

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061421\
 Data File : BN014907.D
 Acq On : 14 Jun 2021 20:27
 Operator : CG/JU
 Sample : PB137010BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS010

Manual Integrations
 APPROVED

mohammad

Quant Time: Jun 14 21:17:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061221MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 14 10:46:06 2021
 Response via : Initial Calibration

6/15/2021 2:41:54 PM

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	113595	20.00	ng/ul	0.00
20) Naphthalene-d8	10.475	136	405011	20.00	ng/ul	# 0.00
38) Acenaphthene-d10	14.345	164	302735	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.092	188	691336	20.00	ng/ul	# 0.00
79) Chrysene-d12	21.298	240	825092	20.00	ng/ul	0.00
88) Perylene-d12	23.551	264	880222	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	13873	6.49	ng/uL	0.00
4) Pyridine-d5	3.605	84	146511	29.49	ng/ul	0.00
7) Phenol-d5	6.864	99	293840	34.53	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.028	67	142072	35.24	ng/ul	0.00
11) 2-Chlorophenol-d4	7.228	132	229369	35.16	ng/ul	0.00
15) 4-Methylphenol-d8	8.399	113	247320	34.11	ng/ul	0.00
21) Nitrobenzene-d5	8.840	128	115016	37.84	ng/ul	0.00
24) 2-Nitrophenol-d4	9.563	143	130926	37.99	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.099	165	271694	39.15	ng/ul	0.00
31) 4-Chloroaniline-d4	10.610	131	280444	34.12	ng/ul	0.00
46) Dimethylphthalate-d6	13.751	166	887588	36.88	ng/ul	0.00
49) Acenaphthylene-d8	14.034	160	1000591	38.04	ng/ul	0.00
54) 4-Nitrophenol-d4	14.557	143	130637	38.64	ng/ul	0.00
60) Fluorene-d10	15.340	176	719107	36.63	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	162608	39.35	ng/ul	0.00
73) Anthracene-d10	17.192	188	1175884	37.58	ng/ul	0.00
81) Pyrene-d10	19.498	212	1407639	36.99	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.410	264	1858793	42.25	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.240	88	30210	12.68	ng/uL#	74
5) Pyridine	3.628	79	149400	28.99	ng/ul	94
6) Benzaldehyde	6.834	77	191245	44.72	ng/ul	96
8) Phenol	6.893	94	291047	34.47	ng/ul#	82
10) Bis(2-Chloroethyl)ether	7.116	93	218673	34.33	ng/ul	96
12) 2-Chlorophenol	7.258	128	240067	34.64	ng/ul#	86
13) 2-Methylphenol	8.134	108	229974	34.40	ng/ul	100
14) 2,2'-oxybis(1-Chloropr...	8.222	45	142120m	34.29	ng/ul	
16) Acetophenone	8.505	105	401167	34.38	ng/ul#	97
17) N-Nitroso-di-n-propyla...	8.493	70	195706	35.49	ng/ul#	93
18) 4-Methylphenol	8.463	108	250776	34.86	ng/ul	90
19) Hexachloroethane	8.763	117	119072	33.11	ng/ul	86
22) Nitrobenzene	8.881	77	321838	39.70	ng/ul#	97
23) Isophorone	9.405	82	553091	37.83	ng/ul#	93
25) 2-Nitrophenol	9.593	139	134547	38.55	ng/ul#	84
26) 2,4-Dimethylphenol	9.658	107	291872	31.10	ng/ul	90
27) Bis(2-Chloroethoxy)met...	9.893	93	310848	38.87	ng/ul#	92
29) 2,4-Dichlorophenol	10.128	162	261063	39.57	ng/ul	91
30) Naphthalene	10.522	128	747142	36.76	ng/ul	99
32) 4-Chloroaniline	10.634	127	279752	34.47	ng/ul	97
33) Hexachlorobutadiene	10.810	225	252622	38.82	ng/ul	93
34) Caprolactam	11.393	113	79638m	39.09	ng/ul	
35) 4-Chloro-3-methylphenol	11.769	107	358359	41.85	ng/ul#	93
36) 2-Methylnaphthalene	12.146	142	553724	37.15	ng/ul	99

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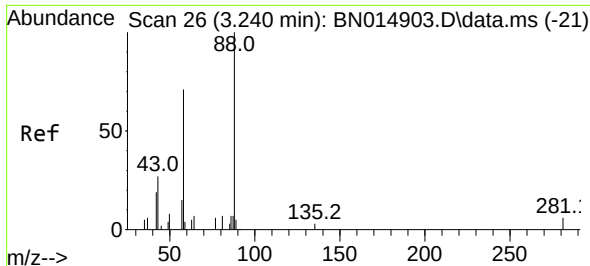
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.363	142	538395	35.78	ng/ul#	96
39) 1,2,4,5-Tetrachloroben...	12.522	216	390145	37.08	ng/ul#	94
40) Hexachlorocyclopentadiene	12.504	237	227166	29.13	ng/ul	97
41) 2,4,6-Trichlorophenol	12.763	196	232444	38.08	ng/ul	94
42) 2,4,5-Trichlorophenol	12.840	196	262243	39.06	ng/ul	97
43) 1,1'-Biphenyl	13.169	154	758388	36.47	ng/ul#	96
44) 2-Chloronaphthalene	13.210	162	613335	36.93	ng/ul	93
45) 2-Nitroaniline	13.416	65	197972	40.71	ng/ul	91
47) Dimethylphthalate	13.798	163	867141	38.23	ng/ul	99
48) 2,6-Dinitrotoluene	13.922	165	183628	41.79	ng/ul	96
50) Acenaphthylene	14.057	152	894011	37.47	ng/ul	96
51) 3-Nitroaniline	14.251	138	148810	40.95	ng/ul	79
52) Acenaphthene	14.410	153	664716	37.51	ng/ul	96
53) 2,4-Dinitrophenol	14.457	184	97483	40.24	ng/ul	90
55) 4-Nitrophenol	14.569	109	231141	40.98	ng/ul#	80
56) Dibenzofuran	14.745	168	976185	37.81	ng/ul#	82
57) 2,4-Dinitrotoluene	14.710	165	285462	41.94	ng/ul#	96
58) 2,3,4,6-Tetrachlorophenol	14.975	232	243658	38.43	ng/ul#	78
59) Diethylphthalate	15.175	149	885264	38.40	ng/ul	95
61) Fluorene	15.398	166	757697	36.70	ng/ul	91
62) 4-Chlorophenyl-phenyle...	15.393	204	433786	37.79	ng/ul#	81
63) 4-Nitroaniline	15.422	138	154130	43.08	ng/ul#	67
66) 4,6-Dinitro-2-methylph...	15.481	198	161571	40.06	ng/ul#	93
67) N-Nitrosodiphenylamine	15.610	169	704002	39.23	ng/ul	97
68) 4-Bromophenyl-phenylether	16.292	248	339838	40.92	ng/ul#	87
69) Hexachlorobenzene	16.404	284	424963	39.51	ng/ul	97
70) Atrazine	16.563	200	226940	27.95	ng/ul	98
71) Pentachlorophenol	16.751	266	218310	41.43	ng/ul	95
72) Phenanthrene	17.139	178	1356096	39.19	ng/ul	96
74) Anthracene	17.228	178	1349775	38.67	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.134	216	390591	37.20	ng/uL	96
76) Pentachlorobenzene	14.669	250	431566	37.34	ng/uL	99
77) Carbazole	17.498	167	1156959	39.65	ng/ul	99
78) Di-n-butylphthalate	18.075	149	1477202	40.58	ng/ul	98
80) Fluoranthene	19.163	202	1738101	39.74	ng/ul#	93
82) Pyrene	19.528	202	1812012	39.07	ng/ul#	93
83) Butylbenzylphthalate	20.439	149	714044	41.78	ng/ul	89
84) 3,3'-Dichlorobenzidine	21.216	252	581474	38.46	ng/ul	99
85) Benzo(a)anthracene	21.280	228	1867600	38.64	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.222	149	1019590	40.49	ng/ul	98
87) Chrysene	21.333	228	1912565	39.93	ng/ul	98
89) Di-n-octyl phthalate	22.104	149	1984744	43.19	ng/ul	100
90) Benzo(b)fluoranthene	22.874	252	2220121	43.41	ng/ul	94
91) Benzo(k)fluoranthene	22.916	252	2132772m	42.42	ng/ul	
93) Benzo(a)pyrene	23.451	252	1911586	41.15	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	25.827	276	2523781	42.18	ng/ul	97
95) Dibenzo(a,h)anthracene	25.839	278	2104212	42.97	ng/ul#	98
96) Benzo(g,h,i)perylene	26.521	276	2235771	42.55	ng/ul#	92

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



#2
1,4-Dioxane
Concen: 12.68 ng/uL
RT: 3.240 min Scan# 26
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

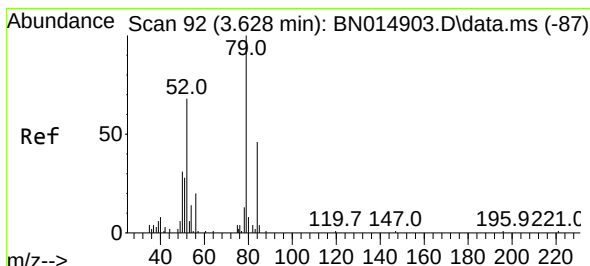
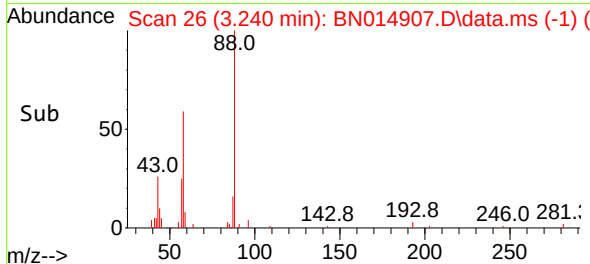
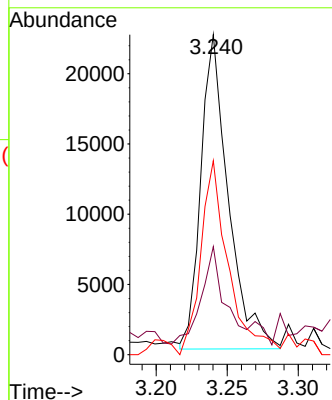
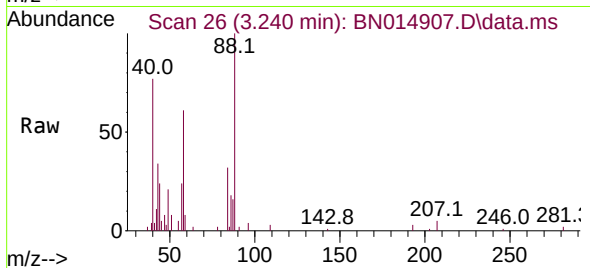
Tgt Ion: 88 Resp: 30210
Ion Ratio Lower Upper
88 100
43 33.8 13.8 20.6#
58 60.6 37.1 55.7#

Instrument :
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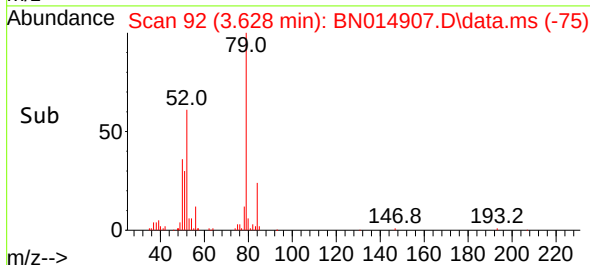
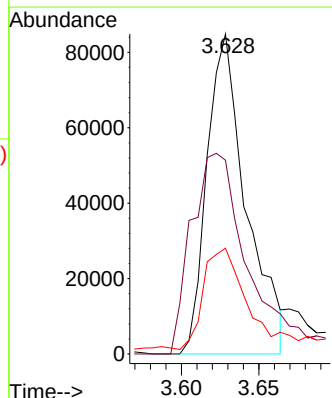
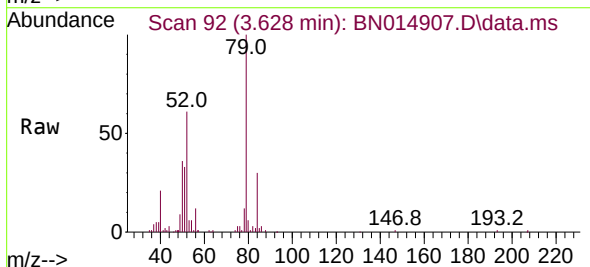
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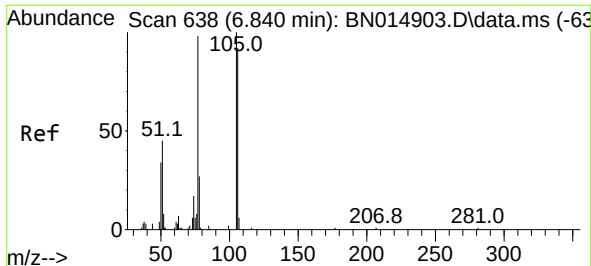
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#5
Pyridine
Concen: 28.99 ng/uL
RT: 3.628 min Scan# 92
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 79 Resp: 149400
Ion Ratio Lower Upper
79 100
52 60.5 45.9 68.9
51 33.1 22.2 33.4





#6
Benzaldehyde
Concen: 44.72 ng/ul
RT: 6.834 min Scan# 637
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

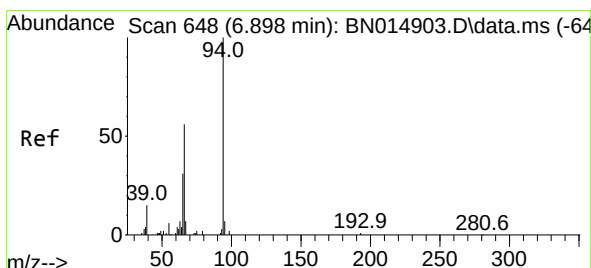
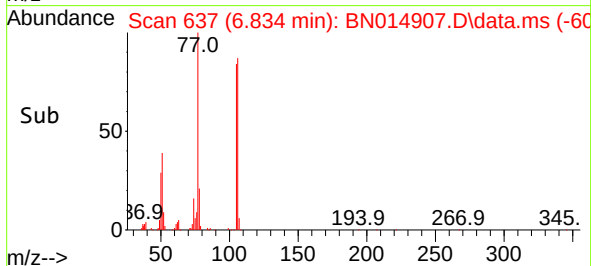
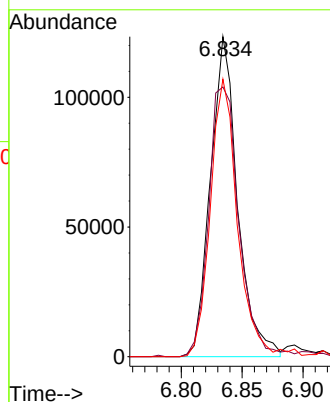
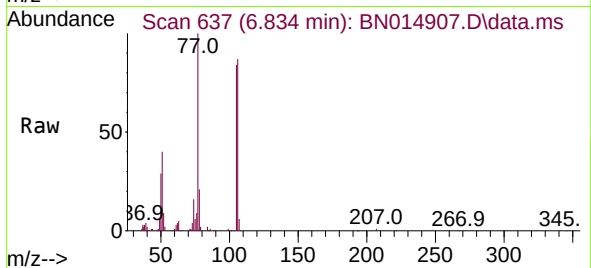
Tgt Ion: 77 Resp: 191245
Ion Ratio Lower Upper
77 100
105 84.3 72.2 108.4
106 86.7 70.2 105.4

Instrument :
BNA_N
ClientSampleId :
SLCS010

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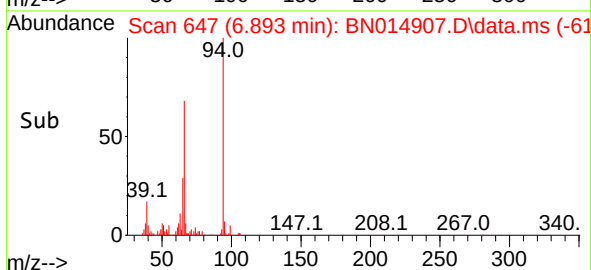
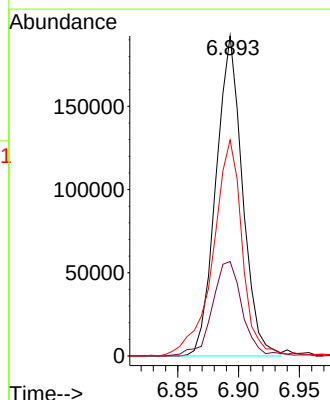
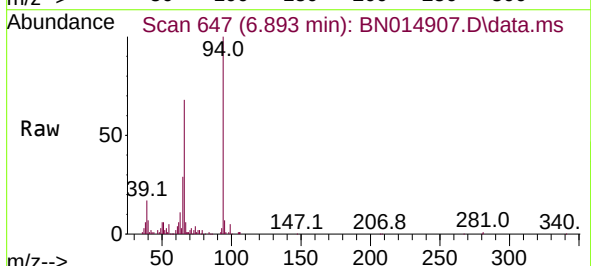
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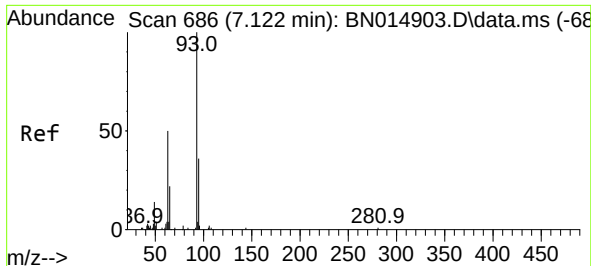
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#8
Phenol
Concen: 34.47 ng/ul
RT: 6.893 min Scan# 647
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 94 Resp: 291047
Ion Ratio Lower Upper
94 100
65 29.5 22.7 34.1
66 67.5 39.2 58.8#





#10

Bis(2-Chloroethyl)ether

Concen: 34.33 ng/ul

RT: 7.116 min Scan# 685

Delta R.T. 0.000 min

Lab File: BN014907.D

Acq: 14 Jun 2021 20:27

Tgt Ion: 93 Resp: 218673

Ion Ratio Lower Upper

93 100

63 57.5 45.3 67.9

95 33.3 22.8 34.2

Instrument :

BNA_N

ClientSampled :

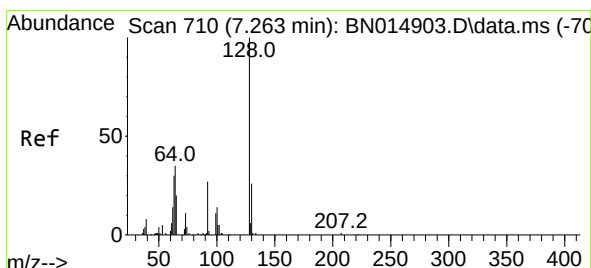
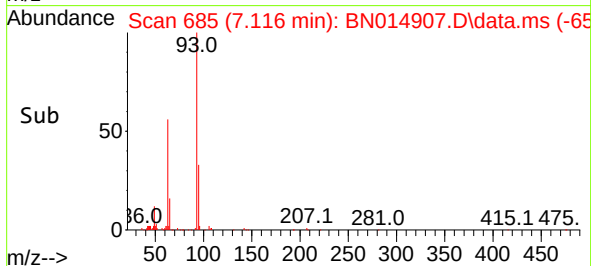
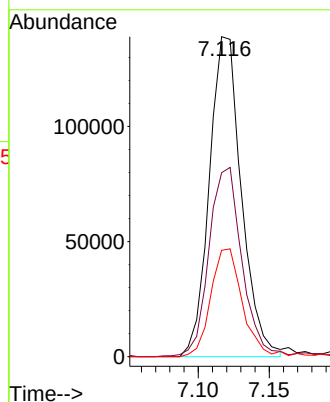
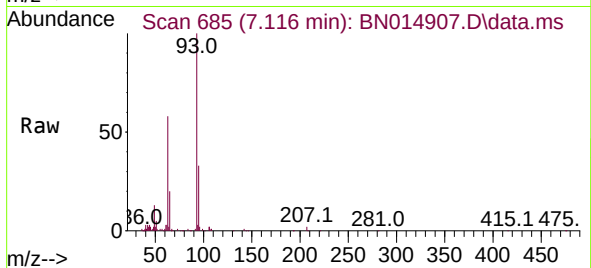
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#12

2-Chlorophenol

Concen: 34.64 ng/ul

RT: 7.258 min Scan# 709

Delta R.T. 0.000 min

Lab File: BN014907.D

Acq: 14 Jun 2021 20:27

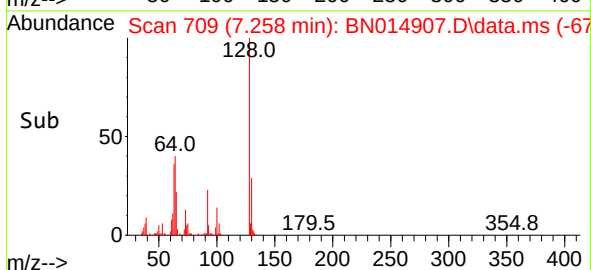
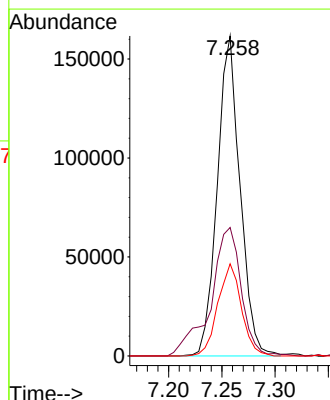
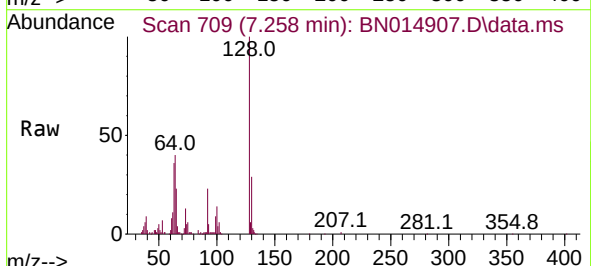
Tgt Ion: 128 Resp: 240067

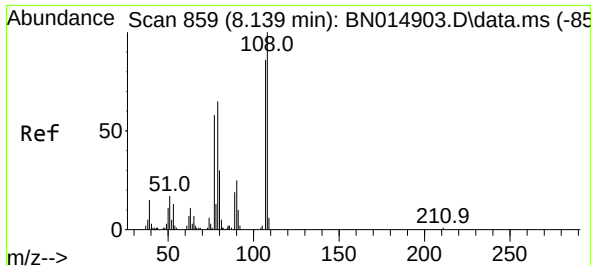
Ion Ratio Lower Upper

128 100

64 40.1 42.3 63.5

130 28.8 26.1 39.1





#13
2-Methylphenol
Concen: 34.40 ng/ul
RT: 8.134 min Scan# 858
Delta R.T. 0.006 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

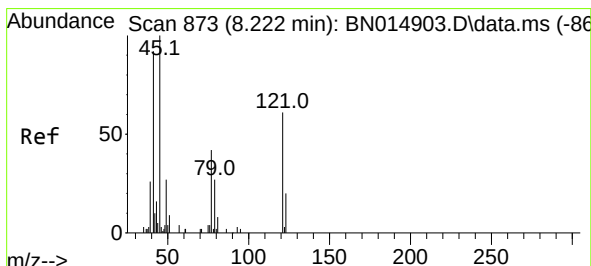
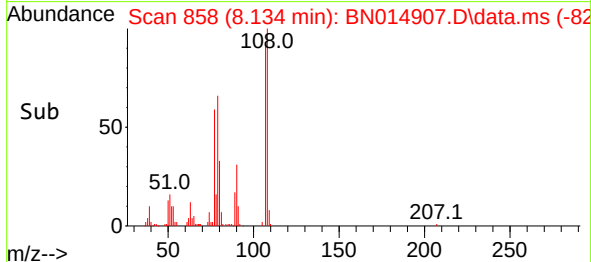
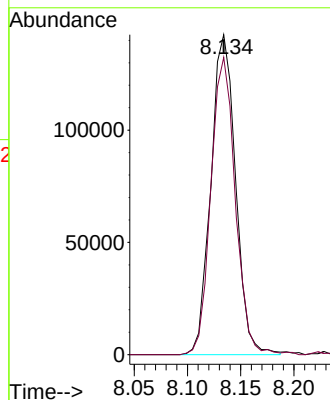
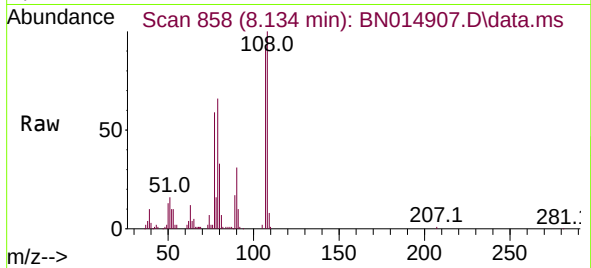
Tgt Ion: 108 Resp: 229974
Ion Ratio Lower Upper
108 100
107 92.9 74.1 111.1

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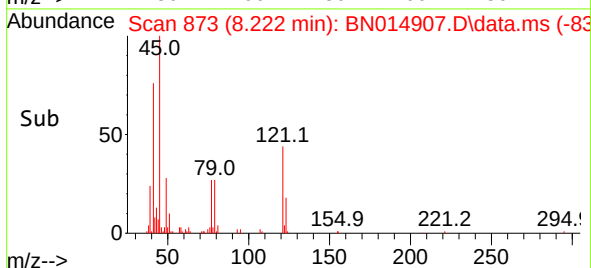
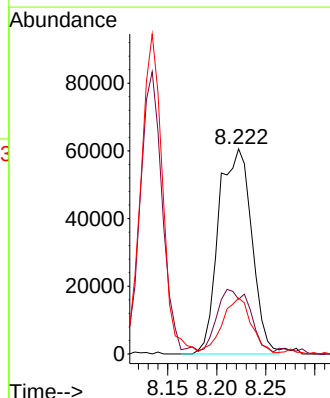
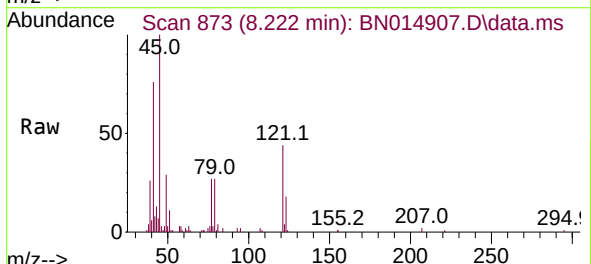
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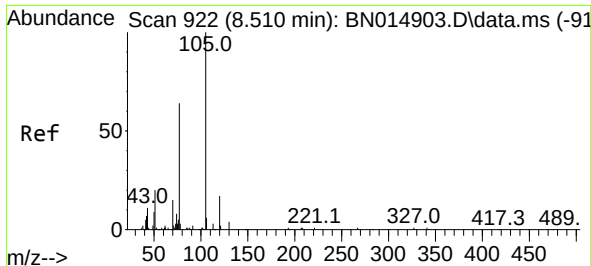
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 34.29 ng/ul m
RT: 8.222 min Scan# 873
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 45 Resp: 142120
Ion Ratio Lower Upper
45 100
77 26.7 25.8 38.8
79 27.2 21.4 32.2





#16
Acetophenone
Concen: 34.38 ng/ul
RT: 8.505 min Scan# 921
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

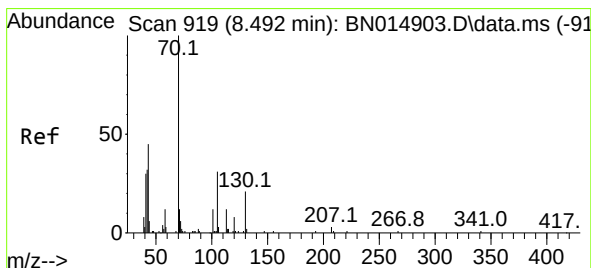
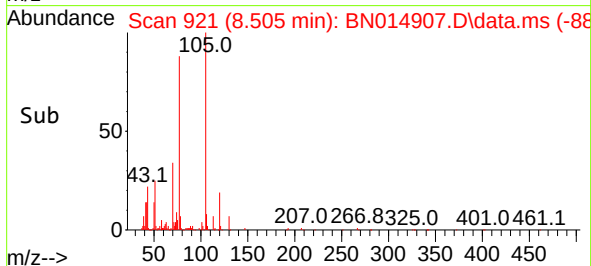
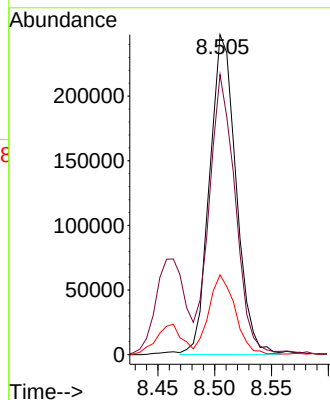
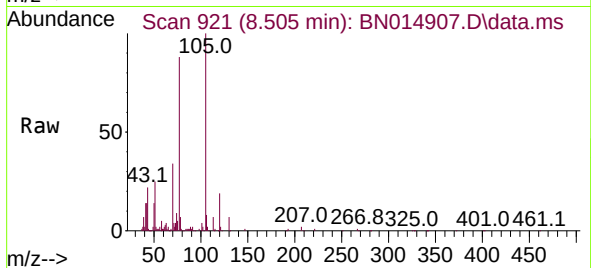
Tgt Ion: 105 Resp: 401167
Ion Ratio Lower Upper
105 100
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51 24.9 15.6 23.4#

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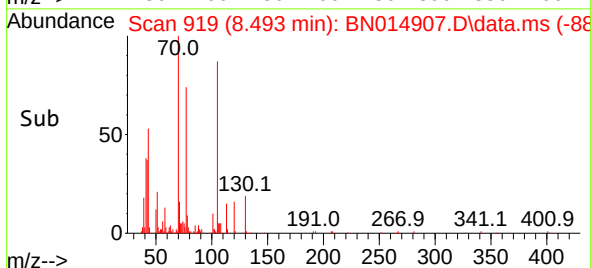
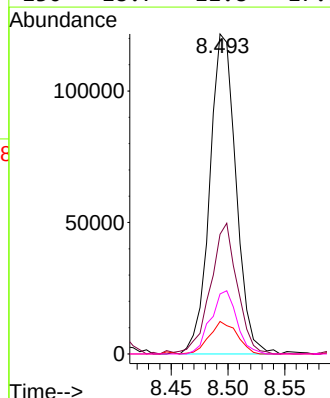
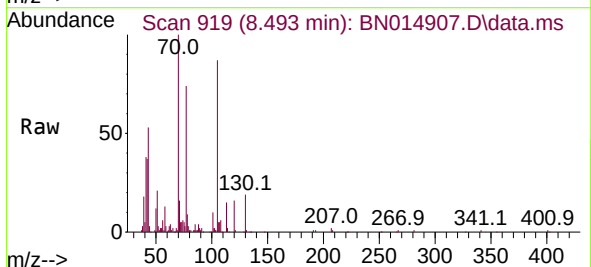
mohammad

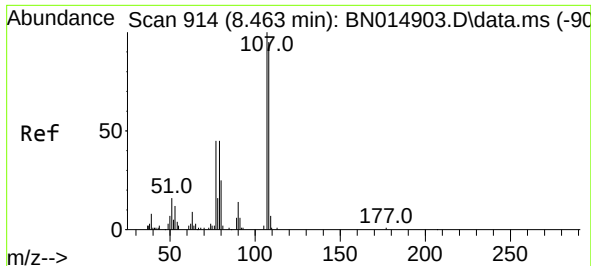
6/15/2021 2:41:54 PM



#17
N-Nitroso-di-n-propylamine
Concen: 35.49 ng/ul
RT: 8.493 min Scan# 919
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 70 Resp: 195706
Ion Ratio Lower Upper
70 100
42 37.4 27.1 40.7
101 10.1 10.9 16.3#
130 18.7 11.8 17.8#





#18
4-Methylphenol
Concen: 34.86 ng/ul
RT: 8.463 min Scan# 914
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

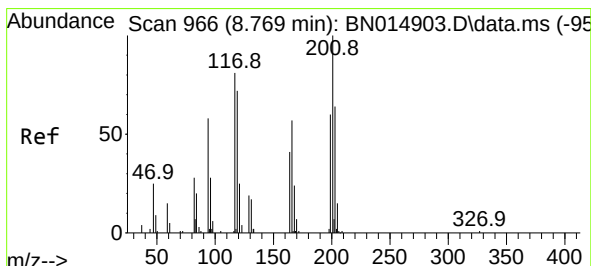
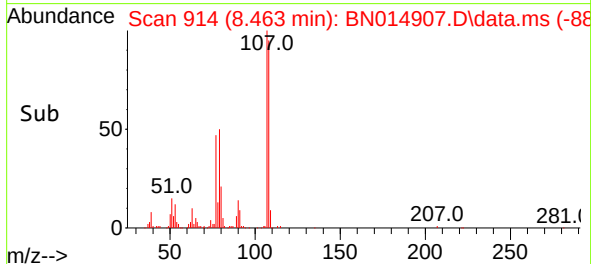
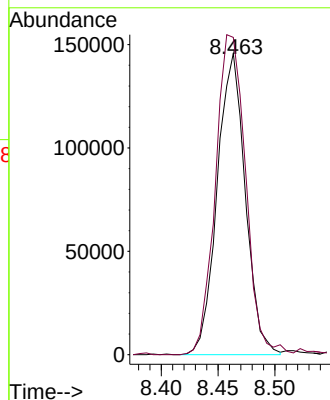
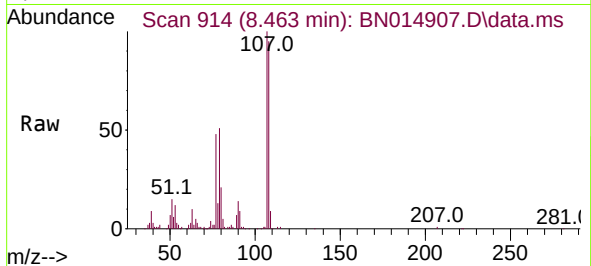
Tgt Ion:108 Resp: 250776
Ion Ratio Lower Upper
108 100
107 105.3 93.4 140.0

Instrument :
BNA_N
ClientSampled :
SLCS010

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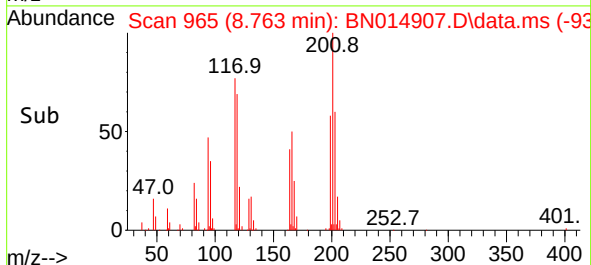
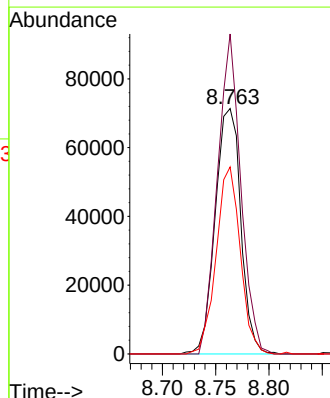
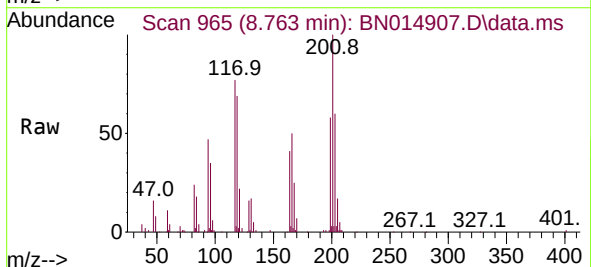
mohammad

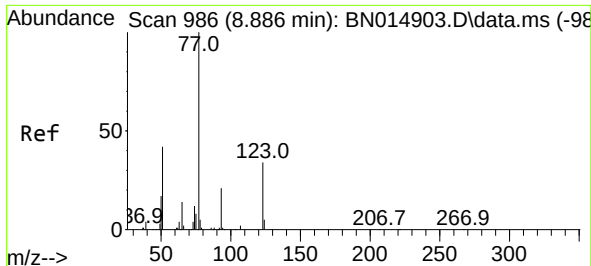
6/15/2021 2:41:54 PM



#19
Hexachloroethane
Concen: 33.11 ng/ul
RT: 8.763 min Scan# 965
Delta R.T. 0.006 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

Tgt Ion:117 Resp: 119072
Ion Ratio Lower Upper
117 100
201 130.4 91.0 136.4
199 76.2 70.1 105.1





#22
Nitrobenzene
Concen: 39.70 ng/ul
RT: 8.881 min Scan# 985
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

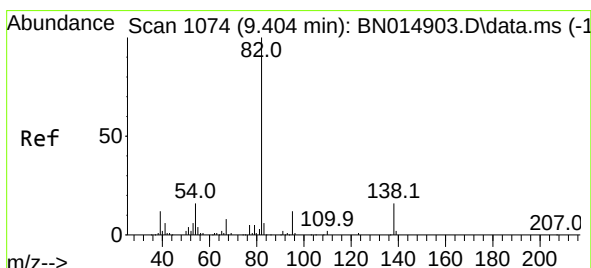
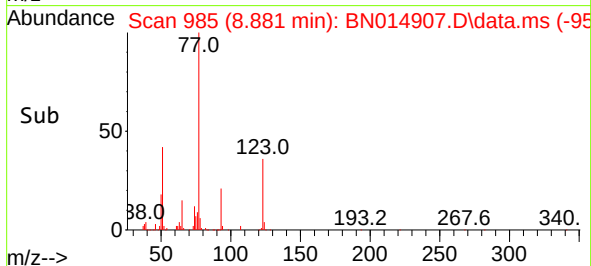
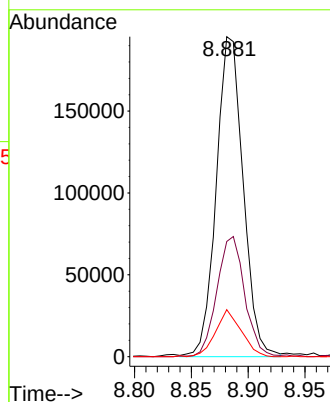
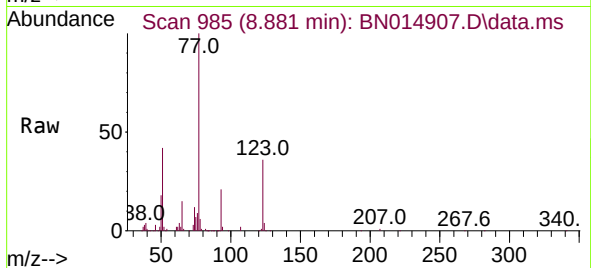
Tgt Ion: 77 Resp: 321838
Ion Ratio Lower Upper
77 100
123 36.0 29.4 44.2
65 14.7 9.7 14.5#

Instrument :
BNA_N
ClientSampled :
SLCS010

Manual Integrations
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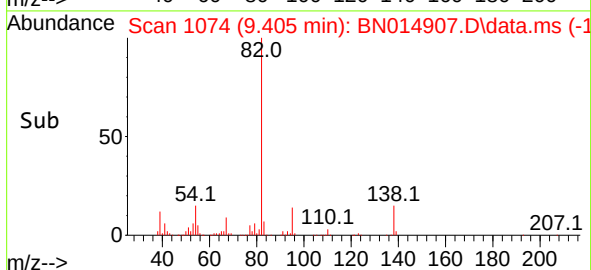
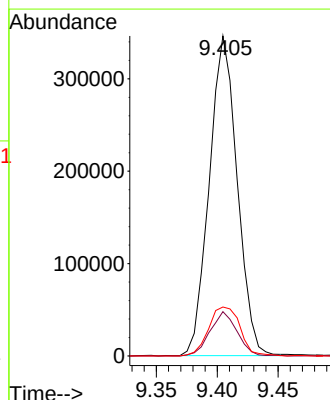
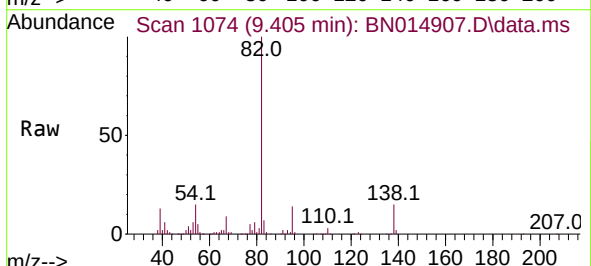
mohammad

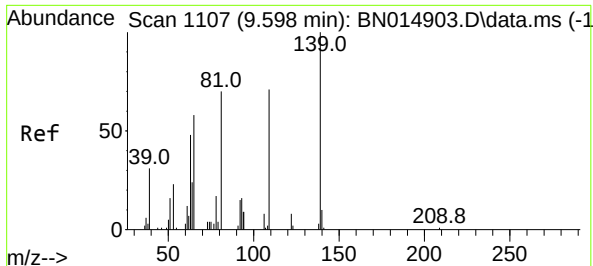
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#23
Isophorone
Concen: 37.83 ng/ul
RT: 9.405 min Scan# 1074
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 82 Resp: 553091
Ion Ratio Lower Upper
82 100
95 13.9 7.7 11.5#
138 15.3 11.0 16.4





#25
2-Nitrophenol
Concen: 38.55 ng/ul
RT: 9.593 min Scan# 1106
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

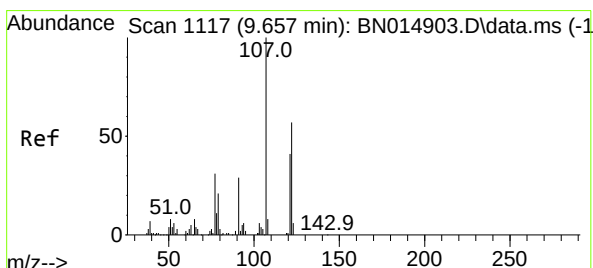
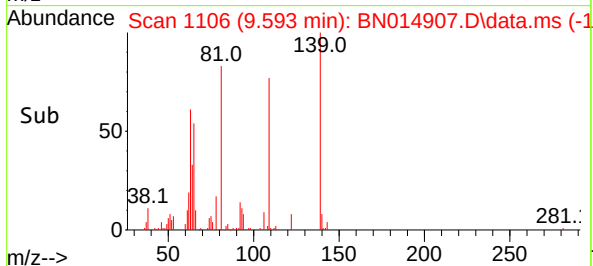
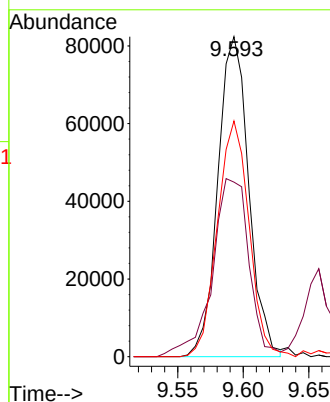
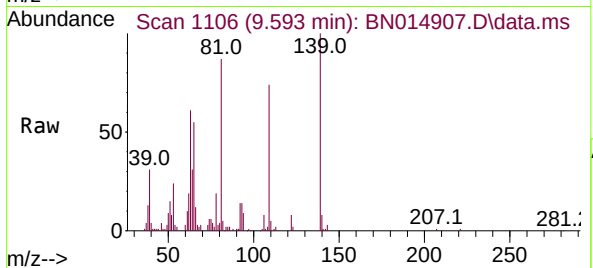
Tgt Ion:139 Resp: 134547
Ion Ratio Lower Upper
139 100
65 54.5 55.1 82.7#
109 73.6 49.9 74.9

Instrument :
BNA_N
ClientSampled :
SLCS010

Manual Integrations
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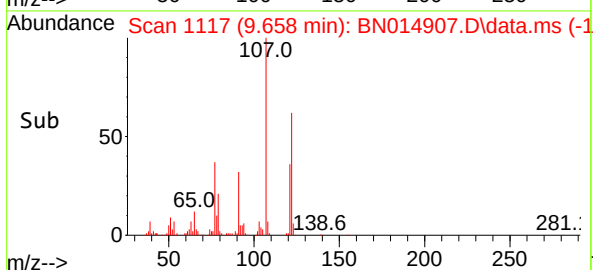
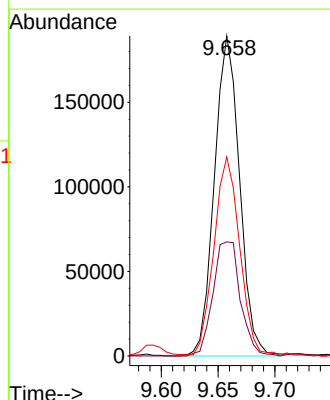
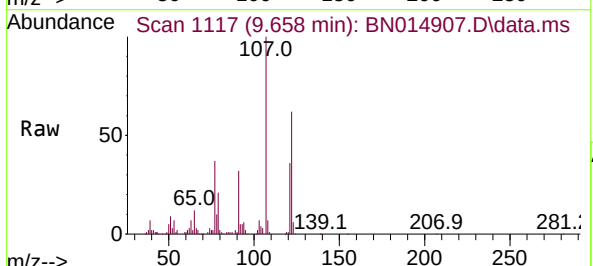
mohammad

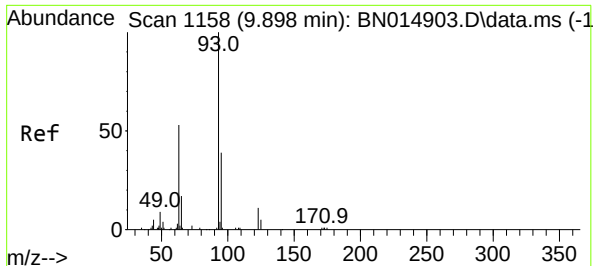
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#26
2,4-Dimethylphenol
Concen: 31.10 ng/ul
RT: 9.658 min Scan# 1117
Delta R.T. 0.006 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

Tgt Ion:107 Resp: 291872
Ion Ratio Lower Upper
107 100
121 35.6 31.8 47.6
122 62.2 57.5 86.3





#27

Bis(2-Chloroethoxy)methane
Concen: 38.87 ng/ul
RT: 9.893 min Scan# 1157
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

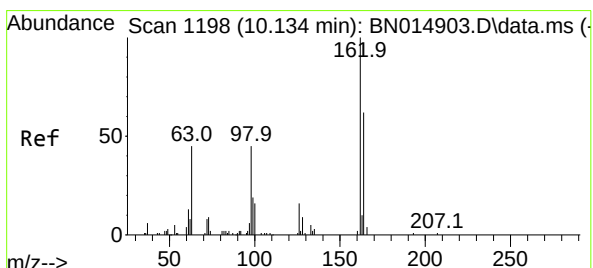
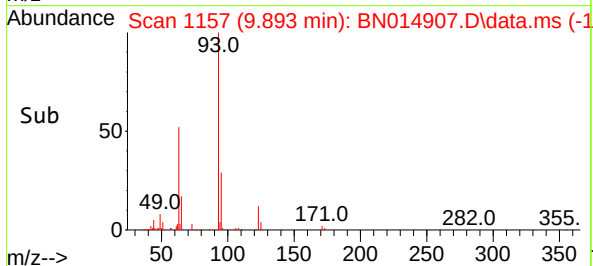
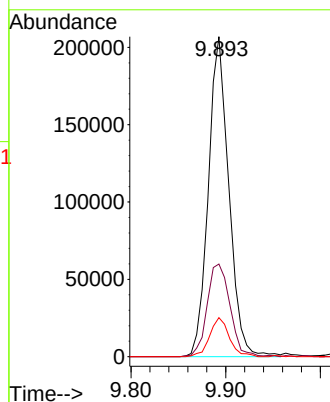
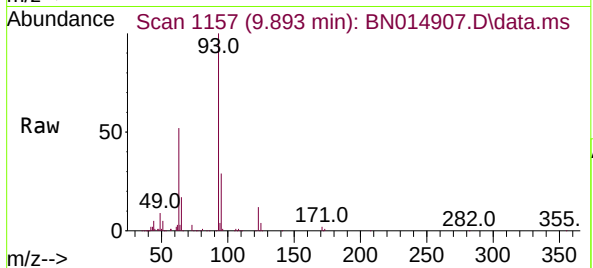
Tgt Ion: 93 Resp: 310848
Ion Ratio Lower Upper
93 100
95 29.0 26.4 39.6
123 12.2 6.4 9.6#

Instrument :
BNA_N
ClientSampleId :
SLCS010

Manual Integrations
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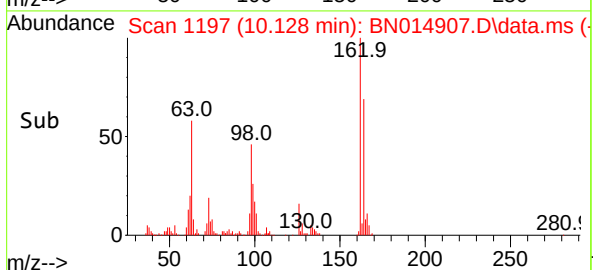
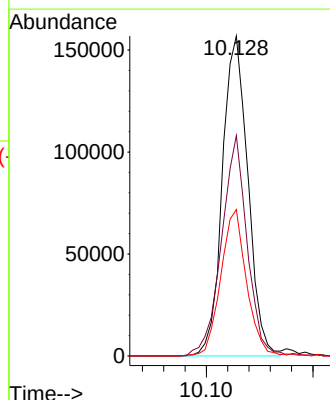
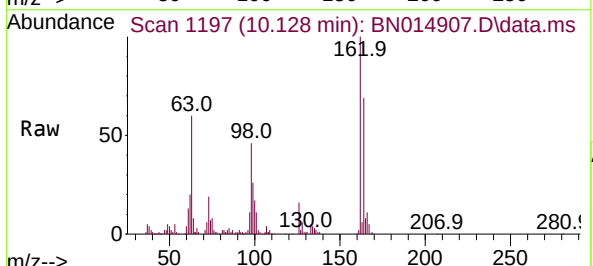
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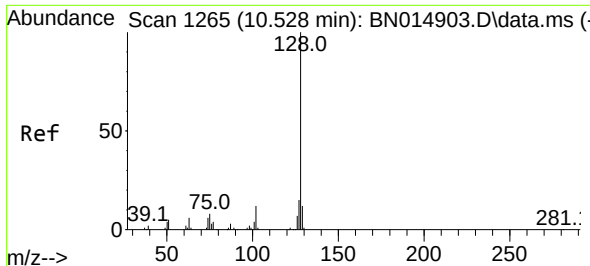


#29

2,4-Dichlorophenol
Concen: 39.57 ng/ul
RT: 10.128 min Scan# 1197
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

Tgt Ion:162 Resp: 261063
Ion Ratio Lower Upper
162 100
164 68.9 48.8 73.2
98 45.7 40.3 60.5





#30
Naphthalene
Concen: 36.76 ng/ul
RT: 10.522 min Scan# 1264
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

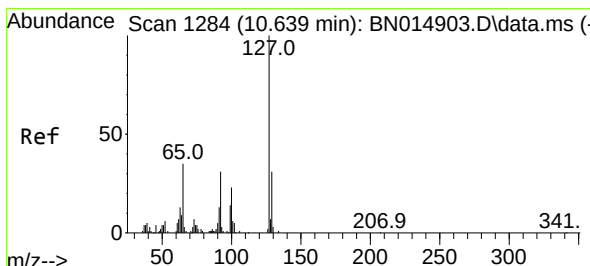
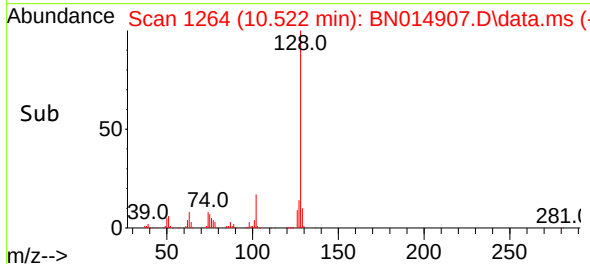
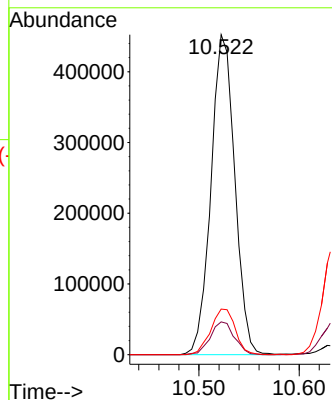
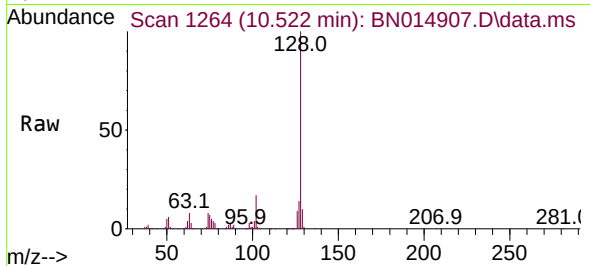
Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.3	8.1	12.1
127	14.3	11.0	16.4

Instrument :
BNA_N
ClientSampleId :
SLCS010

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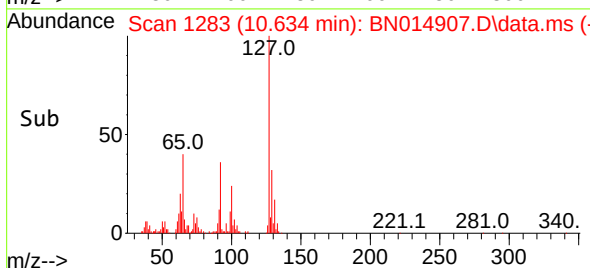
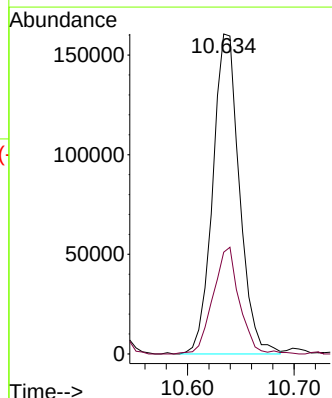
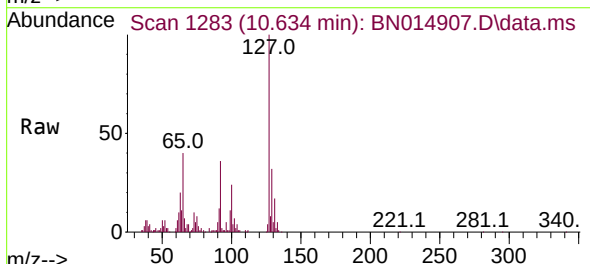
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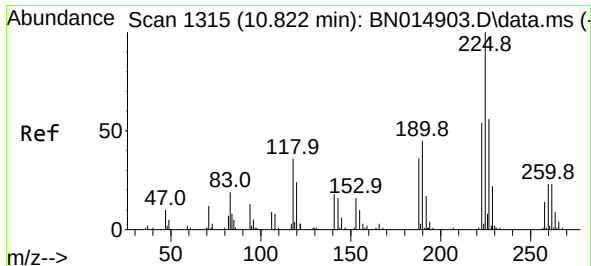
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#32
4-Chloroaniline
Concen: 34.47 ng/ul
RT: 10.634 min Scan# 1283
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

Tgt Ion	Ratio	Lower	Upper
127	100		
129	31.8	27.0	40.4





#33
Hexachlorobutadiene
Concen: 38.82 ng/ul
RT: 10.810 min Scan# 1313
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

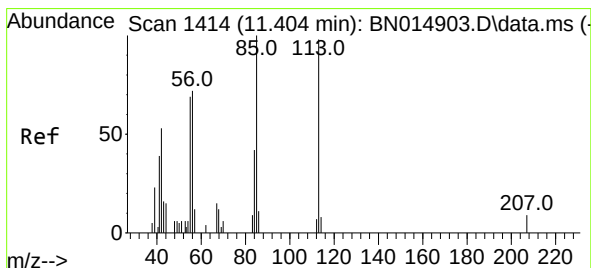
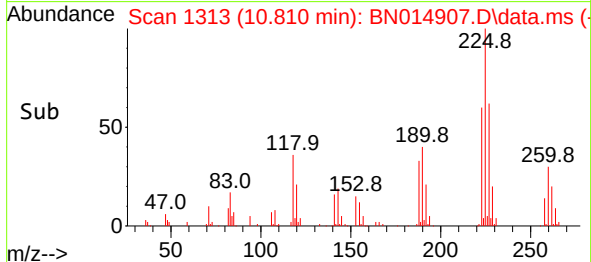
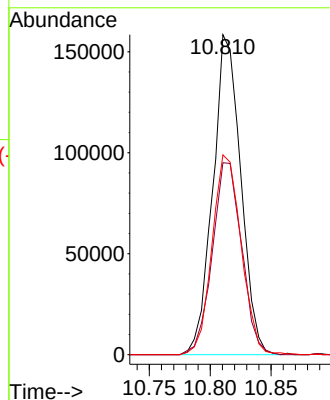
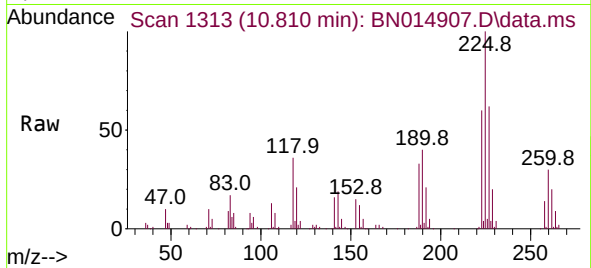
Tgt Ion:225 Resp: 252622
Ion Ratio Lower Upper
225 100
223 60.0 53.3 79.9
227 62.4 53.3 79.9

Instrument :
BNA_N
ClientSampled :
SLCS010

Manual Integrations
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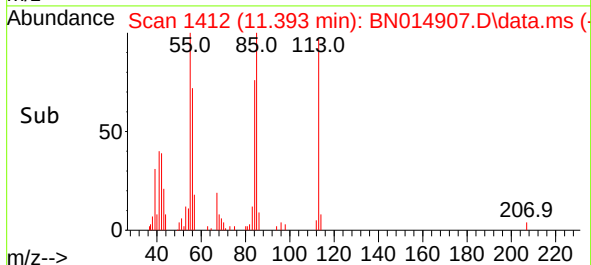
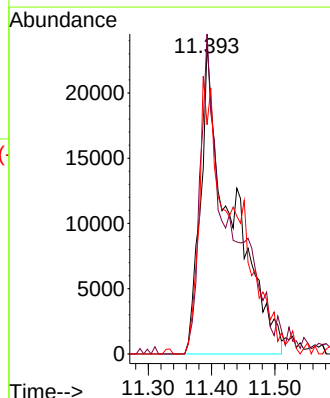
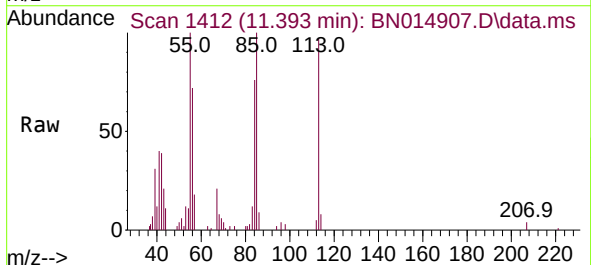
mohammad

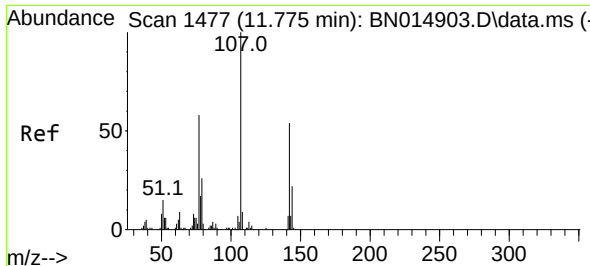
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#34
Caprolactam
Concen: 39.09 ng/ul m
RT: 11.393 min Scan# 1412
Delta R.T. -0.006 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

Tgt Ion:113 Resp: 79638
Ion Ratio Lower Upper
113 100
55 103.3 94.8 142.2
56 74.0 58.6 87.8





#35
4-Chloro-3-methylphenol
Concen: 41.85 ng/ul
RT: 11.769 min Scan# 1476
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

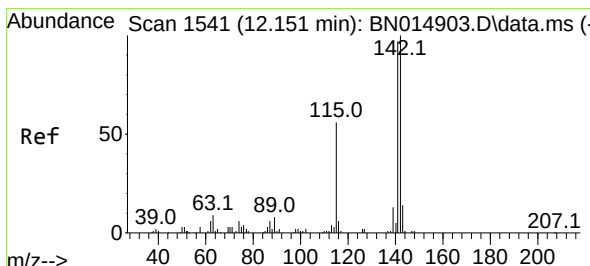
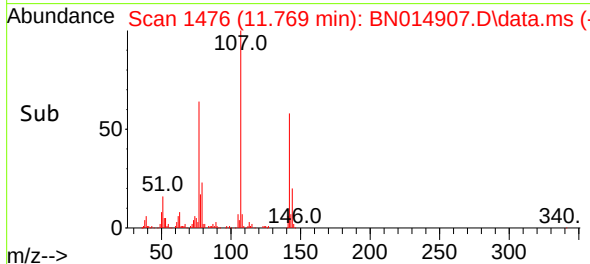
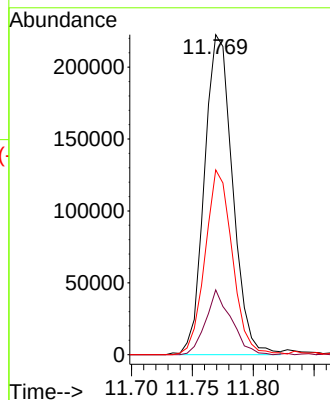
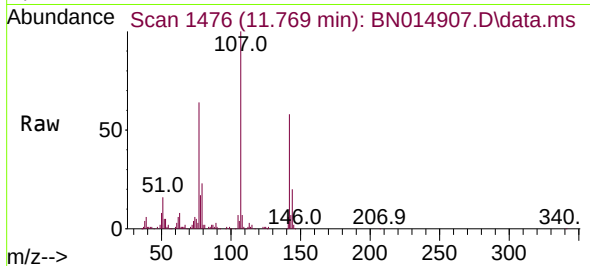
Tgt Ion:107 Resp: 358359
Ion Ratio Lower Upper
107 100
144 20.2 13.4 20.2#
142 57.8 42.6 63.8

Instrument :
BNA_N
ClientSampled :
SLCS010

Manual Integrations
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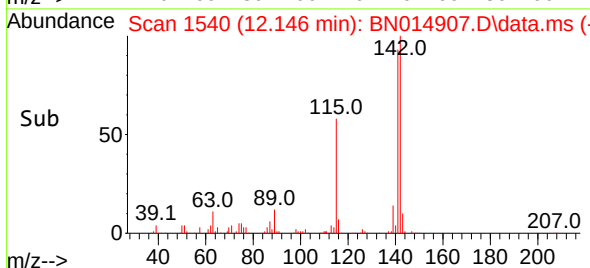
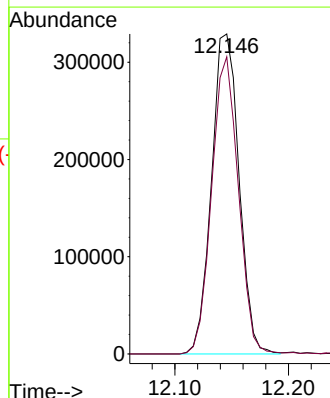
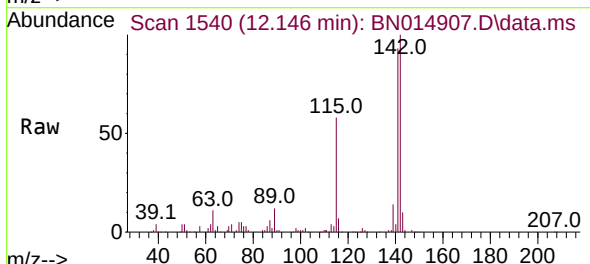
mohammad

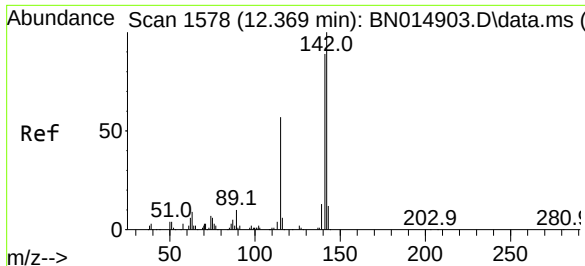
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#36
2-Methylnaphthalene
Concen: 37.15 ng/ul
RT: 12.146 min Scan# 1540
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

Tgt Ion:142 Resp: 553724
Ion Ratio Lower Upper
142 100
141 92.8 73.6 110.4





#37
1-Methylnaphthalene
Concen: 35.78 ng/ul
RT: 12.363 min Scan# 1577
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

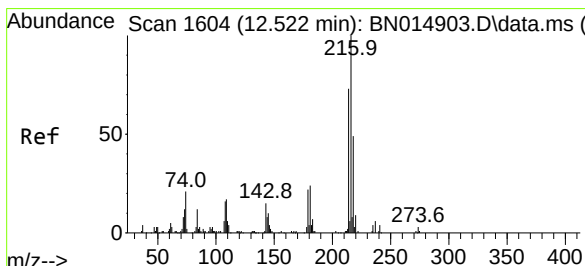
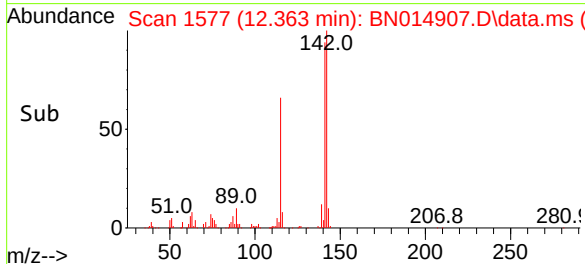
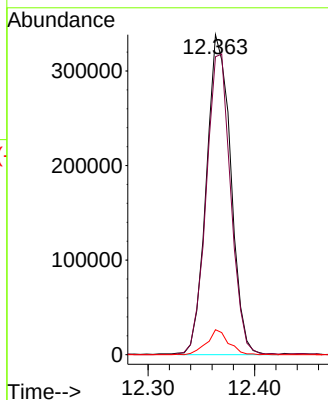
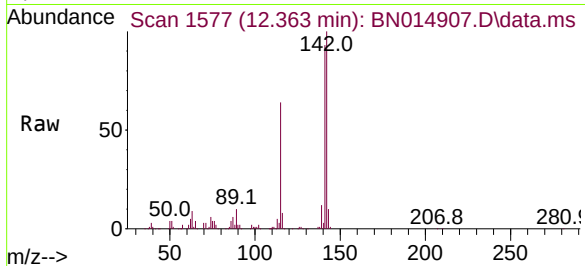
Tgt Ion:142 Resp: 538395
Ion Ratio Lower Upper
142 100
141 93.1 72.0 108.0
116 7.8 3.8 5.6#

Instrument :
BNA_N
ClientSampled :
SLCS010

Manual Integrations
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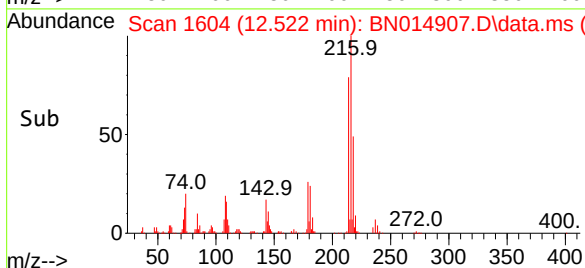
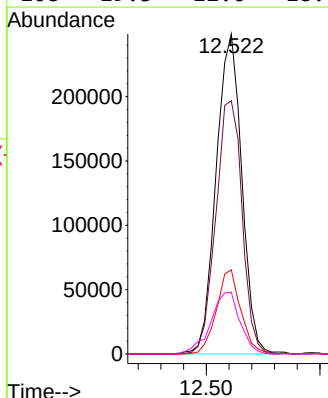
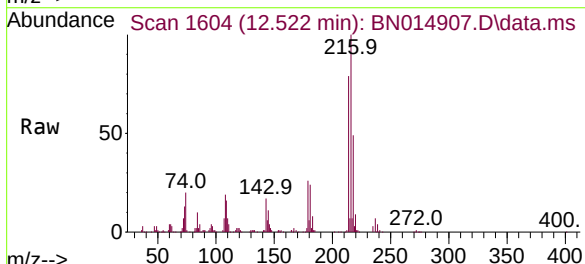
mohammad

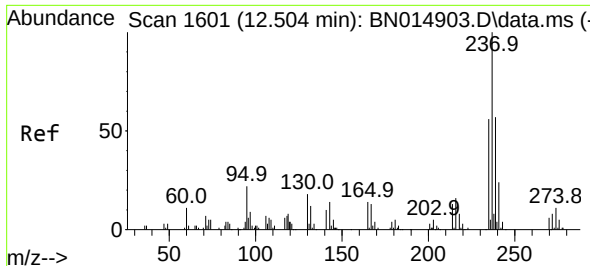
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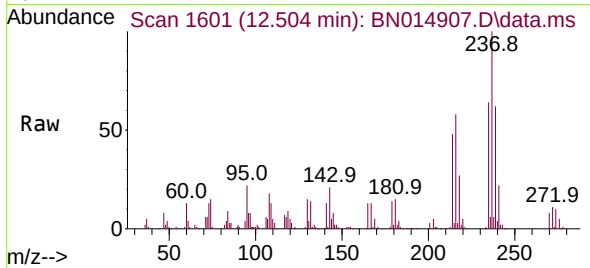
#39
1,2,4,5-Tetrachlorobenzene
Concen: 37.08 ng/ul
RT: 12.522 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

Tgt Ion:216 Resp: 390145
Ion Ratio Lower Upper
216 100
214 79.1 65.8 98.8
179 26.3 16.7 25.1#
108 19.3 12.6 18.8#

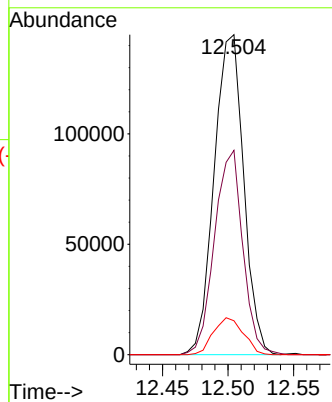
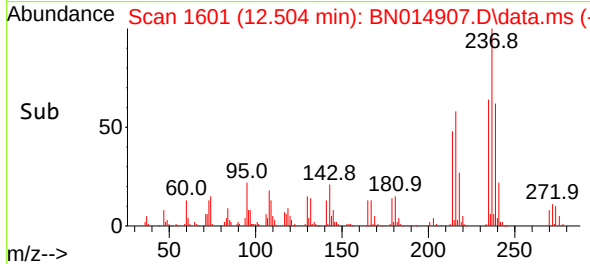




#40
Hexachlorocyclopentadiene
Concen: 29.13 ng/ul
RT: 12.504 min Scan# 1601
Delta R.T. 0.006 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27



Tgt Ion:237 Resp: 227166
Ion Ratio Lower Upper
237 100
235 63.8 49.8 74.6
272 10.6 9.9 14.9

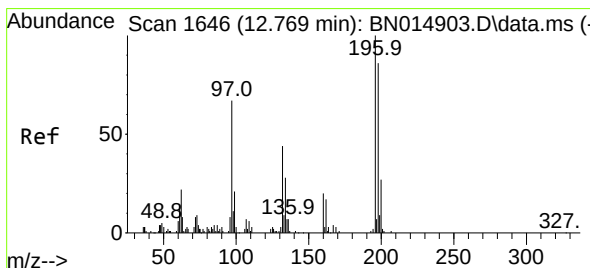


Instrument :
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ClientSampled :
SLCS010

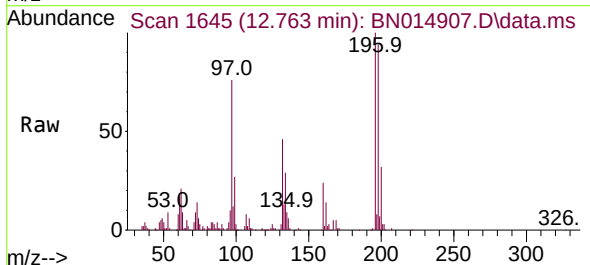
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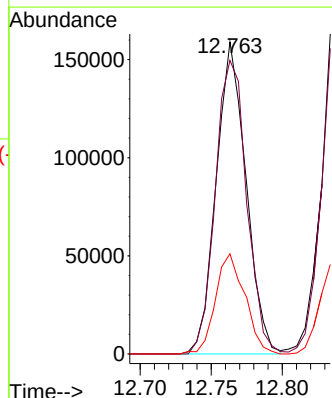
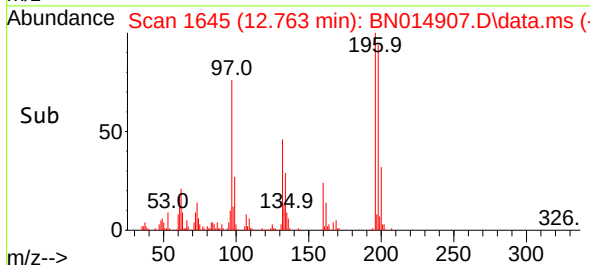
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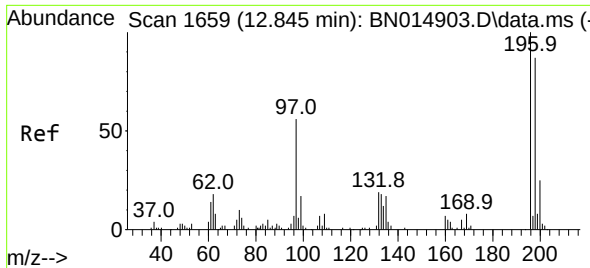


#41
2,4,6-Trichlorophenol
Concen: 38.08 ng/ul
RT: 12.763 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

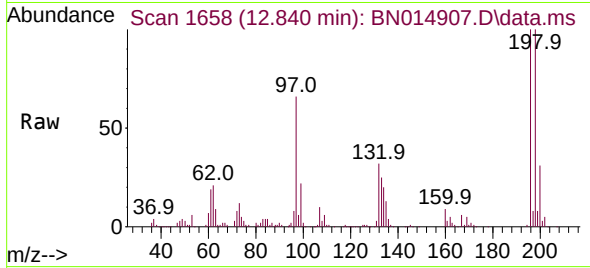


Tgt Ion:196 Resp: 232444
Ion Ratio Lower Upper
196 100
198 94.1 81.4 122.2
200 32.1 26.7 40.1

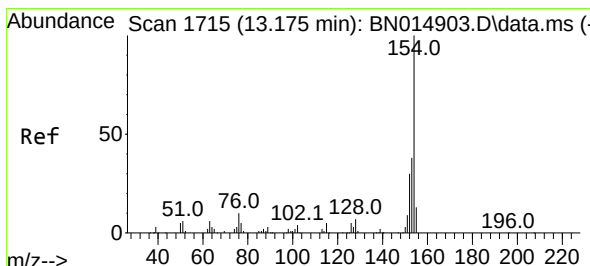
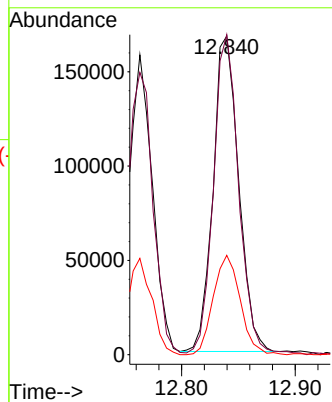
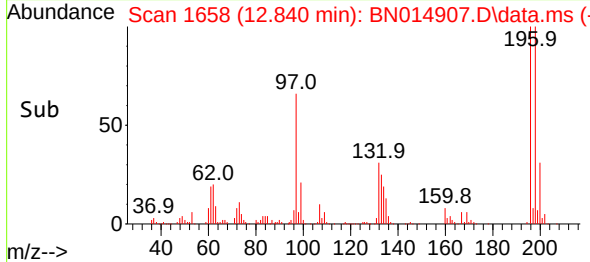




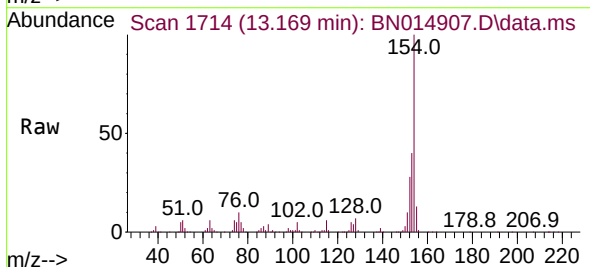
#42
2,4,5-Trichlorophenol
Concen: 39.06 ng/ul
RT: 12.840 min Scan# 1658
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27



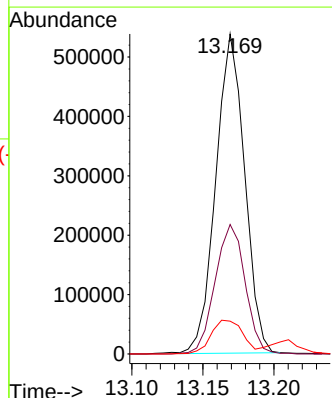
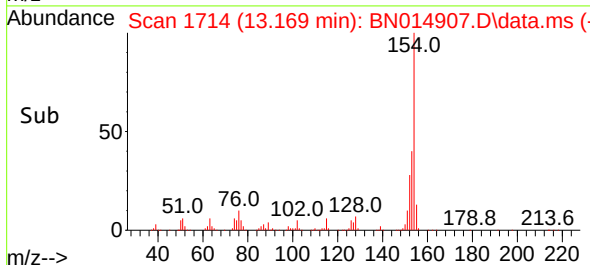
Tgt Ion:196 Resp: 262243
Ion Ratio Lower Upper
196 100
198 100.5 77.8 116.8
200 31.2 24.3 36.5



#43
1,1'-Biphenyl
Concen: 36.47 ng/ul
RT: 13.169 min Scan# 1714
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27



Tgt Ion:154 Resp: 758388
Ion Ratio Lower Upper
154 100
153 40.5 32.2 48.4
76 10.3 12.3 18.5#

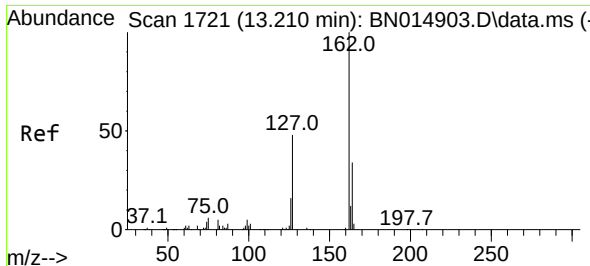


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ClientSampleId :
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#44
2-Chloronaphthalene
Concen: 36.93 ng/ul
RT: 13.210 min Scan# 1721
Delta R.T. 0.006 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

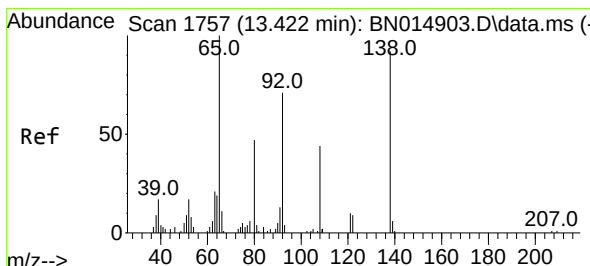
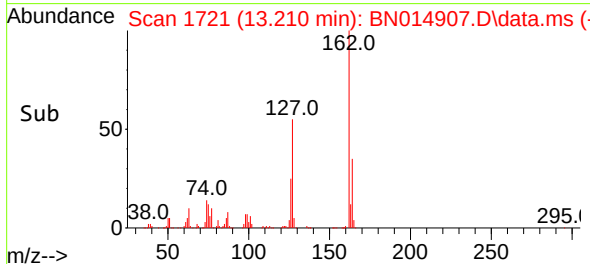
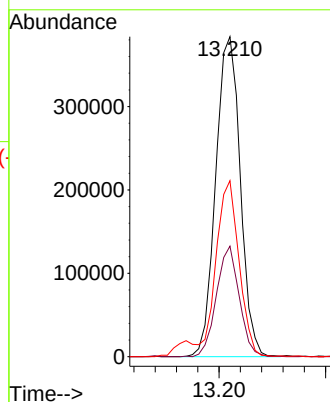
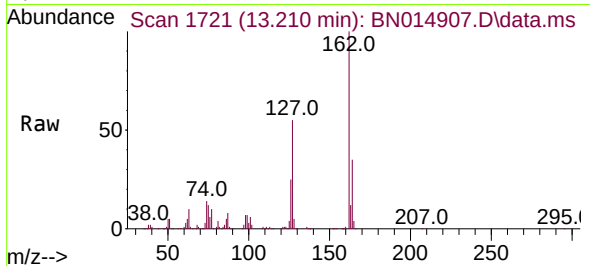
Tgt Ion:162 Resp: 613335
Ion Ratio Lower Upper
162 100
164 34.6 25.9 38.9
127 55.0 39.1 58.7

Instrument :
BNA_N
ClientSampled :
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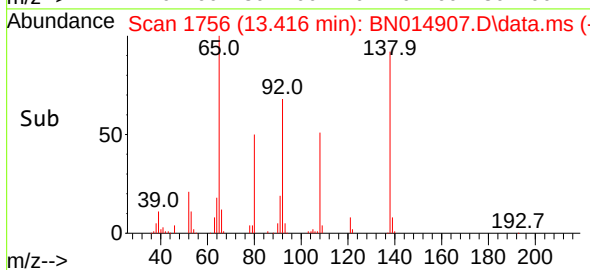
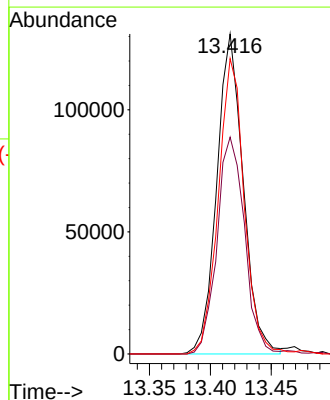
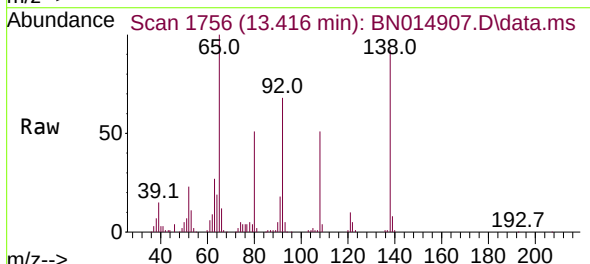
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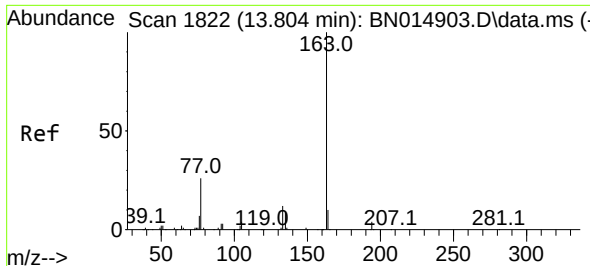
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#45
2-Nitroaniline
Concen: 40.71 ng/ul
RT: 13.416 min Scan# 1756
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

Tgt Ion: 65 Resp: 197972
Ion Ratio Lower Upper
65 100
92 67.8 60.5 90.7
138 92.3 67.0 100.6





#47
Dimethylphthalate
Concen: 38.23 ng/ul
RT: 13.798 min Scan# 1821
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

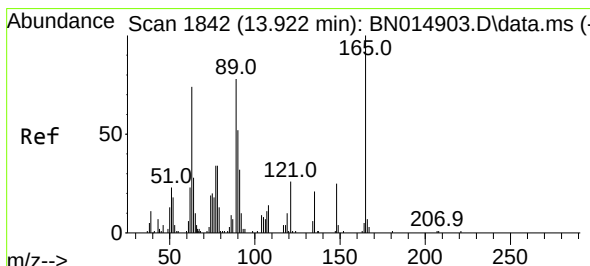
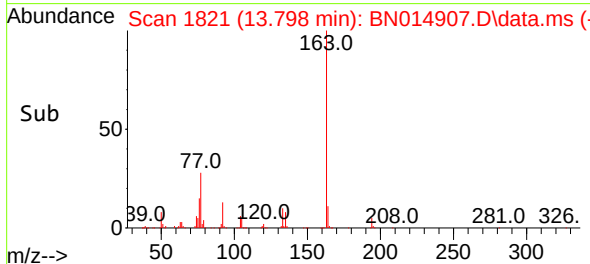
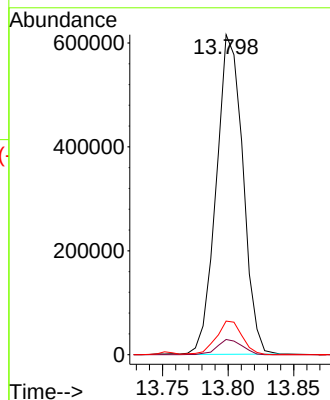
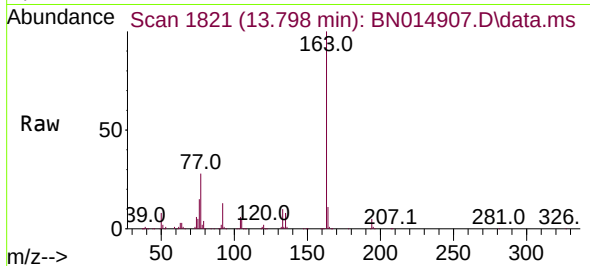
Tgt Ion:163 Resp: 867141
Ion Ratio Lower Upper
163 100
194 4.8 3.8 5.8
164 10.5 8.7 13.1

Instrument :
BNA_N
ClientSampled :
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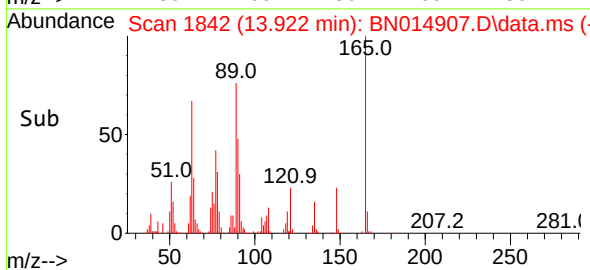
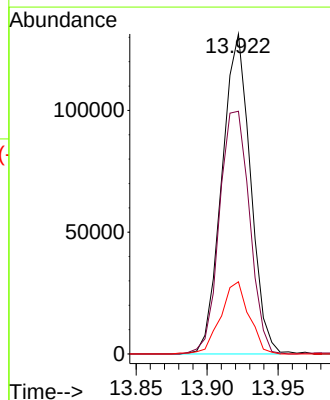
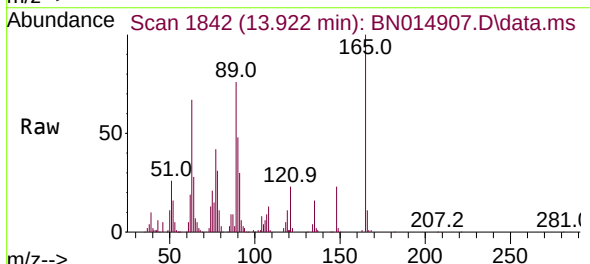
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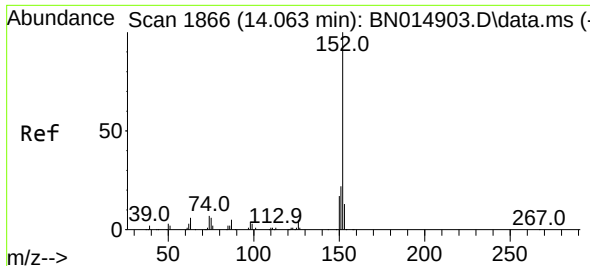
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#48
2,6-Dinitrotoluene
Concen: 41.79 ng/ul
RT: 13.922 min Scan# 1842
Delta R.T. 0.006 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

Tgt Ion:165 Resp: 183628
Ion Ratio Lower Upper
165 100
89 75.9 63.0 94.6
121 22.5 15.8 23.8





#50
Acenaphthylene
Concen: 37.47 ng/ul
RT: 14.057 min Scan# 1865
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

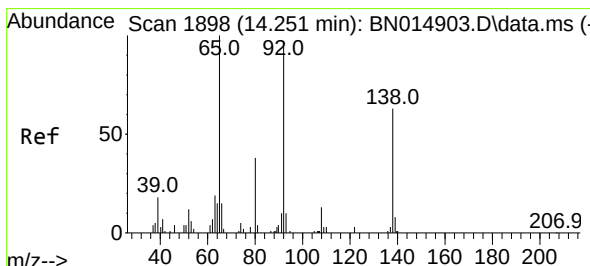
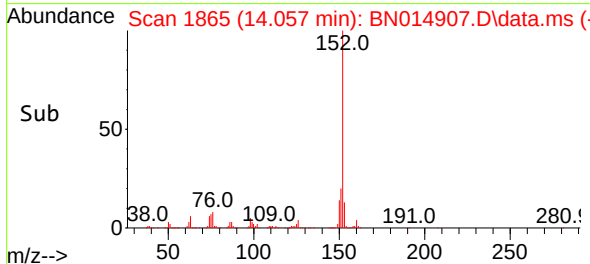
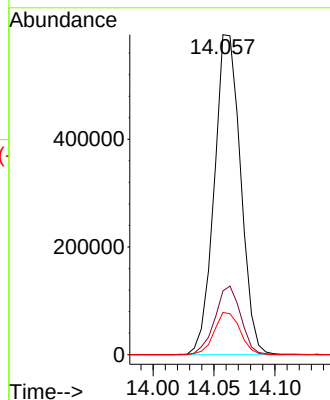
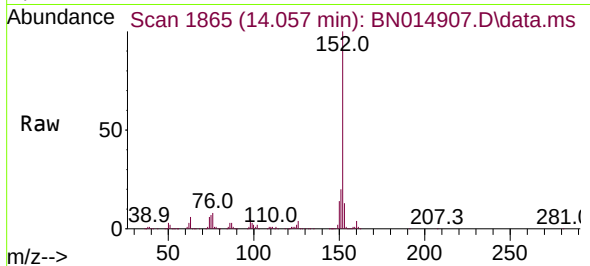
Tgt Ion:152 Resp: 894011
Ion Ratio Lower Upper
152 100
151 19.9 17.8 26.8
153 13.2 11.2 16.8

Instrument :
BNA_N
ClientSampled :
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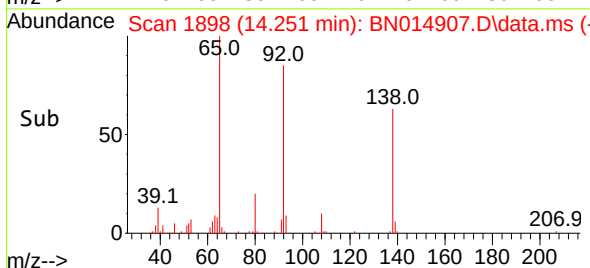
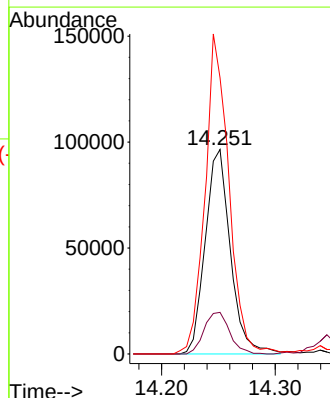
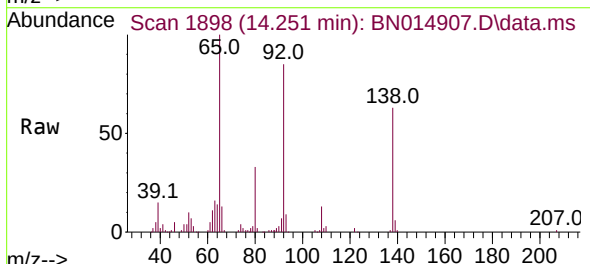
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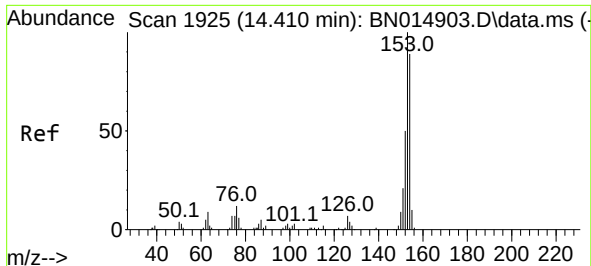
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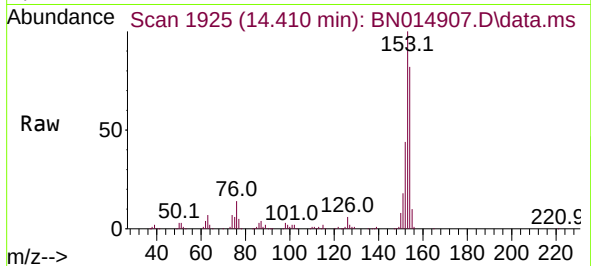
#51
3-Nitroaniline
Concen: 40.95 ng/ul
RT: 14.251 min Scan# 1898
Delta R.T. 0.006 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

Tgt Ion:138 Resp: 148810
Ion Ratio Lower Upper
138 100
108 20.4 17.0 25.4
92 135.0 133.6 200.4

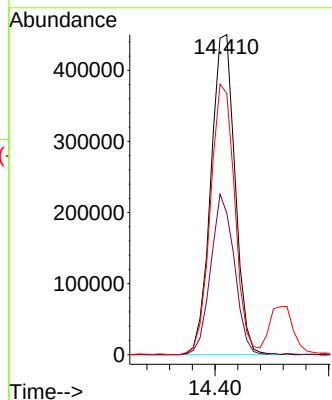
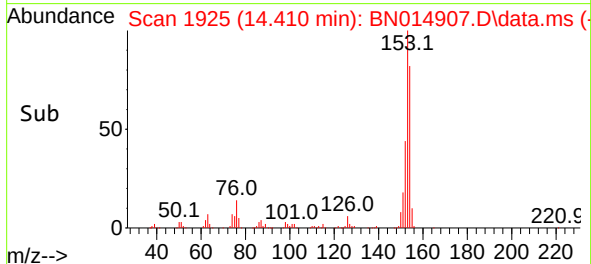




#52
Acenaphthene
Concen: 37.51 ng/ul
RT: 14.410 min Scan# 1925
Delta R.T. 0.006 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27



Tgt Ion:153 Resp: 664716
Ion Ratio Lower Upper
153 100
152 44.3 37.7 56.5
154 81.7 67.8 101.6

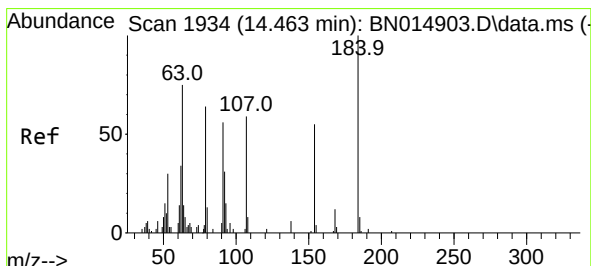


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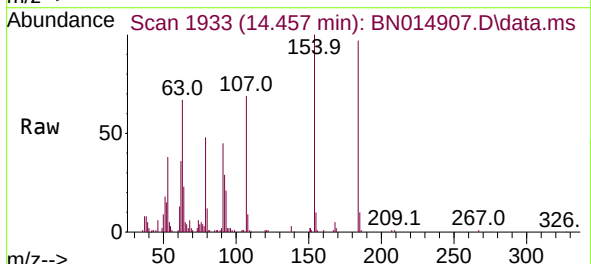
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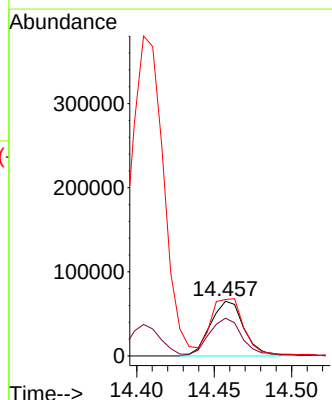
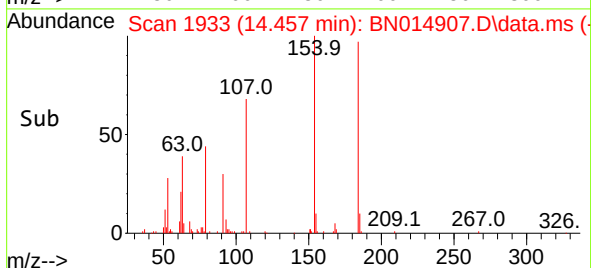
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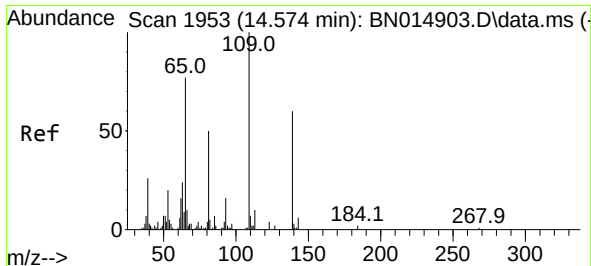


#53
2,4-Dinitrophenol
Concen: 40.24 ng/ul
RT: 14.457 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27



Tgt Ion:184 Resp: 97483
Ion Ratio Lower Upper
184 100
63 68.9 54.3 81.5
154 103.2 70.0 105.0





#55
4-Nitrophenol
Concen: 40.98 ng/ul
RT: 14.569 min Scan# 1952
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

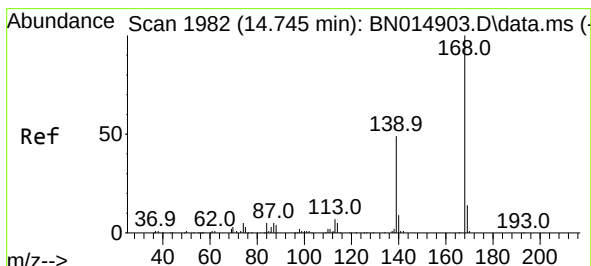
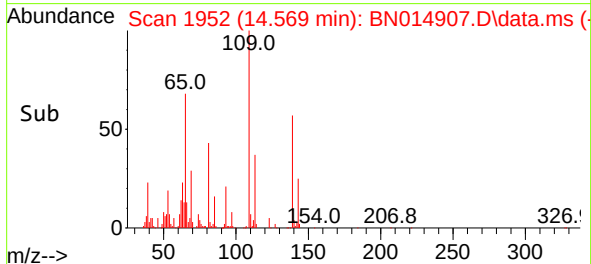
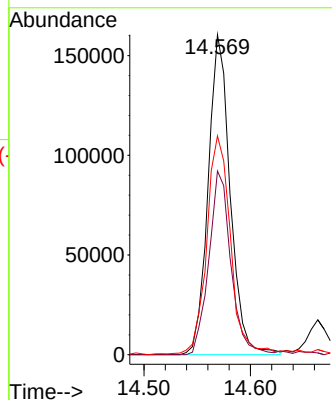
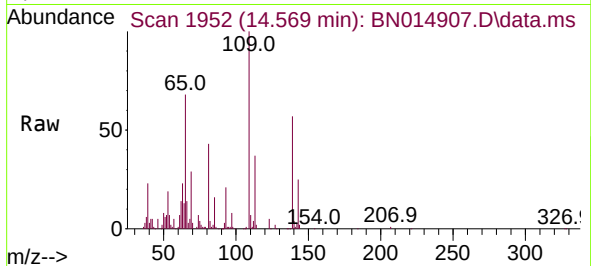
Tgt Ion:109 Resp: 231141
Ion Ratio Lower Upper
109 100
139 57.4 59.8 89.8#
65 68.3 68.6 102.8#

Instrument :
BNA_N
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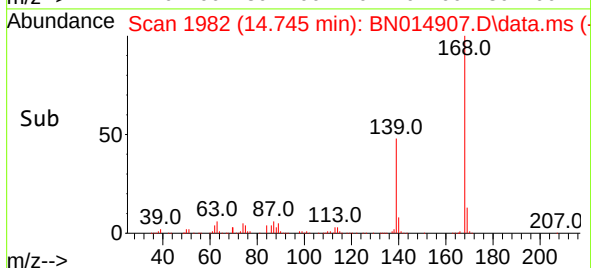
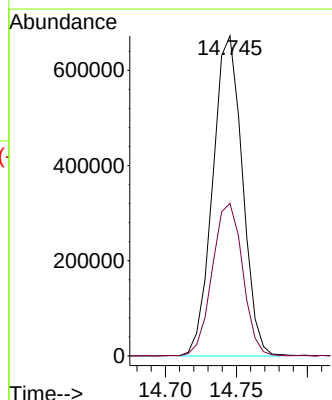
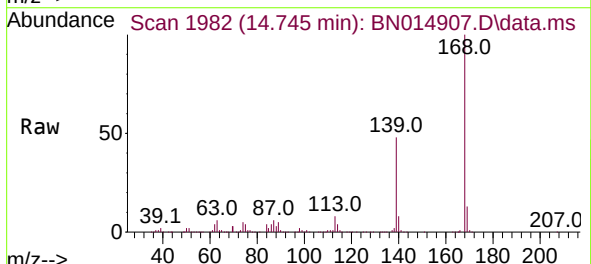
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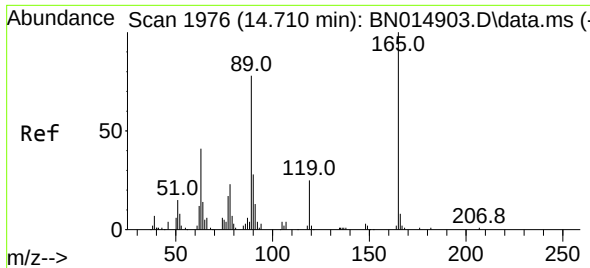
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#56
Dibenzofuran
Concen: 37.81 ng/ul
RT: 14.745 min Scan# 1982
Delta R.T. 0.006 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

Tgt Ion:168 Resp: 976185
Ion Ratio Lower Upper
168 100
139 47.7 29.5 44.3#





#57
2,4-Dinitrotoluene
Concen: 41.94 ng/ul
RT: 14.710 min Scan# 1976
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

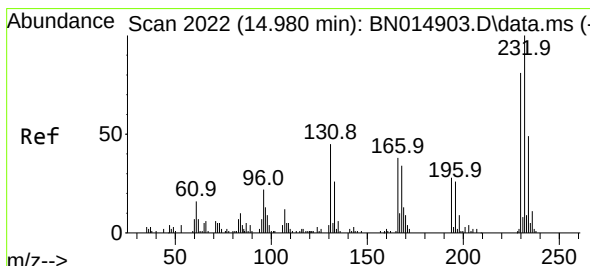
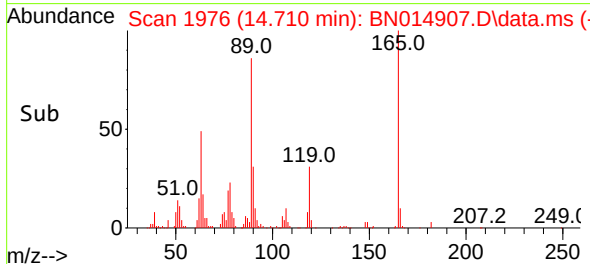
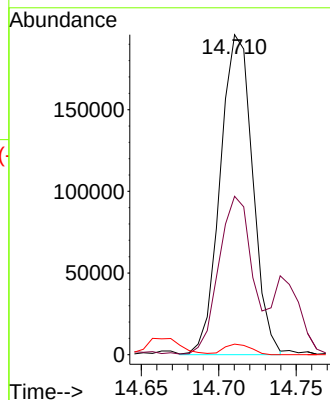
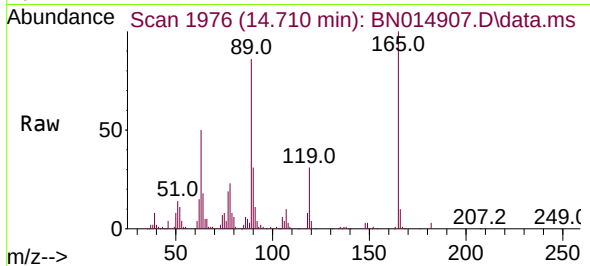
Tgt Ion:165 Resp: 285462
Ion Ratio Lower Upper
165 100
63 49.5 37.6 56.4
182 3.3 1.8 2.6#

Instrument :
BNA_N
ClientSampleId :
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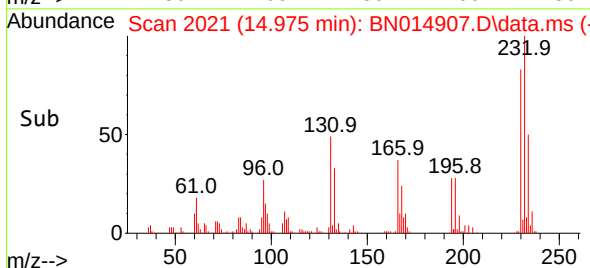
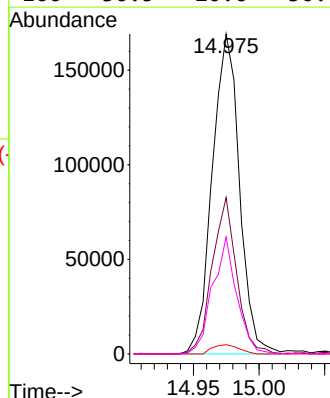
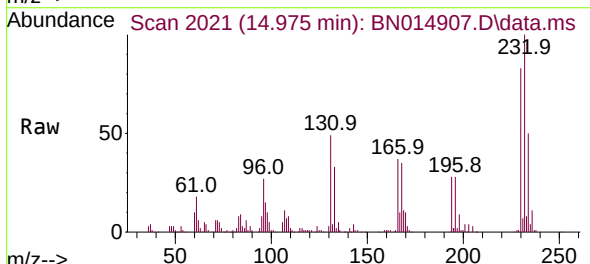
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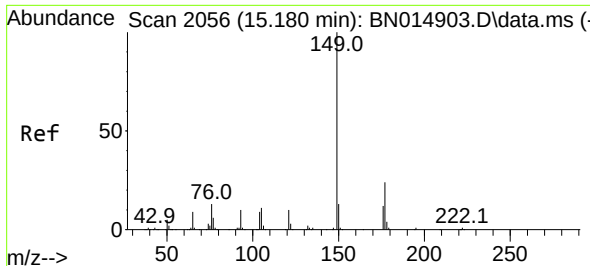
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#58
2,3,4,6-Tetrachlorophenol
Concen: 38.43 ng/ul
RT: 14.975 min Scan# 2021
Delta R.T. 0.006 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

Tgt Ion:232 Resp: 243658
Ion Ratio Lower Upper
232 100
131 48.9 27.8 41.8#
130 2.9 1.7 2.5#
166 36.5 20.6 30.8#





#59
Diethylphthalate
Concen: 38.40 ng/ul
RT: 15.175 min Scan# 2055
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

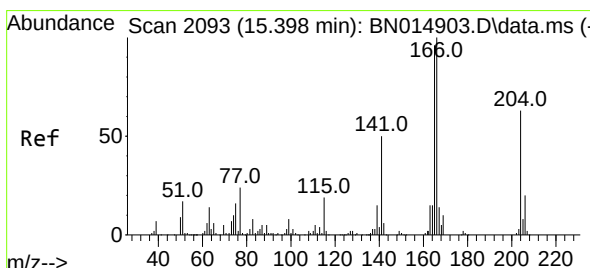
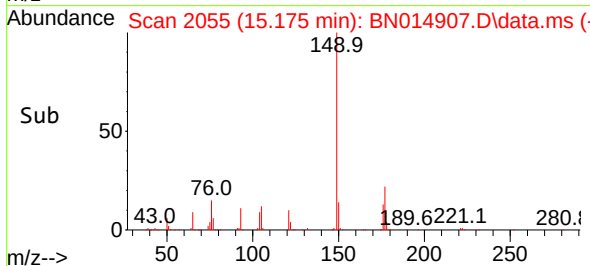
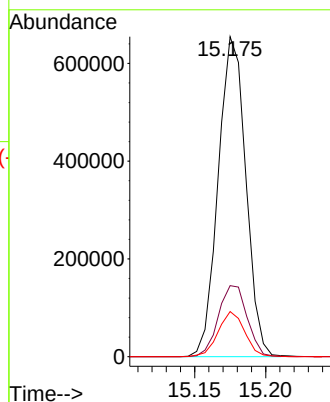
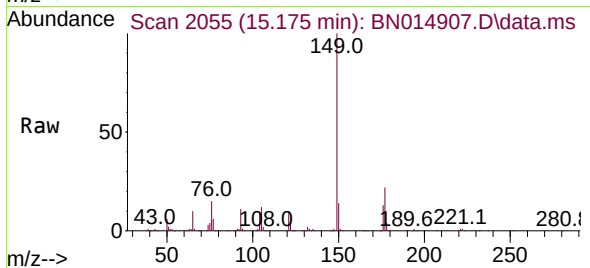
Tgt Ion:149 Resp: 885264
Ion Ratio Lower Upper
149 100
177 22.2 20.6 31.0
150 14.1 11.4 17.2

Instrument :
BNA_N
ClientSampled :
SLCS010

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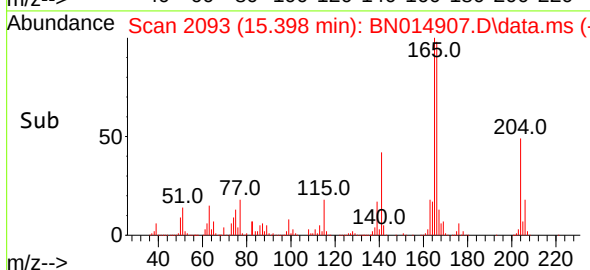
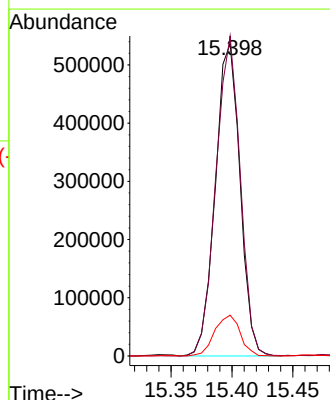
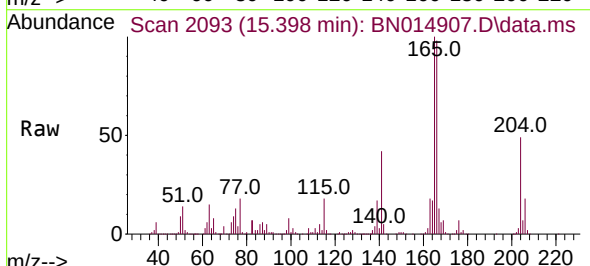
mohammad

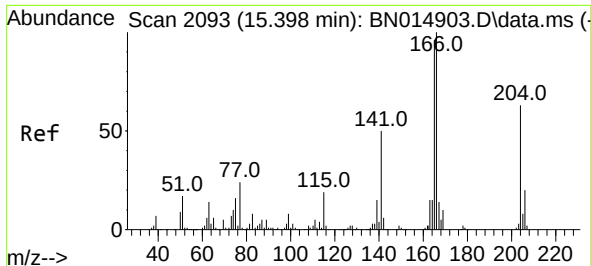
6/15/2021 2:41:54 PM



#61
Fluorene
Concen: 36.70 ng/ul
RT: 15.398 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

Tgt Ion:166 Resp: 757697
Ion Ratio Lower Upper
166 100
165 102.5 74.6 111.8
167 13.1 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 37.79 ng/ul
RT: 15.393 min Scan# 2092
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

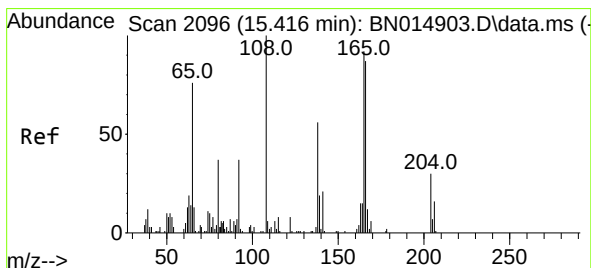
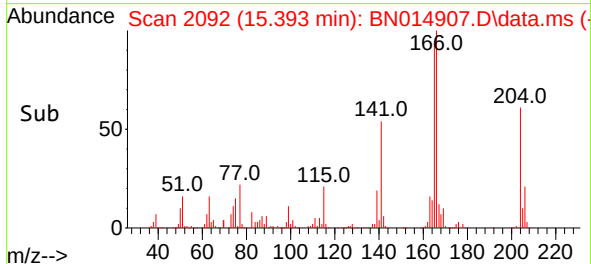
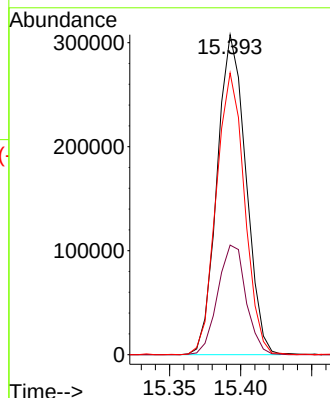
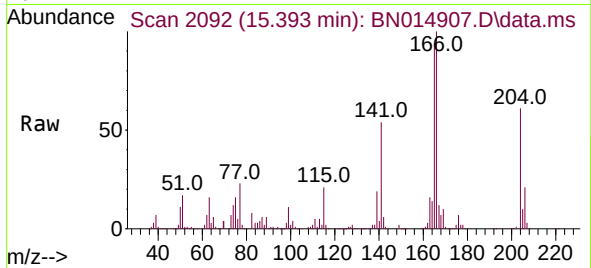
Tgt Ion:204 Resp: 433786
Ion Ratio Lower Upper
204 100
206 34.2 27.2 40.8
141 88.0 52.1 78.1#

Instrument :
BNA_N
ClientSampleId :
SLCS010

Manual Integrations
APPROVED

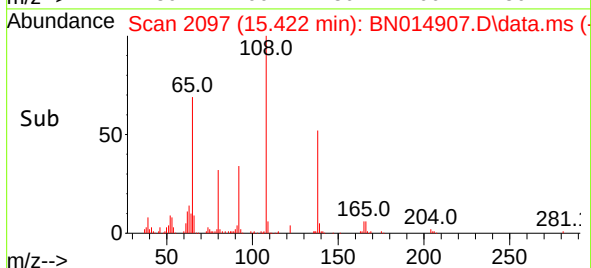
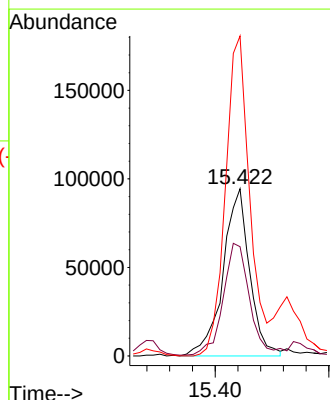
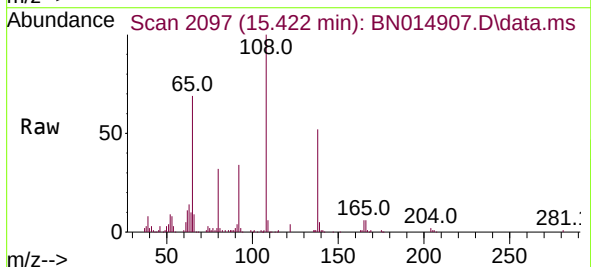
mohammad

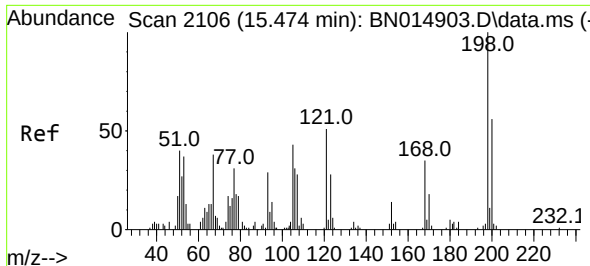
6/15/2021 2:41:54 PM



#63
4-Nitroaniline
Concen: 43.08 ng/ul
RT: 15.422 min Scan# 2097
Delta R.T. 0.012 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

Tgt Ion:138 Resp: 154130
Ion Ratio Lower Upper
138 100
92 65.4 57.5 86.3
108 191.3 109.3 163.9#





#66
4,6-Dinitro-2-methylphenol
Concen: 40.06 ng/ul
RT: 15.481 min Scan# 2107
Delta R.T. 0.006 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

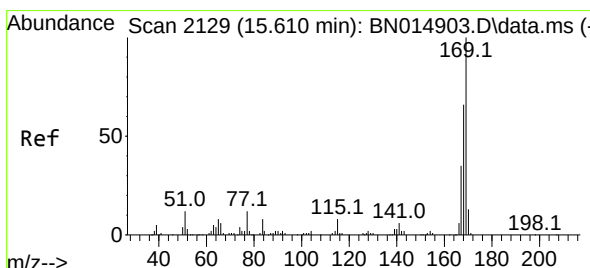
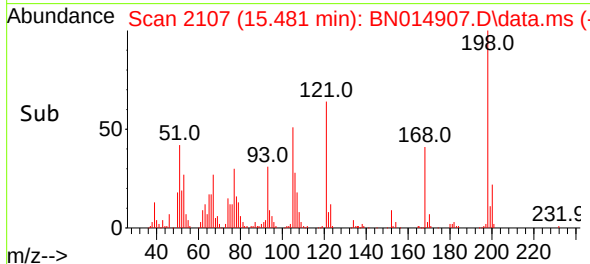
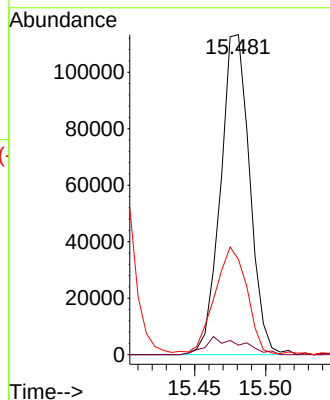
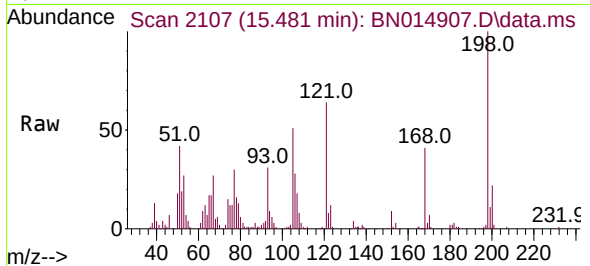
Tgt Ion:198 Resp: 161571
Ion Ratio Lower Upper
198 100
182 3.0 4.1 6.1#
77 29.8 20.8 31.2

Instrument :
BNA_N
ClientSampleId :
SLCS010

Manual Integrations
APPROVED

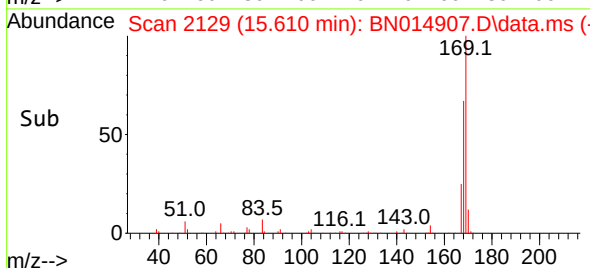
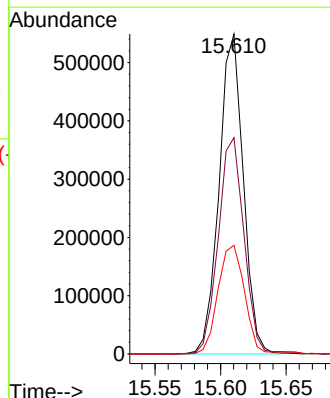
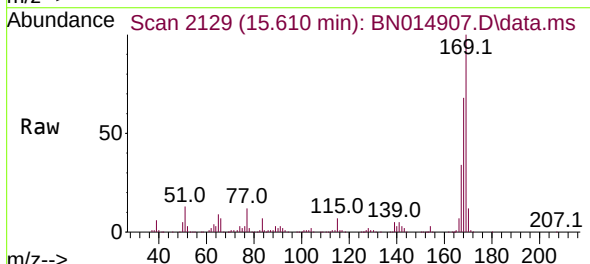
mohammad

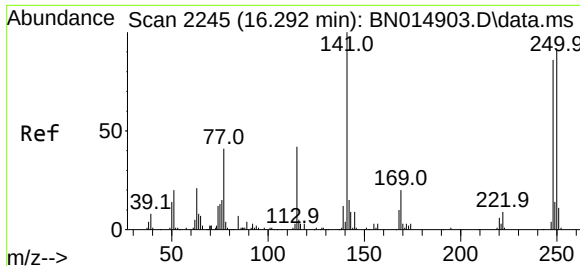
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#67
N-Nitrosodiphenylamine
Concen: 39.23 ng/ul
RT: 15.610 min Scan# 2129
Delta R.T. 0.006 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

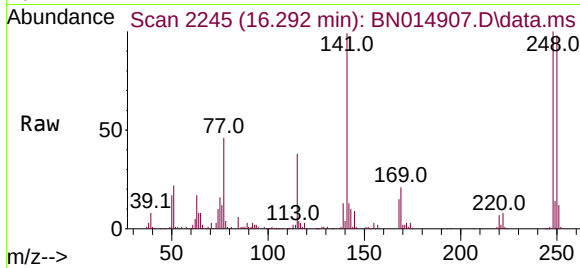
Tgt Ion:169 Resp: 704002
Ion Ratio Lower Upper
169 100
168 67.6 54.7 82.1
167 33.9 30.6 46.0





#68
4-Bromophenyl-phenylether
Concen: 40.92 ng/ul
RT: 16.292 min Scan# 2245
Delta R.T. 0.006 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

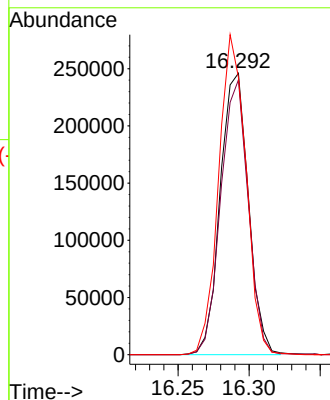
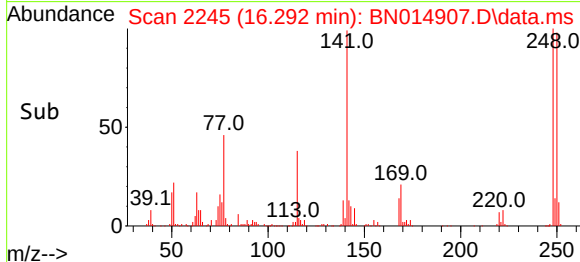
Instrument :
BNA_N
ClientSampled :
SLCS010



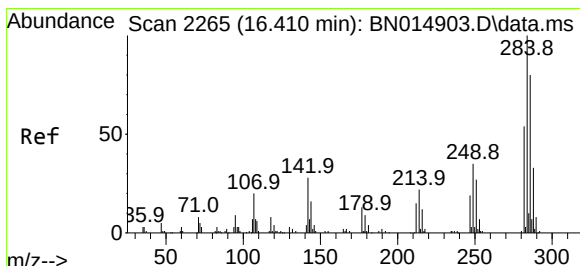
Tgt Ion:248 Resp: 339838
Ion Ratio Lower Upper
248 100
250 97.7 74.2 111.2
141 98.5 63.4 95.2#

Manual Integrations
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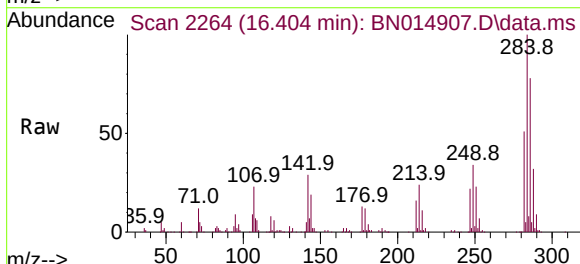
mohammad



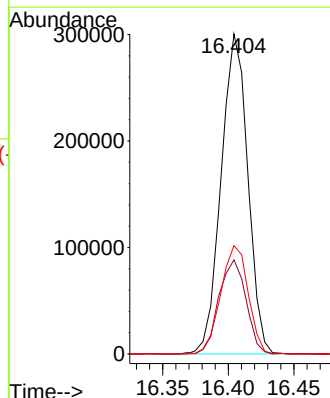
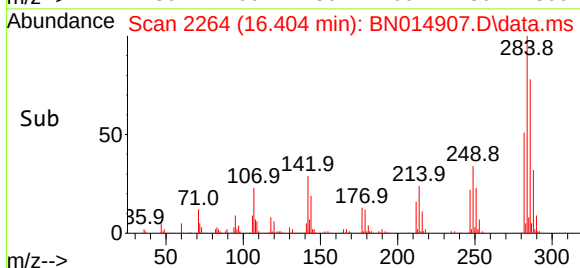
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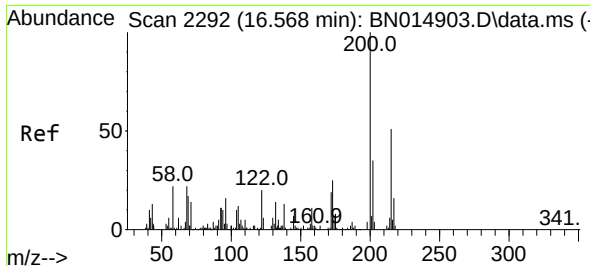


#69
Hexachlorobenzene
Concen: 39.51 ng/ul
RT: 16.404 min Scan# 2264
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27



Tgt Ion:284 Resp: 424963
Ion Ratio Lower Upper
284 100
142 29.4 20.6 30.8
249 33.8 27.3 40.9





#70
Atrazine
Concen: 27.95 ng/ul
RT: 16.563 min Scan# 2291
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

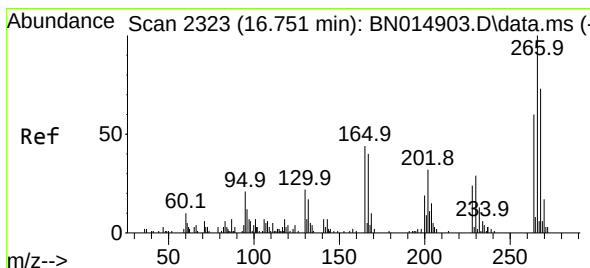
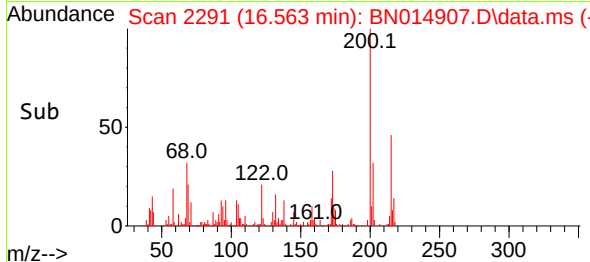
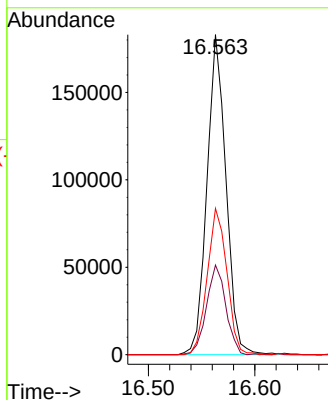
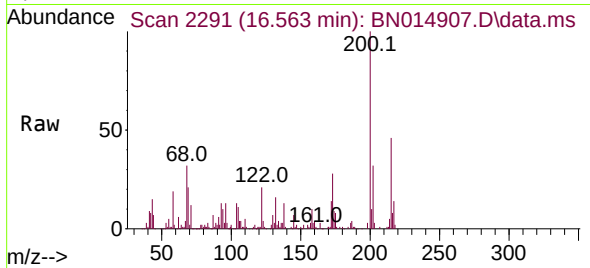
Tgt Ion:200 Resp: 226940
Ion Ratio Lower Upper
200 100
173 28.0 22.0 33.0
215 45.7 38.3 57.5

Instrument :
BNA_N
ClientSampled :
SLCS010

Manual Integrations
APPROVED

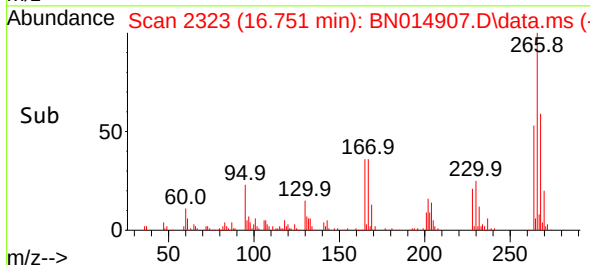
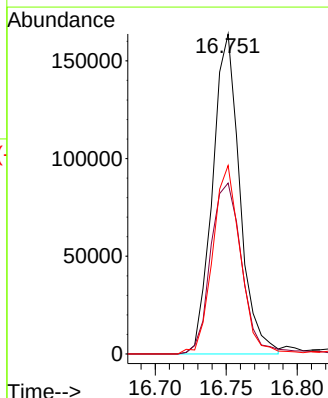
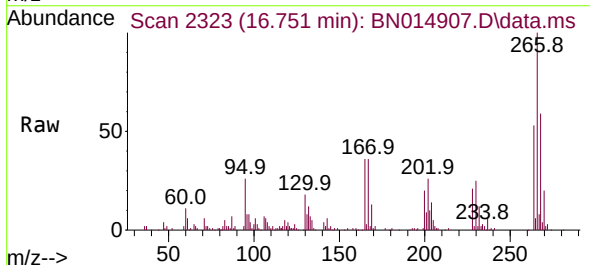
mohammad

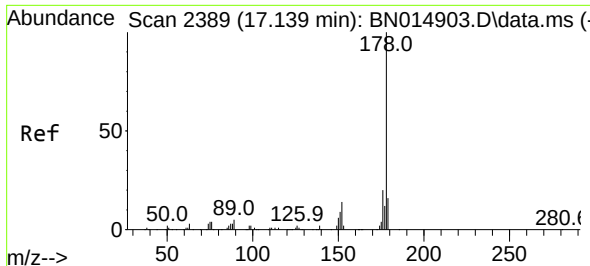
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#71
Pentachlorophenol
Concen: 41.43 ng/ul
RT: 16.751 min Scan# 2323
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

Tgt Ion:266 Resp: 218310
Ion Ratio Lower Upper
266 100
264 53.4 47.8 71.6
268 58.9 48.4 72.6





#72
Phenanthrene
Concen: 39.19 ng/u1
RT: 17.139 min Scan# 2389
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

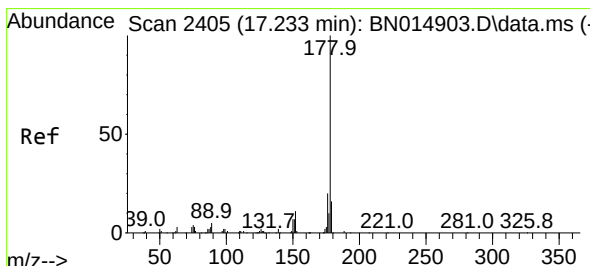
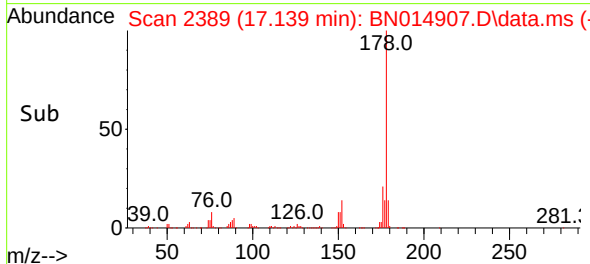
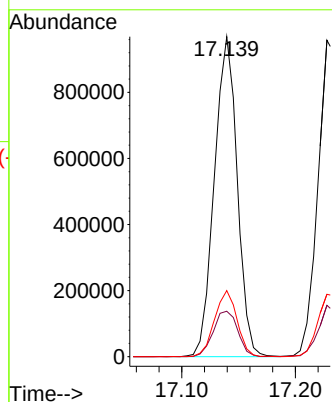
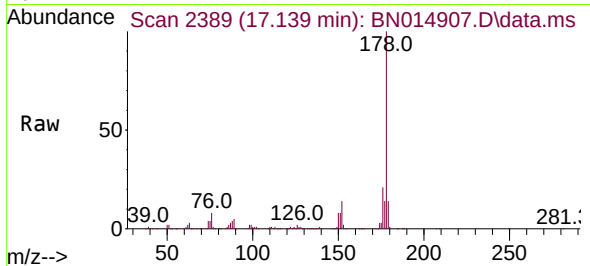
Tgt Ion:178 Resp: 1356096
Ion Ratio Lower Upper
178 100
179 14.2 12.9 19.3
176 20.7 15.4 23.0

Instrument :
BNA_N
ClientSampled :
SLCS010

Manual Integrations
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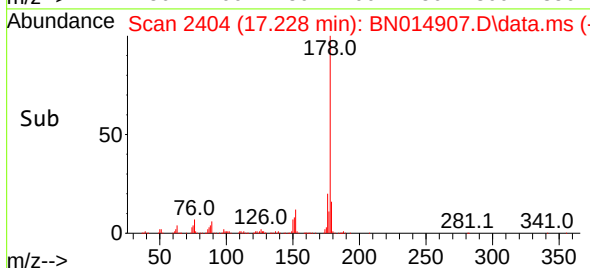
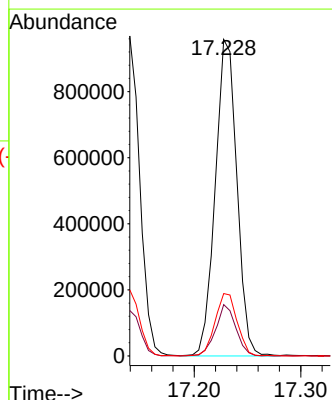
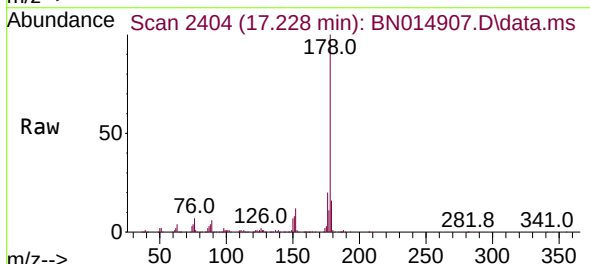
mohammad

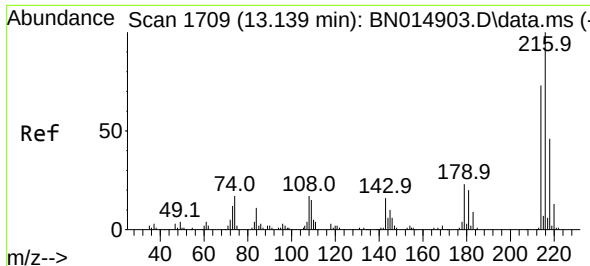
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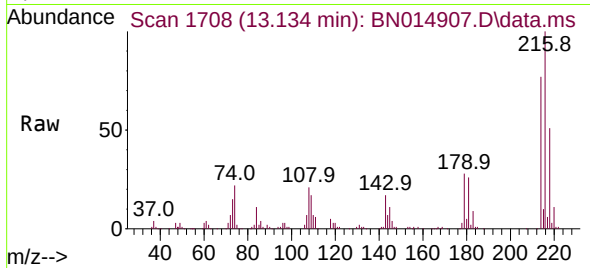
#74
Anthracene
Concen: 38.67 ng/u1
RT: 17.228 min Scan# 2404
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

Tgt Ion:178 Resp: 1349775
Ion Ratio Lower Upper
178 100
179 16.2 12.9 19.3
176 19.7 15.3 22.9

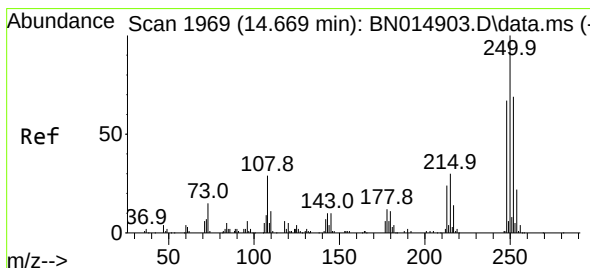
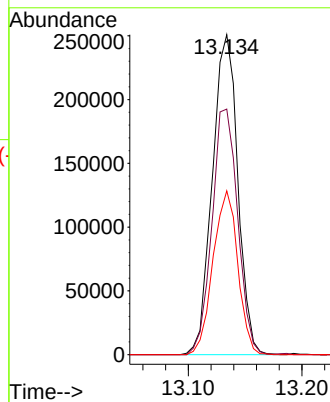
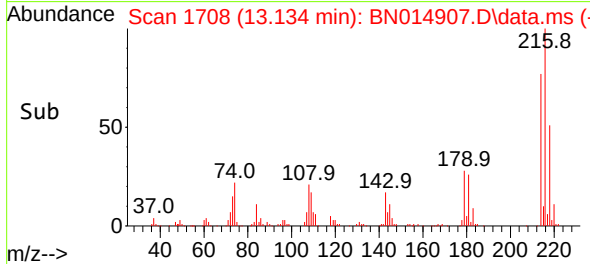




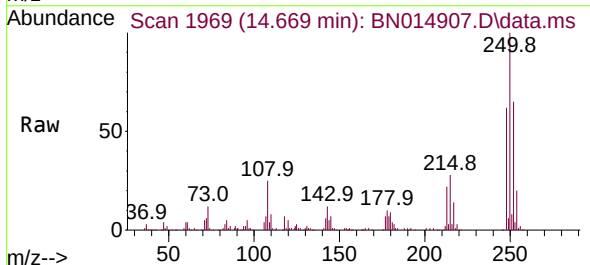
#75
1,2,3,4-Tetrachlorobenzene
Concen: 37.20 ng/uL
RT: 13.134 min Scan# 1708
Delta R.T. 0.006 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27



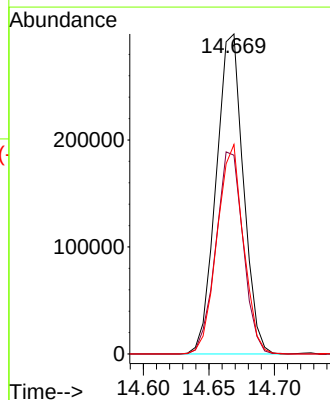
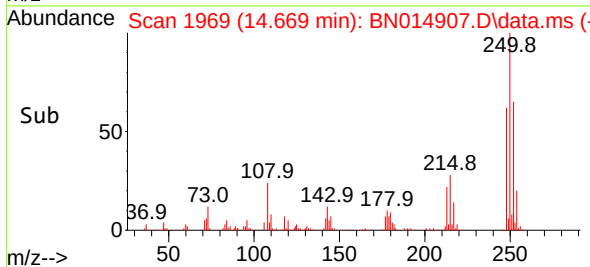
Tgt Ion:216 Resp: 390591
Ion Ratio Lower Upper
216 100
214 76.7 58.6 87.8
218 51.2 43.5 65.3



#76
Pentachlorobenzene
Concen: 37.34 ng/uL
RT: 14.669 min Scan# 1969
Delta R.T. 0.006 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27



Tgt Ion:250 Resp: 431566
Ion Ratio Lower Upper
250 100
248 62.1 49.5 74.3
252 65.4 51.7 77.5

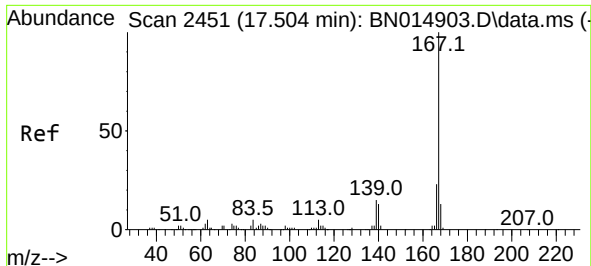


Instrument :
BNA_N
ClientSampled :
SLCS010

Manual Integrations
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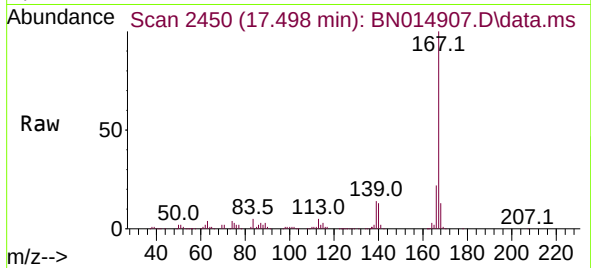
mohammad

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#77
 Carbazole
 Concen: 39.65 ng/ul
 RT: 17.498 min Scan# 2450
 Delta R.T. 0.000 min
 Lab File: BN014907.D
 Acq: 14 Jun 2021 20:27

Instrument :
 BNA_N
 ClientSampleId :
 SLCS010

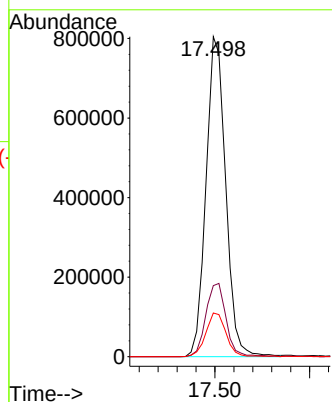


Tgt Ion:167 Resp: 1156959

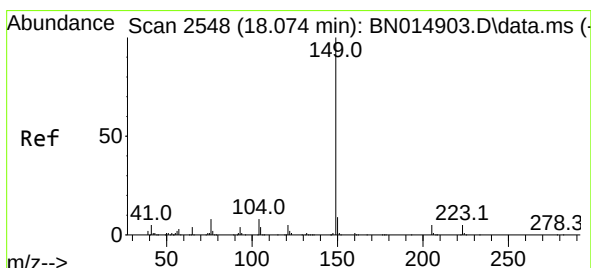
Ion	Ratio	Lower	Upper
167	100		
166	22.2	17.4	26.0
139	13.7	10.6	15.8

Manual Integrations
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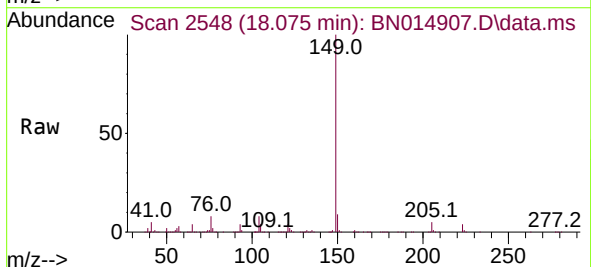
mohammad



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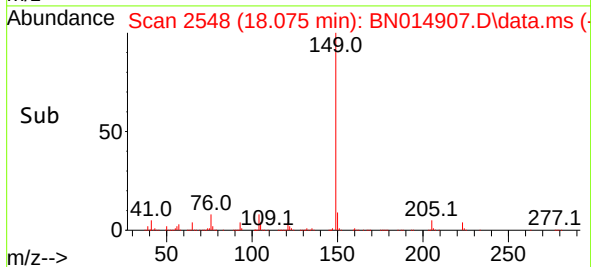
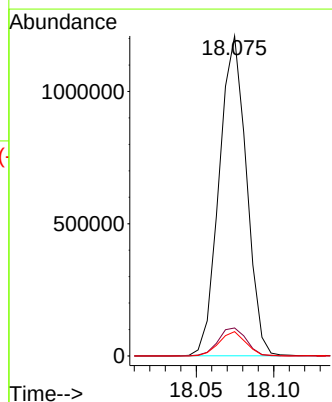


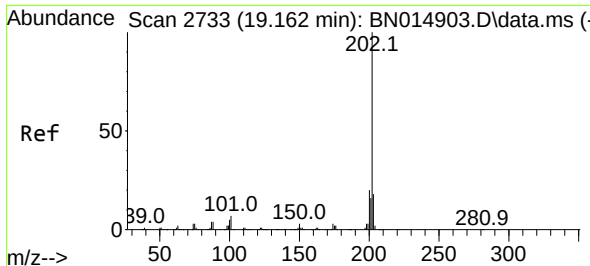
#78
 Di-n-butylphthalate
 Concen: 40.58 ng/ul
 RT: 18.075 min Scan# 2548
 Delta R.T. 0.000 min
 Lab File: BN014907.D
 Acq: 14 Jun 2021 20:27



Tgt Ion:149 Resp: 1477202

Ion	Ratio	Lower	Upper
149	100		
150	8.7	6.5	9.7
104	7.6	5.6	8.4





#80
Fluoranthene
Concen: 39.74 ng/ul
RT: 19.163 min Scan# 2733
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

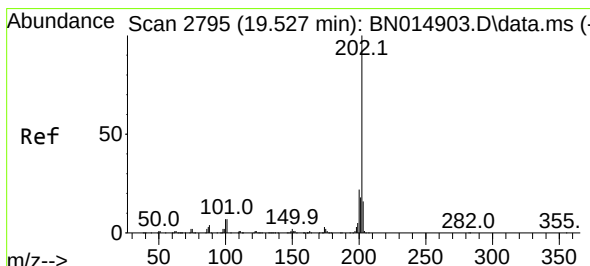
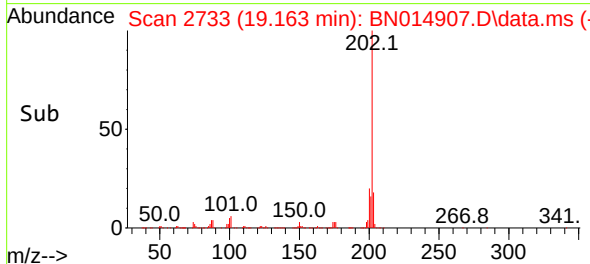
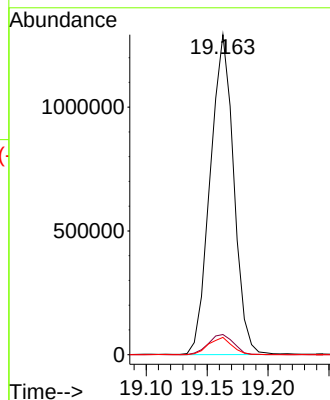
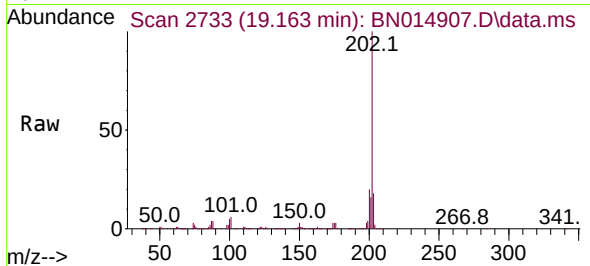
Tgt Ion:202 Resp: 1738101
Ion Ratio Lower Upper
202 100
101 6.3 7.6 11.4#
100 5.4 5.6 8.4#

Instrument :
BNA_N
ClientSampled :
SLCS010

Manual Integrations
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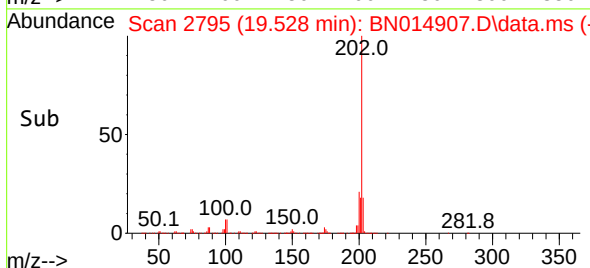
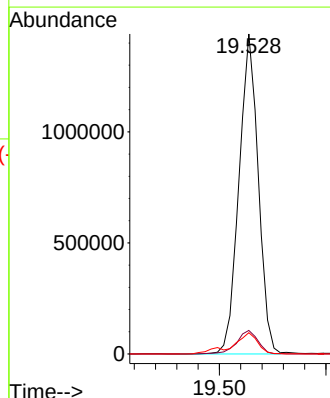
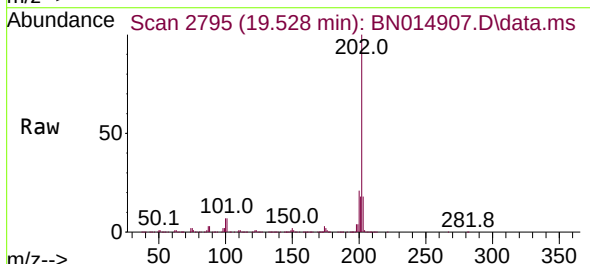
mohammad

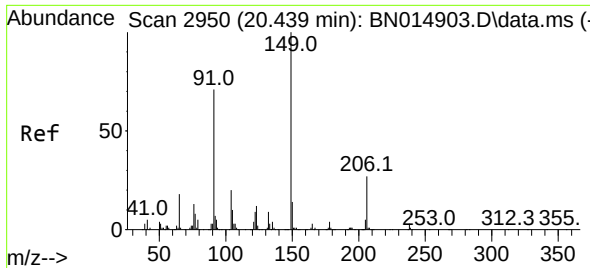
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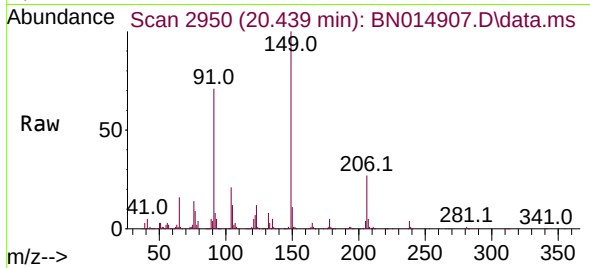
#82
Pyrene
Concen: 39.07 ng/ul
RT: 19.528 min Scan# 2795
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

Tgt Ion:202 Resp: 1812012
Ion Ratio Lower Upper
202 100
101 7.3 8.7 13.1#
100 6.7 6.2 9.4

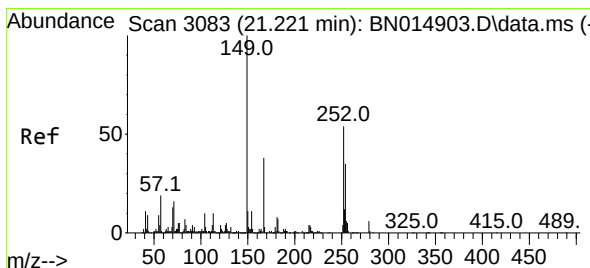
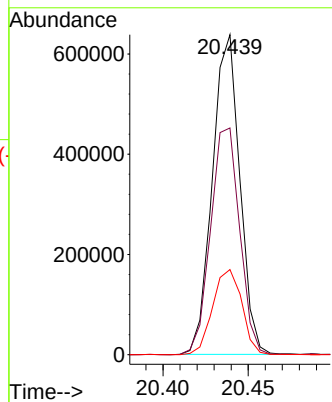
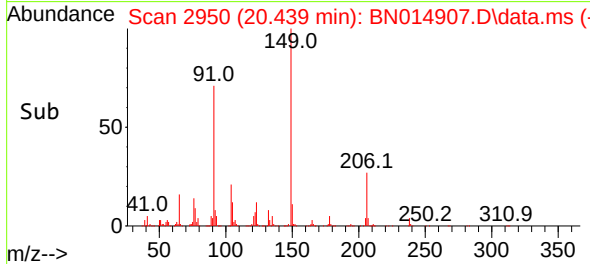




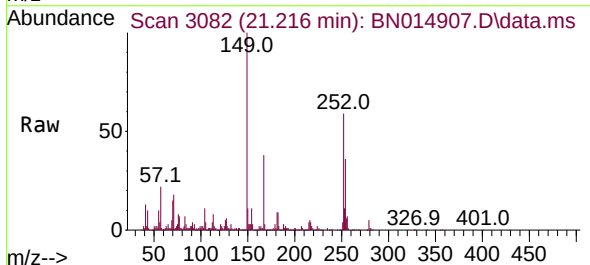
#83
Butylbenzylphthalate
Concen: 41.78 ng/ul
RT: 20.439 min Scan# 2950
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27



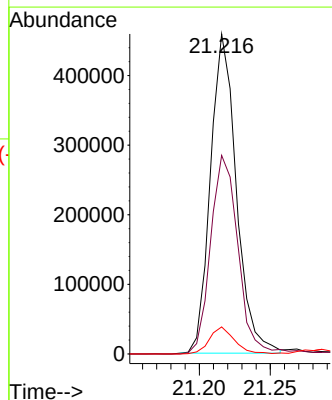
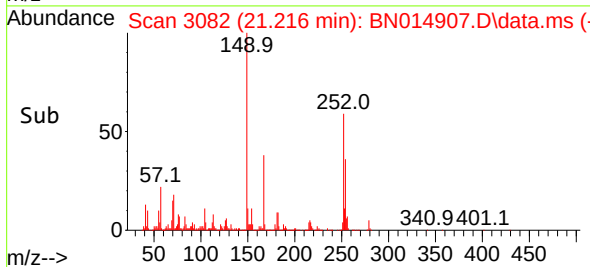
Tgt Ion:149 Resp: 714044
Ion Ratio Lower Upper
149 100
91 70.9 65.7 98.5
206 26.6 23.8 35.8



#84
3,3'-Dichlorobenzidine
Concen: 38.46 ng/ul
RT: 21.216 min Scan# 3082
Delta R.T. -0.006 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27



Tgt Ion:252 Resp: 581474
Ion Ratio Lower Upper
252 100
254 62.0 50.1 75.1
126 8.5 6.3 9.5

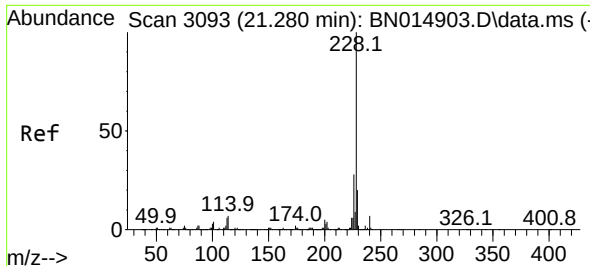


Instrument :
BNA_N
ClientSampled :
SLCS010

Manual Integrations
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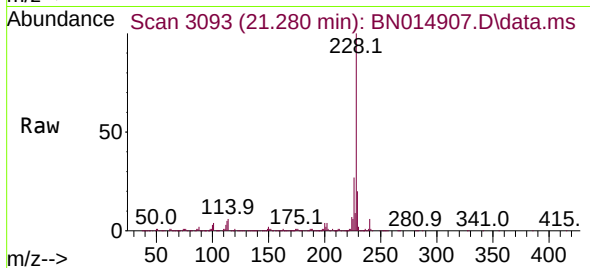
mohammad

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#85
Benzo(a)anthracene
Concen: 38.64 ng/ul
RT: 21.280 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

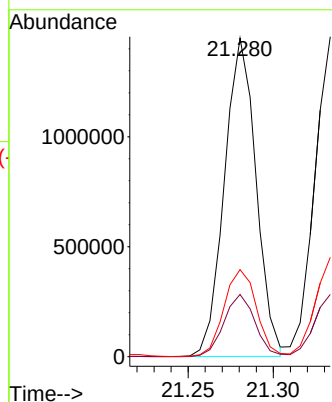
Instrument :
BNA_N
ClientSampled :
SLCS010



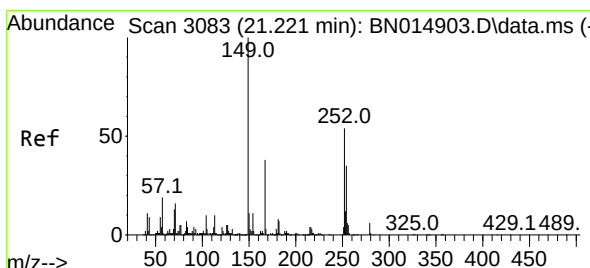
Tgt Ion:228 Resp: 1867600
Ion Ratio Lower Upper
228 100
229 19.6 16.2 24.4
226 27.3 21.6 32.4

Manual Integrations
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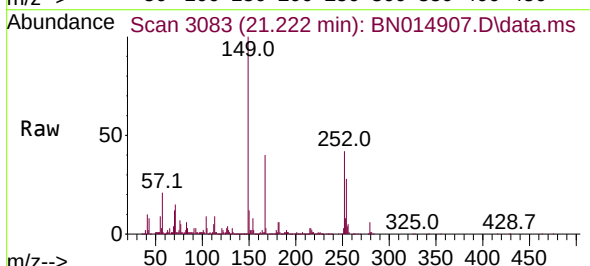
mohammad



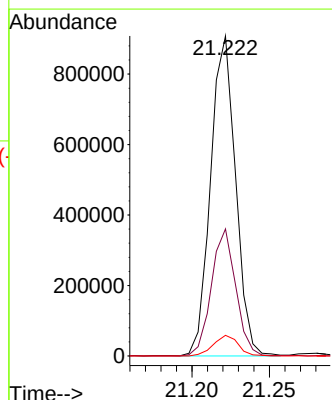
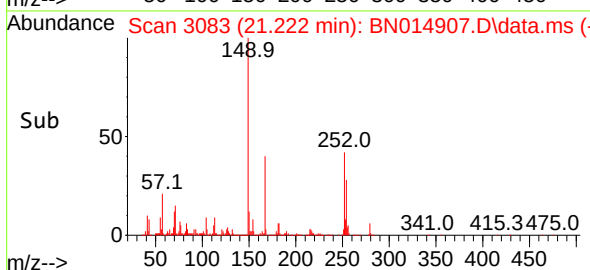
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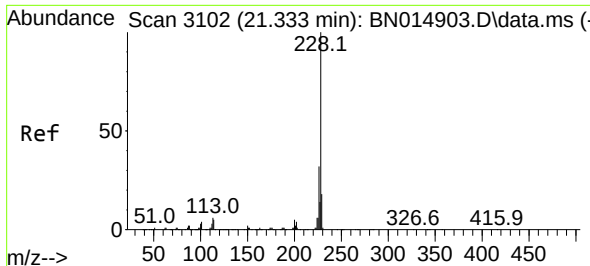


#86
Bis(2-ethylhexyl)phthalate
Concen: 40.49 ng/ul
RT: 21.222 min Scan# 3083
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27



Tgt Ion:149 Resp: 1019590
Ion Ratio Lower Upper
149 100
167 39.7 30.7 46.1
279 6.5 5.1 7.7





#87
Chrysene
Concen: 39.93 ng/u1
RT: 21.333 min Scan# 3102
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

Tgt Ion:228 Resp: 1912565

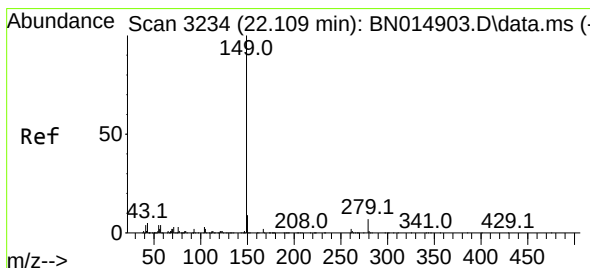
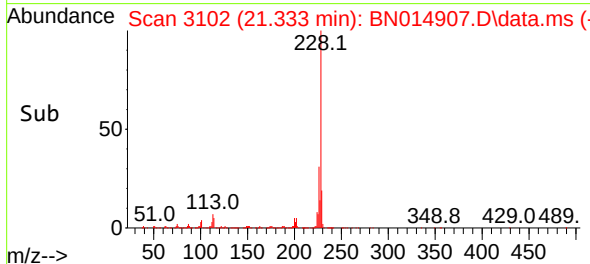
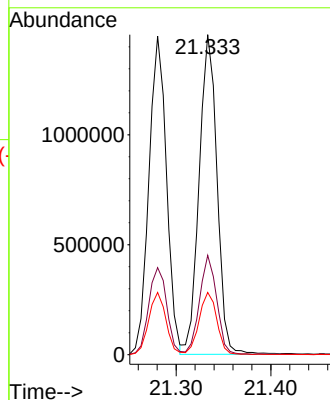
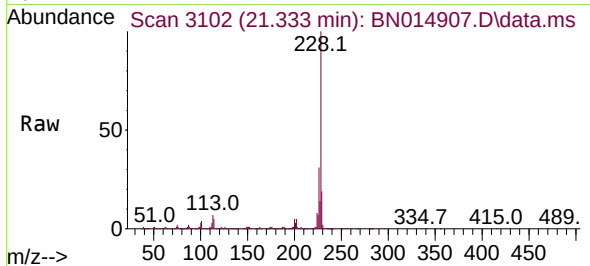
Ion	Ratio	Lower	Upper
228	100		
226	31.0	23.8	35.6
229	19.5	14.8	22.2

Instrument :
BNA_N
ClientSampled :
SLCS010

Manual Integrations
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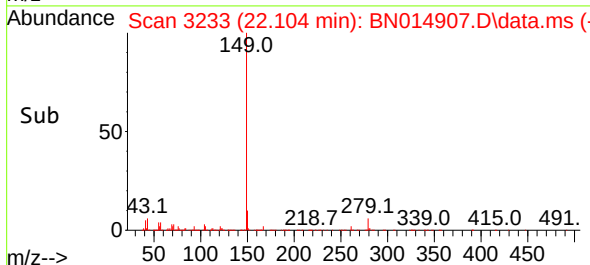
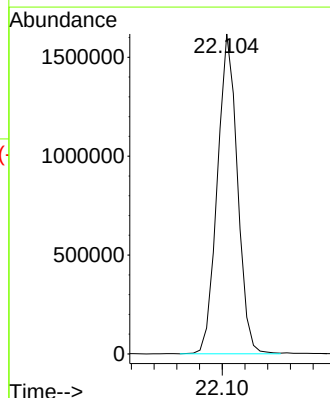
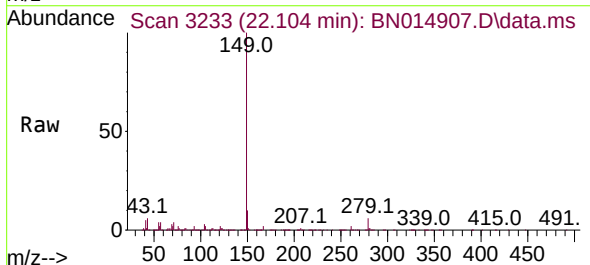
mohammad

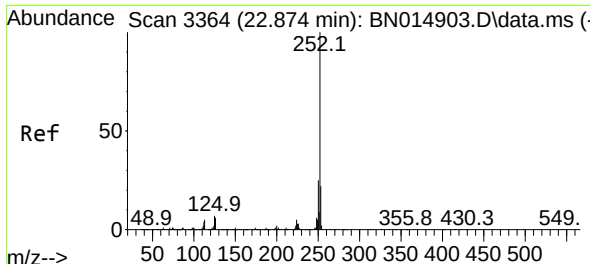
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#89
Di-n-octyl phthalate
Concen: 43.19 ng/u1
RT: 22.104 min Scan# 3233
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

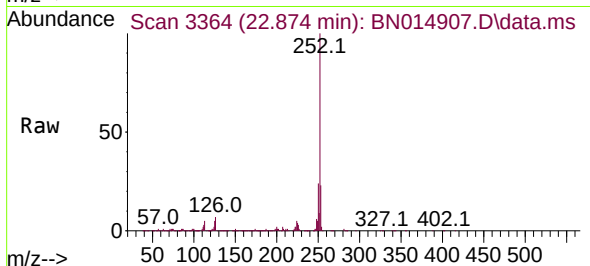
Tgt Ion:149 Resp: 1984744





#90
Benzo(b)fluoranthene
Concen: 43.41 ng/ul
RT: 22.874 min Scan# 3364
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

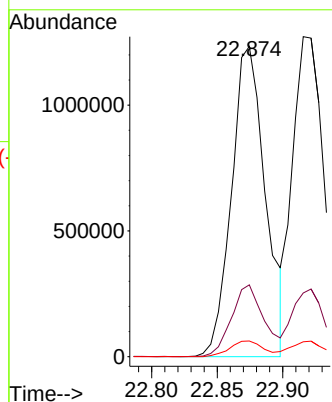
Instrument :
BNA_N
ClientSampled :
SLCS010



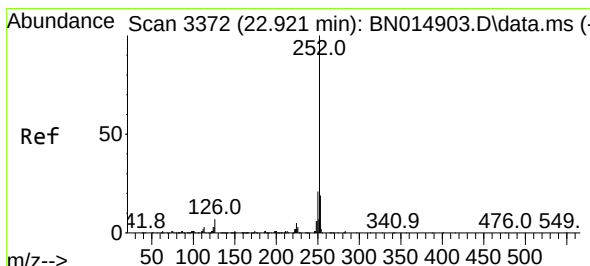
Tgt Ion:252 Resp: 2220121
Ion Ratio Lower Upper
252 100
253 23.1 15.8 23.8
125 5.1 4.3 6.5

Manual Integrations
APPROVED

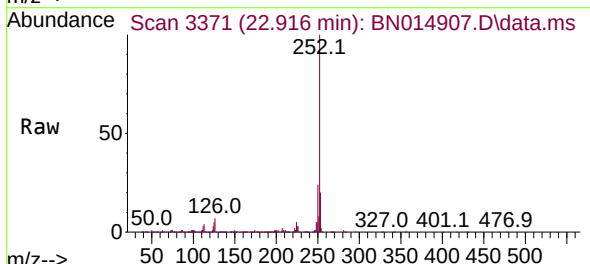
mohammad



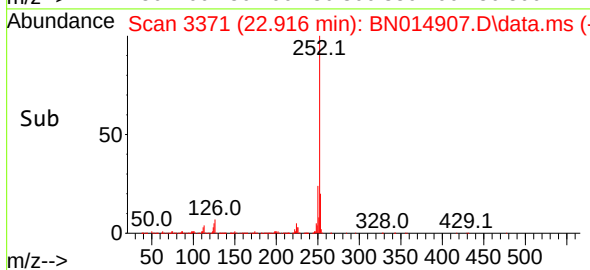
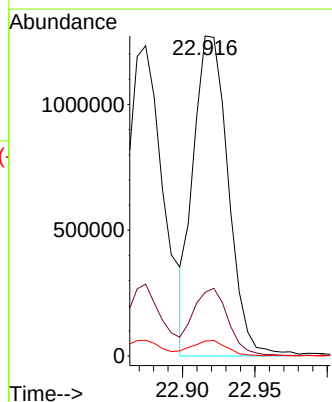
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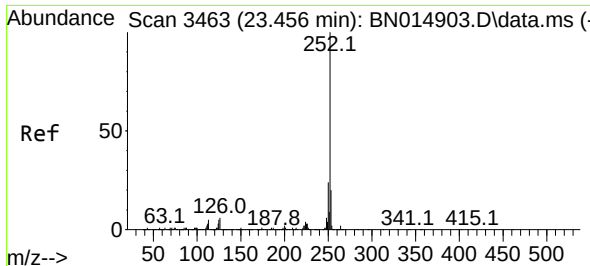


#91
Benzo(k)fluoranthene
Concen: 42.42 ng/ul m
RT: 22.916 min Scan# 3371
Delta R.T. -0.006 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

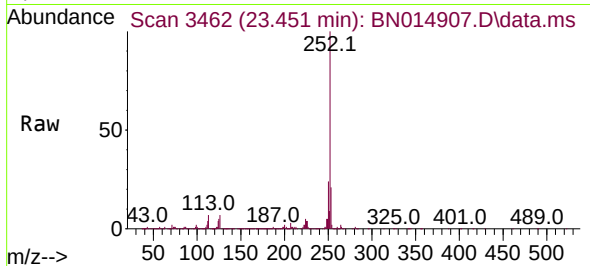


Tgt Ion:252 Resp: 2132772
Ion Ratio Lower Upper
252 100
253 19.9 17.0 25.4
125 4.7 4.8 7.2#

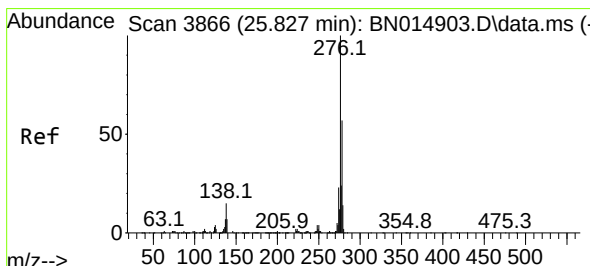
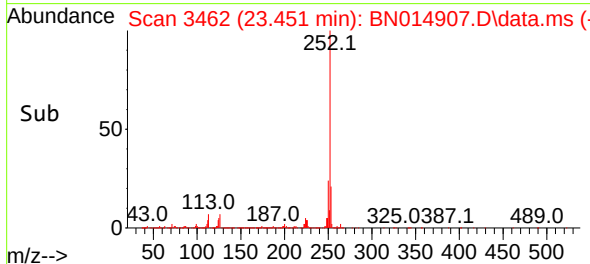
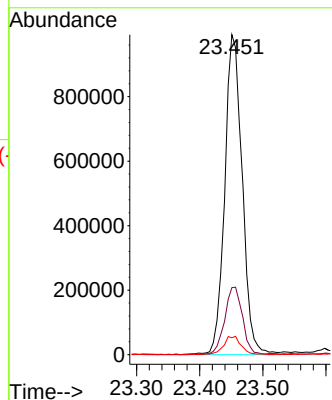




#93
Benzo(a)pyrene
Concen: 41.15 ng/ul
RT: 23.451 min Scan# 3462
Delta R.T. -0.006 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

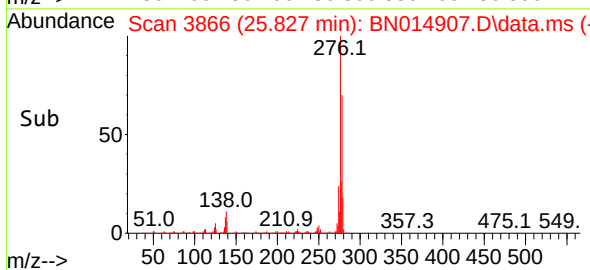
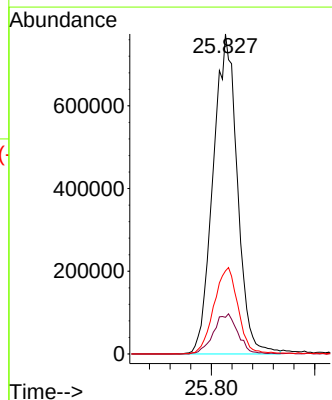
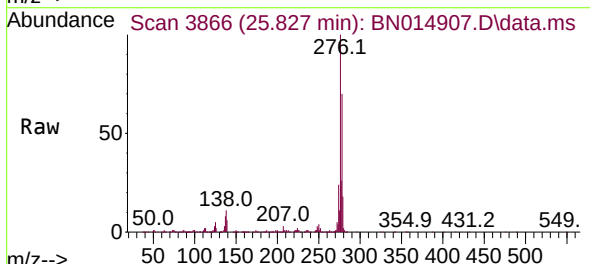


Tgt Ion:252 Resp: 1911586
Ion Ratio Lower Upper
252 100
253 20.9 18.8 28.2
125 5.3 5.4 8.2#



#94
Indeno(1,2,3-cd)pyrene
Concen: 42.18 ng/ul
RT: 25.827 min Scan# 3866
Delta R.T. -0.006 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

Tgt Ion:276 Resp: 2523781
Ion Ratio Lower Upper
276 100
138 11.4 10.0 15.0
277 26.0 19.5 29.3

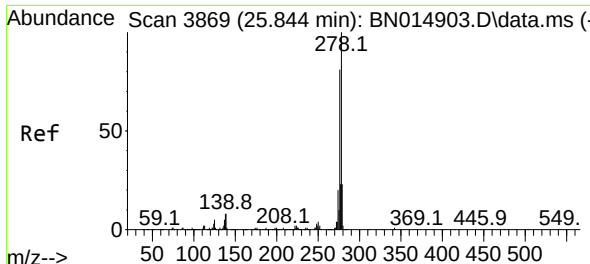


Instrument :
BNA_N
ClientSampleId :
SLCS010

Manual Integrations
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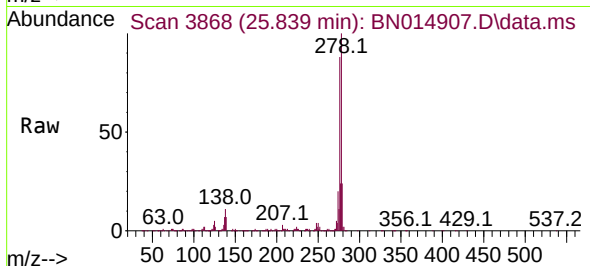
mohammad

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#95
Dibenzo(a,h)anthracene
Concen: 42.97 ng/ul
RT: 25.839 min Scan# 3868
Delta R.T. 0.000 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27

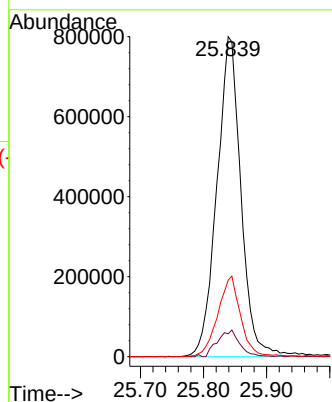
Instrument :
BNA_N
ClientSampleId :
SLCS010



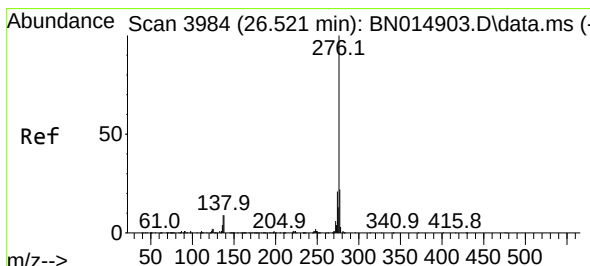
Tgt Ion:278 Resp: 2104212
Ion Ratio Lower Upper
278 100
139 7.2 7.6 11.4#
279 23.9 19.0 28.6

Manual Integrations
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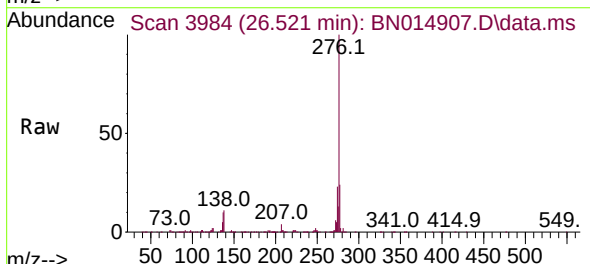
mohammad



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#96
Benzo(g,h,i)perylene
Concen: 42.55 ng/ul
RT: 26.521 min Scan# 3984
Delta R.T. 0.006 min
Lab File: BN014907.D
Acq: 14 Jun 2021 20:27



Tgt Ion:276 Resp: 2235771
Ion Ratio Lower Upper
276 100
138 10.6 10.2 15.4
277 24.3 15.7 23.5#

