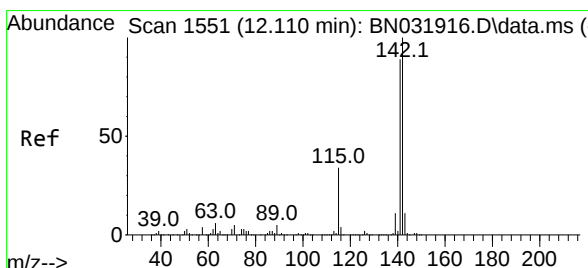
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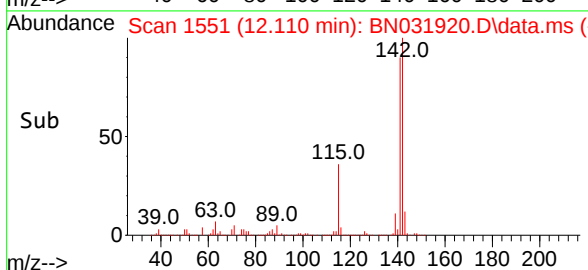
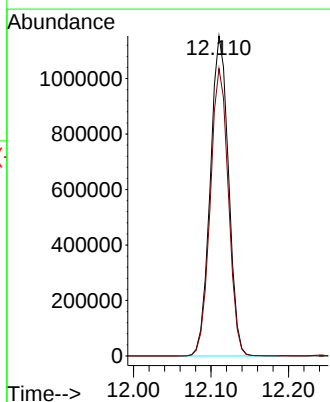
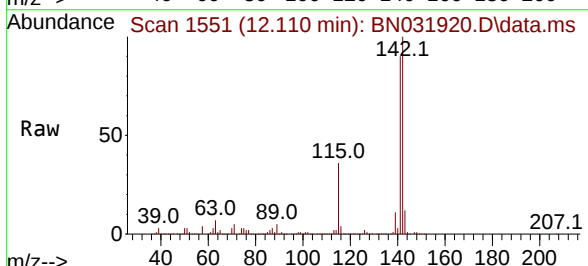
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Supervised By :mohammad
ahmed

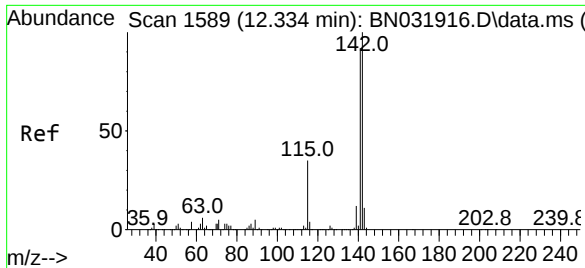
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#36
2-Methylnaphthalene
Concen: 35.928 ng/ul
RT: 12.110 min Scan# 1551
Delta R.T. 0.000 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

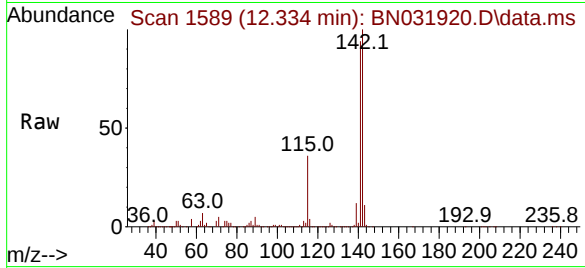
Tgt Ion:142 Resp: 1883461
Ion Ratio Lower Upper
142 100
141 89.8 70.1 105.1





#37
1-Methylnaphthalene
Concen: 35.975 ng/ul
RT: 12.334 min Scan# 1589
Delta R.T. 0.000 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

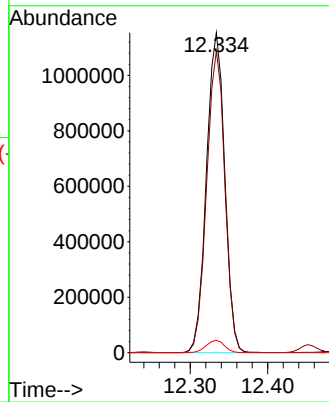
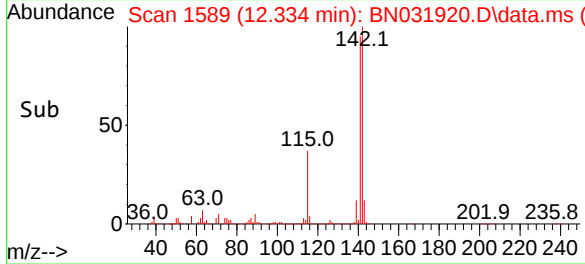
Instrument :
BNA_N
ClientSampleId :
A4C18MSD



Tgt Ion:142 Resp: 1892309
Ion Ratio Lower Upper
142 100
141 94.3 71.7 107.5
116 3.8 3.0 4.4

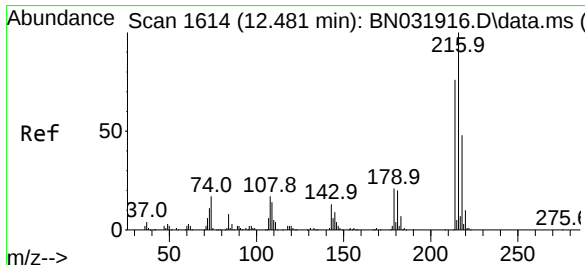
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Supervised By :mohammad ahmed 06/14/2024



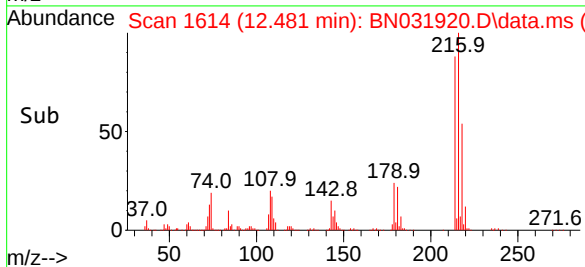
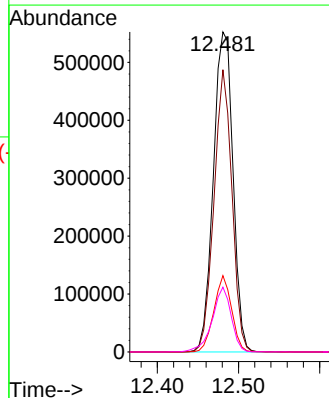
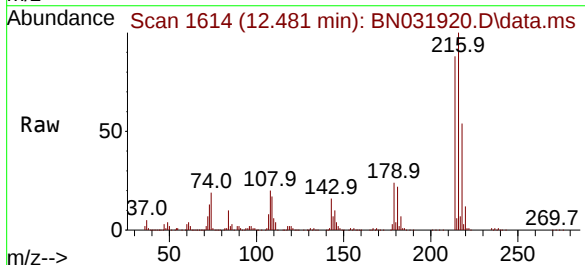
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Supervised By :mohammad
ahmed

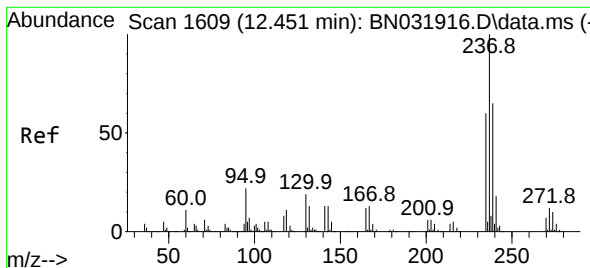
06/14/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.653 ng/ul
RT: 12.481 min Scan# 1614
Delta R.T. 0.000 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

Tgt Ion:216 Resp: 929176
Ion Ratio Lower Upper
216 100
214 88.2 61.7 92.5
179 23.8 16.7 25.1
108 20.3 14.5 21.7





#40

Hexachlorocyclopentadiene

Concen: 21.482 ng/ul

RT: 12.457 min Scan# 1609

Delta R.T. 0.006 min

Lab File: BN031920.D

Acq: 11 Jun 2024 21:37

Instrument :

BNA_N

ClientSampleId :

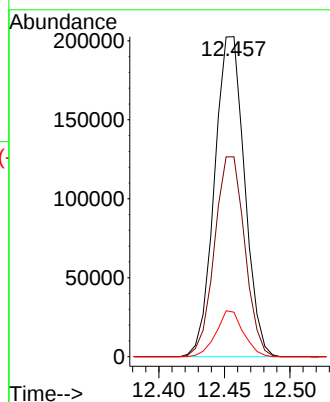
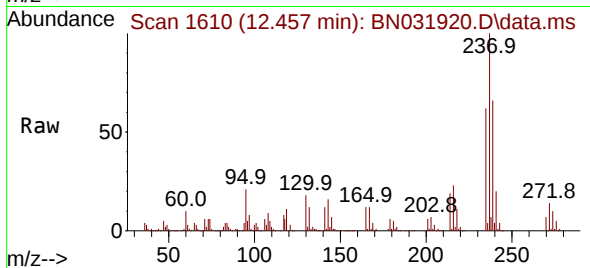
A4C18MSD

Tgt Ion:237	Resp: 322679
Ion Ratio	Lower Upper
237 100	
235 62.5	47.8 71.6
272 13.9	10.0 15.0

Manual Integrations

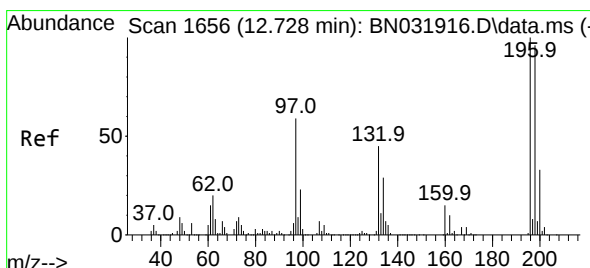
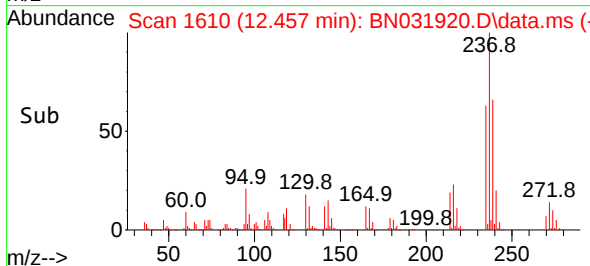
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#41

2,4,6-Trichlorophenol

Concen: 38.480 ng/ul

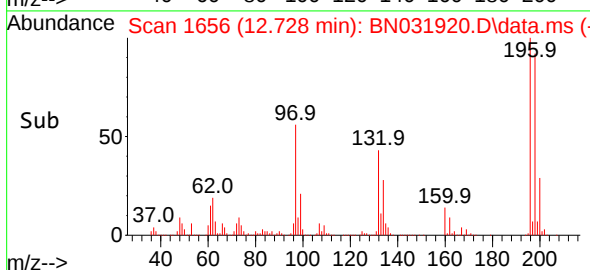
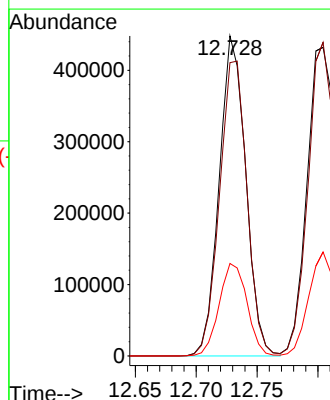
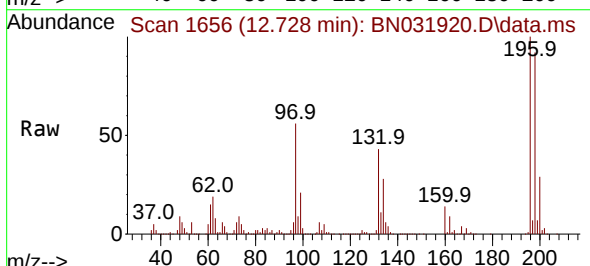
RT: 12.728 min Scan# 1656

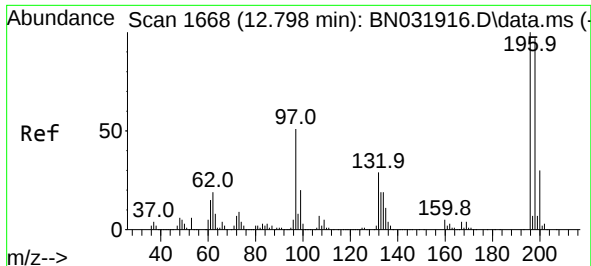
Delta R.T. 0.000 min

Lab File: BN031920.D

Acq: 11 Jun 2024 21:37

Tgt Ion:196	Resp: 680686
Ion Ratio	Lower Upper
196 100	
198 91.7	76.4 114.6
200 28.9	24.2 36.4





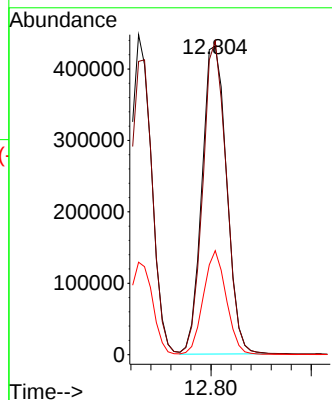
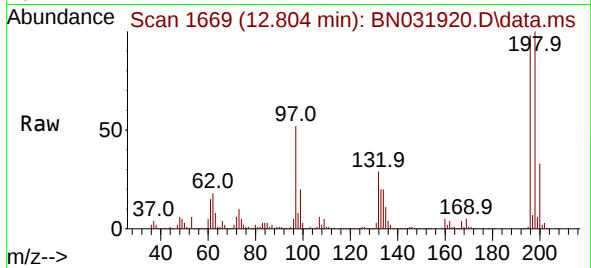
#42
2,4,5-Trichlorophenol
Concen: 38.458 ng/uI
RT: 12.804 min Scan# 1669
Delta R.T. 0.006 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

Instrument :
BNA_N
ClientSampleId :
A4C18MSD

Tgt Ion:196 Resp: 739269
Ion Ratio Lower Upper
196 100
198 101.6 73.8 110.6
200 33.7 25.6 38.4

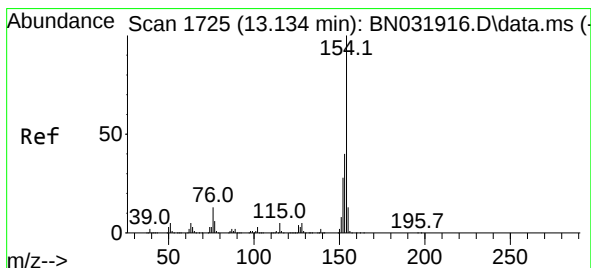
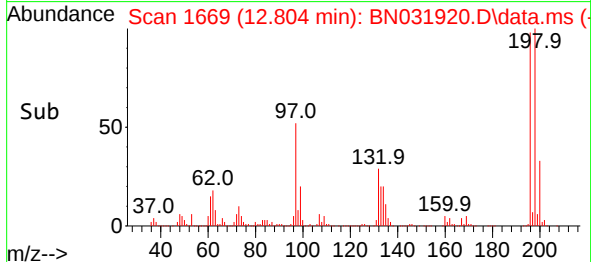
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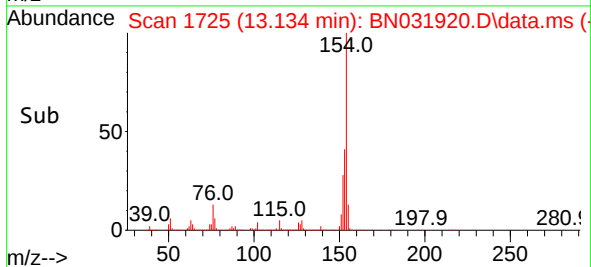
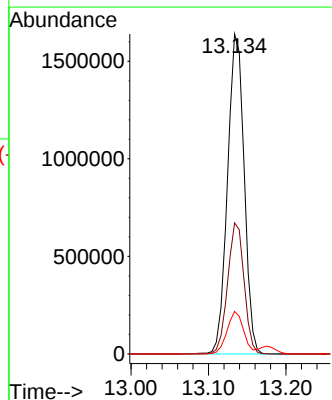
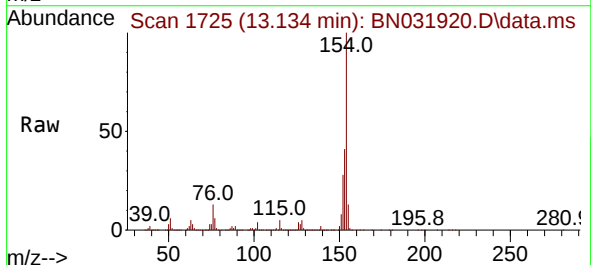
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ahmed

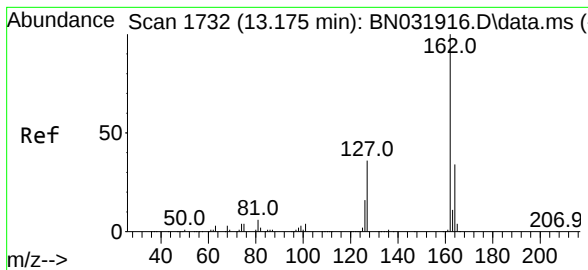
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#43
1,1'-Biphenyl
Concen: 35.405 ng/uI
RT: 13.134 min Scan# 1725
Delta R.T. 0.000 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

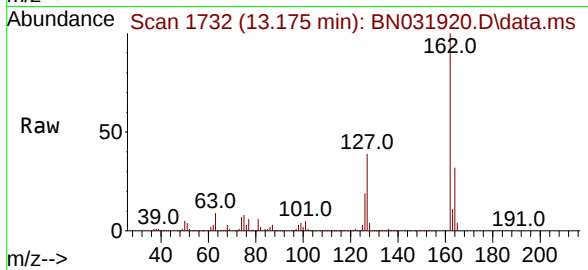
Tgt Ion:154 Resp: 2454073
Ion Ratio Lower Upper
154 100
153 41.0 30.6 46.0
76 13.3 11.1 16.7





#44
2-Chloronaphthalene
Concen: 34.936 ng/ul
RT: 13.175 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

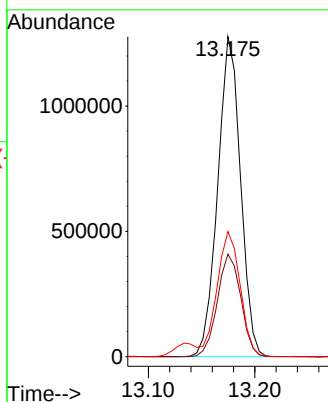
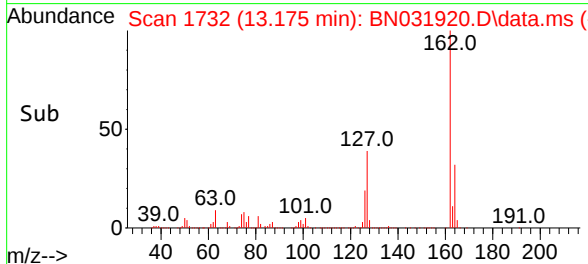
Instrument :
BNA_N
ClientSampleId :
A4C18MSD



Tgt Ion:162 Resp: 1896674
Ion Ratio Lower Upper
162 100
164 32.1 27.0 40.4
127 39.1 31.8 47.6

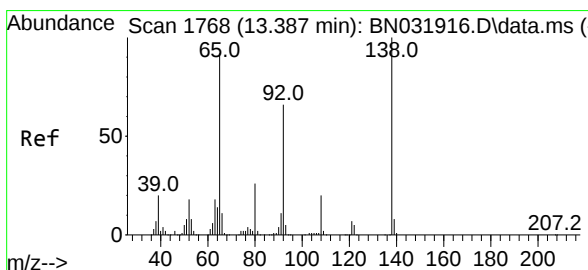
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Supervised By :mohammad ahmed 06/14/2024



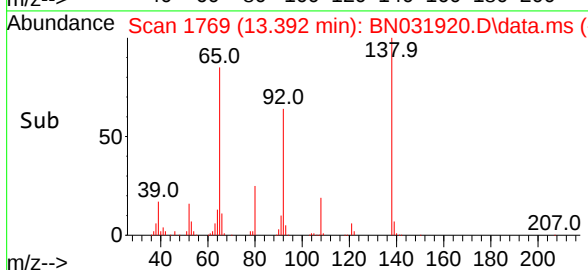
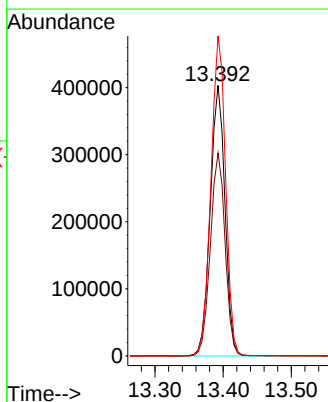
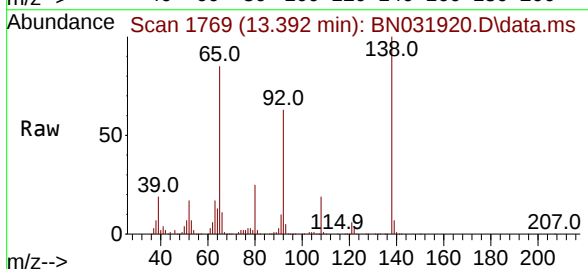
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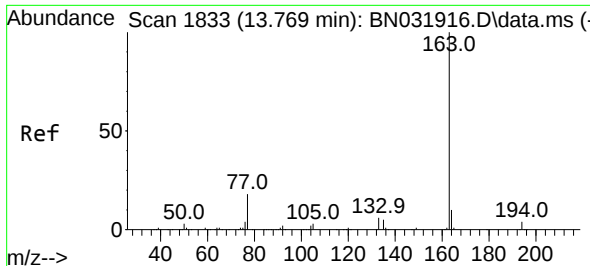
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#45
2-Nitroaniline
Concen: 38.712 ng/ul
RT: 13.392 min Scan# 1769
Delta R.T. 0.006 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

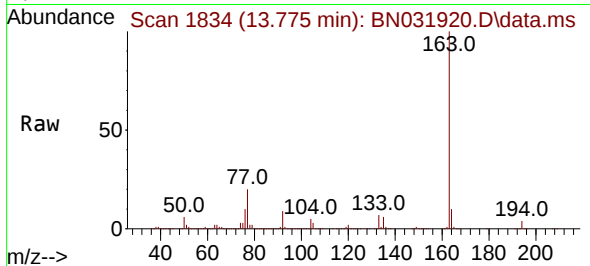
Tgt Ion: 65 Resp: 609224
Ion Ratio Lower Upper
65 100
92 75.0 58.8 88.2
138 118.3 86.2 129.4





#47
Dimethylphthalate
Concen: 35.820 ng/ul
RT: 13.775 min Scan# 1834
Delta R.T. 0.006 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

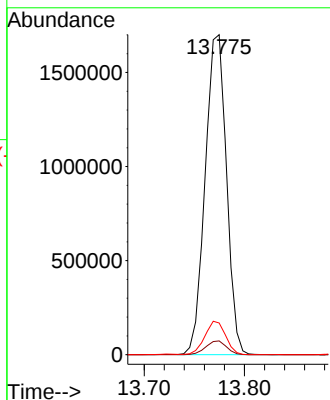
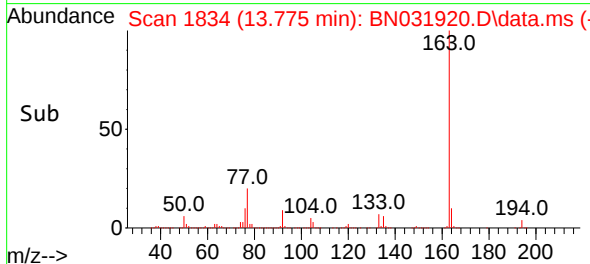
Instrument :
BNA_N
ClientSampleId :
A4C18MSD



Tgt Ion:163 Resp: 251500
Ion Ratio Lower Upper
163 100
194 4.3 3.2 4.8
164 9.9 8.2 12.2

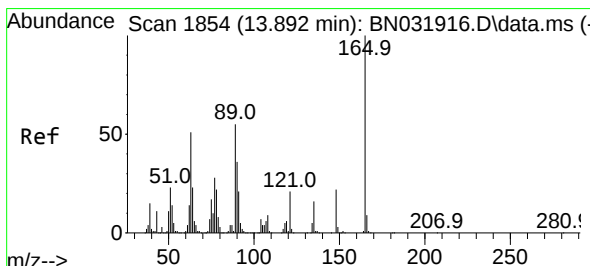
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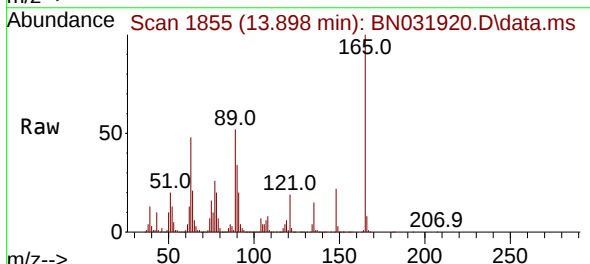


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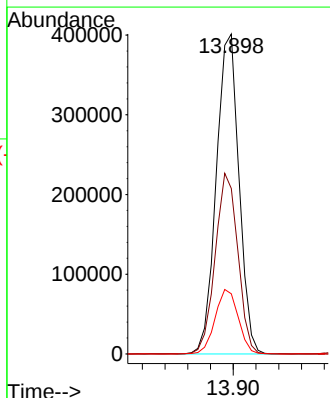
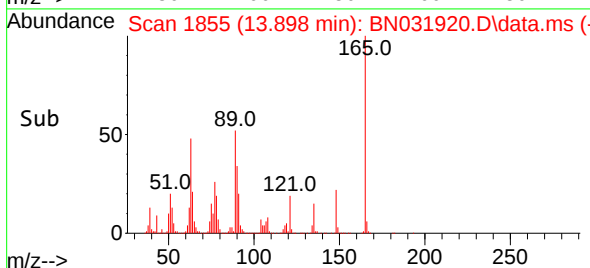
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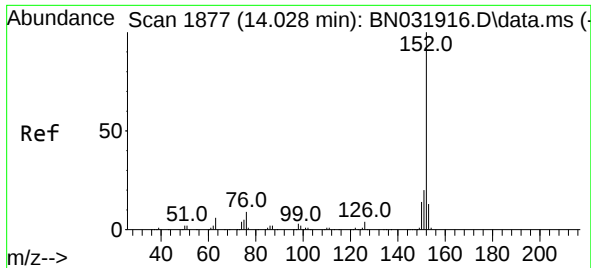


#48
2,6-Dinitrotoluene
Concen: 39.935 ng/ul
RT: 13.898 min Scan# 1855
Delta R.T. 0.006 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37



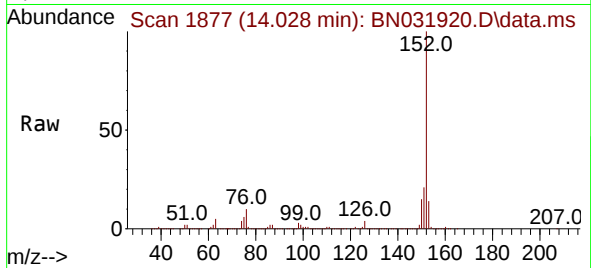
Tgt Ion:165 Resp: 557344
Ion Ratio Lower Upper
165 100
89 51.7 44.6 67.0
121 18.8 17.3 25.9





#50
Acenaphthylene
Concen: 34.550 ng/uI
RT: 14.028 min Scan# 1877
Delta R.T. 0.000 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

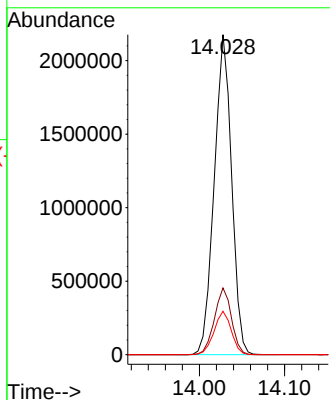
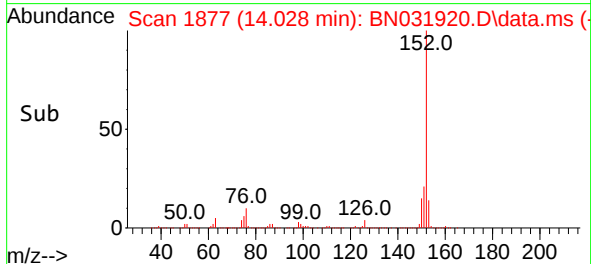
Instrument :
BNA_N
ClientSampleId :
A4C18MSD



Tgt Ion:152 Resp: 3082304
Ion Ratio Lower Upper
152 100
151 20.9 15.9 23.9
153 13.6 10.4 15.6

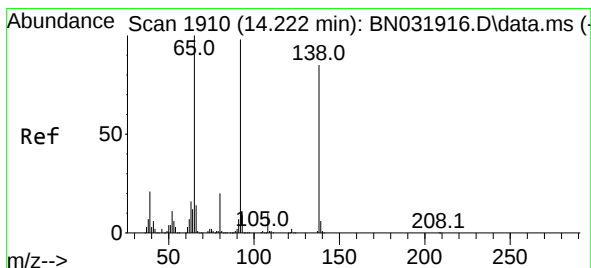
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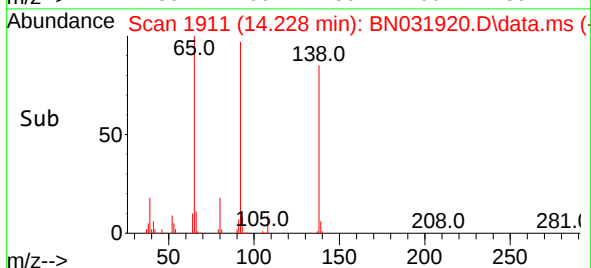
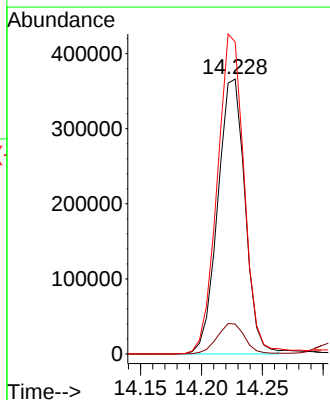
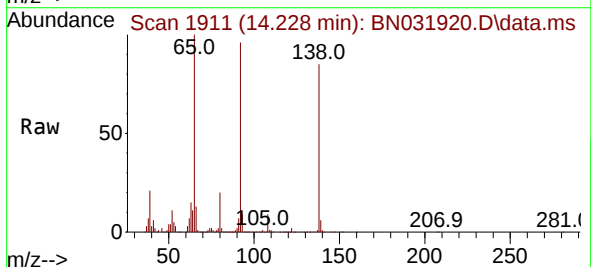
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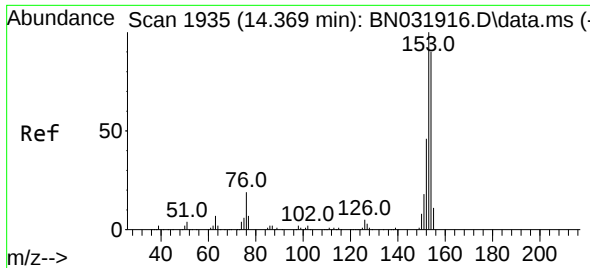
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#51
3-Nitroaniline
Concen: 38.299 ng/uI
RT: 14.228 min Scan# 1911
Delta R.T. 0.006 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

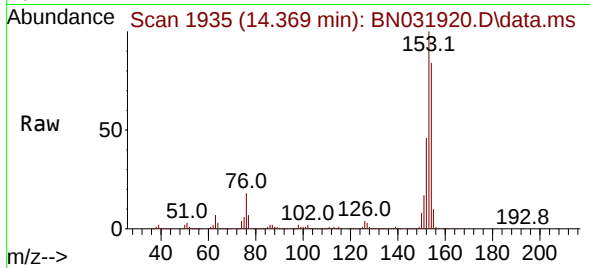
Tgt Ion:138 Resp: 571493
Ion Ratio Lower Upper
138 100
108 10.9 9.2 13.8
92 113.5 94.0 141.0





#52
Acenaphthene
Concen: 36.172 ng/ul
RT: 14.369 min Scan# 1935
Delta R.T. 0.000 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

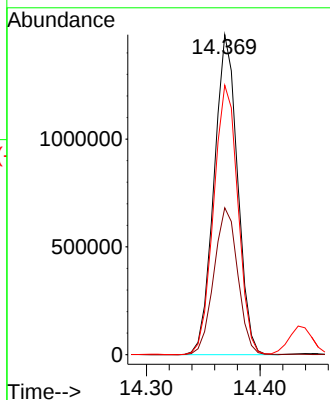
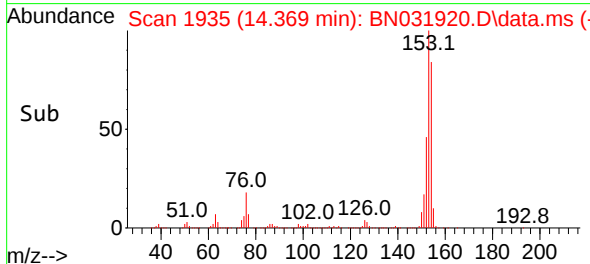
Instrument :
BNA_N
ClientSampleId :
A4C18MSD



Tgt Ion:153 Resp: 213521
Ion Ratio Lower Upper
153 100
152 45.9 37.8 56.6
154 84.2 69.8 104.8

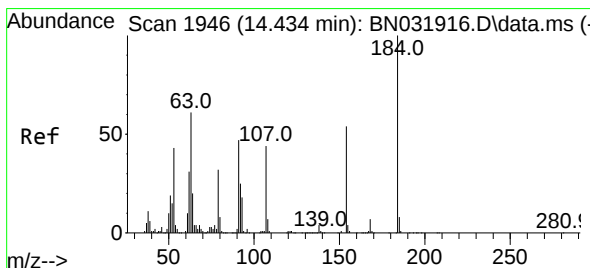
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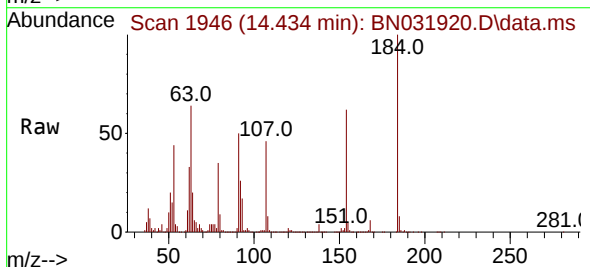


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ahmed

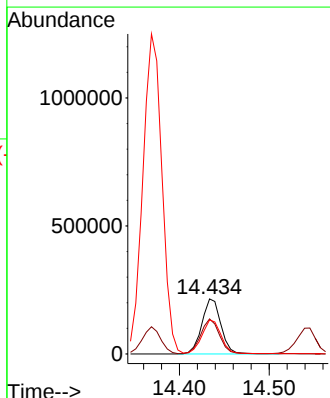
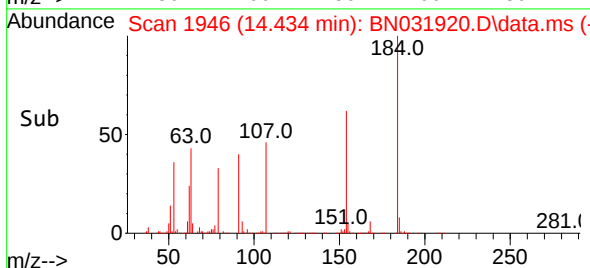
06/14/2024

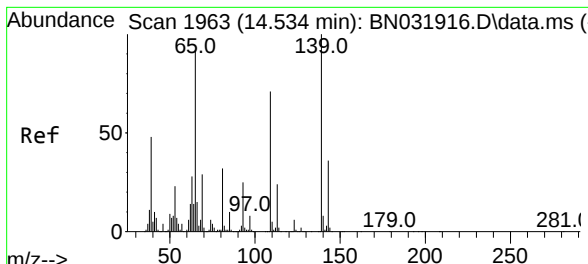


#53
2,4-Dinitrophenol
Concen: 45.147 ng/ul
RT: 14.434 min Scan# 1946
Delta R.T. 0.000 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37



Tgt Ion:184 Resp: 318092
Ion Ratio Lower Upper
184 100
63 63.7 50.2 75.4
154 61.9 49.1 73.7



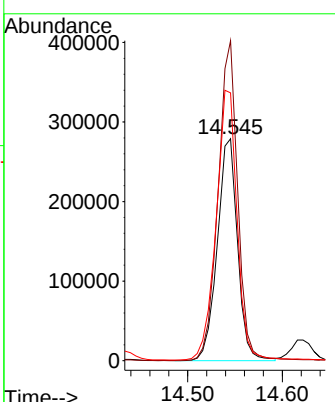
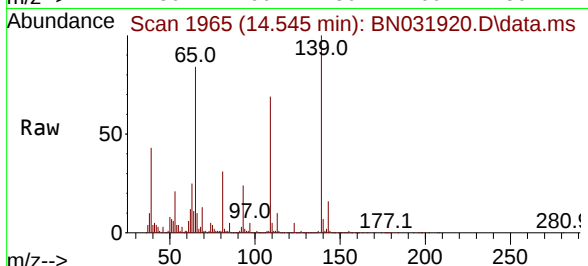


#55
 4-Nitrophenol
 Concen: 40.690 ng/ul
 RT: 14.545 min Scan# 1965
 Delta R.T. 0.012 min
 Lab File: BN031920.D
 Acq: 11 Jun 2024 21:37

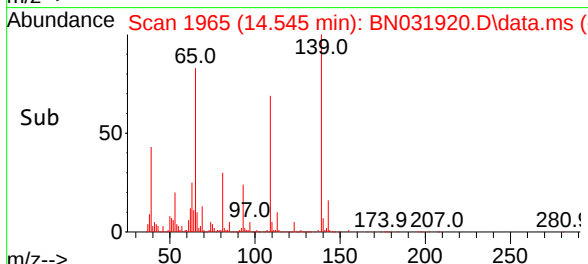
Instrument : BNA_N
 ClientSampleId : A4C18MSD

Tgt Ion:	109	Resp:	41491
Ion Ratio	Lower	Upper	
109	100		
139	144.2	113.4	170.2
65	120.7	106.2	159.2

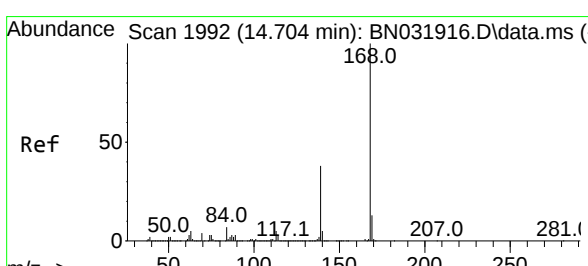
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 Supervised By :mohammad ahmed 06/14/2024



06/12/2024
 Supervised By :mohammad ahmed

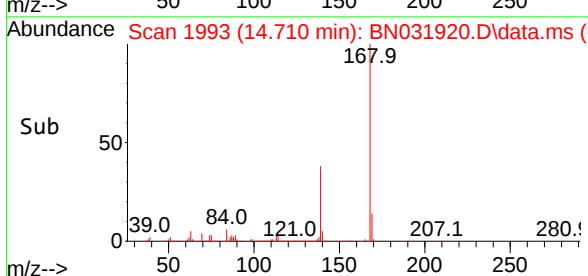
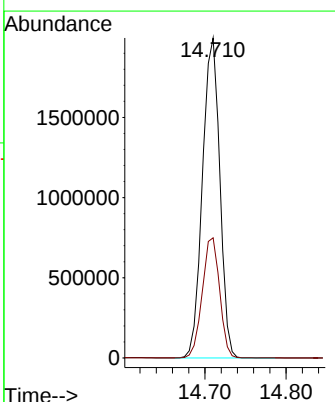
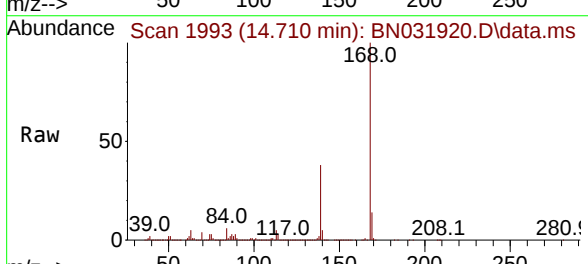


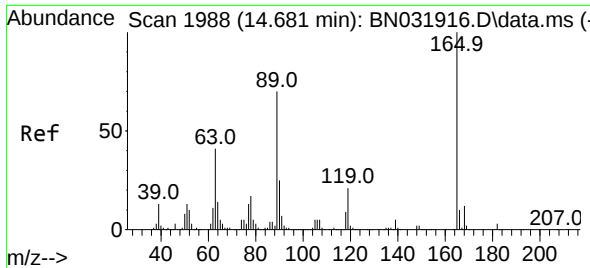
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#56
 Dibenzofuran
 Concen: 36.783 ng/ul
 RT: 14.710 min Scan# 1993
 Delta R.T. 0.006 min
 Lab File: BN031920.D
 Acq: 11 Jun 2024 21:37

Tgt Ion:	168	Resp:	2949997
Ion Ratio	Lower	Upper	
168	100		
139	37.5	29.4	44.0





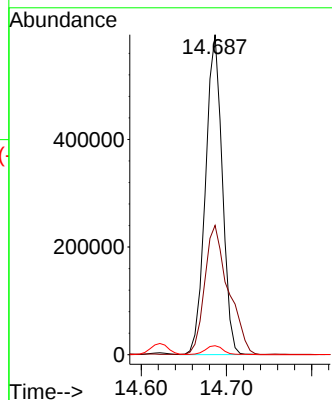
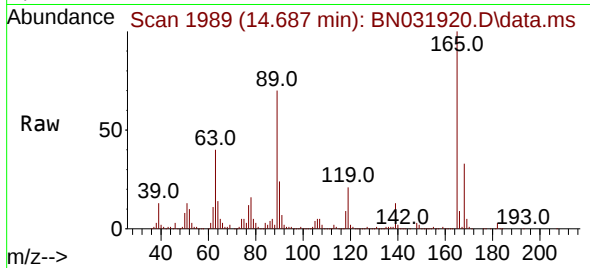
#57
2,4-Dinitrotoluene
Concen: 39.672 ng/ul
RT: 14.687 min Scan# 1988
Delta R.T. 0.006 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

Instrument :
BNA_N
ClientSampleId :
A4C18MSD

Tgt Ion:165 Resp: 81240
Ion Ratio Lower Upper
165 100
63 40.4 32.2 48.2
182 2.8 2.3 3.5

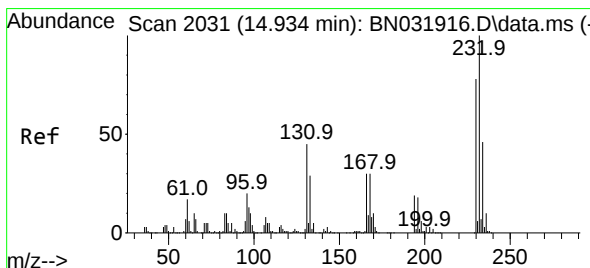
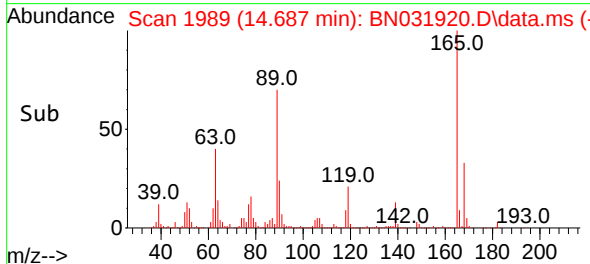
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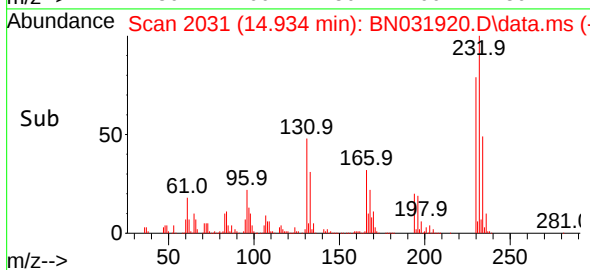
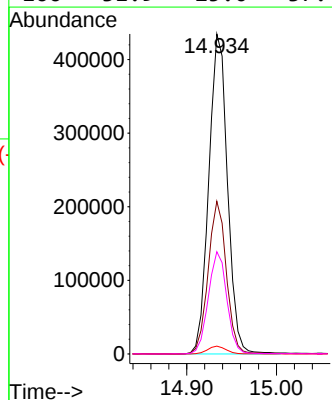
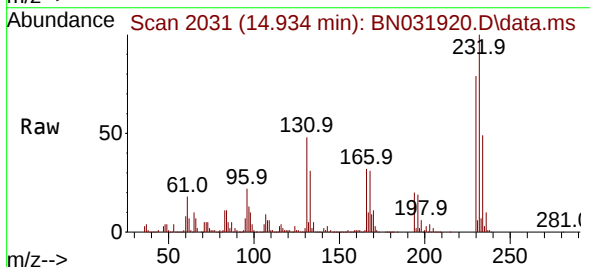
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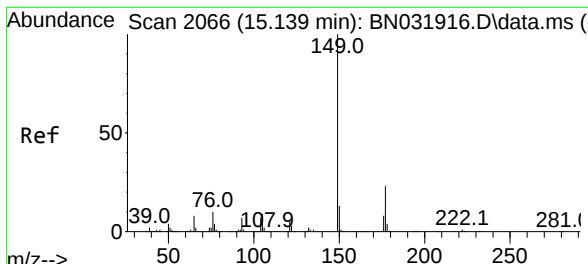
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#58
2,3,4,6-Tetrachlorophenol
Concen: 39.101 ng/ul
RT: 14.934 min Scan# 2031
Delta R.T. 0.000 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

Tgt Ion:232 Resp: 628712
Ion Ratio Lower Upper
232 100
131 47.7 36.6 55.0
130 2.4 1.8 2.8
166 31.9 25.0 37.4





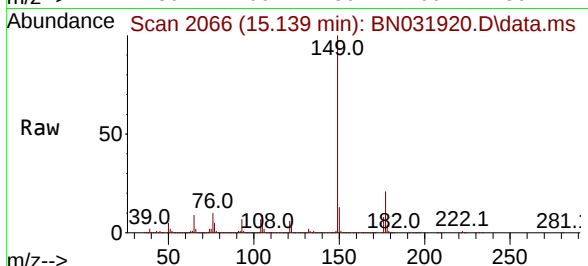
#59
 Diethylphthalate
 Concen: 36.490 ng/ul
 RT: 15.139 min Scan# 2066
 Delta R.T. 0.000 min
 Lab File: BN031920.D
 Acq: 11 Jun 2024 21:37

Instrument :

BNA_N

ClientSampleId :

A4C18MSD

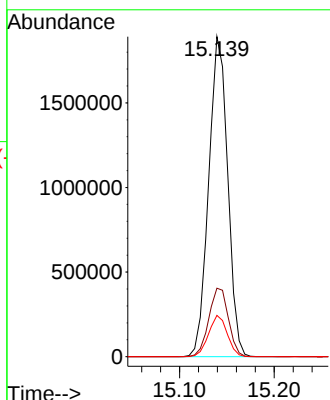
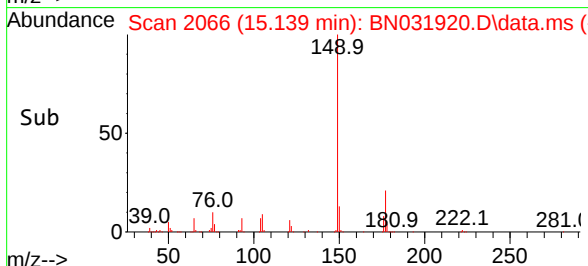


Tgt Ion:149 Resp: 2643659

Ion	Ratio	Lower	Upper
149	100		
177	21.4	17.1	25.7
150	12.9	10.0	15.0

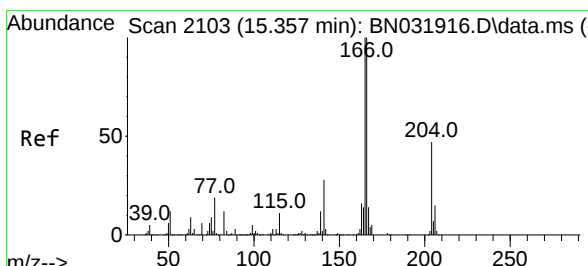
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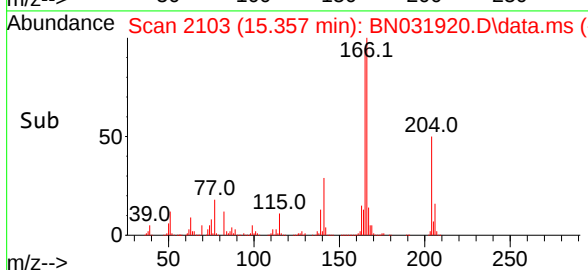
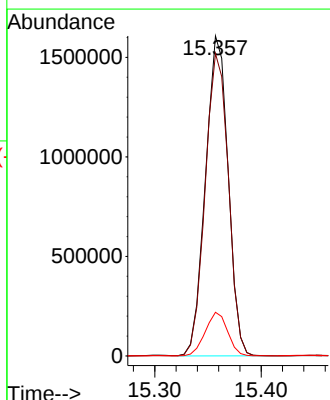
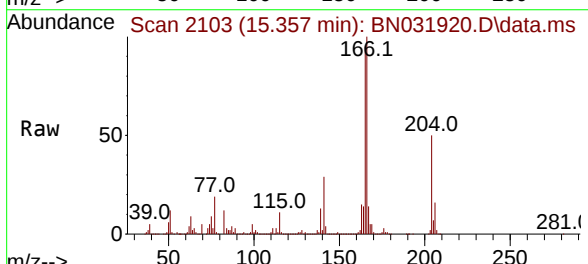
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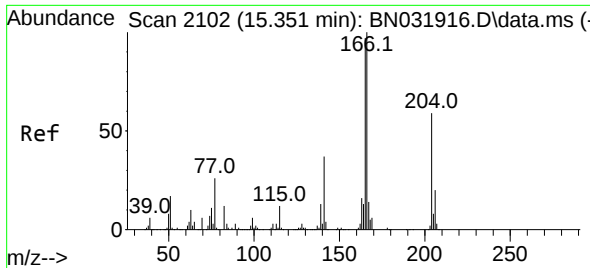


#61
 Fluorene
 Concen: 36.791 ng/ul
 RT: 15.357 min Scan# 2103
 Delta R.T. 0.000 min
 Lab File: BN031920.D
 Acq: 11 Jun 2024 21:37

Tgt Ion:166 Resp: 2376064

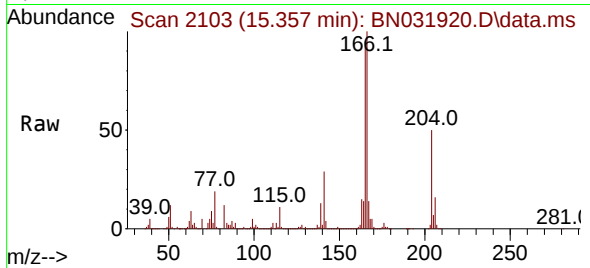
Ion	Ratio	Lower	Upper
166	100		
165	94.5	80.3	120.5
167	13.6	11.3	16.9





#62
4-Chlorophenyl-phenylether
Concen: 35.875 ng/ul
RT: 15.357 min Scan# 2102
Delta R.T. 0.006 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

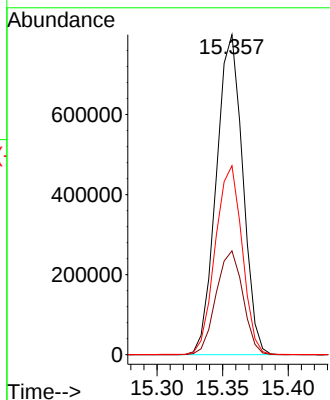
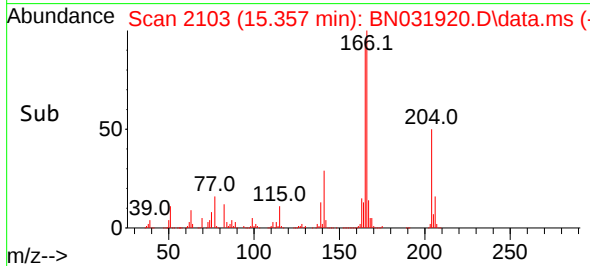
Instrument :
BNA_N
ClientSampleId :
A4C18MSD



Tgt Ion:204 Resp: 112219
Ion Ratio Lower Upper
204 100
206 32.4 25.7 38.5
141 59.0 47.7 71.5

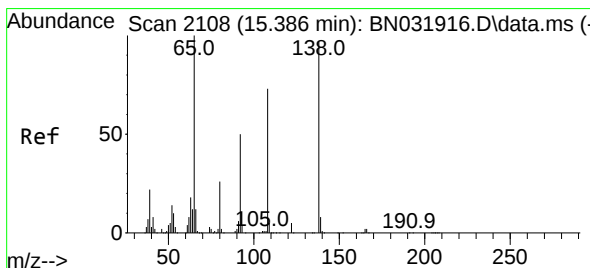
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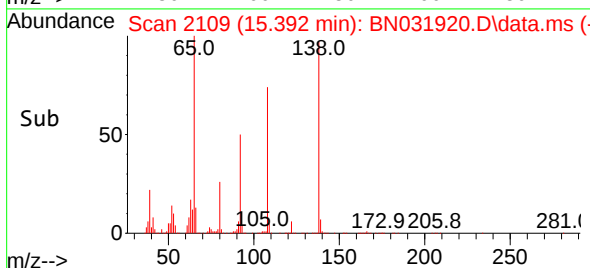
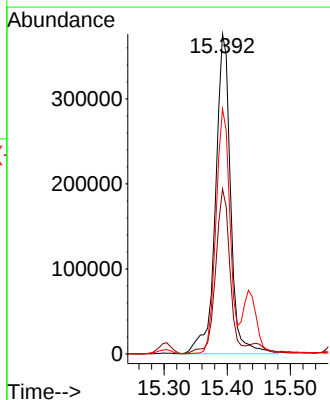
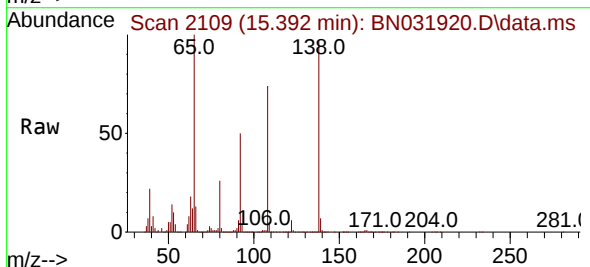
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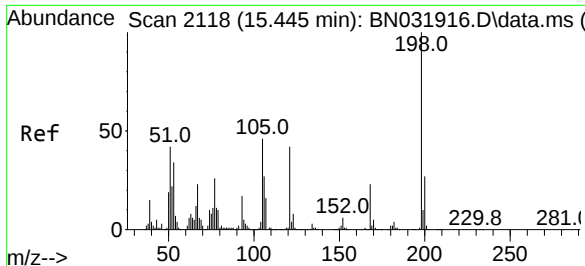
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#63
4-Nitroaniline
Concen: 44.066 ng/ul
RT: 15.392 min Scan# 2109
Delta R.T. 0.006 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

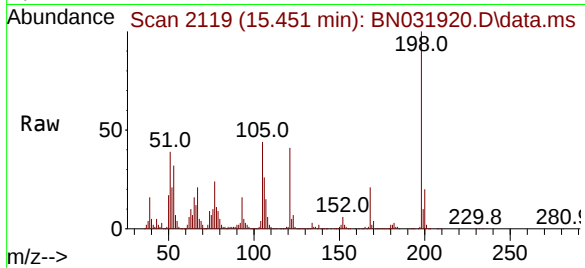
Tgt Ion:138 Resp: 625956
Ion Ratio Lower Upper
138 100
92 51.5 41.0 61.4
108 76.6 60.1 90.1





#66
4,6-Dinitro-2-methylphenol
Concen: 45.289 ng/ul
RT: 15.451 min Scan# 2119
Delta R.T. 0.006 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

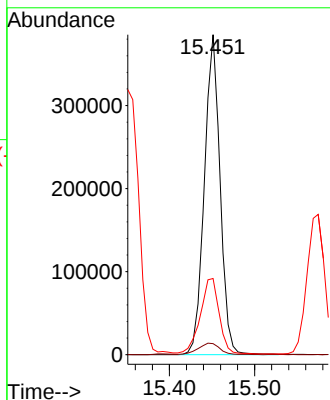
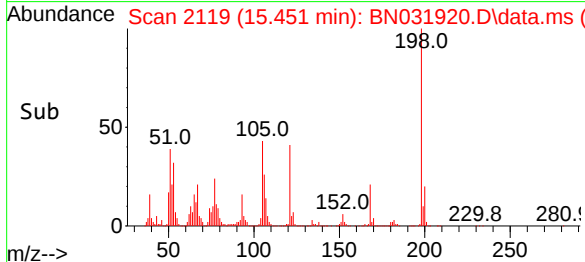
Instrument :
BNA_N
ClientSampleId :
A4C18MSD



Tgt Ion:198 Resp: 49418
Ion Ratio Lower Upper
198 100
182 3.4 3.0 4.6
77 23.8 19.4 29.2

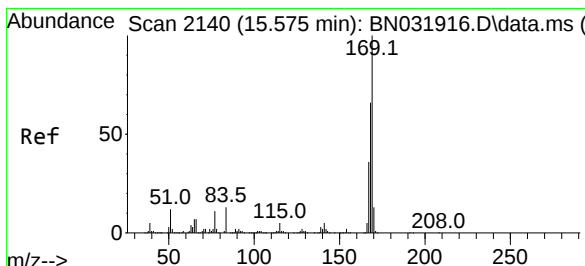
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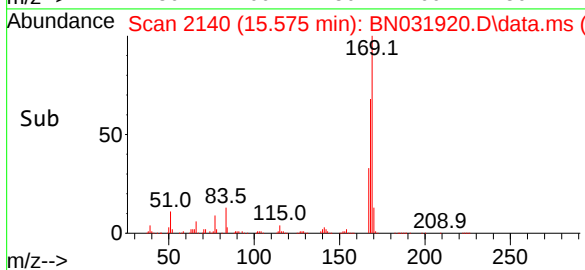
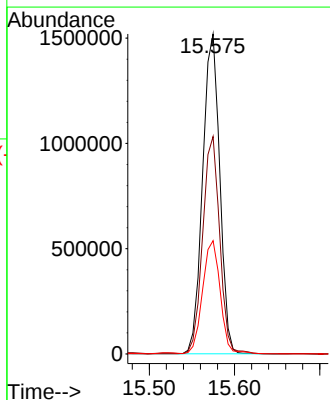
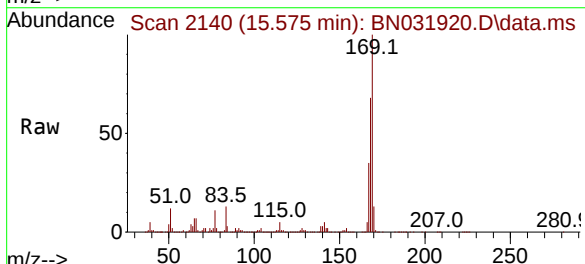
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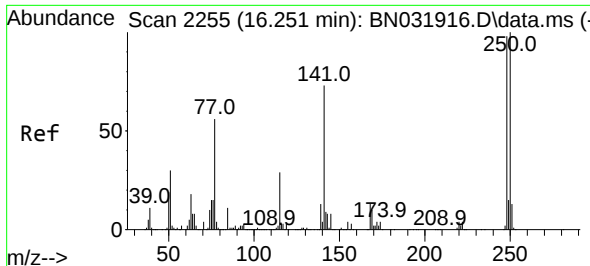
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#67
N-Nitrosodiphenylamine
Concen: 37.616 ng/ul
RT: 15.575 min Scan# 2140
Delta R.T. 0.000 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

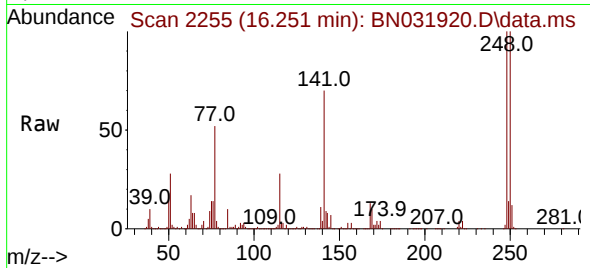
Tgt Ion:169 Resp: 2117335
Ion Ratio Lower Upper
169 100
168 67.9 52.7 79.1
167 35.4 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 37.736 ng/ul
RT: 16.251 min Scan# 2255
Delta R.T. 0.000 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

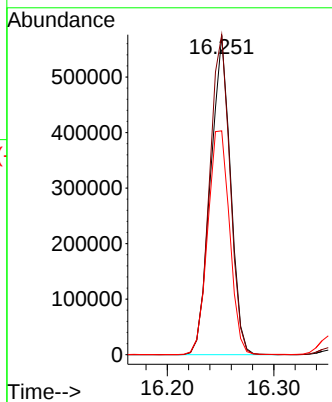
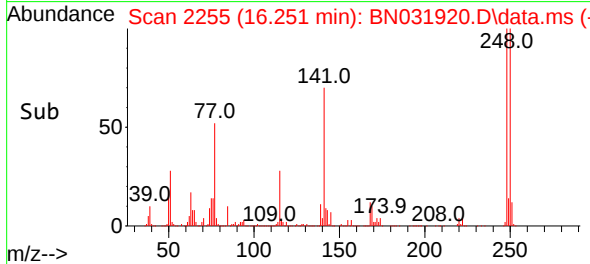
Instrument :
BNA_N
ClientSampleId :
A4C18MSD



Tgt Ion:248 Resp: 746639
Ion Ratio Lower Upper
248 100
250 100.3 76.5 114.7
141 70.1 63.9 95.9

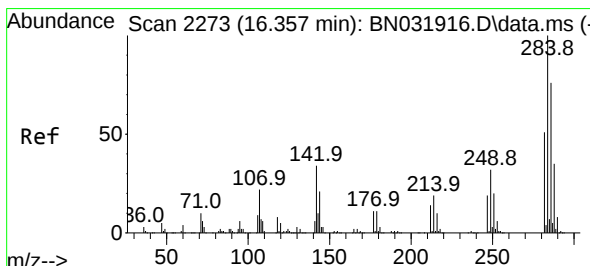
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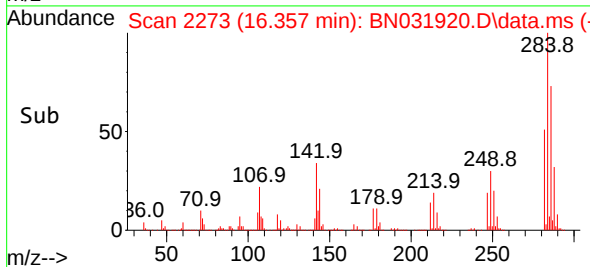
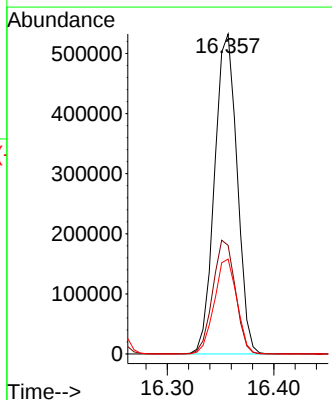
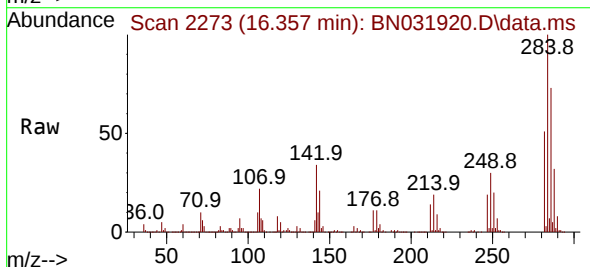
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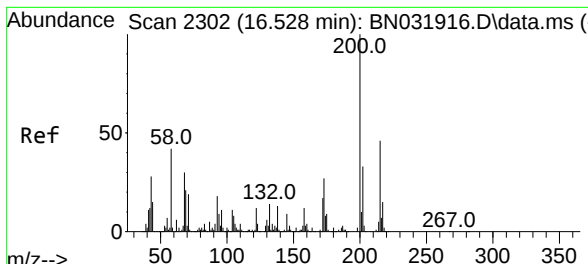
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#69
Hexachlorobenzene
Concen: 34.868 ng/ul
RT: 16.357 min Scan# 2273
Delta R.T. 0.000 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

Tgt Ion:284 Resp: 781915
Ion Ratio Lower Upper
284 100
142 34.0 31.1 46.7
249 29.6 25.7 38.5





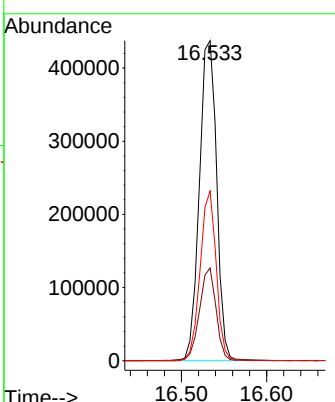
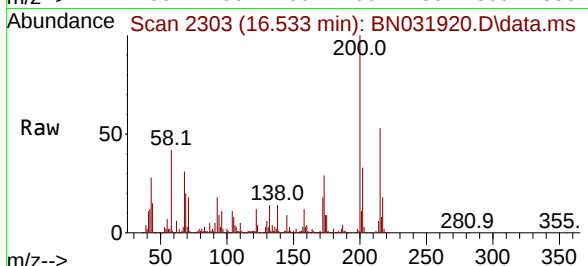
#70
Atrazine
 Concen: 34.657 ng/ul
 RT: 16.533 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: BN031920.D
 Acq: 11 Jun 2024 21:37

Instrument :
 BNA_N
ClientSampleId :
 A4C18MSD

Tgt Ion:200 Resp: 615930

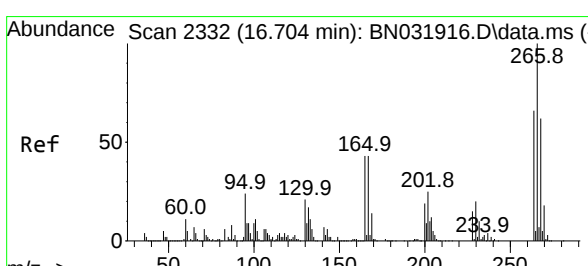
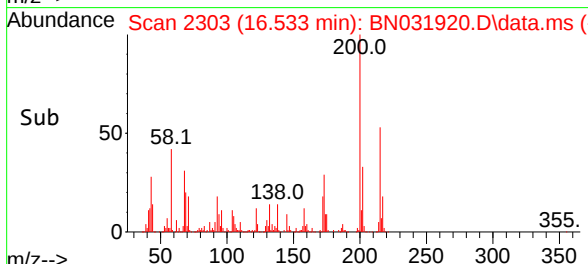
Ion	Ratio	Lower	Upper
200	100		
173	28.9	21.2	31.8
215	53.0	38.9	58.3

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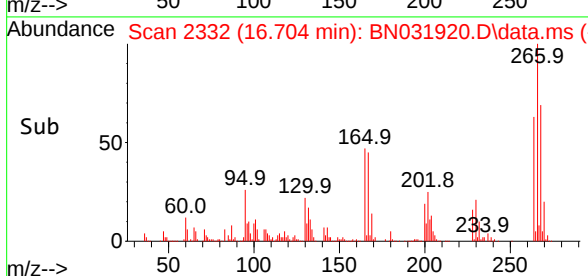
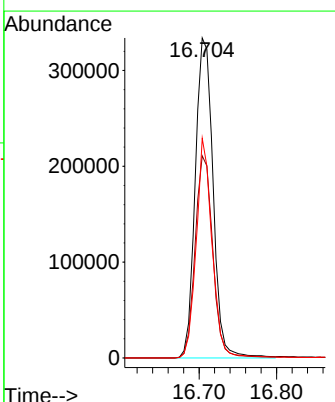
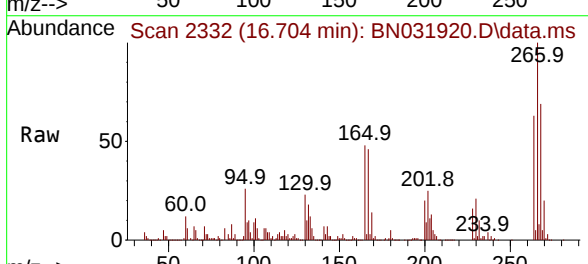
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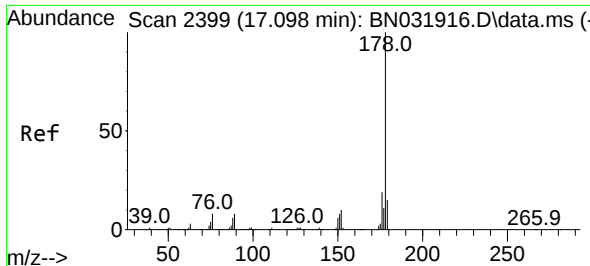


#71
Pentachlorophenol
 Concen: 37.170 ng/ul
 RT: 16.704 min Scan# 2332
 Delta R.T. 0.000 min
 Lab File: BN031920.D
 Acq: 11 Jun 2024 21:37

Tgt Ion:266 Resp: 533299

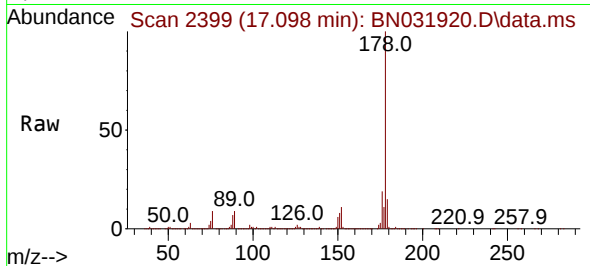
Ion	Ratio	Lower	Upper
266	100		
264	63.1	54.7	82.1
268	68.6	53.4	80.2





#72
Phenanthrene
Concen: 47.882 ng/ul
RT: 17.098 min Scan# 2399
Delta R.T. 0.000 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

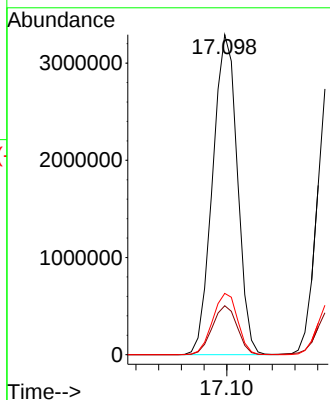
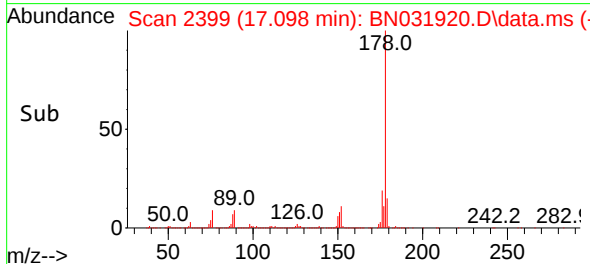
Instrument :
BNA_N
ClientSampleId :
A4C18MSD



Tgt Ion:178 Resp: 4980978
Ion Ratio Lower Upper
178 100
179 15.3 12.6 19.0
176 19.2 15.8 23.6

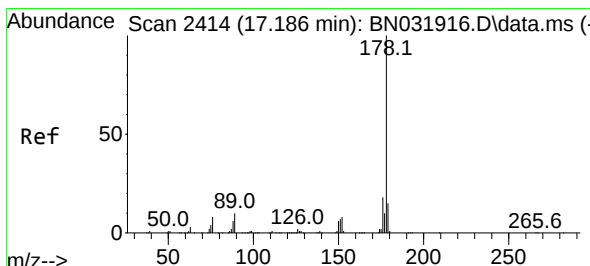
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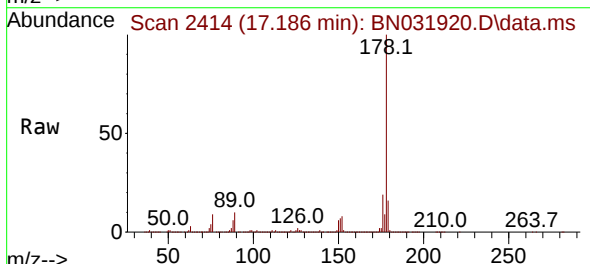


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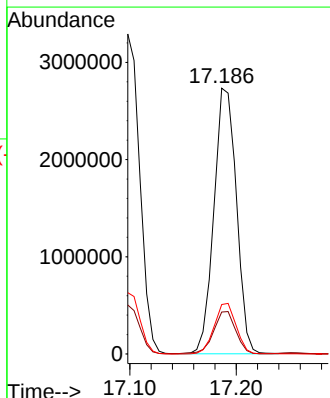
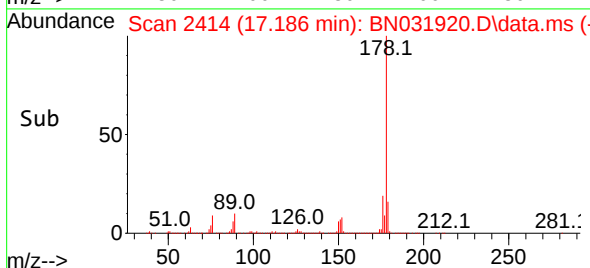
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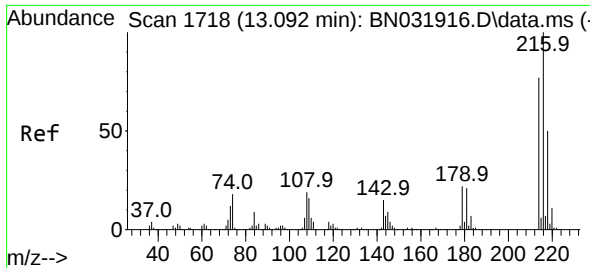


#74
Anthracene
Concen: 38.055 ng/ul
RT: 17.186 min Scan# 2414
Delta R.T. 0.000 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37



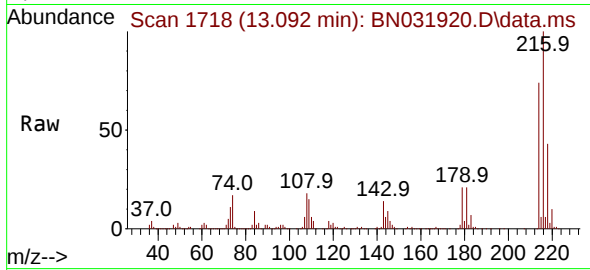
Tgt Ion:178 Resp: 4011320
Ion Ratio Lower Upper
178 100
179 15.7 11.8 17.6
176 18.6 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 36.116 ng/uL
RT: 13.092 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

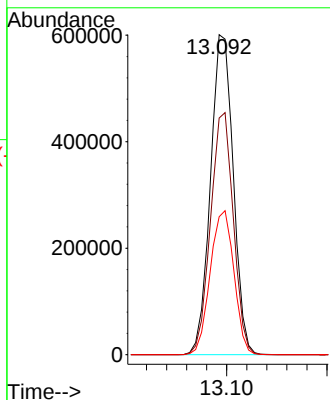
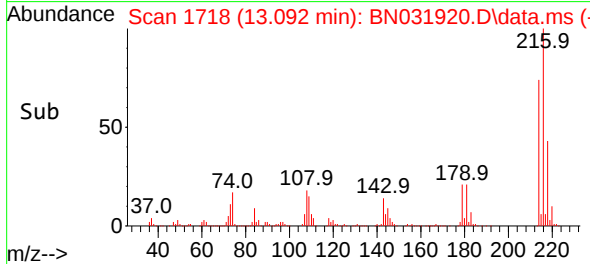
Instrument :
BNA_N
ClientSampleId :
A4C18MSD



Tgt Ion:216 Resp: 949288
Ion Ratio Lower Upper
216 100
214 74.0 62.1 93.1
218 43.1 40.2 60.4

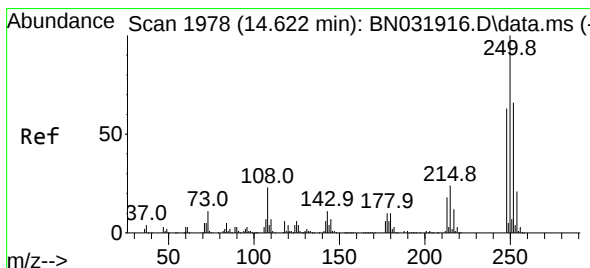
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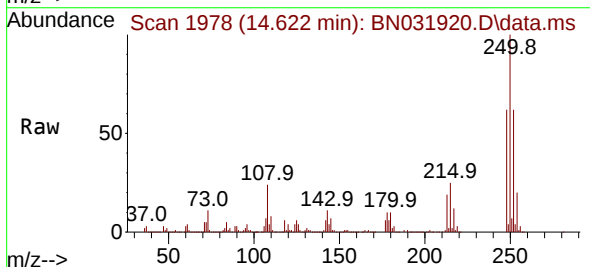


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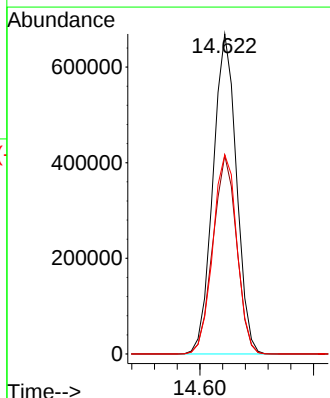
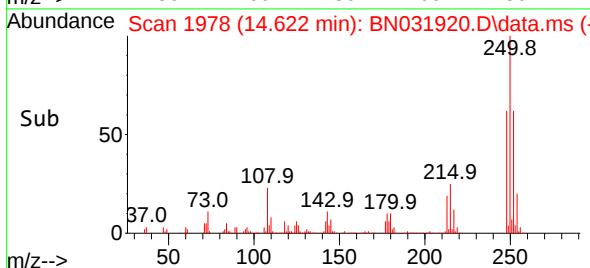
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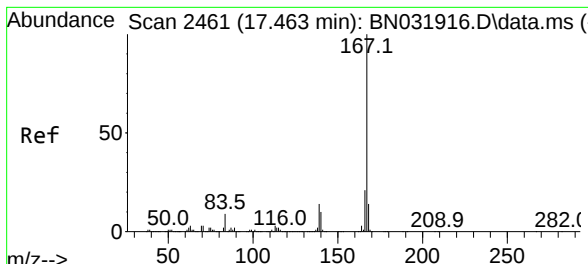


#76
Pentachlorobenzene
Concen: 37.476 ng/uL
RT: 14.622 min Scan# 1978
Delta R.T. 0.000 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37



Tgt Ion:250 Resp: 959428
Ion Ratio Lower Upper
250 100
248 62.1 49.8 74.6
252 62.3 52.3 78.5





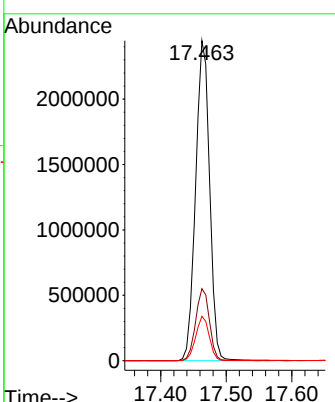
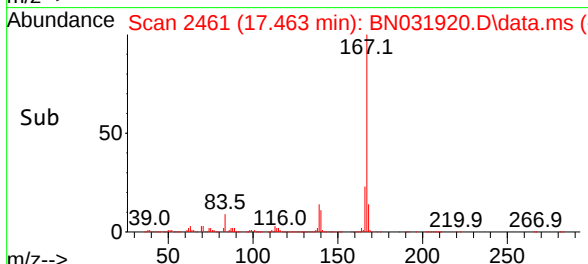
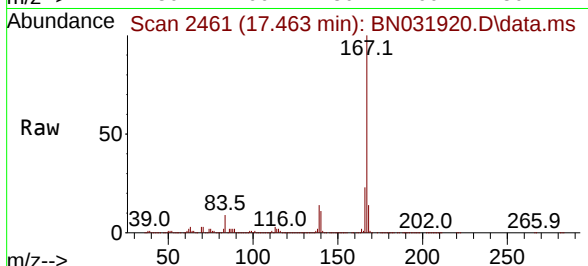
#77
 Carbazole
 Concen: 40.431 ng/ul
 RT: 17.463 min Scan# 2461
 Delta R.T. 0.000 min
 Lab File: BN031920.D
 Acq: 11 Jun 2024 21:37

Instrument : BNA_N
 ClientSampleId : A4C18MSD

Tgt Ion:167 Resp: 363396

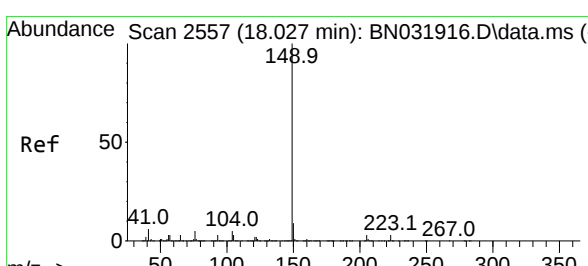
Ion	Ratio	Lower	Upper
167	100		
166	22.5	17.9	26.9
139	13.8	10.5	15.7

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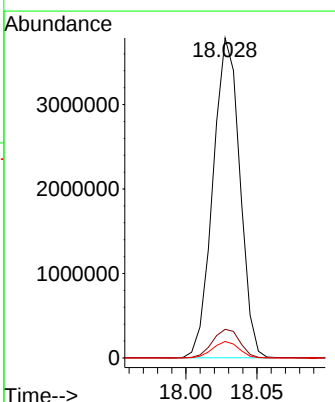
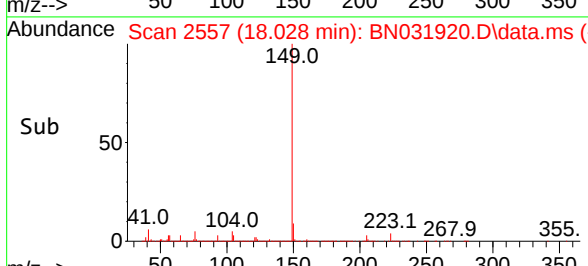
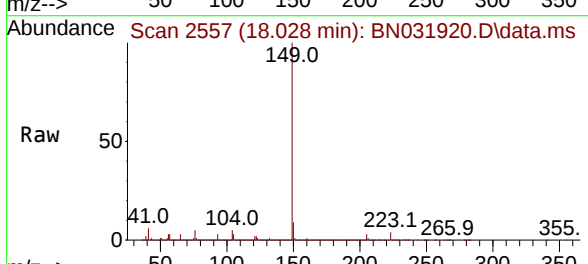
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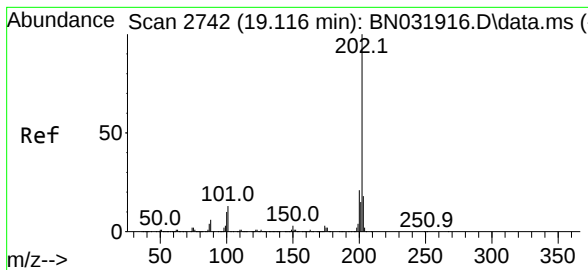


#78
 Di-n-butylphthalate
 Concen: 40.296 ng/ul
 RT: 18.028 min Scan# 2557
 Delta R.T. 0.000 min
 Lab File: BN031920.D
 Acq: 11 Jun 2024 21:37

Tgt Ion:149 Resp: 4982744

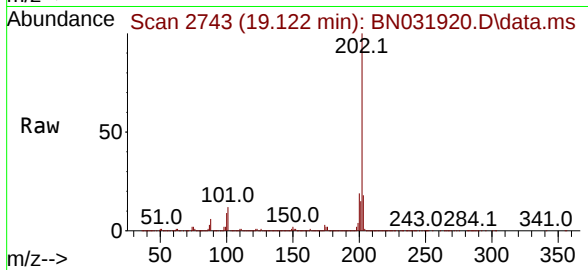
Ion	Ratio	Lower	Upper
149	100		
150	9.0	7.4	11.0
104	5.1	4.1	6.1





#80
Fluoranthene
Concen: 64.241 ng/u1
RT: 19.122 min Scan# 21
Delta R.T. 0.006 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

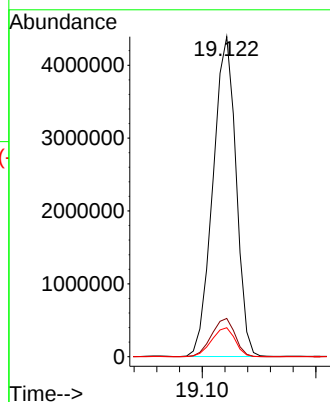
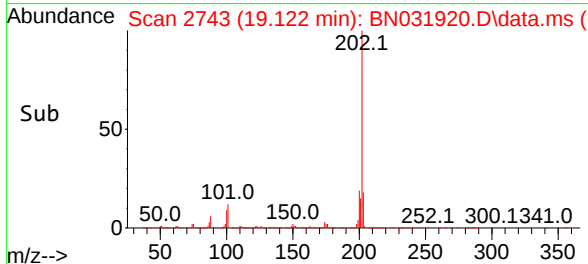
Instrument :
BNA_N
ClientSampleId :
A4C18MSD



Tgt Ion:202 Resp: 620326
Ion Ratio Lower Upper
202 100
101 11.9 10.3 15.5
100 9.1 8.0 12.0

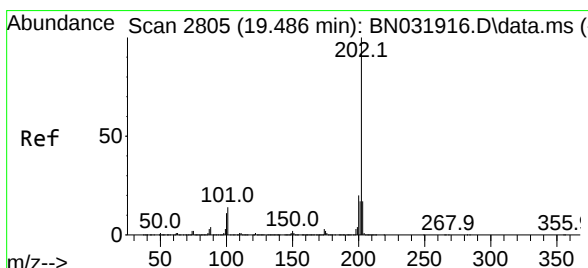
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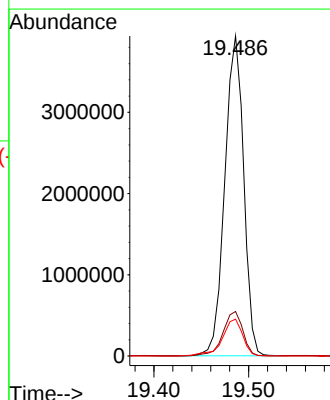
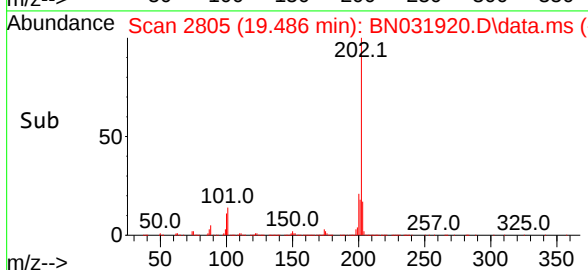
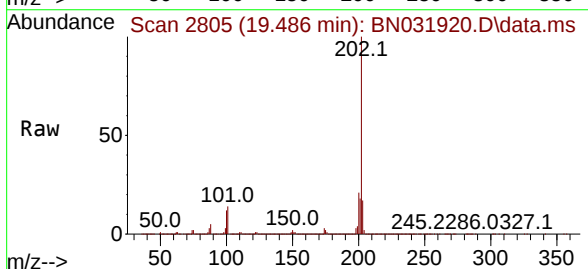
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ahmed

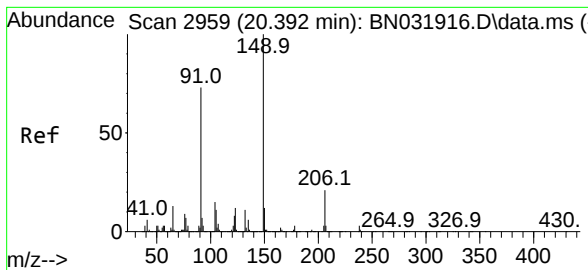
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#82
Pyrene
Concen: 55.066 ng/u1
RT: 19.486 min Scan# 2805
Delta R.T. 0.000 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

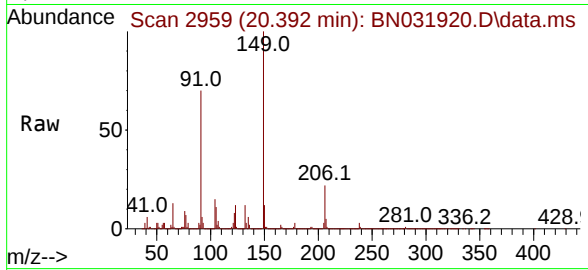
Tgt Ion:202 Resp: 5455560
Ion Ratio Lower Upper
202 100
101 13.9 12.6 18.8
100 11.5 10.2 15.2





#83
Butylbenzylphthalate
Concen: 46.116 ng/ul
RT: 20.392 min Scan# 2959
Delta R.T. 0.000 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

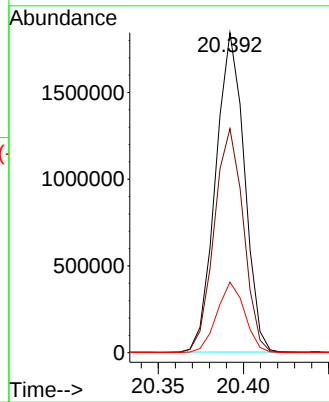
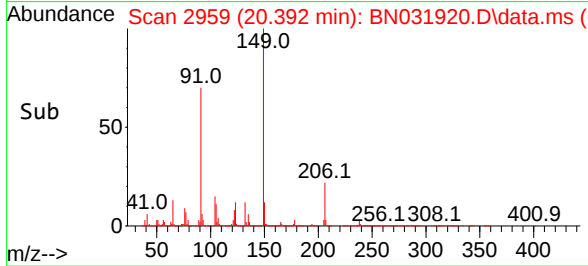
Instrument :
BNA_N
ClientSampleId :
A4C18MSD



Tgt Ion:149 Resp: 215795
Ion Ratio Lower Upper
149 100
91 70.0 61.0 91.4
206 22.1 16.5 24.7

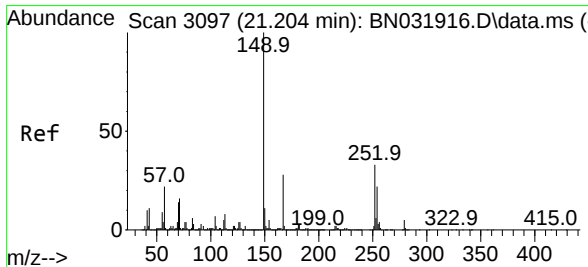
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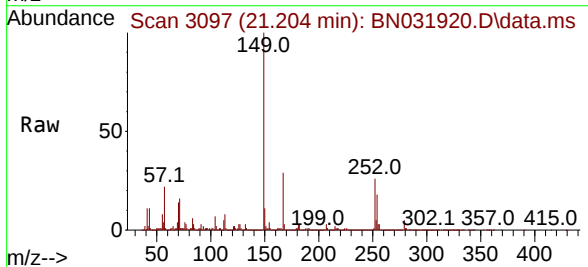


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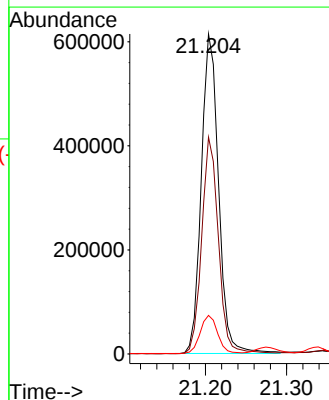
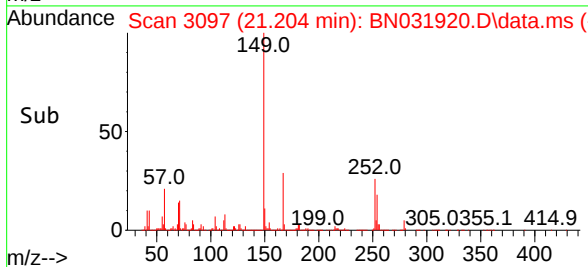
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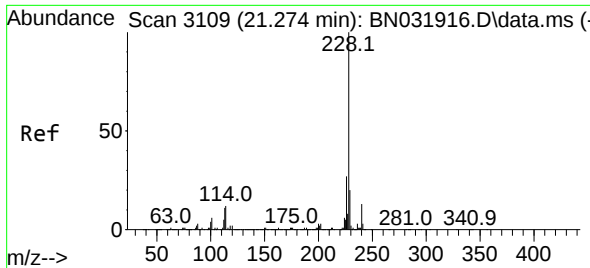


#84
3,3'-Dichlorobenzidine
Concen: 31.283 ng/ul
RT: 21.204 min Scan# 3097
Delta R.T. 0.000 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37



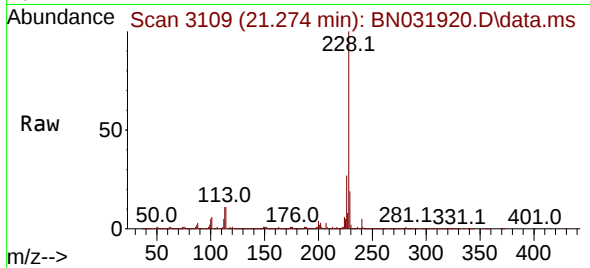
Tgt Ion:252 Resp: 905772
Ion Ratio Lower Upper
252 100
254 67.8 53.6 80.4
126 12.0 10.2 15.4





#85
Benzo(a)anthracene
Concen: 45.637 ng/ul
RT: 21.274 min Scan# 3109
Delta R.T. 0.000 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

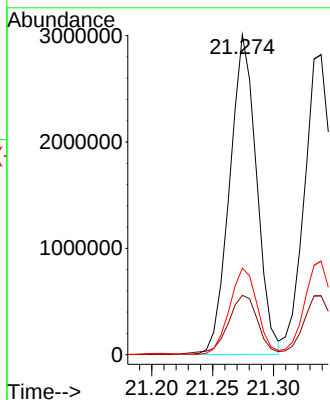
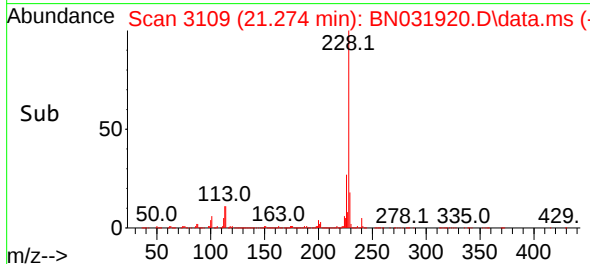
Instrument :
BNA_N
ClientSampleId :
A4C18MSD



Tgt Ion:228 Resp: 4612285
Ion Ratio Lower Upper
228 100
229 18.5 16.7 25.1
226 27.0 22.8 34.2

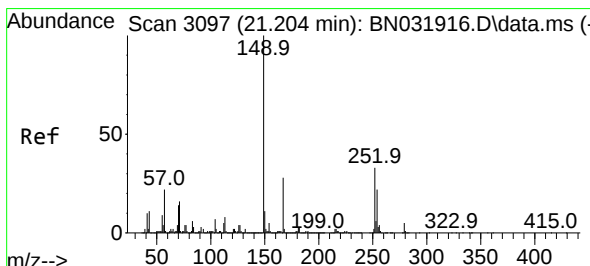
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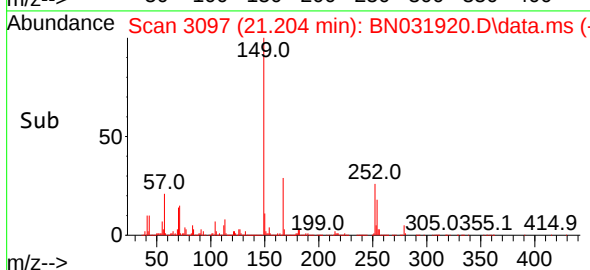
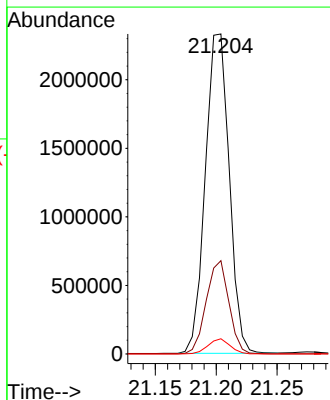
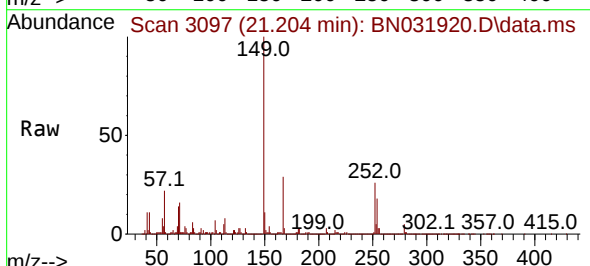
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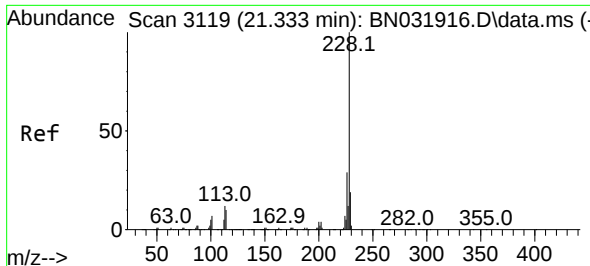
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#86
Bis(2-ethylhexyl)phthalate
Concen: 46.650 ng/ul
RT: 21.204 min Scan# 3097
Delta R.T. 0.000 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

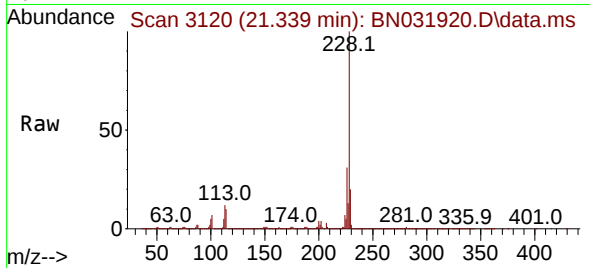
Tgt Ion:149 Resp: 3182046
Ion Ratio Lower Upper
149 100
167 29.2 21.4 32.0
279 4.8 3.3 4.9





#87
Chrysene
Concen: 46.036 ng/ul
RT: 21.339 min Scan# 3119
Delta R.T. 0.006 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

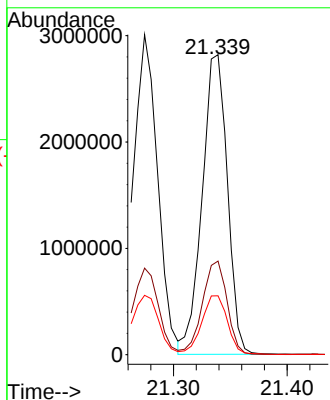
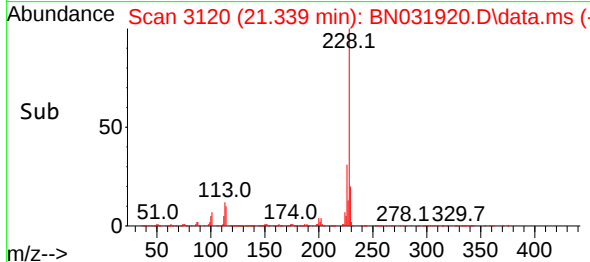
Instrument :
BNA_N
ClientSampleId :
A4C18MSD



Tgt Ion:228 Resp: 4345870
Ion Ratio Lower Upper
228 100
226 31.2 23.7 35.5
229 19.6 15.1 22.7

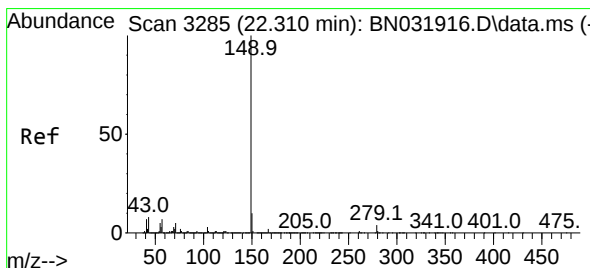
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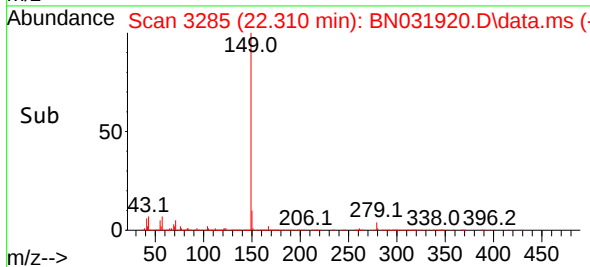
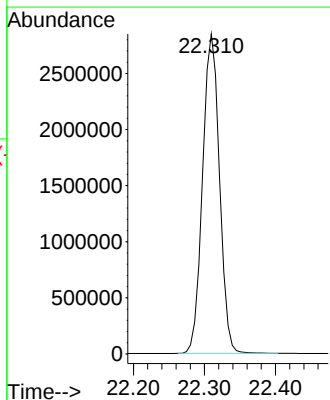
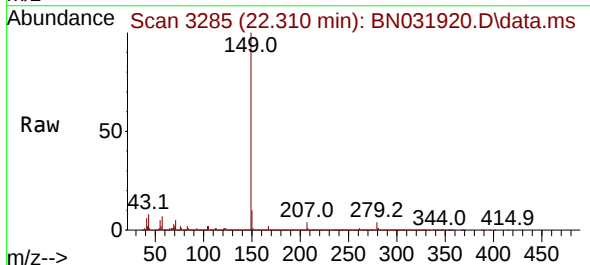
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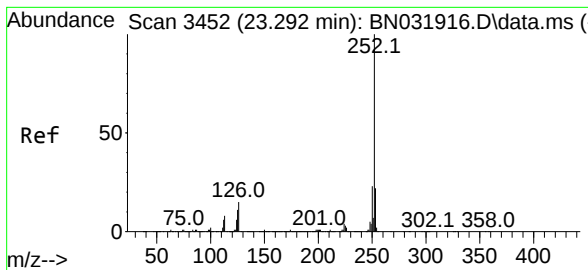
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#89
Di-n-octyl phthalate
Concen: 49.188 ng/ul
RT: 22.310 min Scan# 3285
Delta R.T. 0.000 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

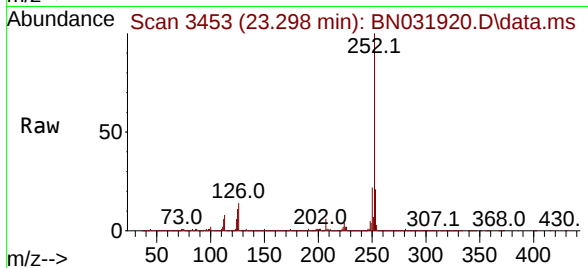
Tgt Ion:149 Resp: 4717148





#90
Benzo(b)fluoranthene
Concen: 48.278 ng/u1
RT: 23.298 min Scan# 3453
Delta R.T. 0.006 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

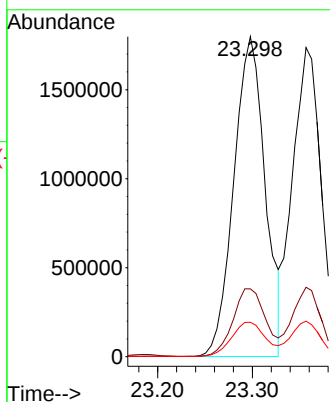
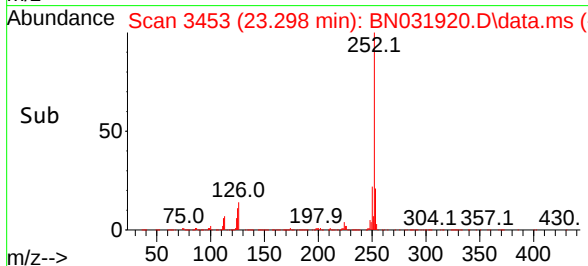
Instrument :
BNA_N
ClientSampleId :
A4C18MSD



Tgt Ion:252 Resp: 413361
Ion Ratio Lower Upper
252 100
253 21.2 17.0 25.6
125 10.7 9.2 13.8

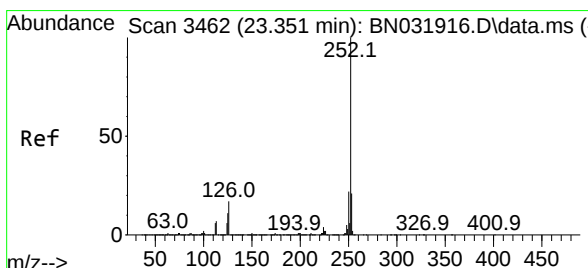
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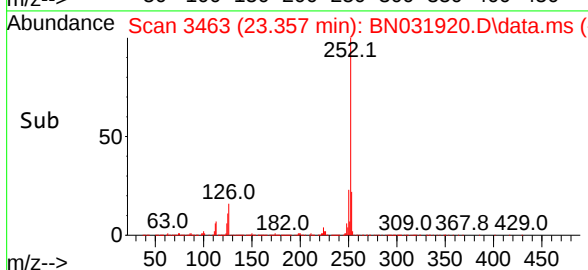
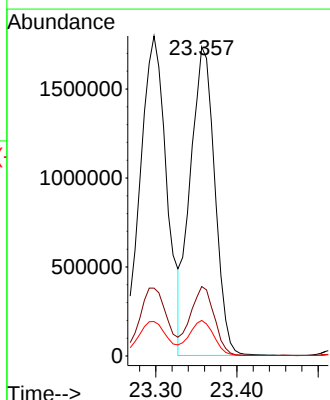
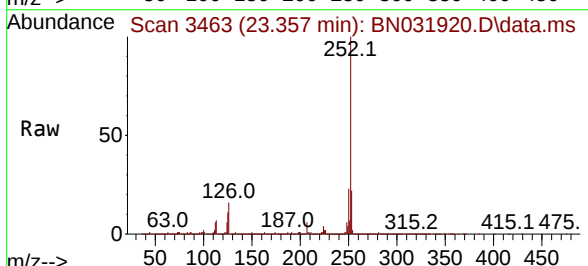
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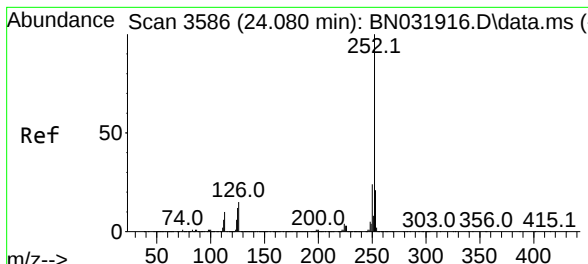
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#91
Benzo(k)fluoranthene
Concen: 43.385 ng/u1
RT: 23.357 min Scan# 3463
Delta R.T. 0.006 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

Tgt Ion:252 Resp: 3645120
Ion Ratio Lower Upper
252 100
253 22.5 17.6 26.4
125 11.5 9.4 14.2





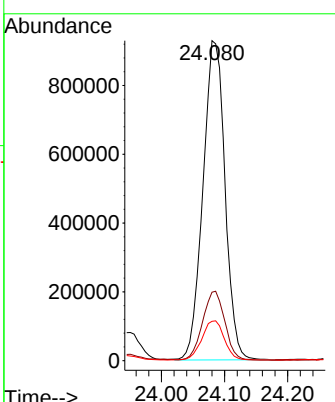
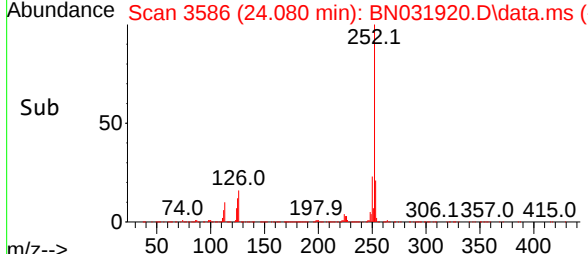
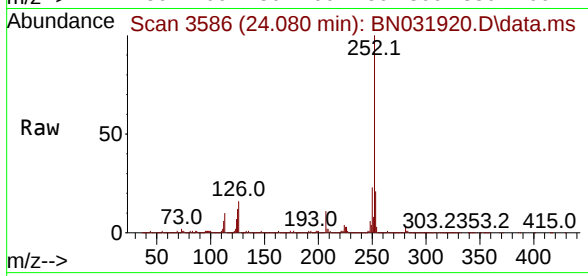
#93
 Benzo(a)pyrene
 Concen: 28.077 ng/ul
 RT: 24.080 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BN031920.D
 Acq: 11 Jun 2024 21:37

Instrument : BNA_N
 ClientSampleId : A4C18MSD

Tgt Ion: 252 Resp: 225158

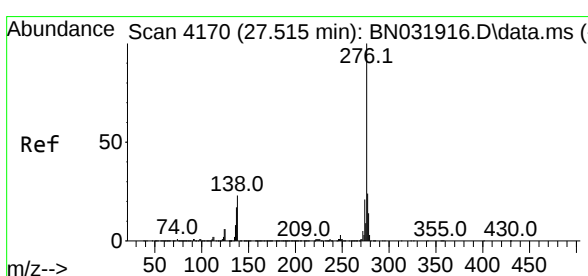
Ion	Ratio	Lower	Upper
252	100		
253	21.4	16.6	24.8
125	12.3	9.8	14.8

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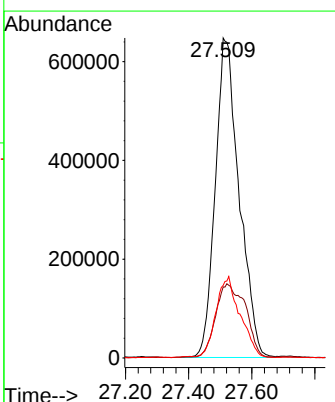
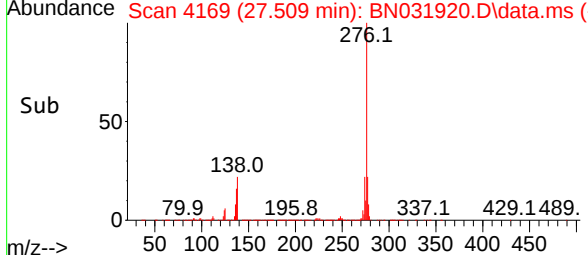
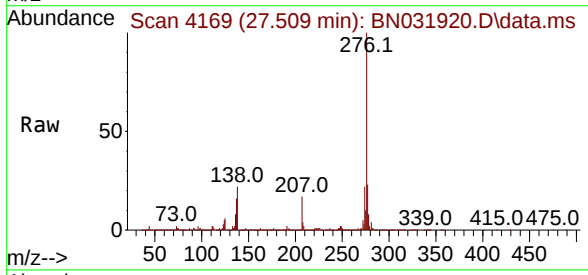
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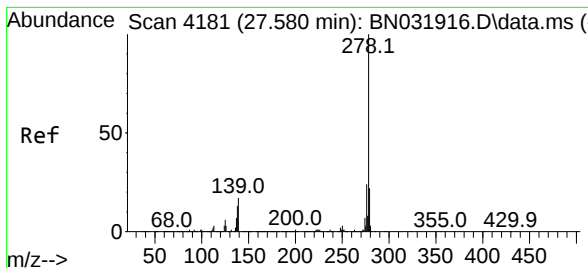


#94
 Indeno(1,2,3-cd)pyrene
 Concen: 36.771 ng/ul
 RT: 27.509 min Scan# 4169
 Delta R.T. -0.006 min
 Lab File: BN031920.D
 Acq: 11 Jun 2024 21:37

Tgt Ion: 276 Resp: 3397904

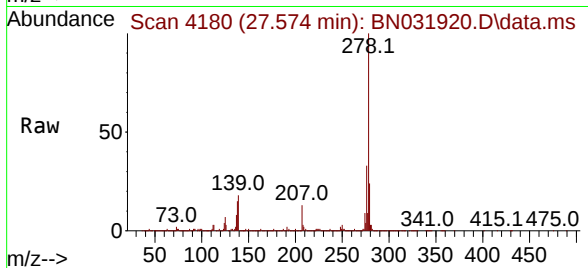
Ion	Ratio	Lower	Upper
276	100		
138	22.2	18.1	27.1
277	22.7	18.2	27.2





#95
Dibenzo(a,h)anthracene
Concen: 41.011 ng/ul
RT: 27.574 min Scan# 4181
Delta R.T. -0.006 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37

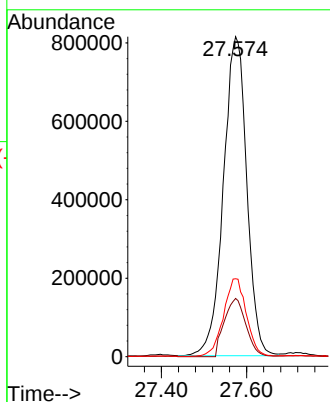
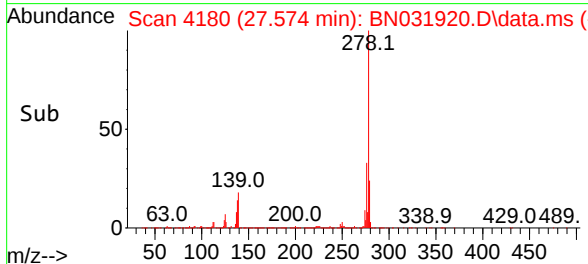
Instrument :
BNA_N
ClientSampleId :
A4C18MSD



Tgt Ion:278 Resp: 3094036
Ion Ratio Lower Upper
278 100
139 18.2 15.0 22.6
279 24.4 17.4 26.0

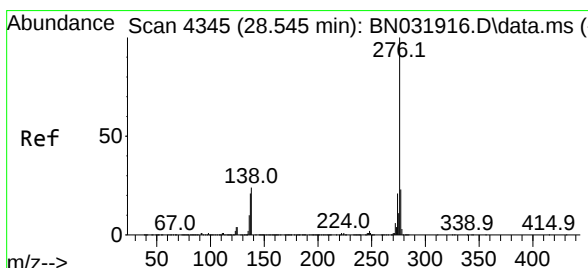
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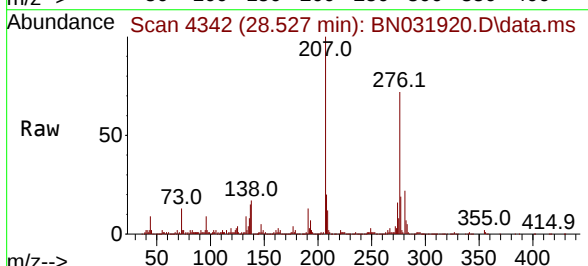


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#96
Benzo(g,h,i)perylene
Concen: 4.998 ng/ul
RT: 28.527 min Scan# 4342
Delta R.T. -0.018 min
Lab File: BN031920.D
Acq: 11 Jun 2024 21:37



Tgt Ion:276 Resp: 367123
Ion Ratio Lower Upper
276 100
138 24.0 20.9 31.3
277 26.1 18.0 27.0

