

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052521\
 Data File : BN014754.D
 Acq On : 26 May 2021 03:09
 Operator : CG/JU
 Sample : PB136631BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS631

Manual Integrations
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Quant Time: May 26 04:07:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN052521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 25 10:33:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.711	152	237770	20.00	ng/ul	0.00
20) Naphthalene-d8	10.499	136	945533	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.363	164	745406	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.116	188	1778757	20.00	ng/ul	0.00
79) Chrysene-d12	21.316	240	2091574	20.00	ng/ul	0.00
88) Perylene-d12	23.574	264	2563104	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	36983	6.33	ng/uL	0.00
4) Pyridine-d5	3.628	84	467718	31.81	ng/ul	0.00
7) Phenol-d5	6.887	99	848413	36.44	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.046	67	421572	36.41	ng/ul	0.00
11) 2-Chlorophenol-d4	7.246	132	526982	36.55	ng/ul	0.00
15) 4-Methylphenol-d8	8.422	113	658682	36.39	ng/ul	0.00
21) Nitrobenzene-d5	8.863	128	291682	40.95	ng/ul	0.00
24) 2-Nitrophenol-d4	9.581	143	304367	39.76	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.122	165	661602	37.90	ng/ul	0.00
31) 4-Chloroaniline-d4	10.634	131	751431	36.51	ng/ul	0.00
46) Dimethylphthalate-d6	13.775	166	2275163	38.42	ng/ul	0.00
49) Acenaphthylene-d8	14.051	160	2500447	36.51	ng/ul	0.00
54) 4-Nitrophenol-d4	14.581	143	368414	39.16	ng/ul	0.00
60) Fluorene-d10	15.363	176	1883717	36.92	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.481	200	423959	43.58	ng/ul	0.00
73) Anthracene-d10	17.216	188	3067867	36.92	ng/ul	0.00
81) Pyrene-d10	19.516	212	3860958	39.15	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.433	264	5188332	38.00	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.264	88	89901m	13.11	ng/uL	
5) Pyridine	3.646	79	448903	29.13	ng/ul	99
6) Benzaldehyde	6.858	77	472496	37.69	ng/ul	95
8) Phenol	6.916	94	782784	32.68	ng/ul	98
10) Bis(2-Chloroethyl)ether	7.140	93	593429	32.09	ng/ul	98
12) 2-Chlorophenol	7.281	128	501854	33.25	ng/ul	97
13) 2-Methylphenol	8.158	108	581428	33.05	ng/ul	99
14) 2,2'-oxybis(1-Chloropr...	8.240	45	363792	31.19	ng/ul#	93
16) Acetophenone	8.528	105	1004906	33.54	ng/ul	96
17) N-Nitroso-di-n-propyla...	8.516	70	484572	33.57	ng/ul#	94
18) 4-Methylphenol	8.481	108	635635	33.13	ng/ul	98
19) Hexachloroethane	8.781	117	226095	29.92	ng/ul#	86
22) Nitrobenzene	8.905	77	758821	34.14	ng/ul#	95
23) Isophorone	9.428	82	1453357	34.43	ng/ul	99
25) 2-Nitrophenol	9.616	139	290738	35.74	ng/ul	96
26) 2,4-Dimethylphenol	9.681	107	755780	30.18	ng/ul	97
27) Bis(2-Chloroethoxy)met...	9.916	93	858562	33.48	ng/ul#	98
29) 2,4-Dichlorophenol	10.152	162	571107	34.11	ng/ul	97
30) Naphthalene	10.546	128	1674919	32.59	ng/ul	99
32) 4-Chloroaniline	10.657	127	682598	31.17	ng/ul	96
33) Hexachlorobutadiene	10.834	225	481073	32.14	ng/ul	96
34) Caprolactam	11.416	113	212049m	39.20	ng/ul	
35) 4-Chloro-3-methylphenol	11.793	107	883892	36.43	ng/ul	95
36) 2-Methylnaphthalene	12.169	142	1240505	32.38	ng/ul	99

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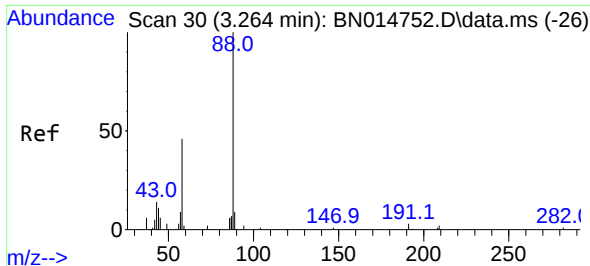
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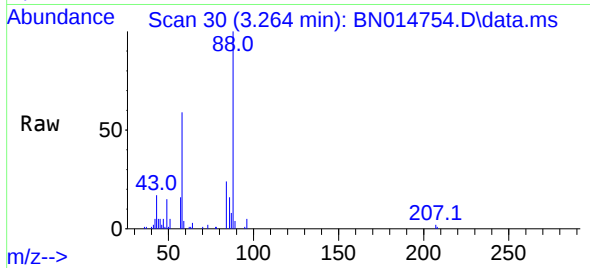
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 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.387	142	1240745	32.94	ng/ul#	97
39) 1,2,4,5-Tetrachloroben...	12.540	216	863758	30.65	ng/ul	94
40) Hexachlorocyclopentadiene	12.522	237	476000	25.49	ng/ul	97
41) 2,4,6-Trichlorophenol	12.787	196	555633	35.11	ng/ul	93
42) 2,4,5-Trichlorophenol	12.863	196	618204	35.79	ng/ul	97
43) 1,1'-Biphenyl	13.193	154	1750858	32.83	ng/ul	99
44) 2-Chloronaphthalene	13.228	162	1438115	33.66	ng/ul	98
45) 2-Nitroaniline	13.440	65	504305	38.75	ng/ul	97
47) Dimethylphthalate	13.822	163	1991096	33.99	ng/ul	98
48) 2,6-Dinitrotoluene	13.940	165	420152	38.60	ng/ul	98
50) Acenaphthylene	14.081	152	2045023	32.48	ng/ul	98
51) 3-Nitroaniline	14.269	138	378354	35.82	ng/ul	87
52) Acenaphthene	14.428	153	1508758	33.07	ng/ul	97
53) 2,4-Dinitrophenol	14.475	184	210320	26.61	ng/ul	99
55) 4-Nitrophenol	14.593	109	436476	24.20	ng/ul	92
56) Dibenzofuran	14.763	168	2247728	33.12	ng/ul	90
57) 2,4-Dinitrotoluene	14.728	165	658738	37.98	ng/ul#	99
58) 2,3,4,6-Tetrachlorophenol	14.992	232	625586	35.21	ng/ul#	97
59) Diethylphthalate	15.198	149	1984333	35.24	ng/ul	97
61) Fluorene	15.416	166	1643977	32.20	ng/ul	91
62) 4-Chlorophenyl-phenyle...	15.416	204	954611	31.60	ng/ul	93
63) 4-Nitroaniline	15.440	138	404666	37.72	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.498	198	375179	39.42	ng/ul#	92
67) N-Nitrosodiphenylamine	15.628	169	1664647	34.75	ng/ul	99
68) 4-Bromophenyl-phenylether	16.310	248	808309	34.90	ng/ul	91
69) Hexachlorobenzene	16.422	284	1008318	34.80	ng/ul	97
70) Atrazine	16.587	200	700353	35.35	ng/ul	95
71) Pentachlorophenol	16.769	266	566683	33.97	ng/ul	88
72) Phenanthrene	17.157	178	3185855	34.28	ng/ul	99
74) Anthracene	17.251	178	3185177	34.00	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.151	216	927576	31.56	ng/uL	93
76) Pentachlorobenzene	14.687	250	1021209	33.59	ng/uL	95
77) Carbazole	17.522	167	2893718	36.65	ng/ul	99
78) Di-n-butylphthalate	18.092	149	3453526	37.13	ng/ul	99
80) Fluoranthene	19.180	202	4312368	37.08	ng/ul	98
82) Pyrene	19.545	202	4283421	35.82	ng/ul#	98
83) Butylbenzylphthalate	20.451	149	1616244	40.22	ng/ul	92
84) 3,3'-Dichlorobenzidine	21.233	252	1468643	37.24	ng/ul	99
85) Benzo(a)anthracene	21.298	228	4562230	34.99	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.239	149	2118881	36.58	ng/ul	99
87) Chrysene	21.351	228	4437438	33.80	ng/ul	97
89) Di-n-octyl phthalate	22.122	149	4610868	40.66	ng/ul	100
90) Benzo(b)fluoranthene	22.898	252	5652569	36.75	ng/ul	96
91) Benzo(k)fluoranthene	22.945	252	5270924	34.39	ng/ul	100
93) Benzo(a)pyrene	23.480	252	4911523	35.28	ng/ul	96
94) Indeno(1,2,3-cd)pyrene	25.868	276	6670547m	34.97	ng/ul	
95) Dibenzo(a,h)anthracene	25.886	278	5420960	34.34	ng/ul	98
96) Benzo(g,h,i)perylene	26.562	276	5948100m	35.24	ng/ul	

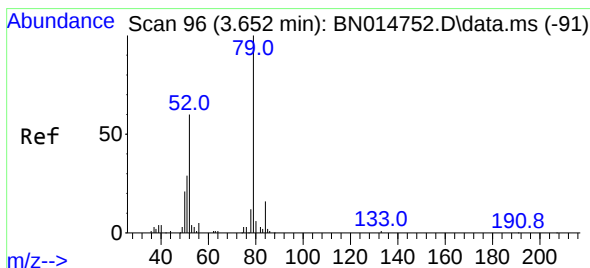
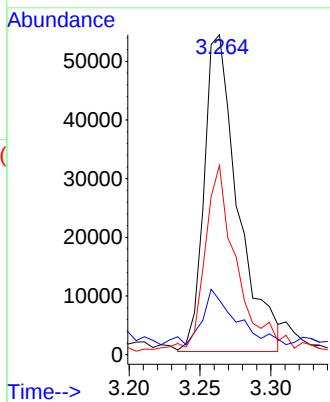
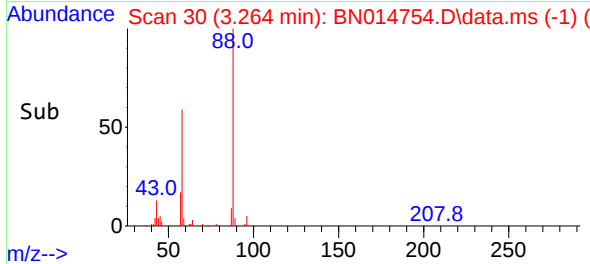
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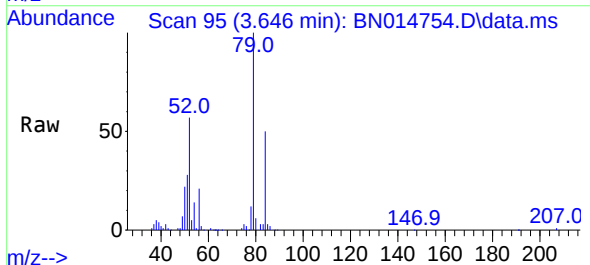
#2
1,4-Dioxane
Concen: 13.11 ng/uL m
RT: 3.264 min Scan# 30
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09



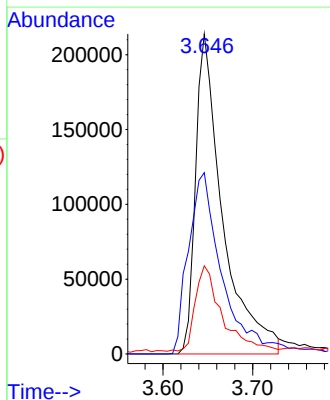
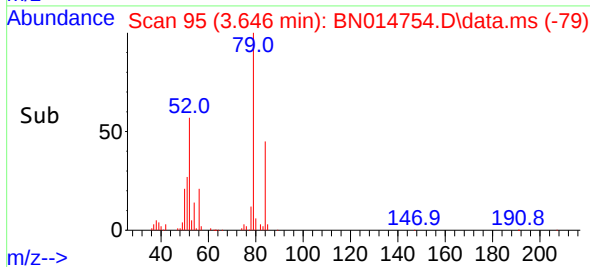
Tgt Ion: 88 Resp: 89901
Ion Ratio Lower Upper
88 100
43 17.0 13.8 20.6
58 59.1 37.1 55.7#



#5
Pyridine
Concen: 29.13 ng/uL
RT: 3.646 min Scan# 95
Delta R.T. -0.006 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09



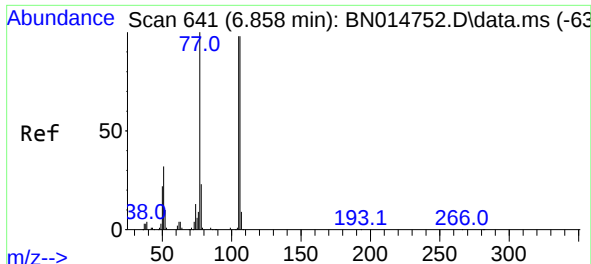
Tgt Ion: 79 Resp: 448903
Ion Ratio Lower Upper
79 100
52 56.6 45.9 68.9
51 27.5 22.2 33.4



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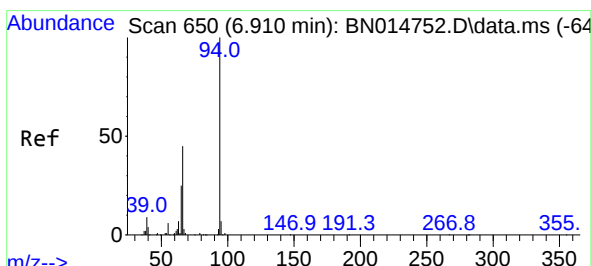
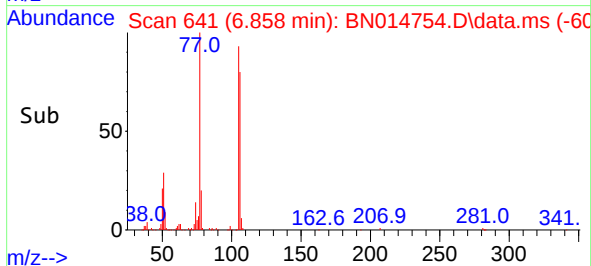
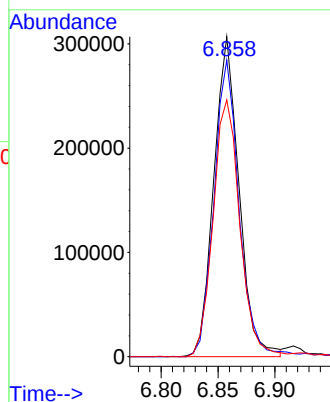
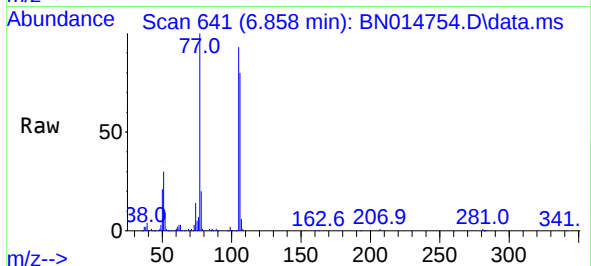
#6
Benzaldehyde
Concen: 37.69 ng/ul
RT: 6.858 min Scan# 641
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

Tgt Ion: 77 Resp: 472496
Ion Ratio Lower Upper
77 100
105 92.7 72.2 108.4
106 80.3 70.2 105.4

Instrument :
BNA_N
ClientSampleId :
SLCS631

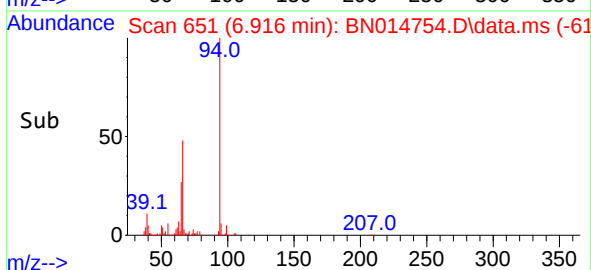
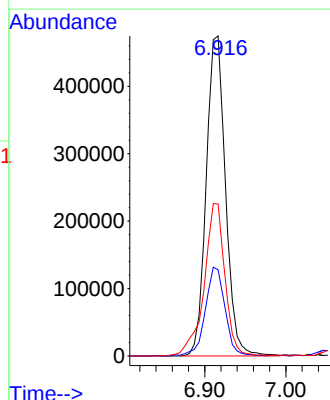
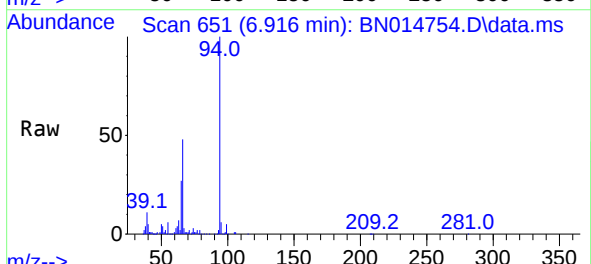
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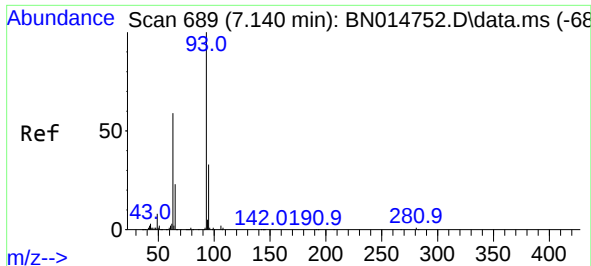
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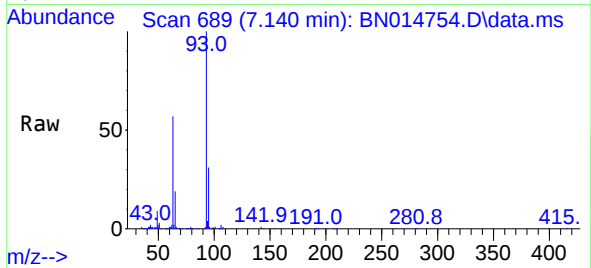
#8
Phenol
Concen: 32.68 ng/ul
RT: 6.916 min Scan# 651
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

Tgt Ion: 94 Resp: 782784
Ion Ratio Lower Upper
94 100
65 26.9 22.7 34.1
66 47.5 39.2 58.8



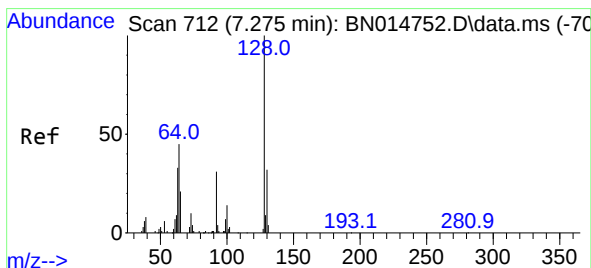
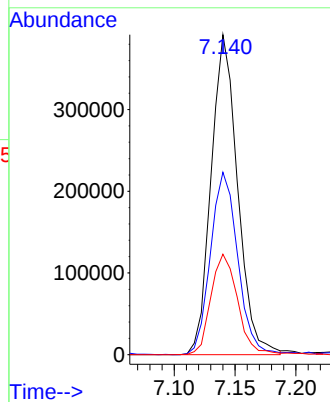
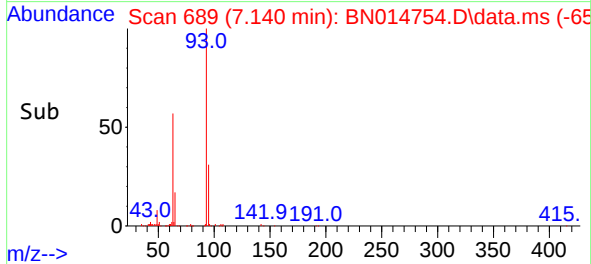


#10
Bis(2-Chloroethyl)ether
Concen: 32.09 ng/ul
RT: 7.140 min Scan# 689
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

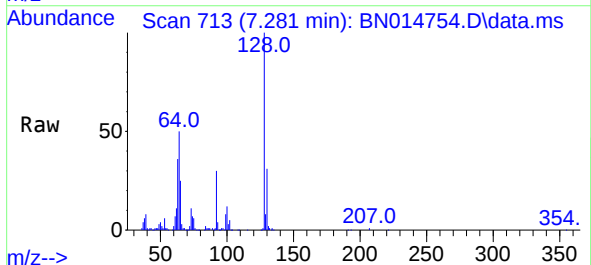


Tgt Ion: 93 Resp: 593429

Ion	Ratio	Lower	Upper
93	100		
63	57.0	45.3	67.9
95	31.4	22.8	34.2

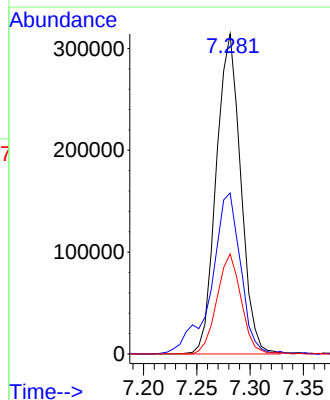
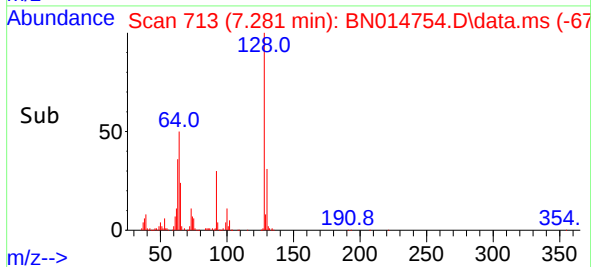


#12
2-Chlorophenol
Concen: 33.25 ng/ul
RT: 7.281 min Scan# 713
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09



Tgt Ion: 128 Resp: 501854

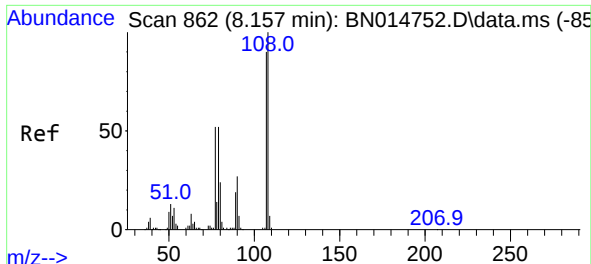
Ion	Ratio	Lower	Upper
128	100		
64	50.3	42.3	63.5
130	31.3	26.1	39.1



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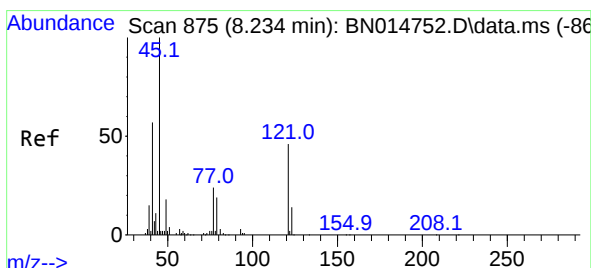
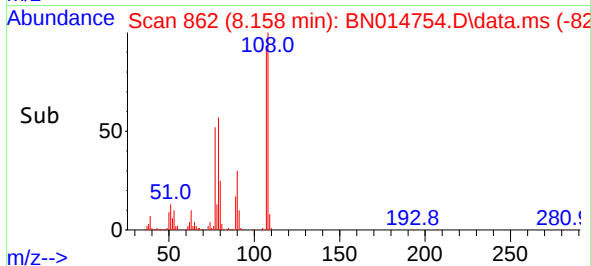
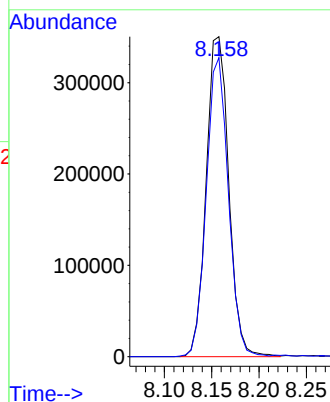
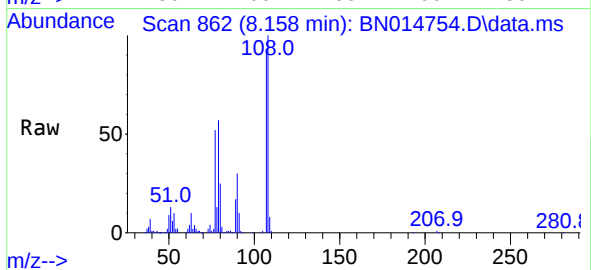
#13
2-Methylphenol
Concen: 33.05 ng/ul
RT: 8.158 min Scan# 862
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

Tgt Ion: 108 Resp: 581428
Ion Ratio Lower Upper
108 100
107 93.4 74.1 111.1

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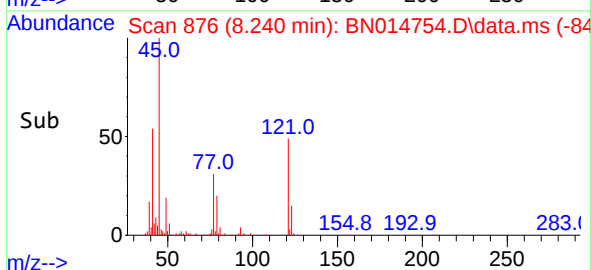
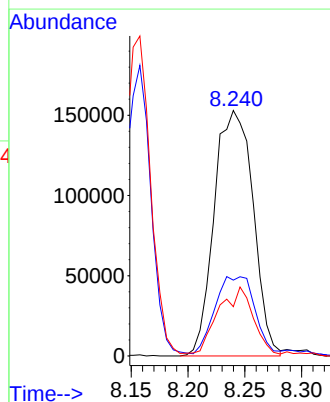
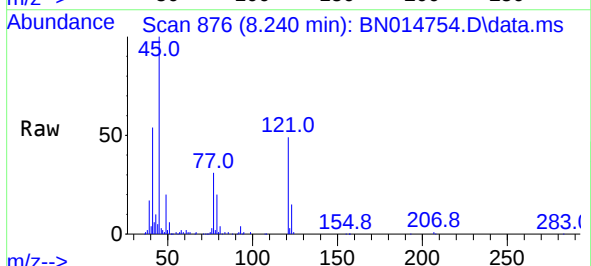
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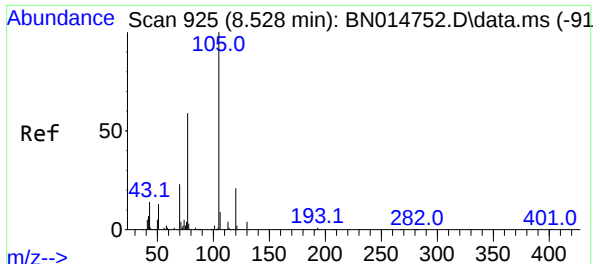
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.19 ng/ul
RT: 8.240 min Scan# 876
Delta R.T. -0.006 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

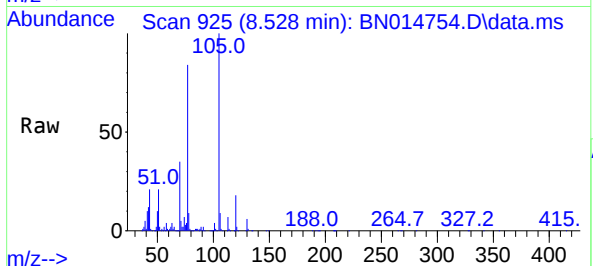
Tgt Ion: 45 Resp: 363792
Ion Ratio Lower Upper
45 100
77 30.9 25.8 38.8
79 20.1 21.4 32.2#





#16
Acetophenone
Concen: 33.54 ng/ul
RT: 8.528 min Scan# 925
Delta R.T. 0.000 min
Lab File: BN014754.D
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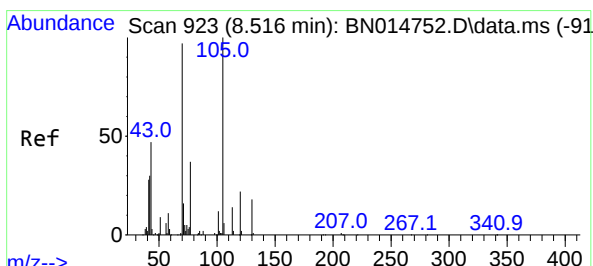
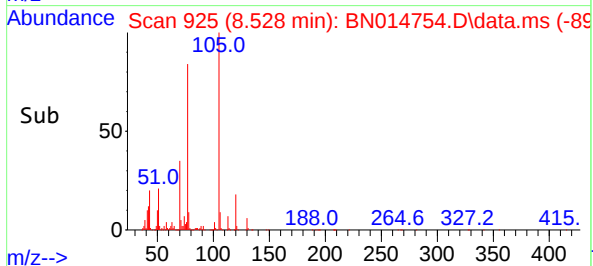
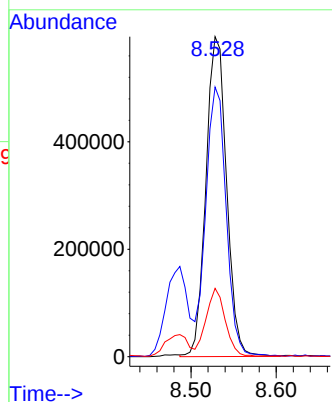
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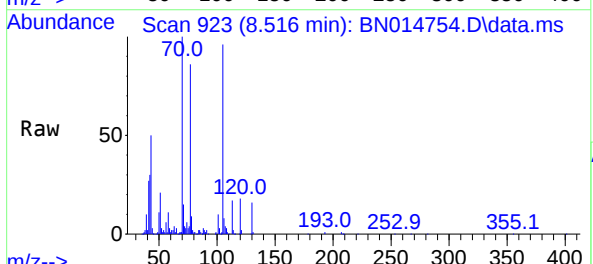
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Ion Ratio Lower Upper
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77 84.2 70.8 106.2
51 21.4 15.6 23.4

Manual Integrations
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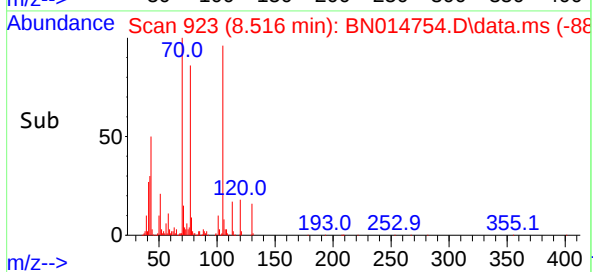
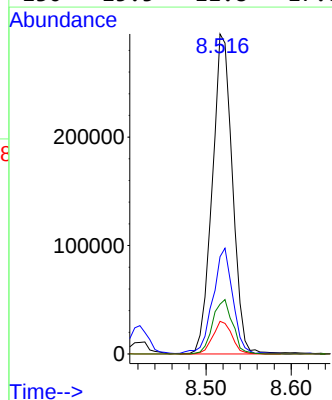
mohammad
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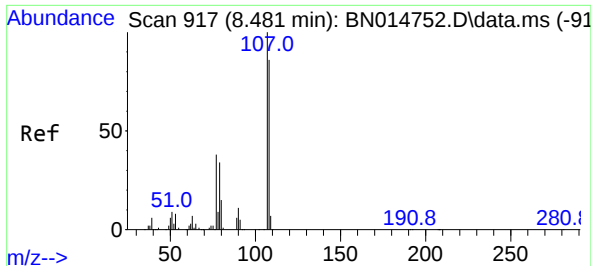


#17
N-Nitroso-di-n-propylamine
Concen: 33.57 ng/ul
RT: 8.516 min Scan# 923
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09



Tgt Ion: 70 Resp: 484572
Ion Ratio Lower Upper
70 100
42 30.4 27.1 40.7
101 10.2 10.9 16.3#
130 15.5 11.8 17.8





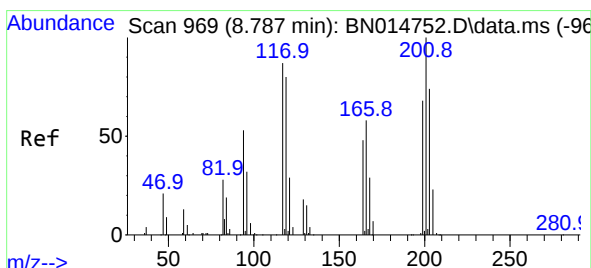
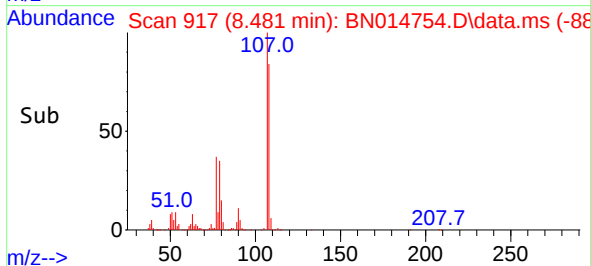
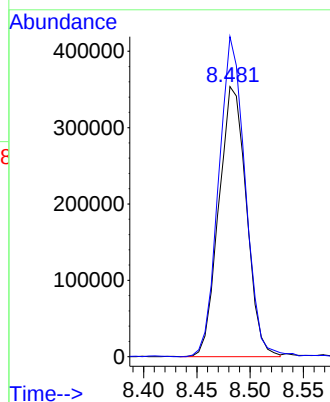
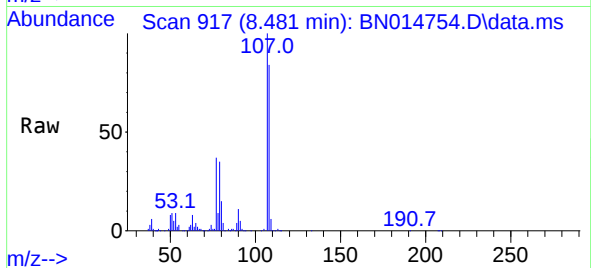
#18
4-Methylphenol
Concen: 33.13 ng/ul
RT: 8.481 min Scan# 917
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

Instrument :
BNA_N
ClientSampleId :
SLCS631

Tgt Ion:108 Resp: 635635
Ion Ratio Lower Upper
108 100
107 118.4 93.4 140.0

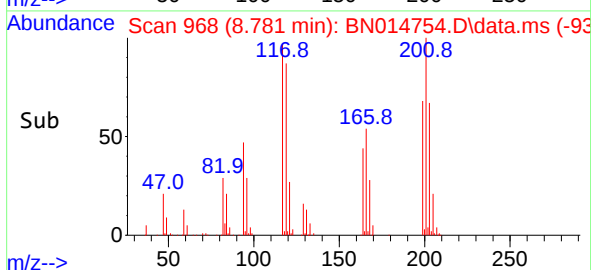
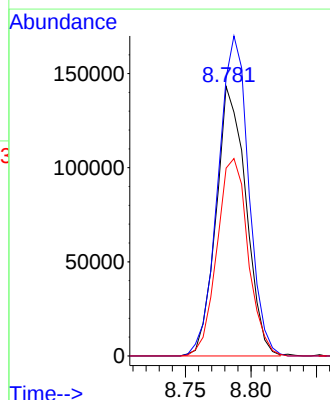
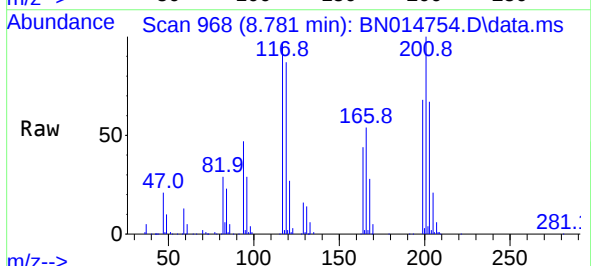
Manual Integrations
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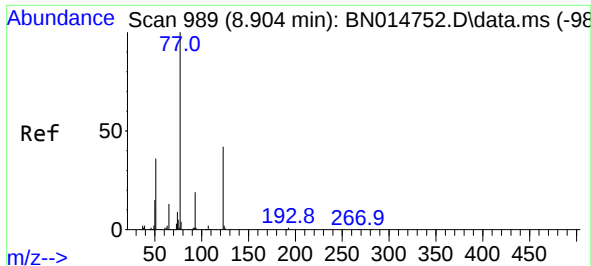
mohammad
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#19
Hexachloroethane
Concen: 29.92 ng/ul
RT: 8.781 min Scan# 968
Delta R.T. -0.006 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

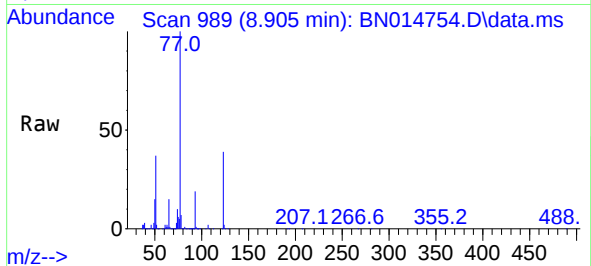
Tgt Ion:117 Resp: 226095
Ion Ratio Lower Upper
117 100
201 103.2 91.0 136.4
199 69.7 70.1 105.1#





#22
Nitrobenzene
Concen: 34.14 ng/ul
RT: 8.905 min Scan# 989
Delta R.T. -0.006 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

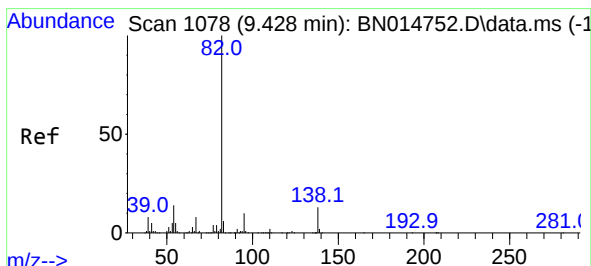
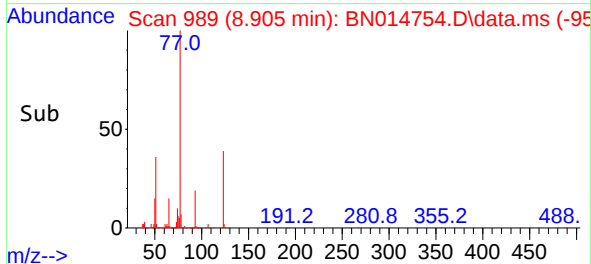
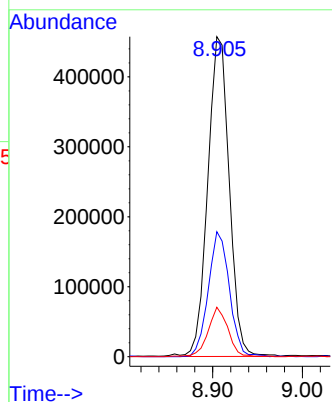
Instrument :
BNA_N
ClientSampleId :
SLCS631



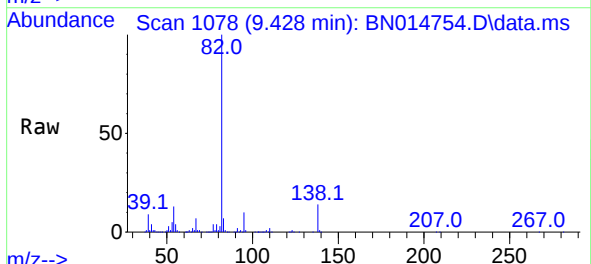
Tgt Ion: 77 Resp: 758821
Ion Ratio Lower Upper
77 100
123 39.0 29.4 44.2
65 15.4 9.7 14.5#

Manual Integrations
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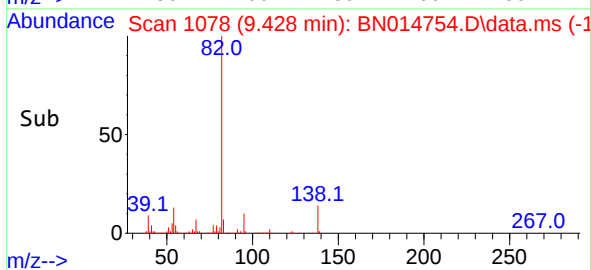
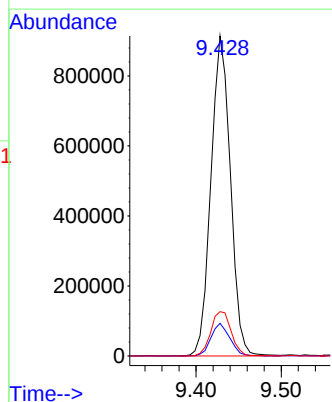
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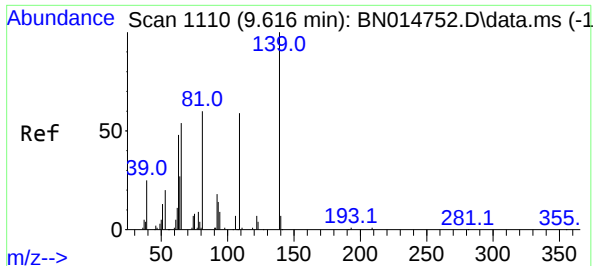


#23
Isophorone
Concen: 34.43 ng/ul
RT: 9.428 min Scan# 1078
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09



Tgt Ion: 82 Resp: 1453357
Ion Ratio Lower Upper
82 100
95 10.2 7.7 11.5
138 13.8 11.0 16.4





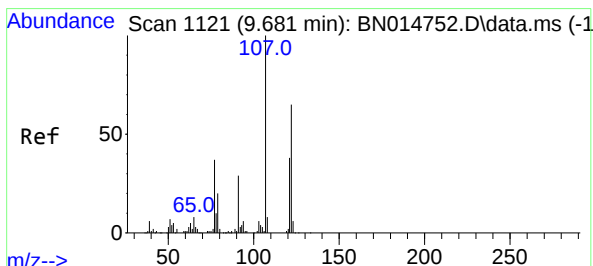
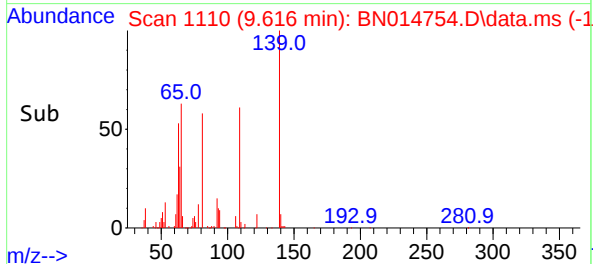
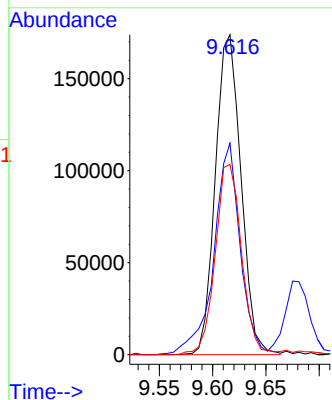
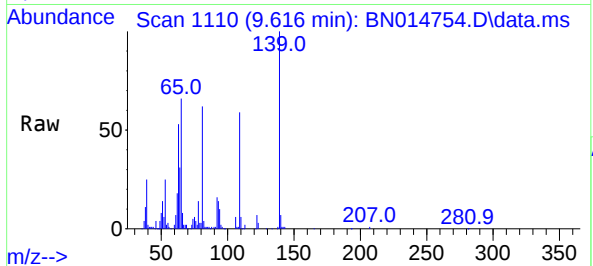
#25
2-Nitrophenol
Concen: 35.74 ng/ul
RT: 9.616 min Scan# 1110
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

Tgt Ion:139 Resp: 290738
Ion Ratio Lower Upper
139 100
65 66.1 55.1 82.7
109 59.4 49.9 74.9

Instrument :
BNA_N
ClientSampled :
SLCS631

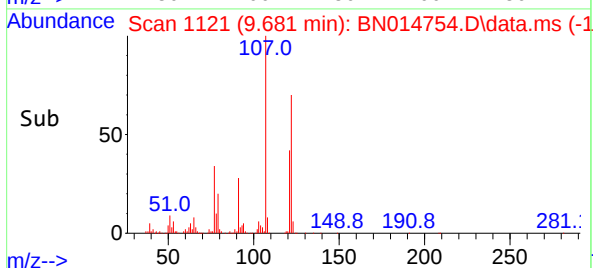
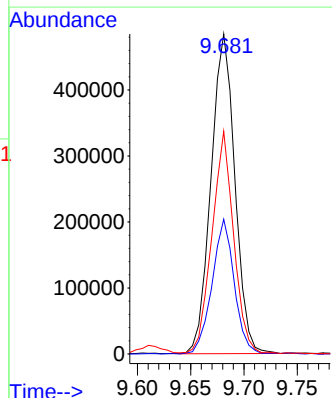
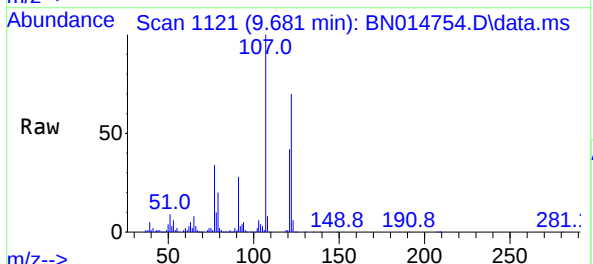
Manual Integrations
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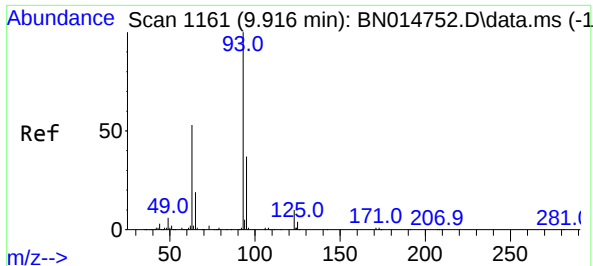
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#26
2,4-Dimethylphenol
Concen: 30.18 ng/ul
RT: 9.681 min Scan# 1121
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

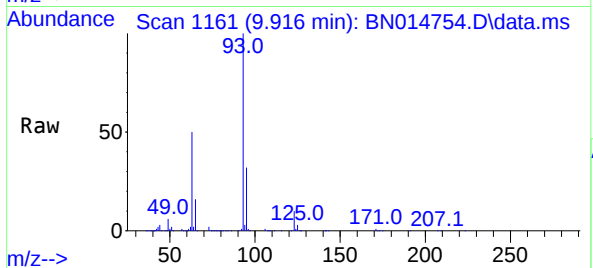
Tgt Ion:107 Resp: 755780
Ion Ratio Lower Upper
107 100
121 42.1 31.8 47.6
122 69.6 57.5 86.3





#27
Bis(2-Chloroethoxy)methane
Concen: 33.48 ng/ul
RT: 9.916 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

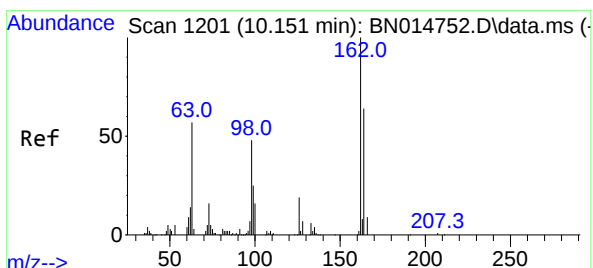
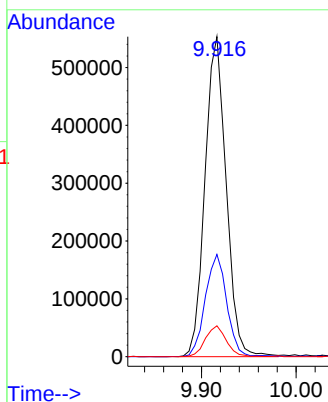
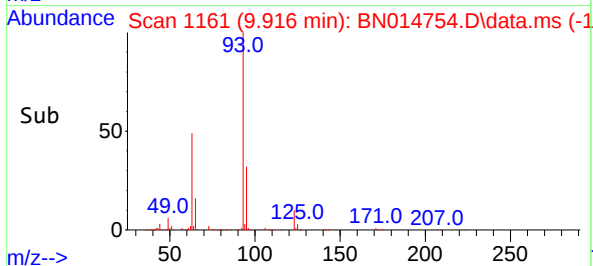
Instrument :
BNA_N
ClientSampled :
SLCS631



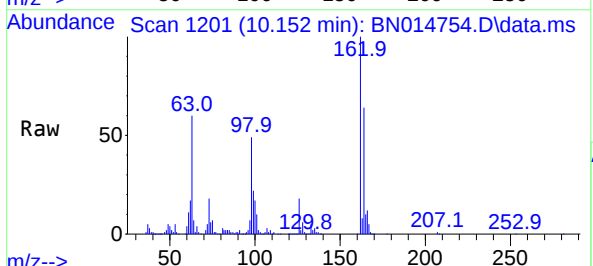
Tgt Ion: 93 Resp: 858562
Ion Ratio Lower Upper
93 100
95 32.0 26.4 39.6
123 9.7 6.4 9.6#

Manual Integrations
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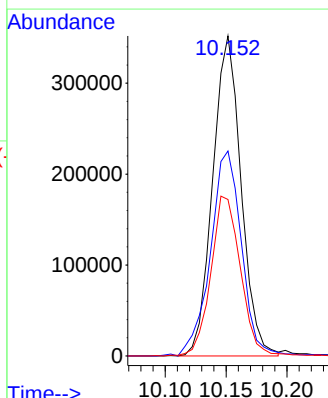
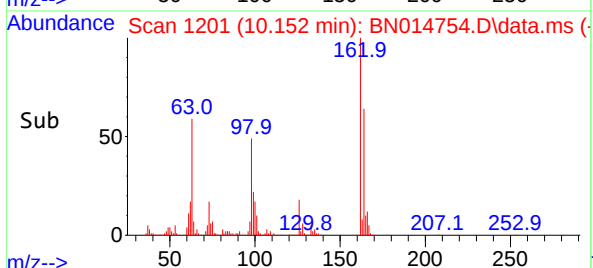
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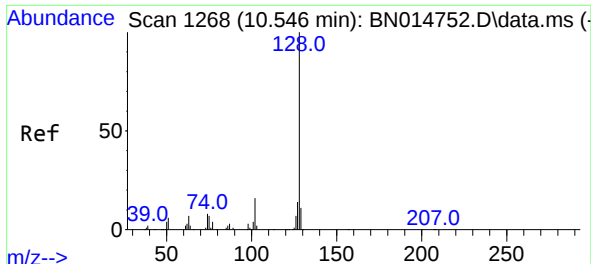


#29
2,4-Dichlorophenol
Concen: 34.11 ng/ul
RT: 10.152 min Scan# 1201
Delta R.T. -0.006 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

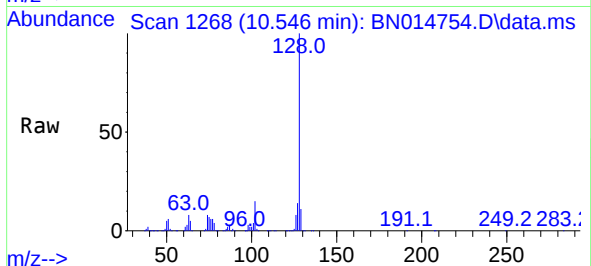


Tgt Ion: 162 Resp: 571107
Ion Ratio Lower Upper
162 100
164 64.1 48.8 73.2
98 48.9 40.3 60.5

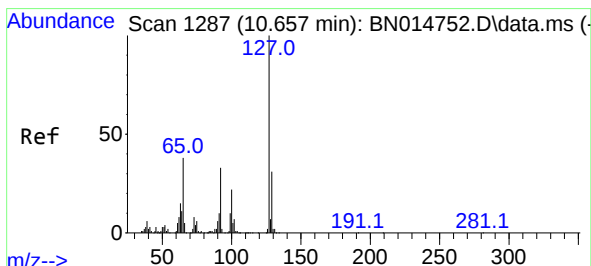
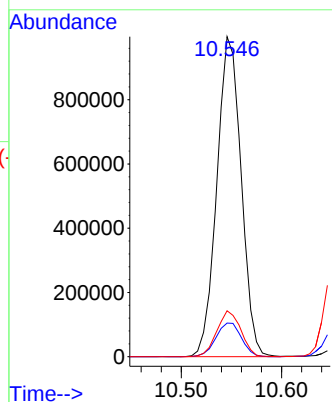
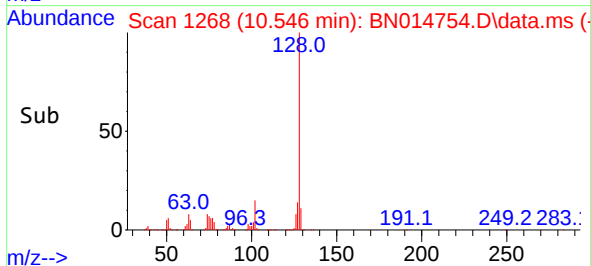




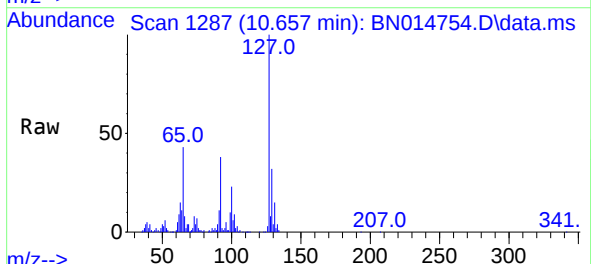
#30
Naphthalene
Concen: 32.59 ng/ul
RT: 10.546 min Scan# 1268
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09



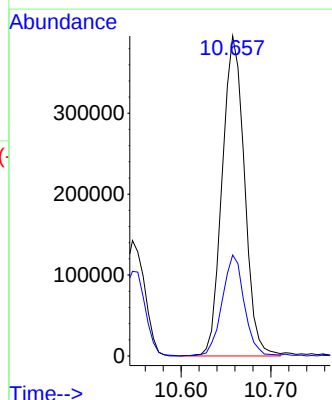
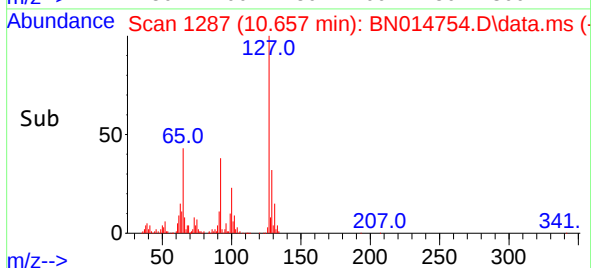
Tgt Ion:128 Resp: 1674919
Ion Ratio Lower Upper
128 100
129 10.5 8.1 12.1
127 14.3 11.0 16.4



#32
4-Chloroaniline
Concen: 31.17 ng/ul
RT: 10.657 min Scan# 1287
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09



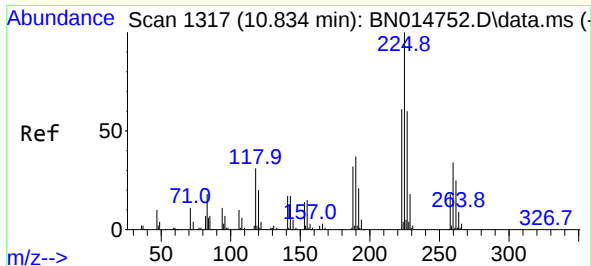
Tgt Ion:127 Resp: 682598
Ion Ratio Lower Upper
127 100
129 31.5 27.0 40.4



Instrument :
BNA_N
ClientSampleId :
SLCS631

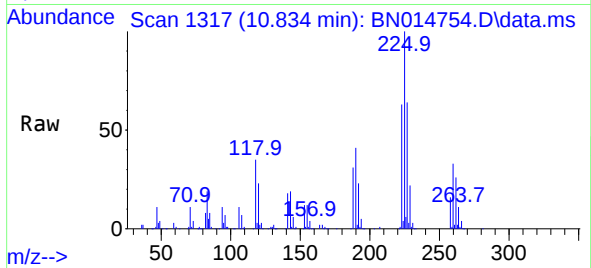
Manual Integrations
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#33
Hexachlorobutadiene
Concen: 32.14 ng/ul
RT: 10.834 min Scan# 1317
Delta R.T. -0.006 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

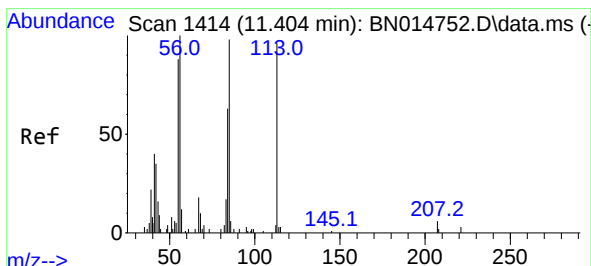
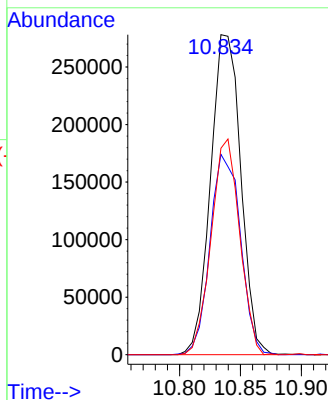
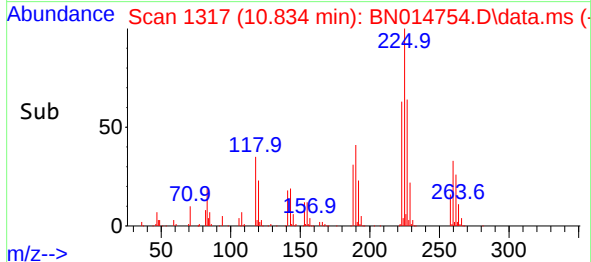
Instrument :
BNA_N
ClientSampled :
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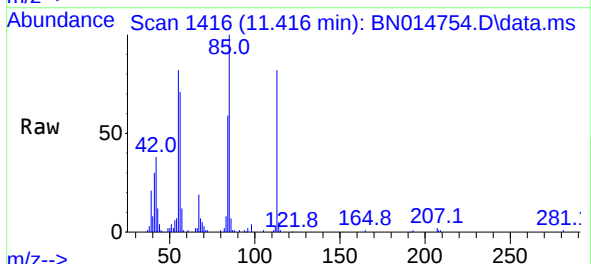
Tgt Ion:225 Resp: 481073
Ion Ratio Lower Upper
225 100
223 62.6 53.3 79.9
227 64.5 53.3 79.9

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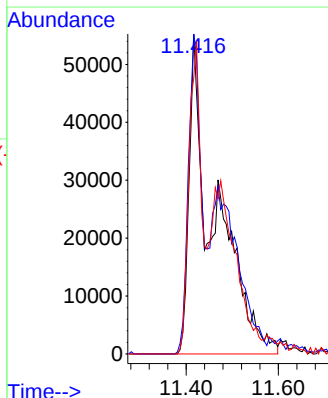
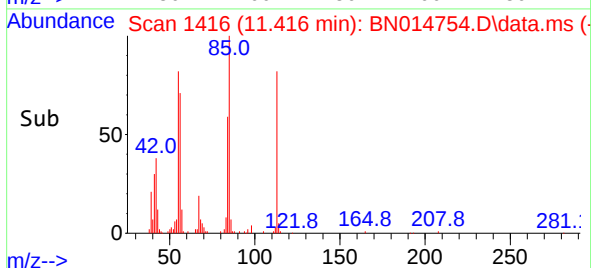
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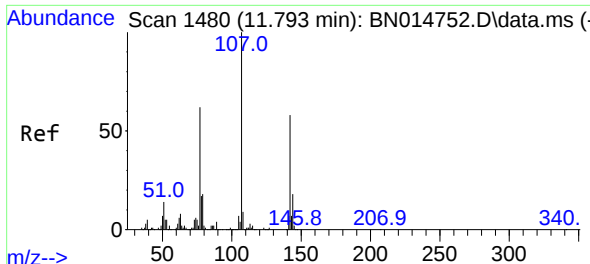


#34
Caprolactam
Concen: 39.20 ng/ul m
RT: 11.416 min Scan# 1416
Delta R.T. -0.041 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09



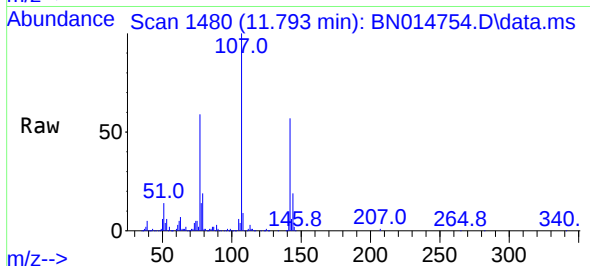
Tgt Ion:113 Resp: 212049
Ion Ratio Lower Upper
113 100
55 100.1 94.8 142.2
56 86.3 58.6 87.8





#35
4-Chloro-3-methylphenol
Concen: 36.43 ng/ul
RT: 11.793 min Scan# 1480
Delta R.T. -0.006 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

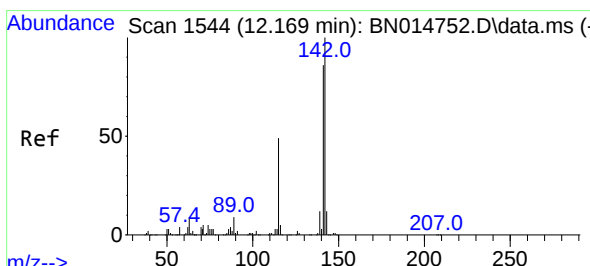
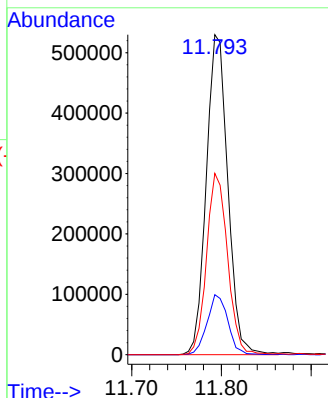
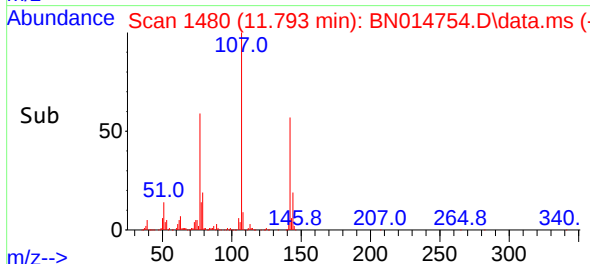
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BNA_N
ClientSampleId :
SLCS631



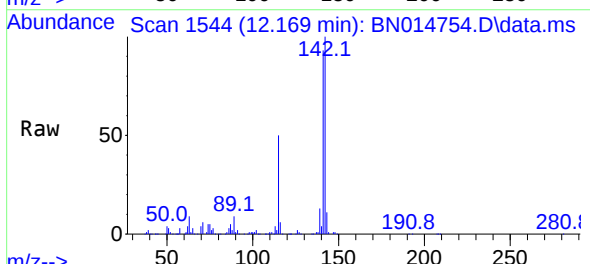
Tgt Ion:107 Resp: 883892
Ion Ratio Lower Upper
107 100
144 18.7 13.4 20.2
142 56.6 42.6 63.8

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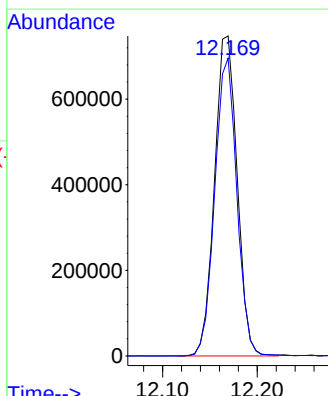
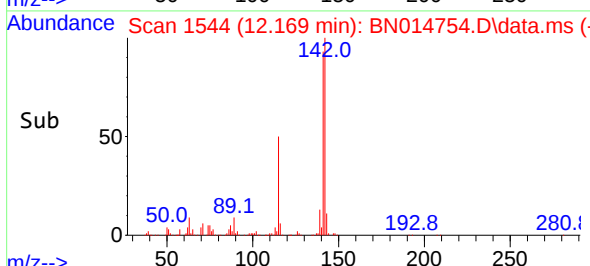
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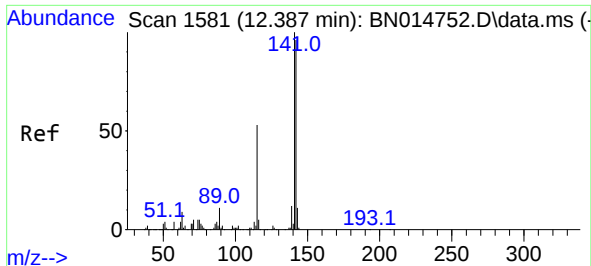


#36
2-Methylnaphthalene
Concen: 32.38 ng/ul
RT: 12.169 min Scan# 1544
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09



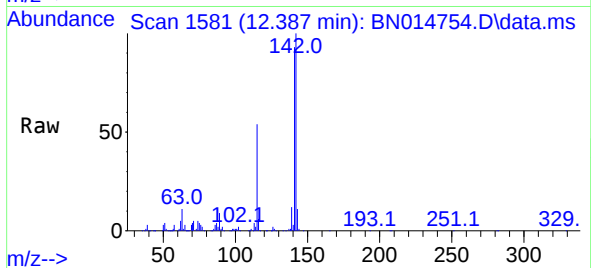
Tgt Ion:142 Resp: 1240505
Ion Ratio Lower Upper
142 100
141 93.1 73.6 110.4





#37
1-Methylnaphthalene
Concen: 32.94 ng/ul
RT: 12.387 min Scan# 1581
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

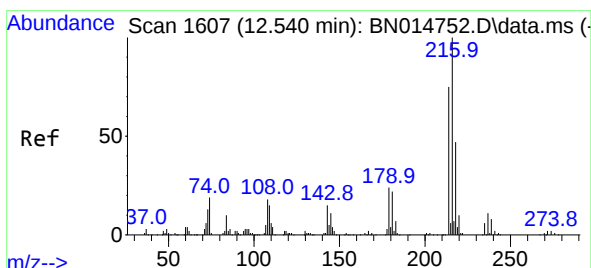
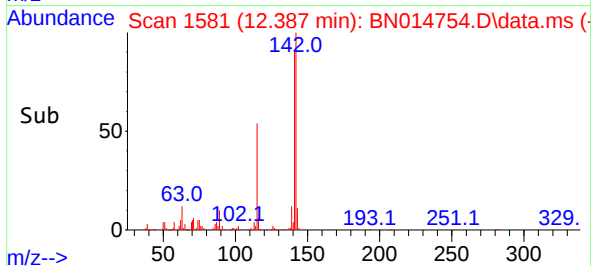
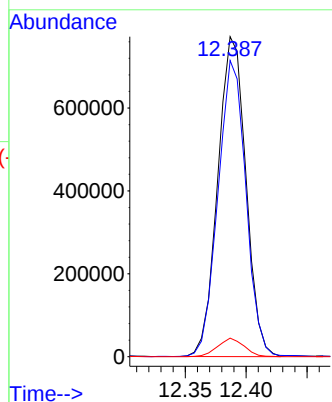
Instrument :
BNA_N
ClientSampled :
SLCS631



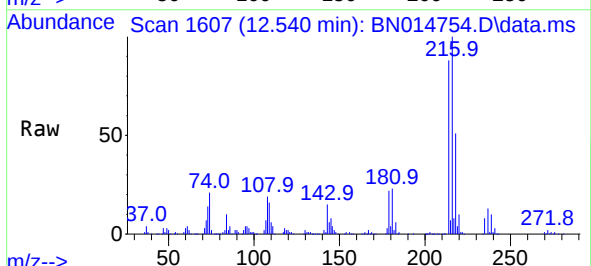
Tgt Ion:142 Resp: 1240745
Ion Ratio Lower Upper
142 100
141 92.6 72.0 108.0
116 5.8 3.8 5.6#

Manual Integrations
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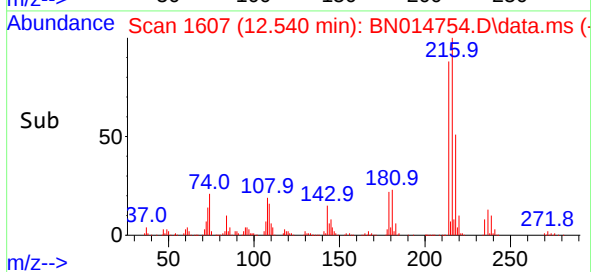
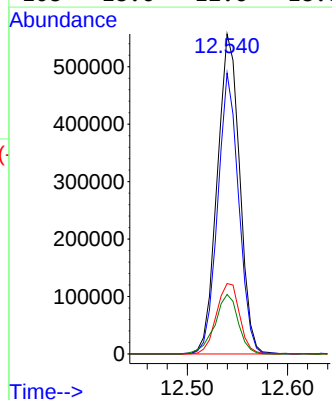
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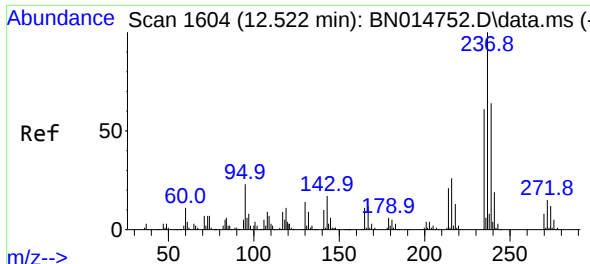


#39
1,2,4,5-Tetrachlorobenzene
Concen: 30.65 ng/ul
RT: 12.540 min Scan# 1607
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09



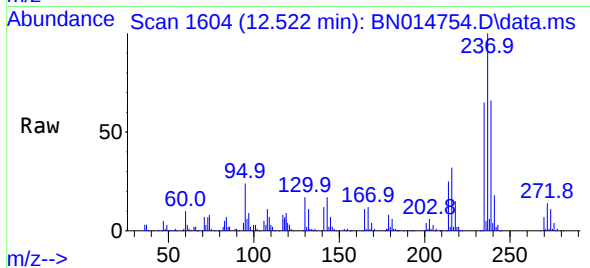
Tgt Ion:216 Resp: 863758
Ion Ratio Lower Upper
216 100
214 87.8 65.8 98.8
179 22.0 16.7 25.1
108 18.6 12.6 18.8





#40
Hexachlorocyclopentadiene
Concen: 25.49 ng/ul
RT: 12.522 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

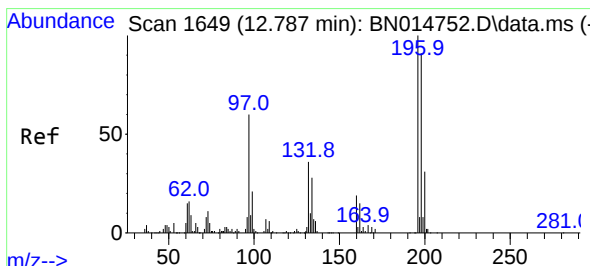
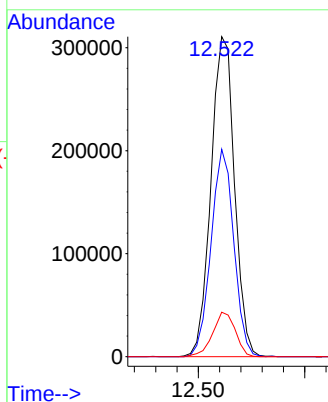
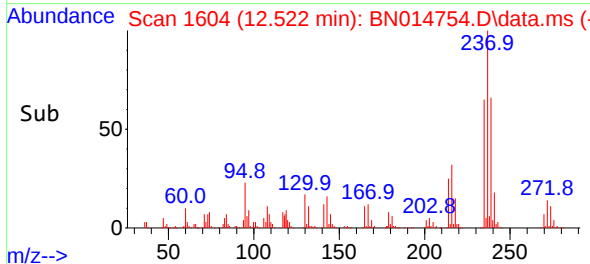
Instrument :
BNA_N
ClientSampleId :
SLCS631



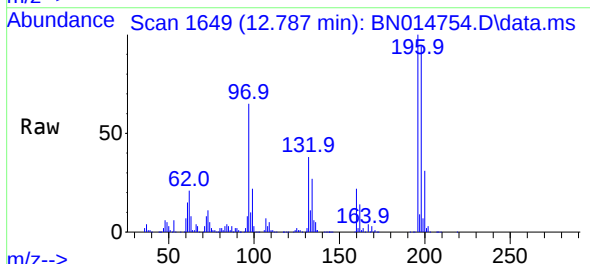
Tgt Ion:237 Resp: 476000
Ion Ratio Lower Upper
237 100
235 64.8 49.8 74.6
272 13.9 9.9 14.9

Manual Integrations
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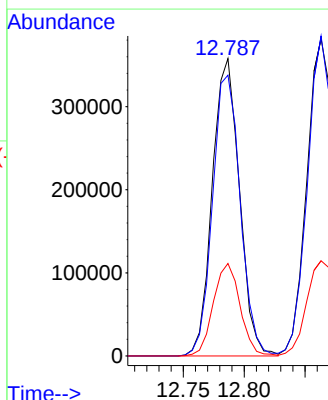
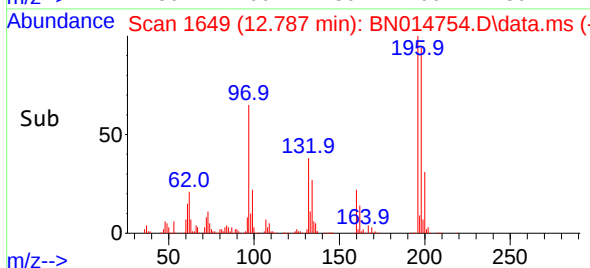
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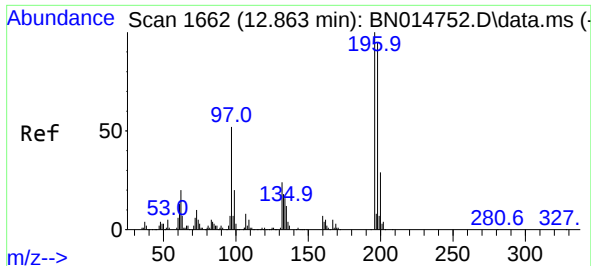


#41
2,4,6-Trichlorophenol
Concen: 35.11 ng/ul
RT: 12.787 min Scan# 1649
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09



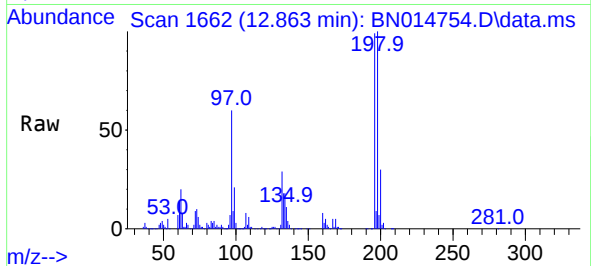
Tgt Ion:196 Resp: 555633
Ion Ratio Lower Upper
196 100
198 94.4 81.4 122.2
200 31.1 26.7 40.1





#42
2,4,5-Trichlorophenol
Concen: 35.79 ng/ul
RT: 12.863 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

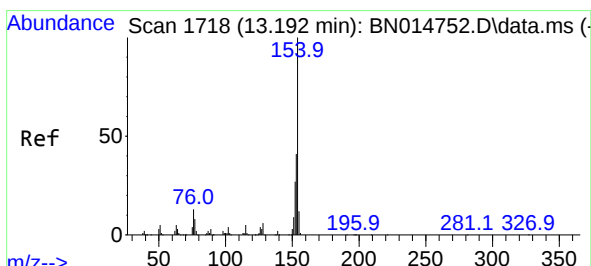
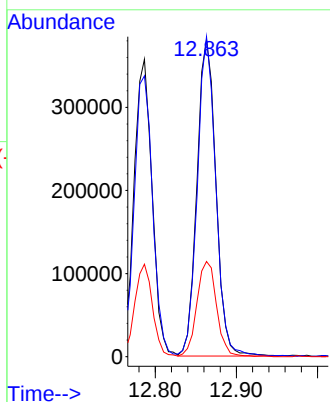
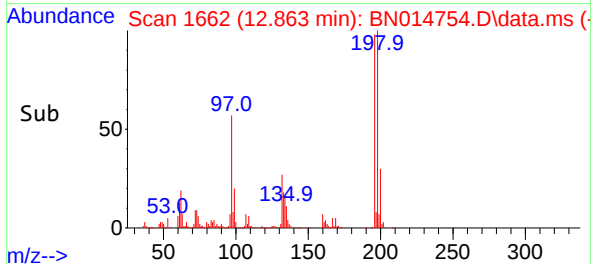
Instrument :
BNA_N
ClientSampled :
SLCS631



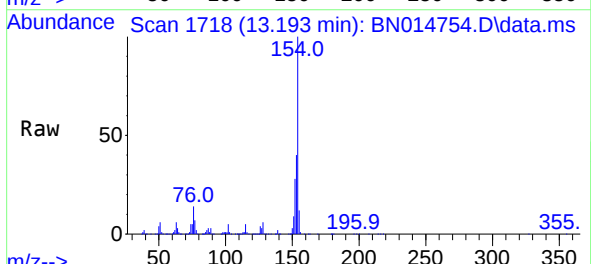
Tgt Ion:196 Resp: 618204
Ion Ratio Lower Upper
196 100
198 100.9 77.8 116.8
200 30.0 24.3 36.5

Manual Integrations
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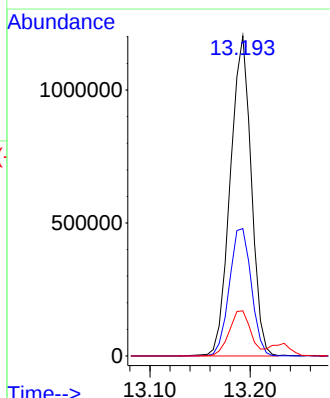
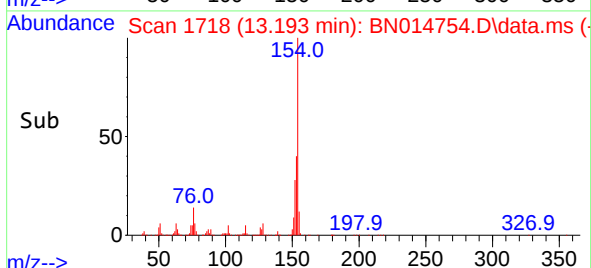
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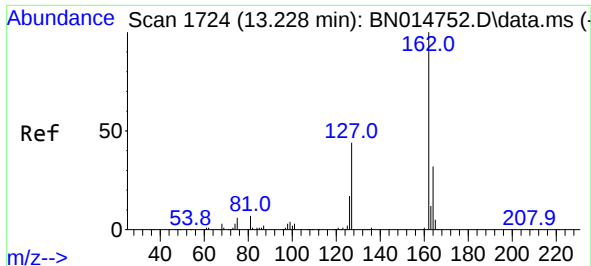


#43
1,1'-Biphenyl
Concen: 32.83 ng/ul
RT: 13.193 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09



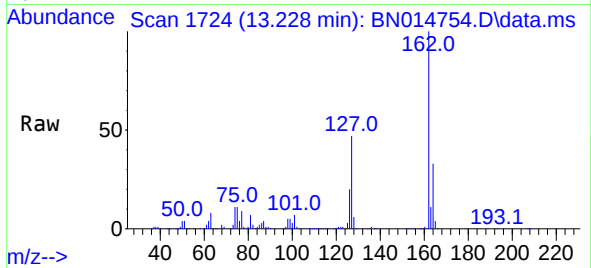
Tgt Ion:154 Resp: 1750858
Ion Ratio Lower Upper
154 100
153 39.8 32.2 48.4
76 14.1 12.3 18.5





#44
2-Chloronaphthalene
Concen: 33.66 ng/ul
RT: 13.228 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

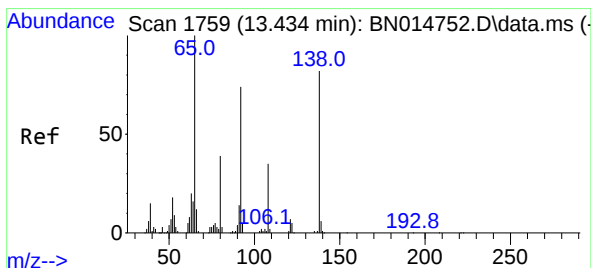
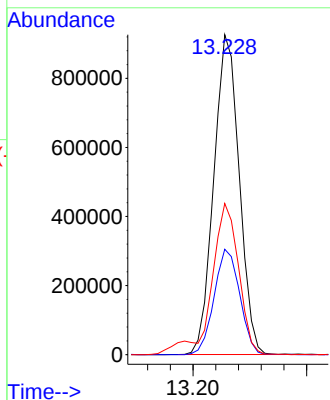
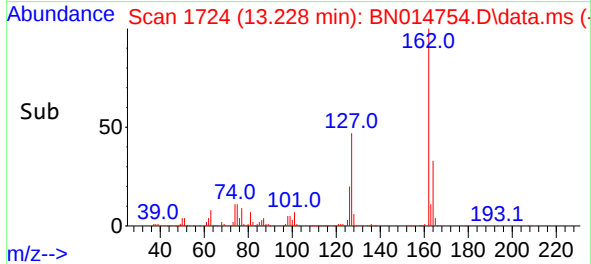
Instrument :
BNA_N
ClientSampled :
SLCS631



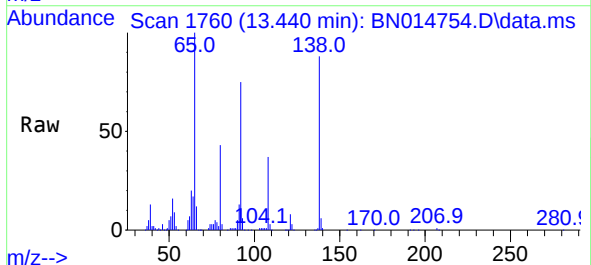
Tgt Ion:162 Resp: 1438115
Ion Ratio Lower Upper
162 100
164 32.9 25.9 38.9
127 47.2 39.1 58.7

Manual Integrations
APPROVED

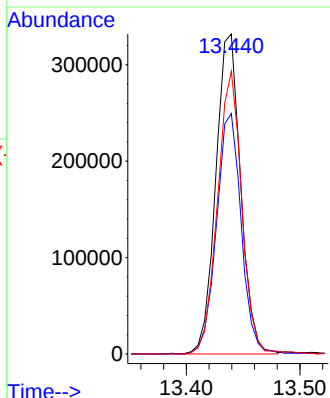
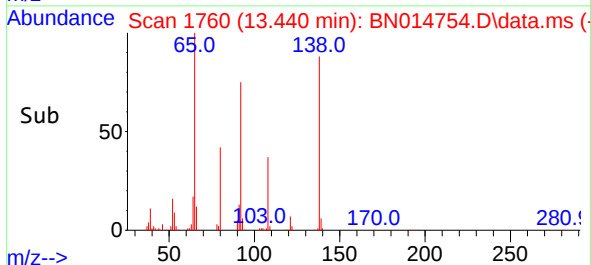
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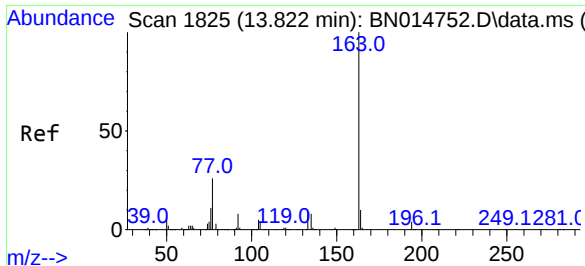


#45
2-Nitroaniline
Concen: 38.75 ng/ul
RT: 13.440 min Scan# 1760
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09



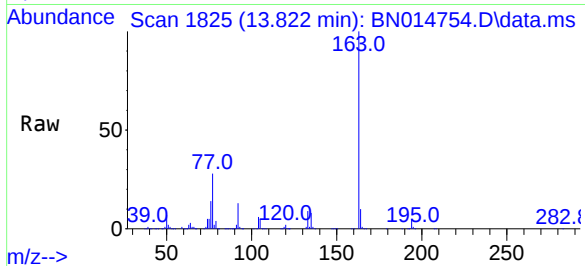
Tgt Ion: 65 Resp: 504305
Ion Ratio Lower Upper
65 100
92 75.2 60.5 90.7
138 88.4 67.0 100.6





#47
Dimethylphthalate
Concen: 33.99 ng/ul
RT: 13.822 min Scan# 1825
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

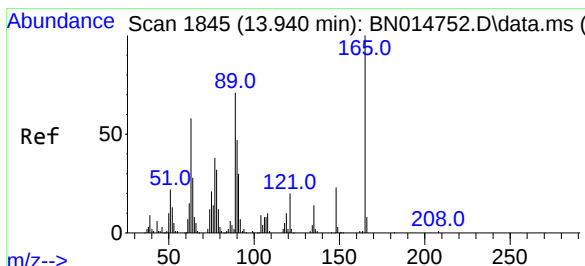
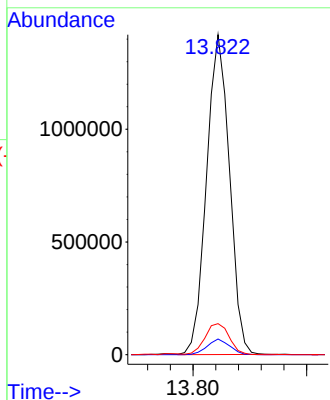
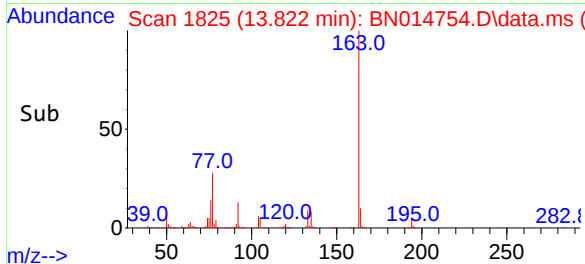
Instrument :
BNA_N
ClientSampleId :
SLCS631



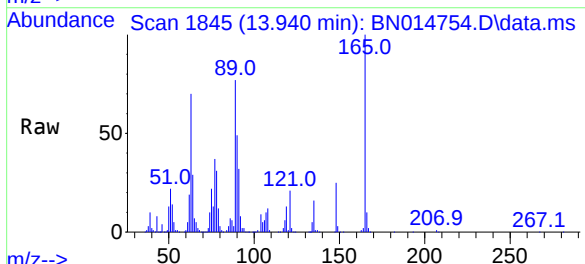
Tgt Ion:163 Resp: 1991096
Ion Ratio Lower Upper
163 100
194 4.9 3.8 5.8
164 9.7 8.7 13.1

Manual Integrations
APPROVED

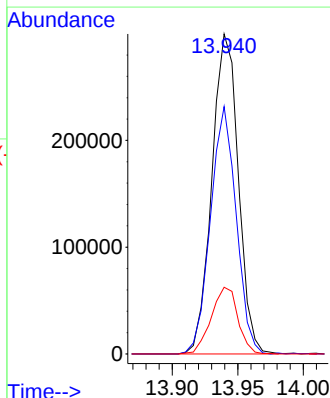
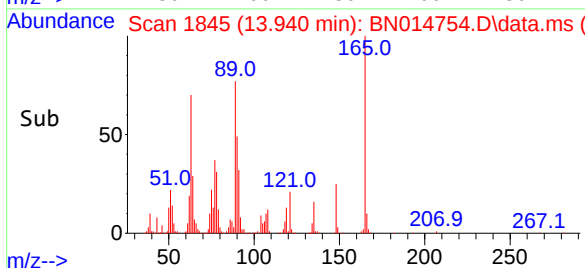
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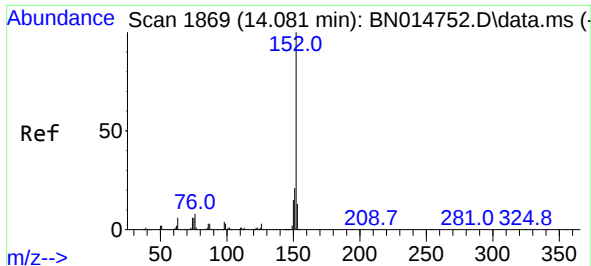


#48
2,6-Dinitrotoluene
Concen: 38.60 ng/ul
RT: 13.940 min Scan# 1845
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

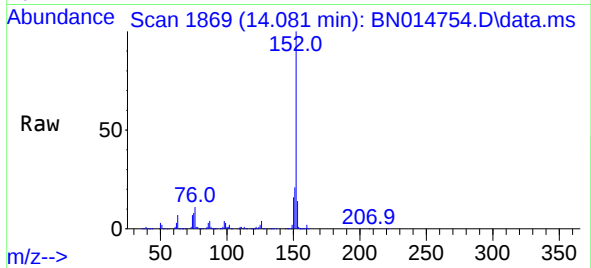


Tgt Ion:165 Resp: 420152
Ion Ratio Lower Upper
165 100
89 77.3 63.0 94.6
121 20.9 15.8 23.8

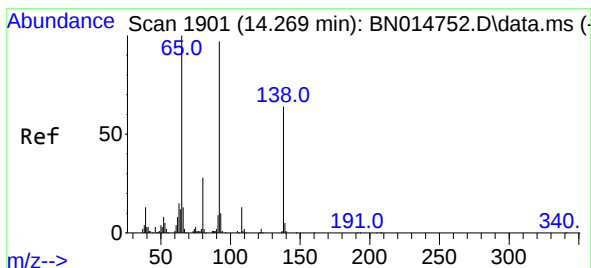
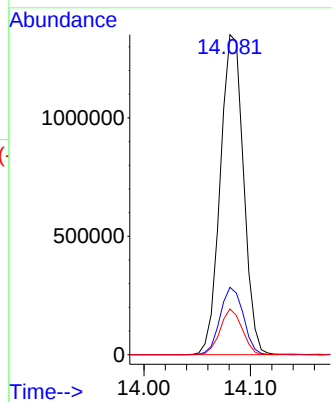
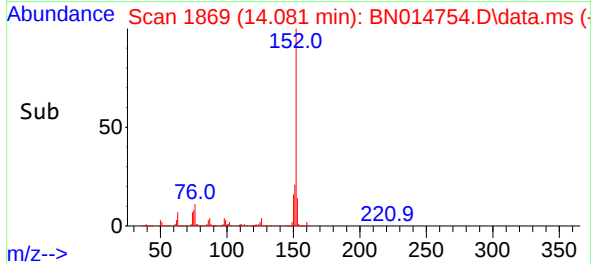




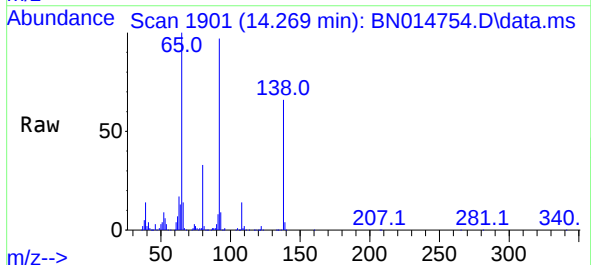
#50
Acenaphthylene
Concen: 32.48 ng/ul
RT: 14.081 min Scan# 1869
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09



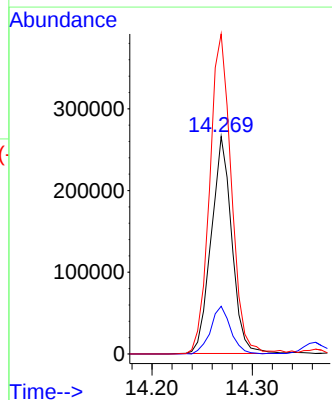
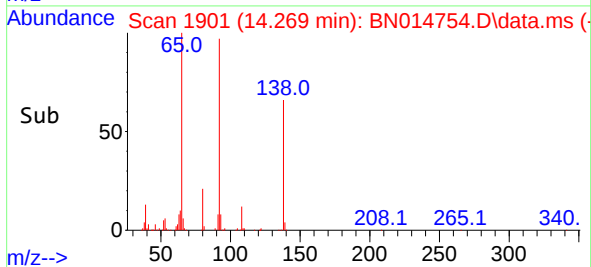
Tgt Ion:152 Resp: 2045023
Ion Ratio Lower Upper
152 100
151 21.1 17.8 26.8
153 14.3 11.2 16.8



#51
3-Nitroaniline
Concen: 35.82 ng/ul
RT: 14.269 min Scan# 1901
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09



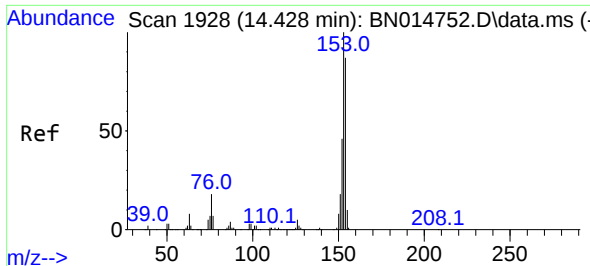
Tgt Ion:138 Resp: 378354
Ion Ratio Lower Upper
138 100
108 22.0 17.0 25.4
92 147.2 133.6 200.4



Instrument :
BNA_N
ClientSampleId :
SLCS631

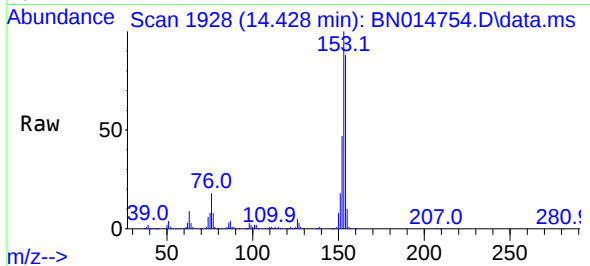
Manual Integrations
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#52
Acenaphthene
Concen: 33.07 ng/u1
RT: 14.428 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

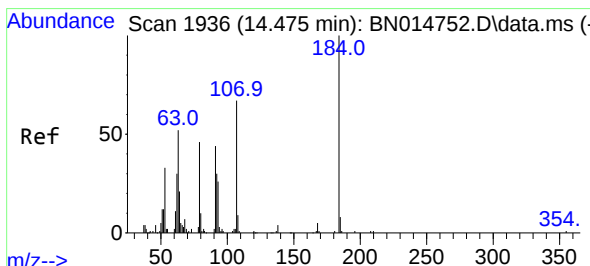
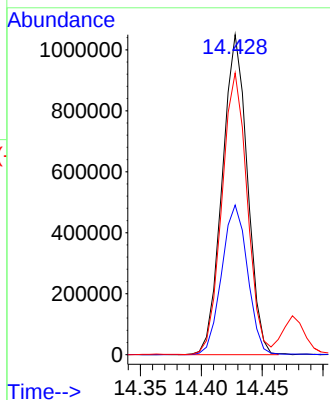
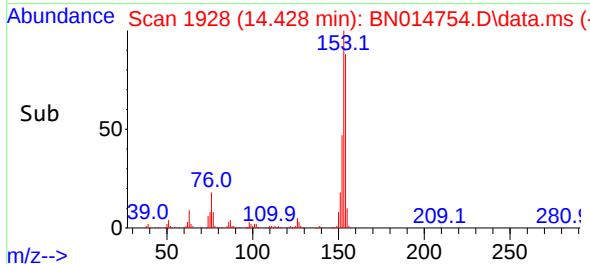
Instrument :
BNA_N
ClientSampled :
SLCS631



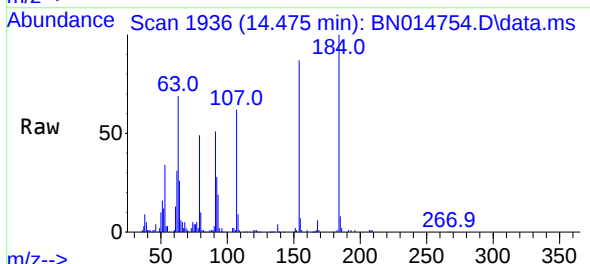
Tgt Ion:153 Resp: 1508758
Ion Ratio Lower Upper
153 100
152 46.8 37.7 56.5
154 88.1 67.8 101.6

Manual Integrations
APPROVED

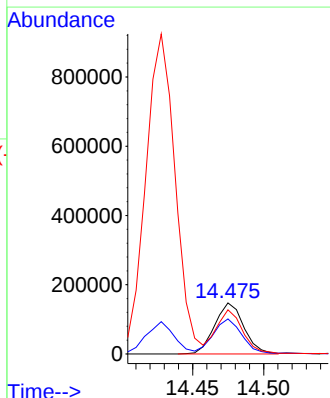
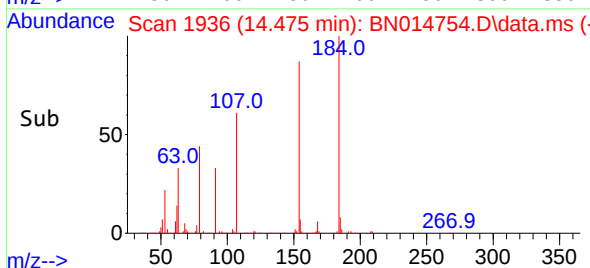
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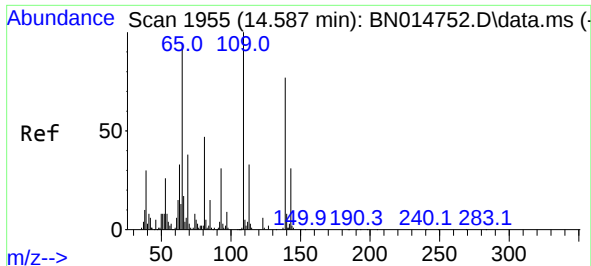


#53
2,4-Dinitrophenol
Concen: 26.61 ng/u1
RT: 14.475 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09



Tgt Ion:184 Resp: 210320
Ion Ratio Lower Upper
184 100
63 68.6 54.3 81.5
154 86.6 70.0 105.0





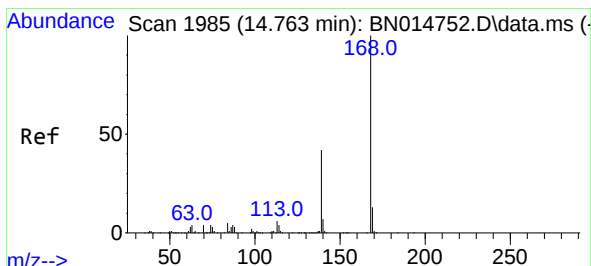
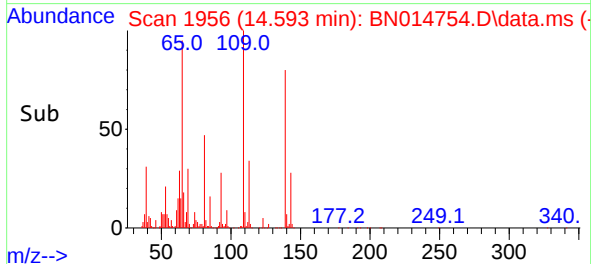
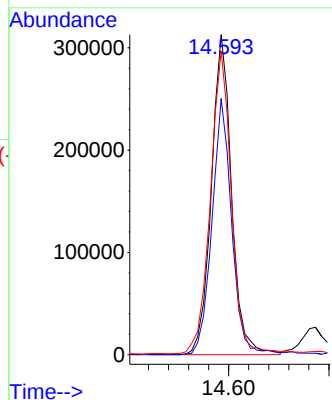
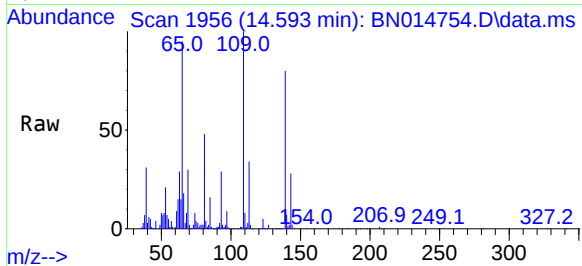
#55
4-Nitrophenol
Concen: 24.20 ng/ul
RT: 14.593 min Scan# 1956
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

Tgt Ion:109 Resp: 436476
Ion Ratio Lower Upper
109 100
139 80.0 59.8 89.8
65 95.0 68.6 102.8

Instrument :
BNA_N
ClientSampled :
SLCS631

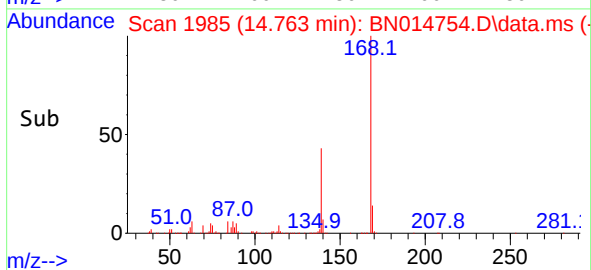
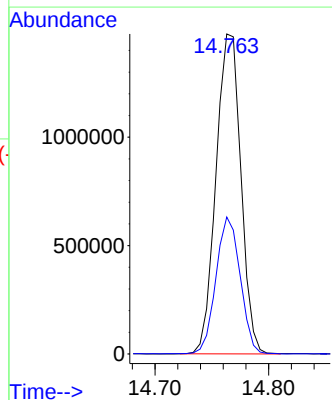
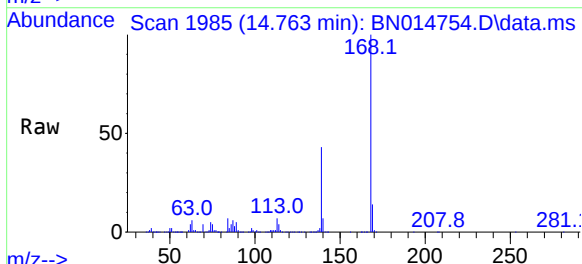
Manual Integrations
APPROVED

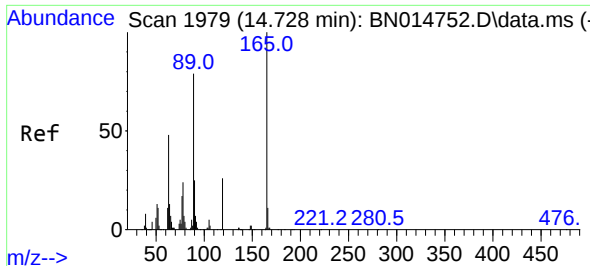
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#56
Dibenzofuran
Concen: 33.12 ng/ul
RT: 14.763 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

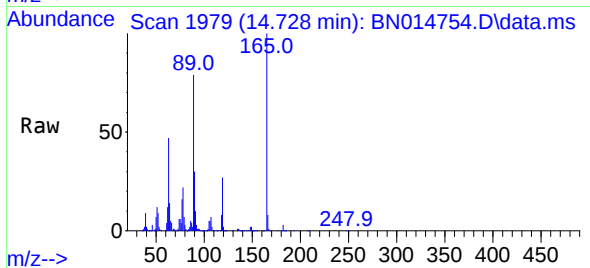
Tgt Ion:168 Resp: 2247728
Ion Ratio Lower Upper
168 100
139 42.8 29.5 44.3





#57
2,4-Dinitrotoluene
Concen: 37.98 ng/ul
RT: 14.728 min Scan# 1979
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

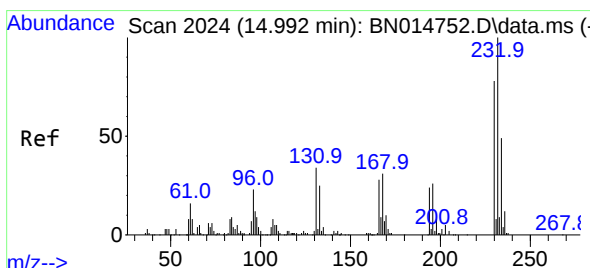
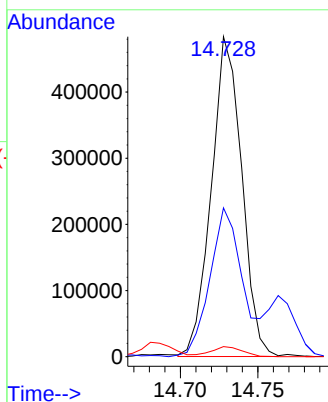
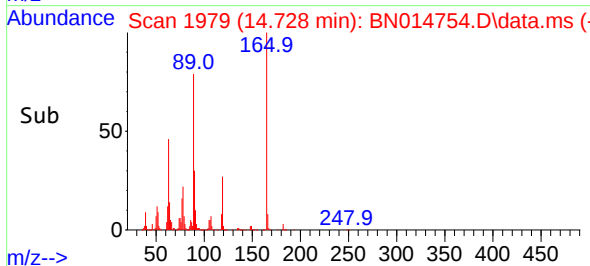
Instrument :
BNA_N
ClientSampled :
SLCS631



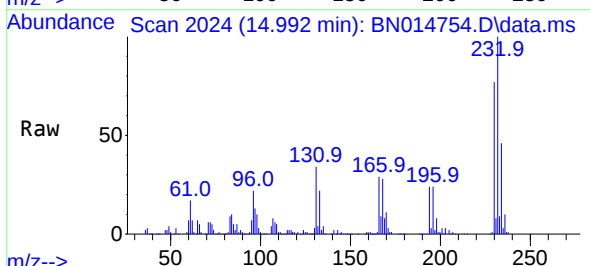
Tgt Ion:165 Resp: 658738
Ion Ratio Lower Upper
165 100
63 46.5 37.6 56.4
182 3.1 1.8 2.6#

Manual Integrations
APPROVED

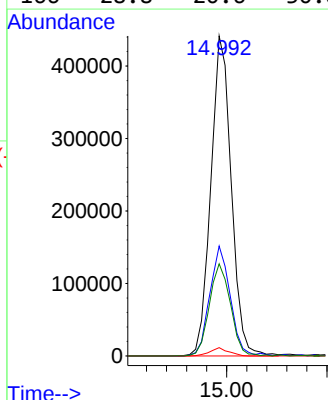
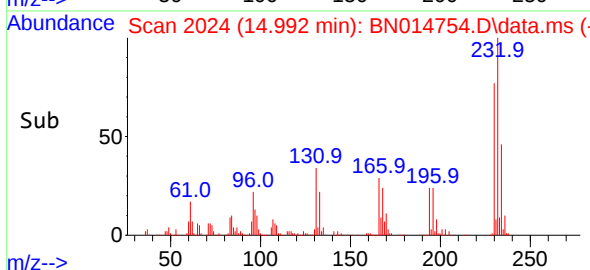
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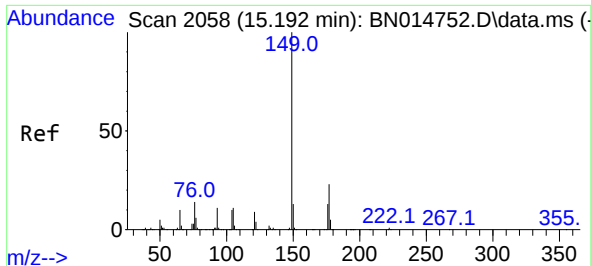


#58
2,3,4,6-Tetrachlorophenol
Concen: 35.21 ng/ul
RT: 14.992 min Scan# 2024
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09



Tgt Ion:232 Resp: 625586
Ion Ratio Lower Upper
232 100
131 34.4 27.8 41.8
130 2.6 1.7 2.5#
166 28.8 20.6 30.8





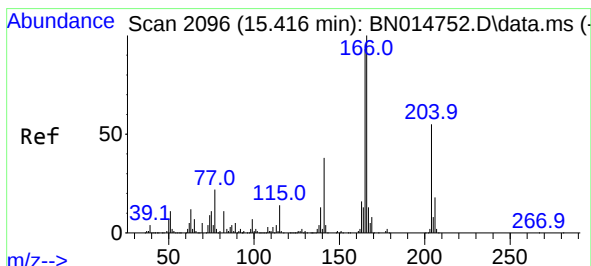
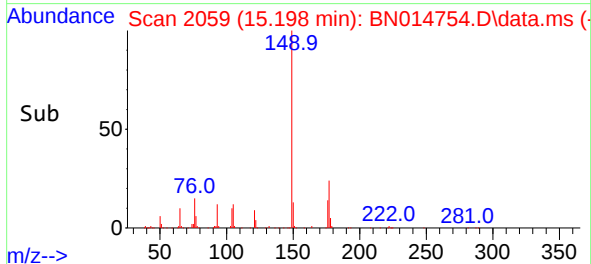
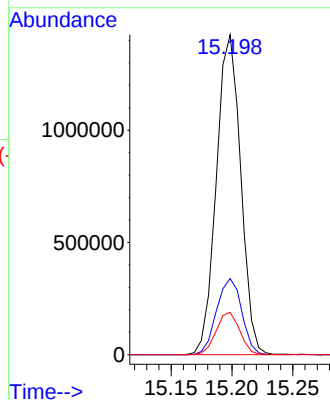
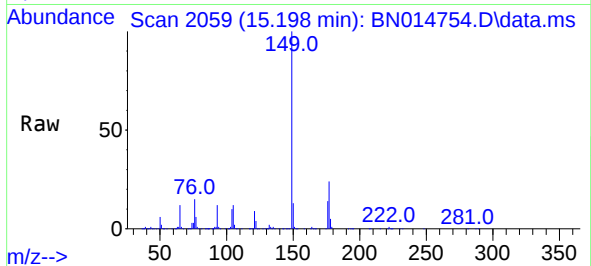
#59
Diethylphthalate
Concen: 35.24 ng/ul
RT: 15.198 min Scan# 2059
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

Tgt Ion:149 Resp: 1984333
Ion Ratio Lower Upper
149 100
177 23.8 20.6 31.0
150 13.2 11.4 17.2

Instrument :
BNA_N
ClientSampleId :
SLCS631

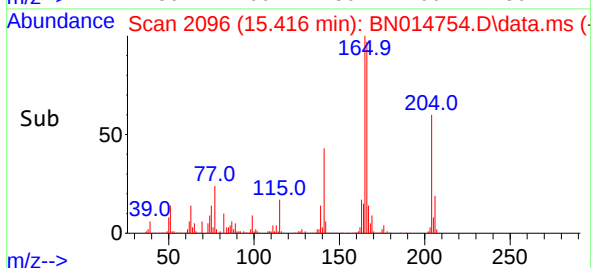
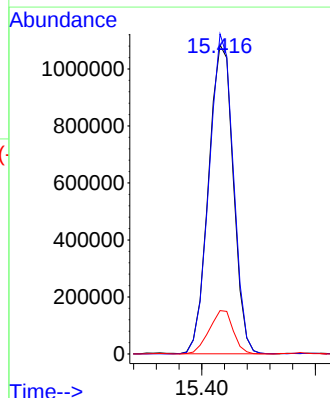
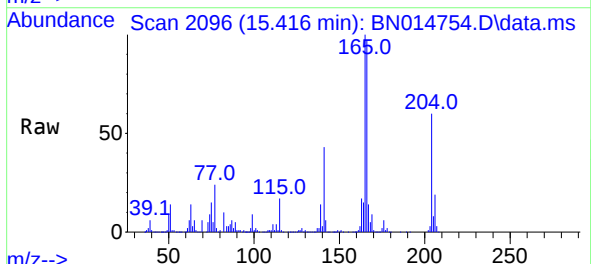
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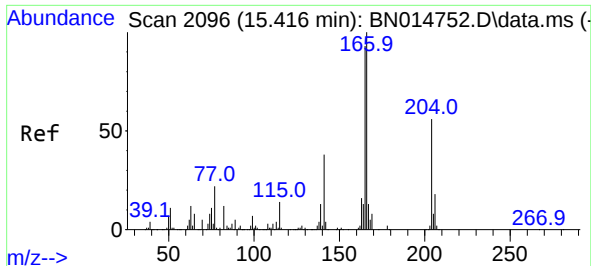
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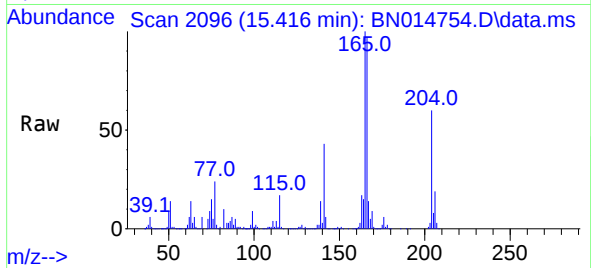
#61
Fluorene
Concen: 32.20 ng/ul
RT: 15.416 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

Tgt Ion:166 Resp: 1643977
Ion Ratio Lower Upper
166 100
165 103.5 74.6 111.8
167 14.1 11.1 16.7

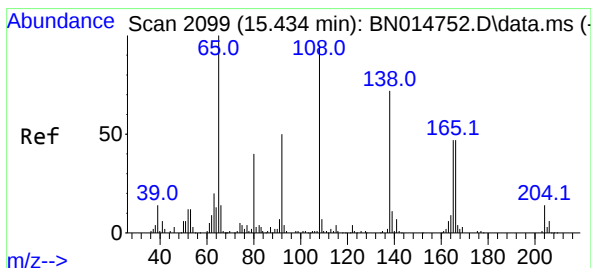
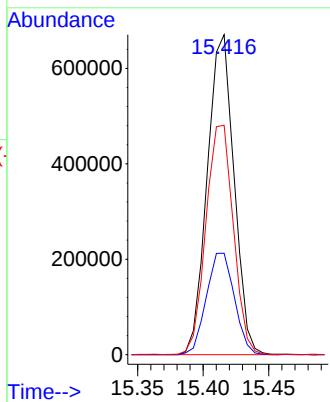
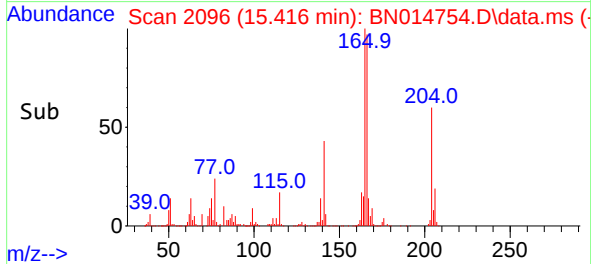




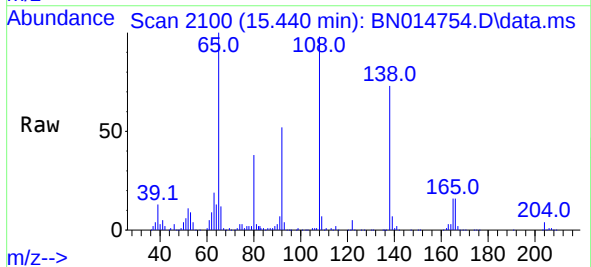
#62
4-Chlorophenyl-phenylether
Concen: 31.60 ng/ul
RT: 15.416 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09



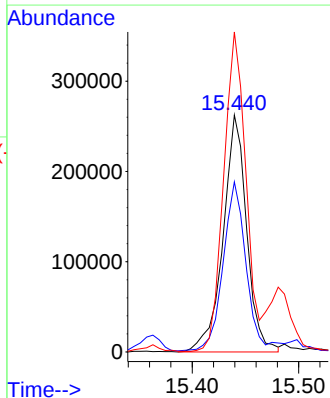
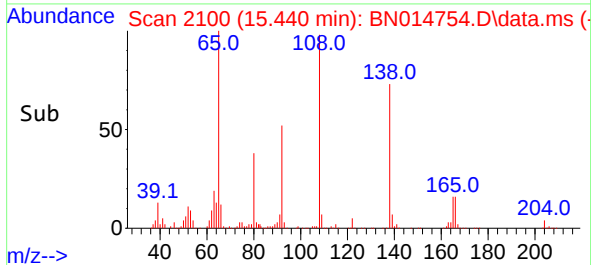
Tgt Ion:204 Resp: 954611
Ion Ratio Lower Upper
204 100
206 31.7 27.2 40.8
141 71.7 52.1 78.1



#63
4-Nitroaniline
Concen: 37.72 ng/ul
RT: 15.440 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09



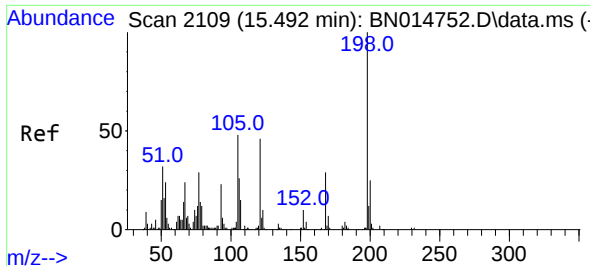
Tgt Ion:138 Resp: 404666
Ion Ratio Lower Upper
138 100
92 71.8 57.5 86.3
108 135.0 109.3 163.9



Instrument :
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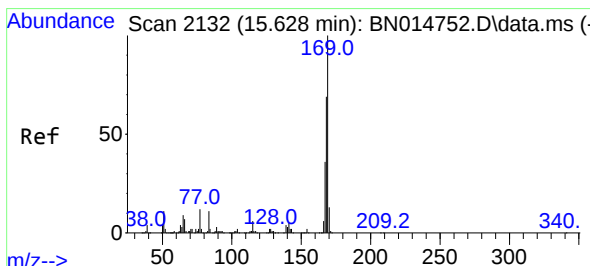
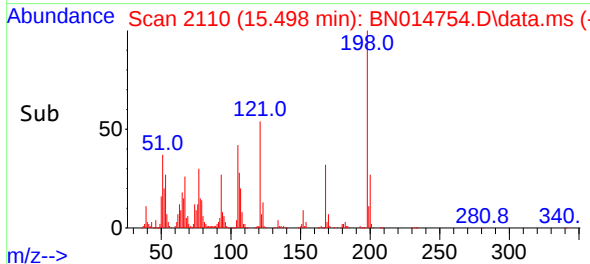
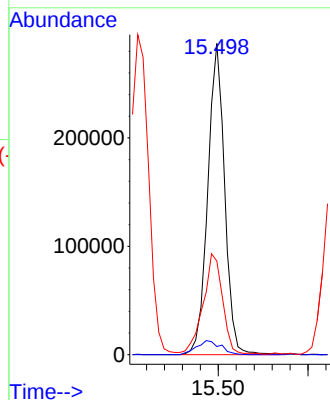
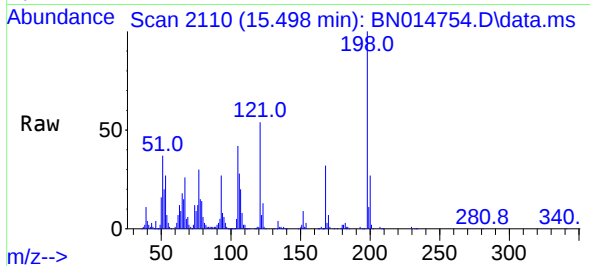
#66
4,6-Dinitro-2-methylphenol
Concen: 39.42 ng/ul
RT: 15.498 min Scan# 2110
Delta R.T. 0.006 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

Tgt Ion:198 Resp: 375179
Ion Ratio Lower Upper
198 100
182 2.6 4.1 6.1#
77 30.1 20.8 31.2

Instrument :
BNA_N
ClientSampled :
SLCS631

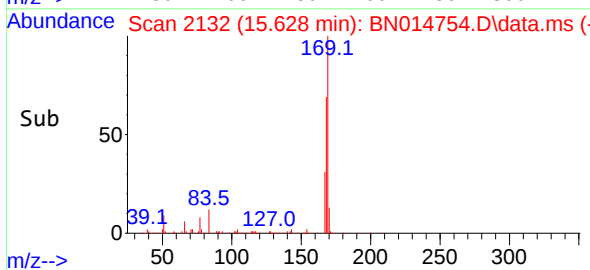
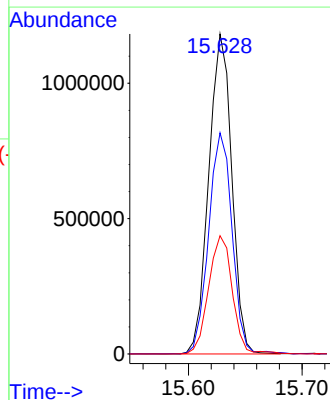
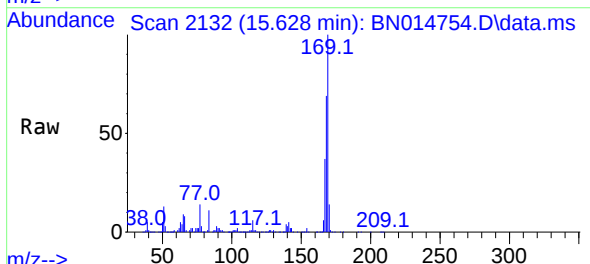
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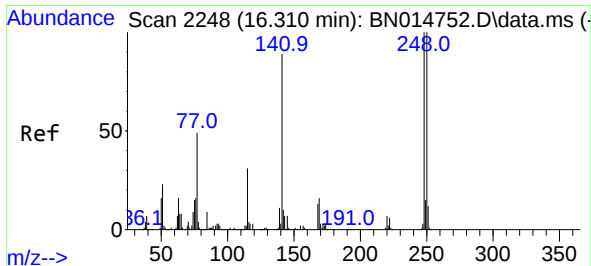
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#67
N-Nitrosodiphenylamine
Concen: 34.75 ng/ul
RT: 15.628 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

Tgt Ion:169 Resp: 1664647
Ion Ratio Lower Upper
169 100
168 69.1 54.7 82.1
167 37.0 30.6 46.0





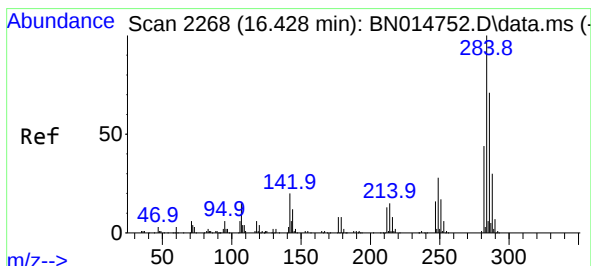
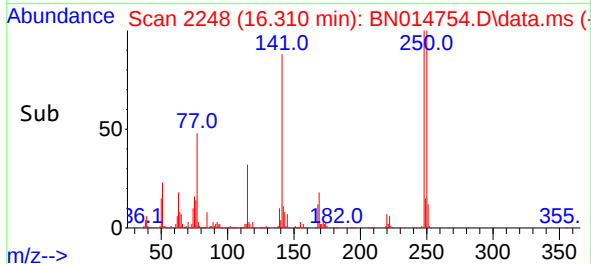
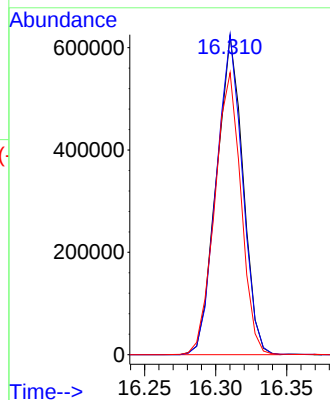
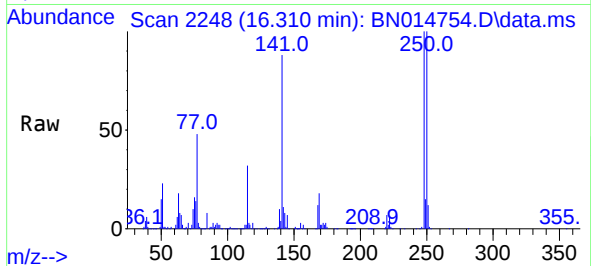
#68
4-Bromophenyl-phenylether
Concen: 34.90 ng/ul
RT: 16.310 min Scan# 2248
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

Tgt Ion:248 Resp: 808309
Ion Ratio Lower Upper
248 100
250 100.4 74.2 111.2
141 88.5 63.4 95.2

Instrument :
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ClientSampleId :
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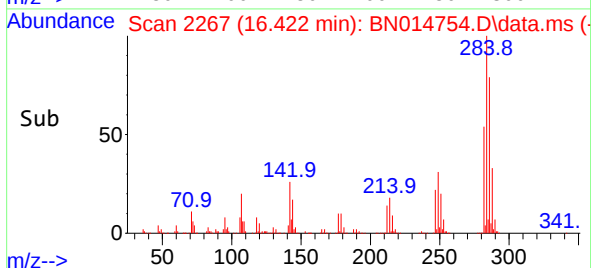
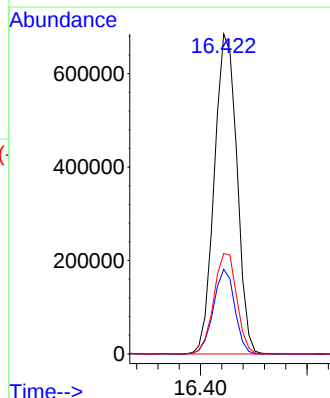
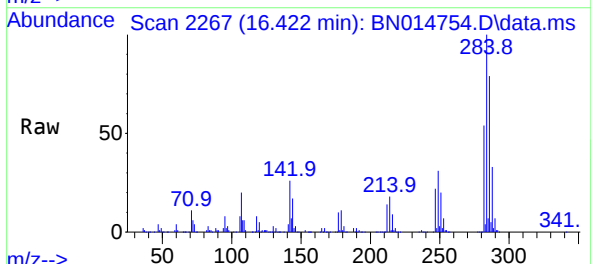
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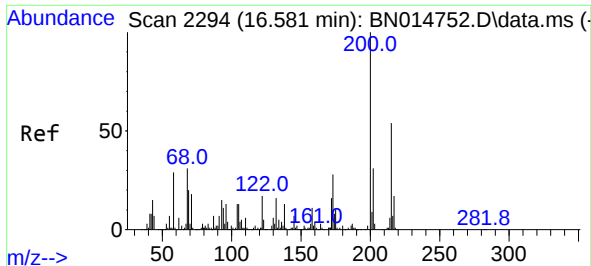
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#69
Hexachlorobenzene
Concen: 34.80 ng/ul
RT: 16.422 min Scan# 2267
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

Tgt Ion:284 Resp: 1008318
Ion Ratio Lower Upper
284 100
142 26.5 20.6 30.8
249 31.4 27.3 40.9





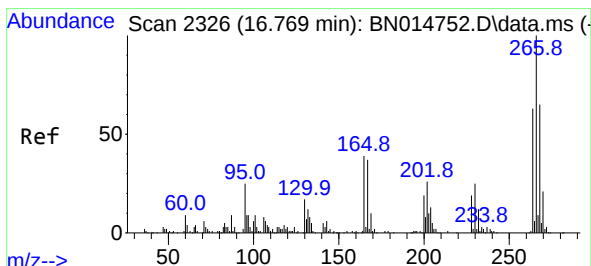
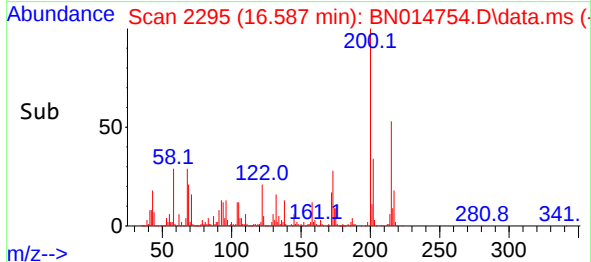
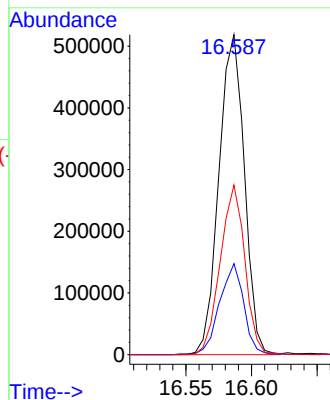
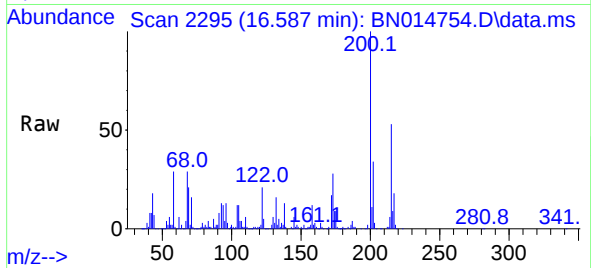
#70
Atrazine
Concen: 35.35 ng/ul
RT: 16.587 min Scan# 2295
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

Tgt Ion:200 Resp: 700353
Ion Ratio Lower Upper
200 100
173 28.4 22.0 33.0
215 53.0 38.3 57.5

Instrument :
BNA_N
ClientSampled :
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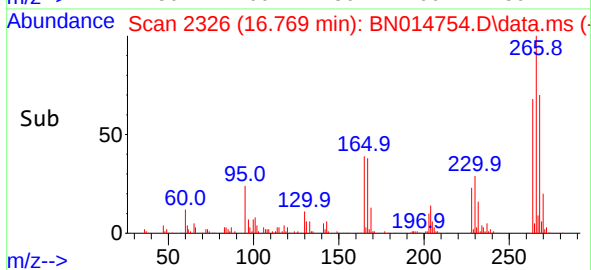
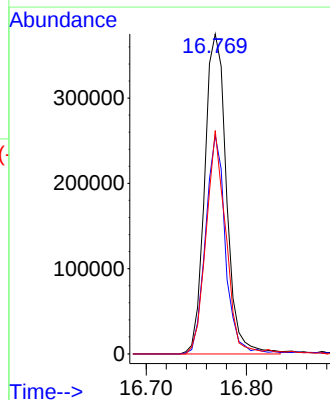
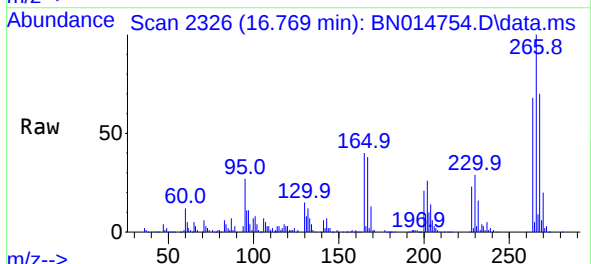
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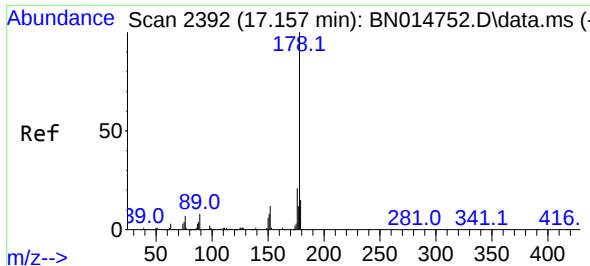
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#71
Pentachlorophenol
Concen: 33.97 ng/ul
RT: 16.769 min Scan# 2326
Delta R.T. -0.006 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

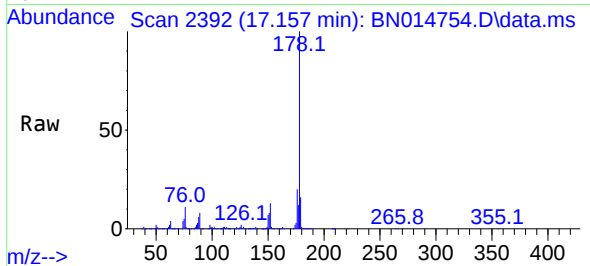
Tgt Ion:266 Resp: 566683
Ion Ratio Lower Upper
266 100
264 68.3 47.8 71.6
268 69.8 48.4 72.6





#72
Phenanthrene
Concen: 34.28 ng/ul
RT: 17.157 min Scan# 2392
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

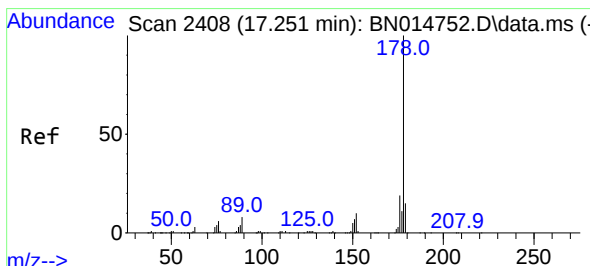
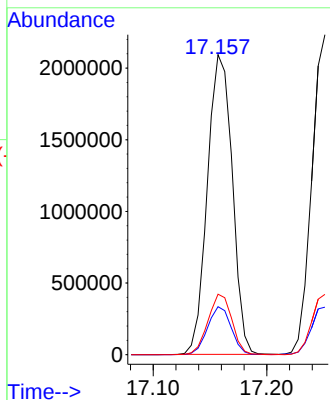
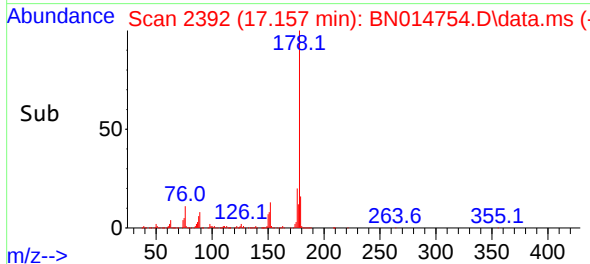
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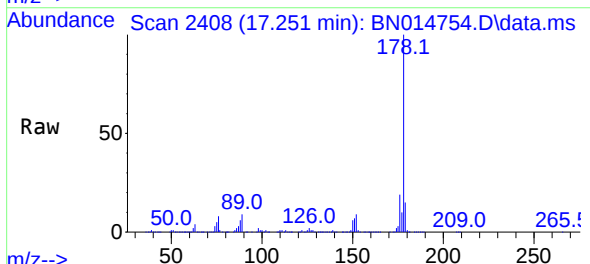
Tgt Ion:178 Resp: 3185855
Ion Ratio Lower Upper
178 100
179 16.0 12.9 19.3
176 20.2 15.4 23.0

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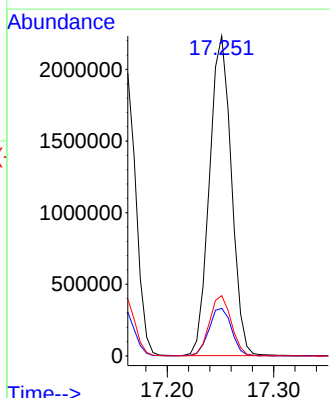
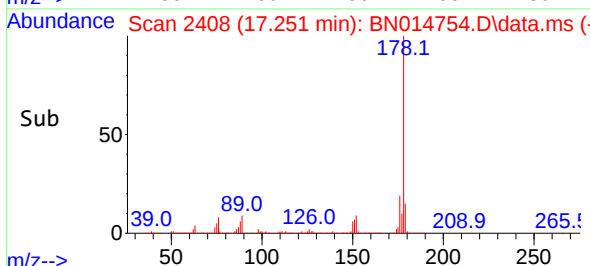
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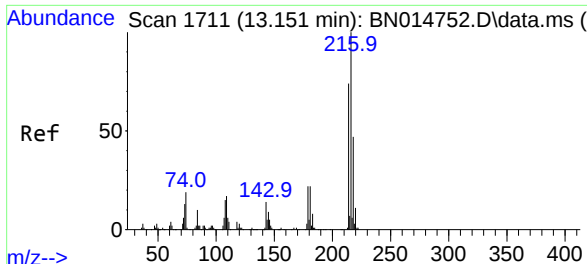


#74
Anthracene
Concen: 34.00 ng/ul
RT: 17.251 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09



Tgt Ion:178 Resp: 3185177
Ion Ratio Lower Upper
178 100
179 14.8 12.9 19.3
176 18.8 15.3 22.9





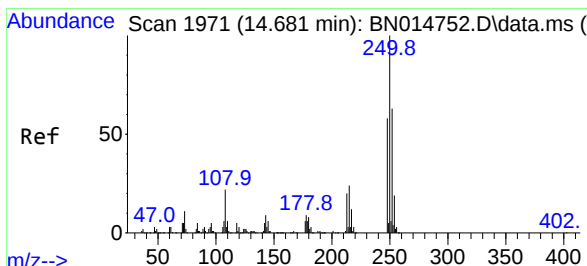
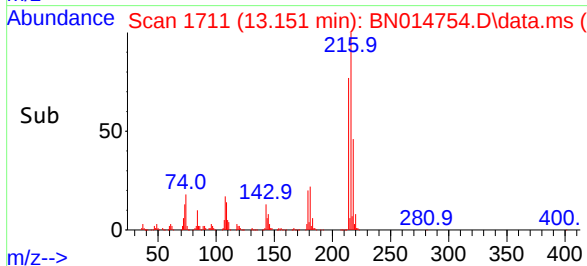
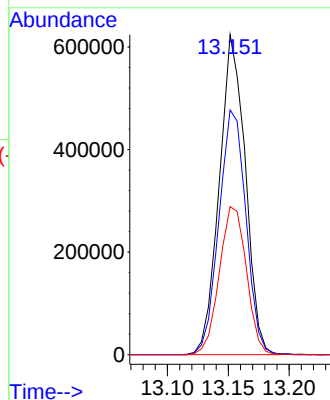
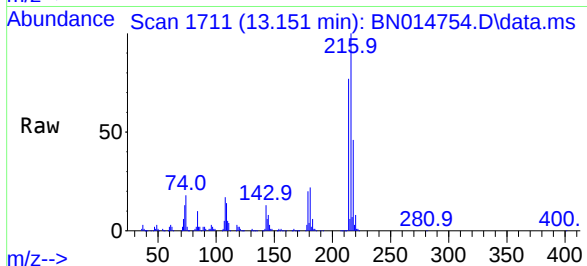
#75
1,2,3,4-Tetrachlorobenzene
Concen: 31.56 ng/uL
RT: 13.151 min Scan# 1711
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

Tgt Ion:216 Resp: 927576
Ion Ratio Lower Upper
216 100
214 76.5 58.6 87.8
218 46.2 43.5 65.3

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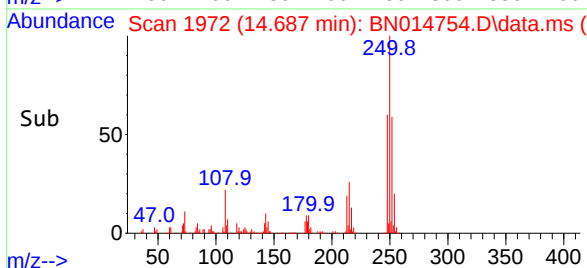
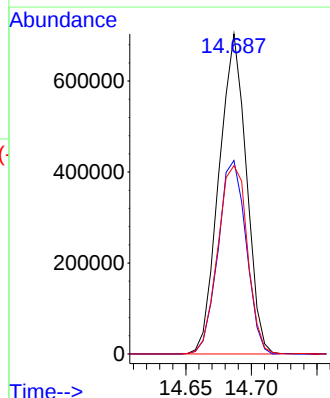
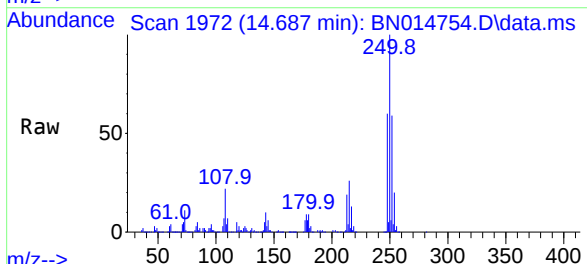
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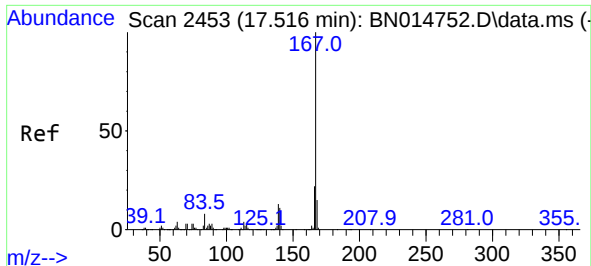
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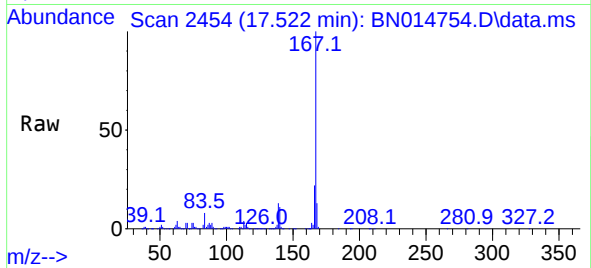
#76
Pentachlorobenzene
Concen: 33.59 ng/uL
RT: 14.687 min Scan# 1972
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

Tgt Ion:250 Resp: 1021209
Ion Ratio Lower Upper
250 100
248 60.4 49.5 74.3
252 58.9 51.7 77.5

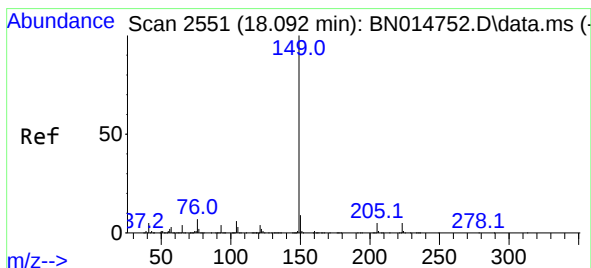
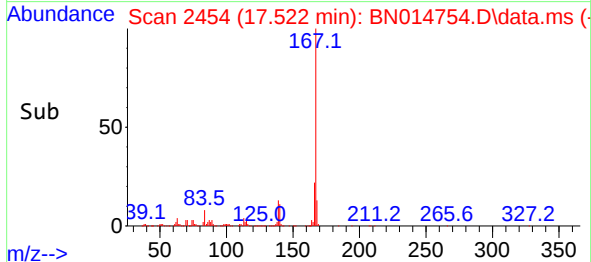
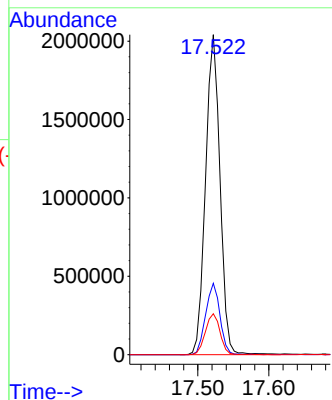




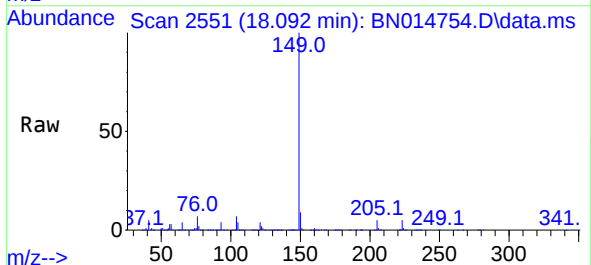
#77
Carbazole
Concen: 36.65 ng/ul
RT: 17.522 min Scan# 2454
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09



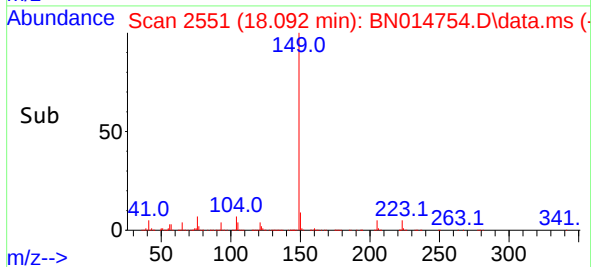
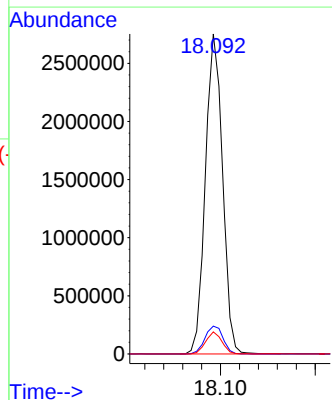
Tgt Ion:167 Resp: 2893718
Ion Ratio Lower Upper
167 100
166 22.3 17.4 26.0
139 12.8 10.6 15.8



#78
Di-n-butylphthalate
Concen: 37.13 ng/ul
RT: 18.092 min Scan# 2551
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09



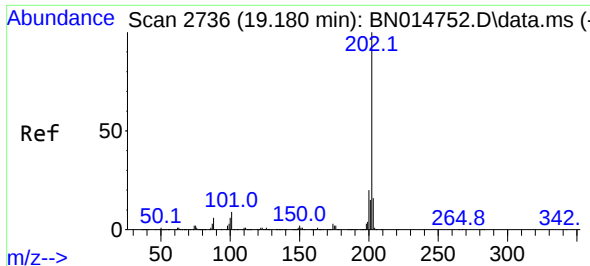
Tgt Ion:149 Resp: 3453526
Ion Ratio Lower Upper
149 100
150 8.7 6.5 9.7
104 6.9 5.6 8.4



Instrument :
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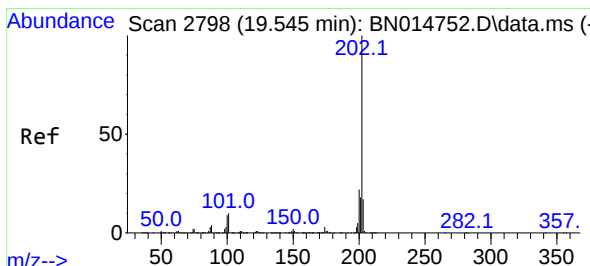
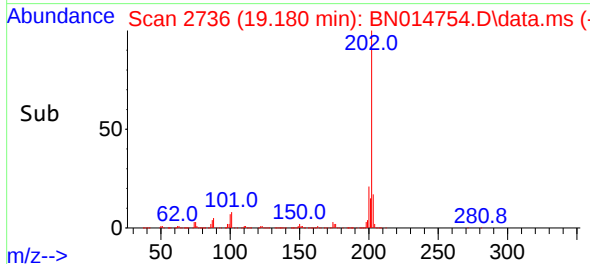
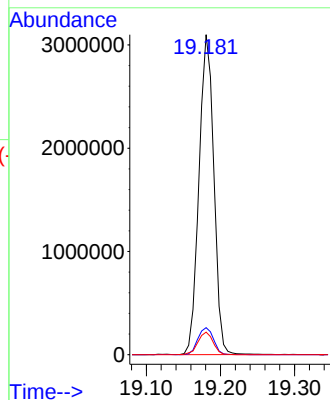
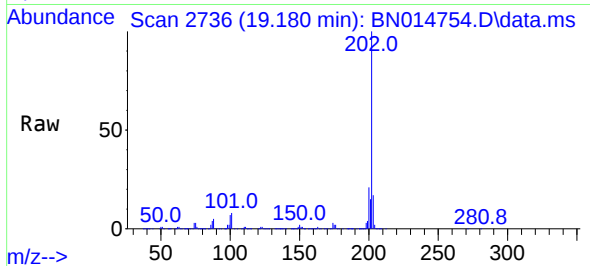
#80
Fluoranthene
Concen: 37.08 ng/ul
RT: 19.180 min Scan# 2736
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

Tgt Ion:202 Resp: 4312368
Ion Ratio Lower Upper
202 100
101 8.4 7.6 11.4
100 7.1 5.6 8.4

Instrument :
BNA_N
ClientSampleId :
SLCS631

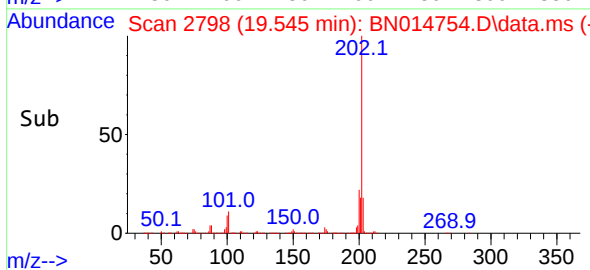
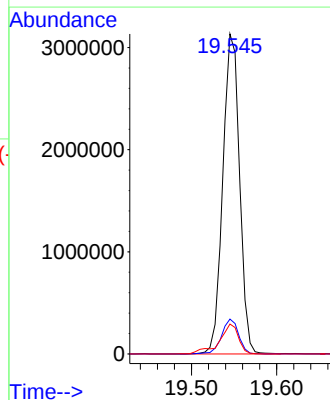
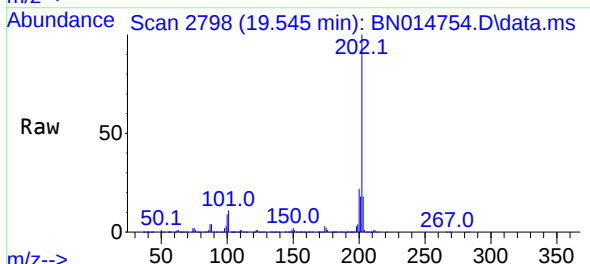
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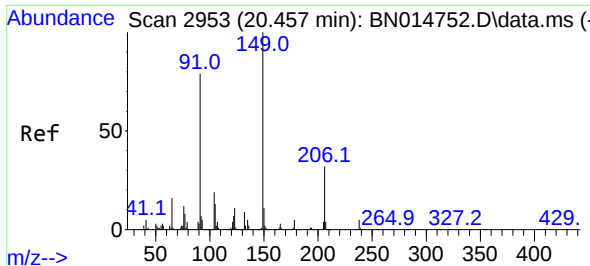
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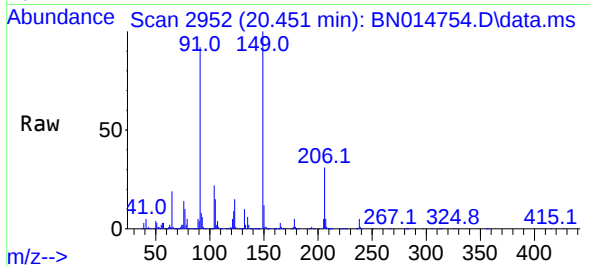
#82
Pyrene
Concen: 35.82 ng/ul
RT: 19.545 min Scan# 2798
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

Tgt Ion:202 Resp: 4283421
Ion Ratio Lower Upper
202 100
101 10.9 8.7 13.1
100 9.4 6.2 9.4#

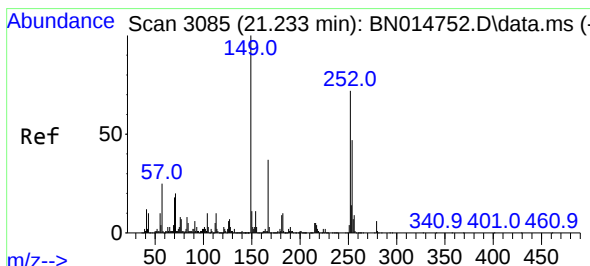
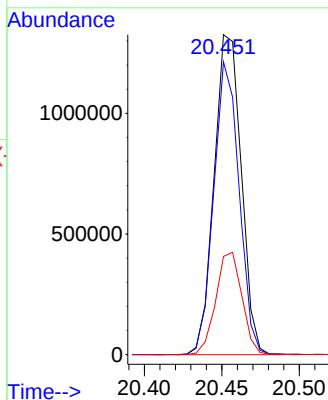
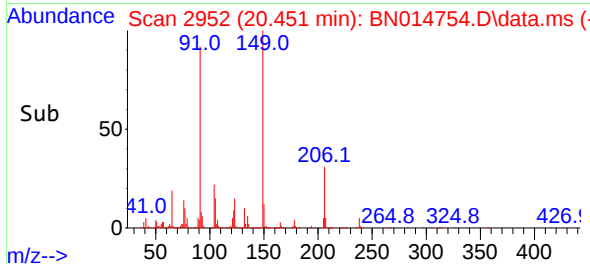




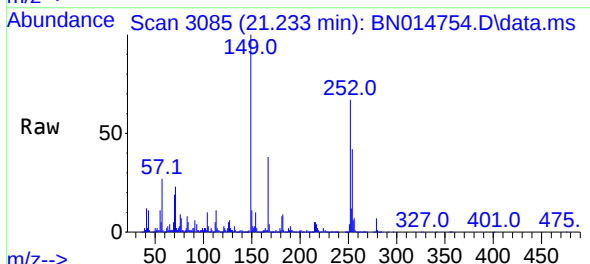
#83
Butylbenzylphthalate
Concen: 40.22 ng/ul
RT: 20.451 min Scan# 2952
Delta R.T. -0.006 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09



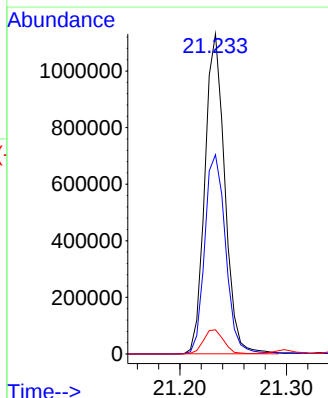
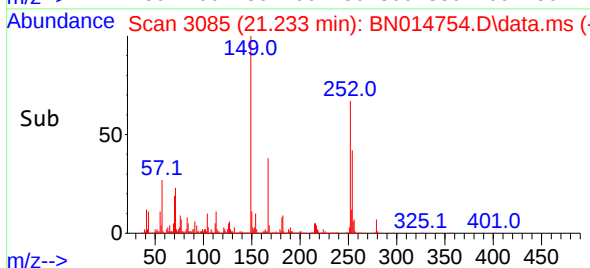
Tgt Ion:149 Resp: 1616244
Ion Ratio Lower Upper
149 100
91 91.5 65.7 98.5
206 30.7 23.8 35.8



#84
3,3'-Dichlorobenzidine
Concen: 37.24 ng/ul
RT: 21.233 min Scan# 3085
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09



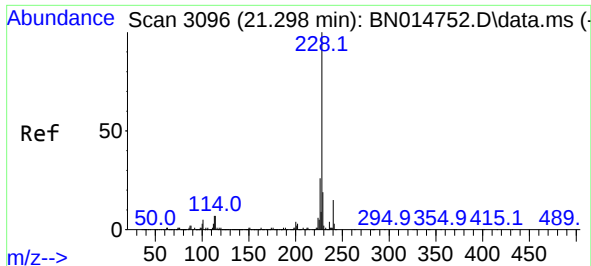
Tgt Ion:252 Resp: 1468643
Ion Ratio Lower Upper
252 100
254 62.2 50.1 75.1
126 7.6 6.3 9.5



Instrument :
BNA_N
ClientSampleId :
SLCS631

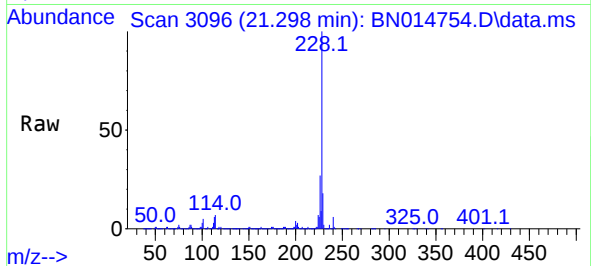
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#85
Benzo(a)anthracene
Concen: 34.99 ng/ul
RT: 21.298 min Scan# 3096
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

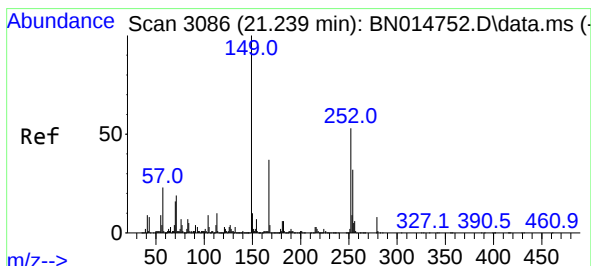
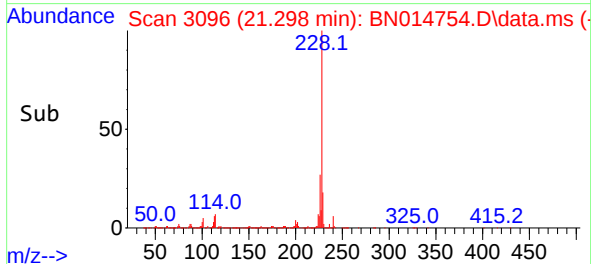
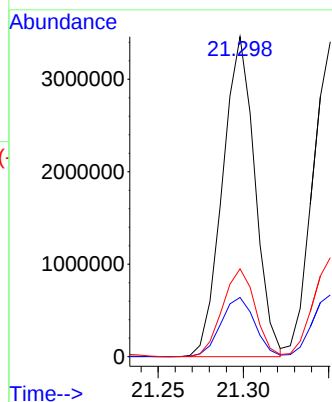
Instrument :
BNA_N
ClientSampled :
SLCS631



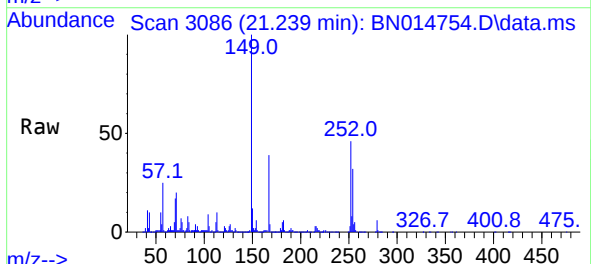
Tgt Ion:228 Resp: 4562230
Ion Ratio Lower Upper
228 100
229 18.5 16.2 24.4
226 27.5 21.6 32.4

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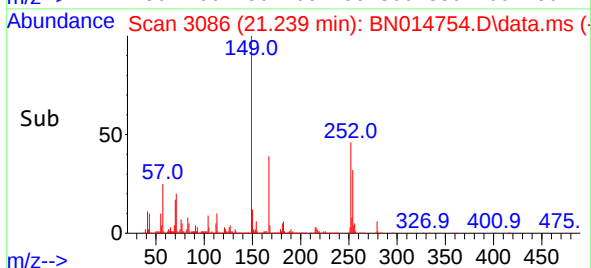
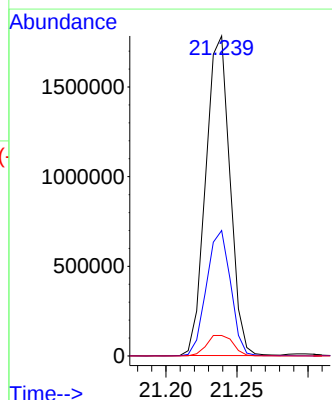
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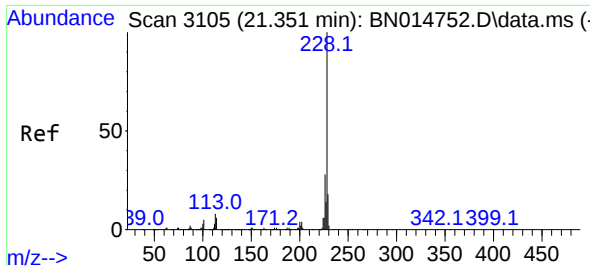


#86
Bis(2-ethylhexyl)phthalate
Concen: 36.58 ng/ul
RT: 21.239 min Scan# 3086
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

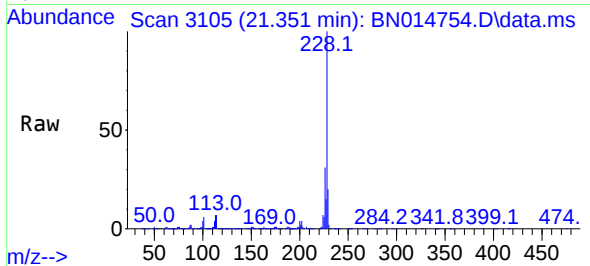


Tgt Ion:149 Resp: 2118881
Ion Ratio Lower Upper
149 100
167 39.2 30.7 46.1
279 6.4 5.1 7.7



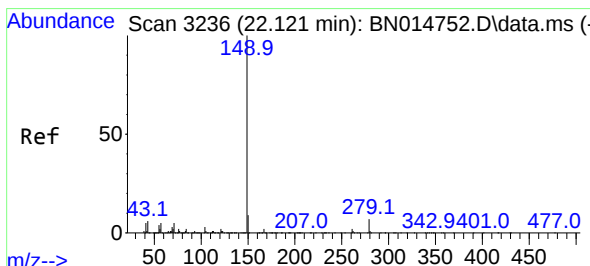
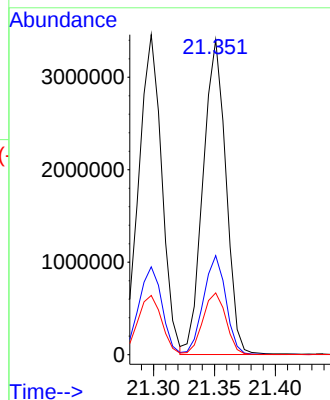
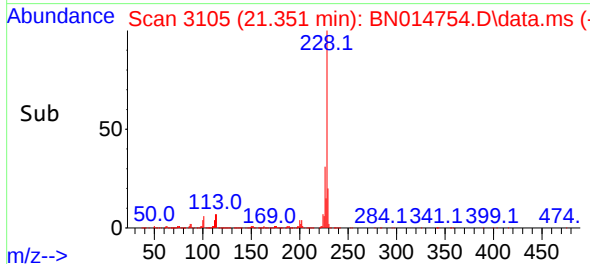


#87
Chrysene
Concen: 33.80 ng/ul
RT: 21.351 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09



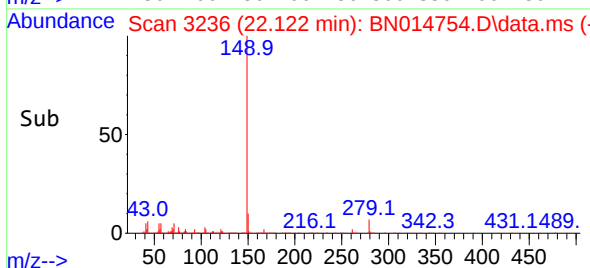
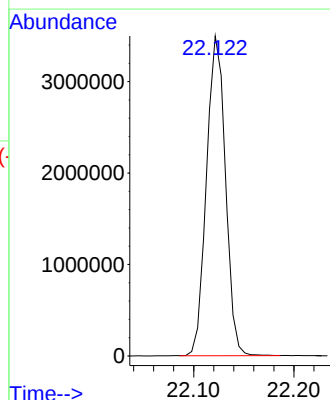
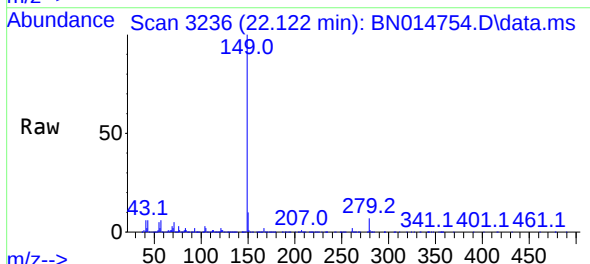
Tgt Ion:228 Resp: 4437438

Ion	Ratio	Lower	Upper
228	100		
226	31.5	23.8	35.6
229	19.6	14.8	22.2



#89
Di-n-octyl phthalate
Concen: 40.66 ng/ul
RT: 22.122 min Scan# 3236
Delta R.T. -0.006 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

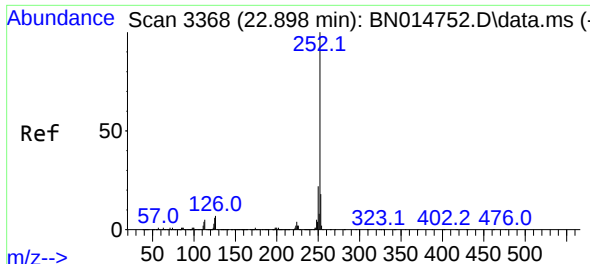
Tgt Ion:149 Resp: 4610868



Instrument :
BNA_N
ClientSampleId :
SLCS631

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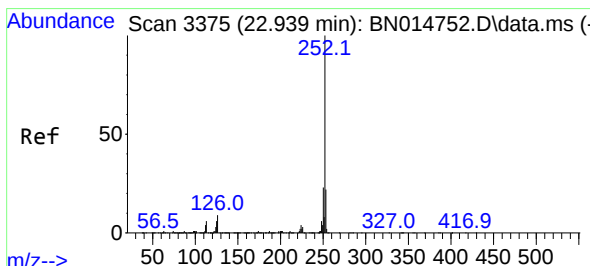
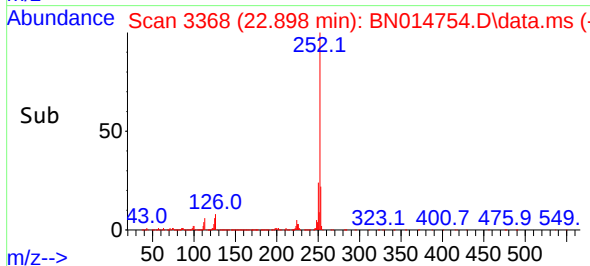
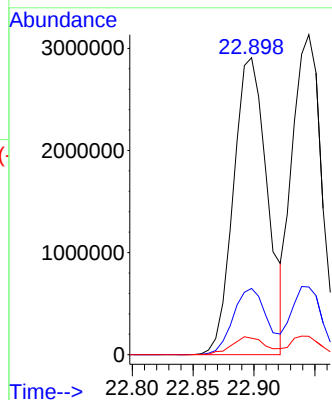
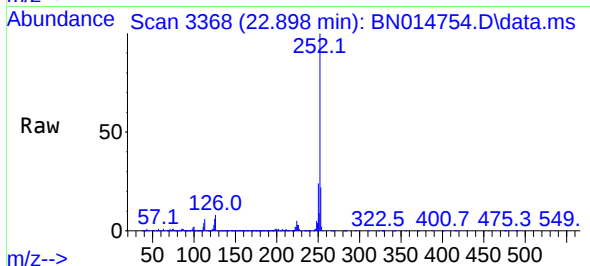
#90
Benzo(b)fluoranthene
Concen: 36.75 ng/ul
RT: 22.898 min Scan# 3368
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

Tgt Ion:252 Resp: 5652569
Ion Ratio Lower Upper
252 100
253 22.3 15.8 23.8
125 5.6 4.3 6.5

Instrument :
BNA_N
ClientSampled :
SLCS631

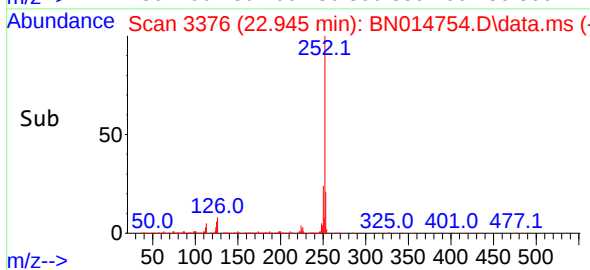
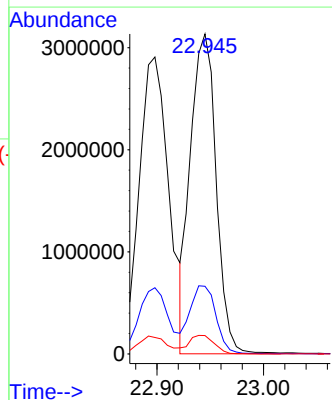
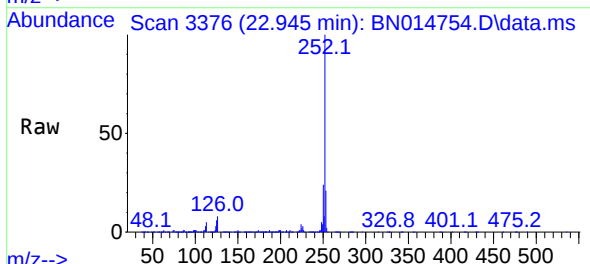
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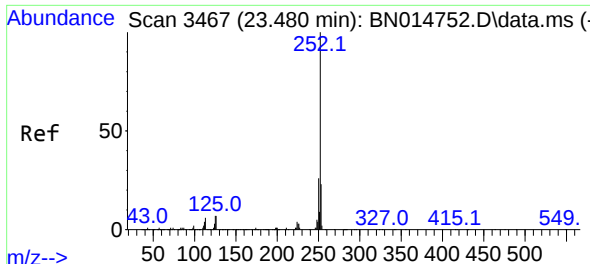
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#91
Benzo(k)fluoranthene
Concen: 34.39 ng/ul
RT: 22.945 min Scan# 3376
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

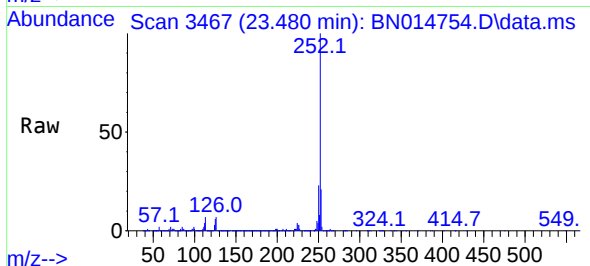
Tgt Ion:252 Resp: 5270924
Ion Ratio Lower Upper
252 100
253 21.1 17.0 25.4
125 5.8 4.8 7.2





#93
Benzo(a)pyrene
Concen: 35.28 ng/ul
RT: 23.480 min Scan# 3467
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

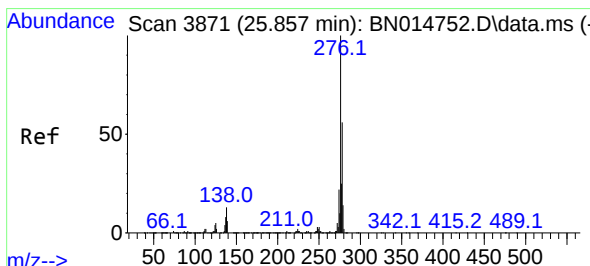
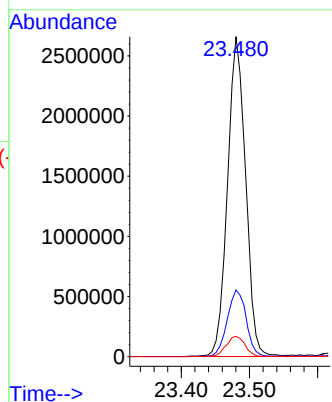
Instrument :
BNA_N
ClientSampled :
SLCS631



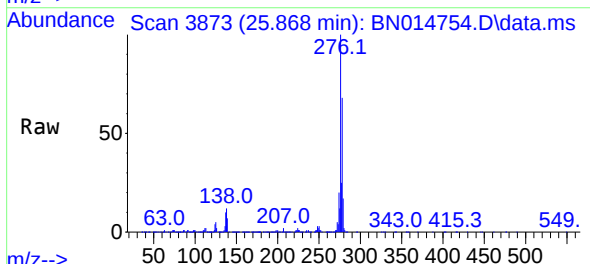
Tgt Ion:252 Resp: 4911523
Ion Ratio Lower Upper
252 100
253 20.9 18.8 28.2
125 6.3 5.4 8.2

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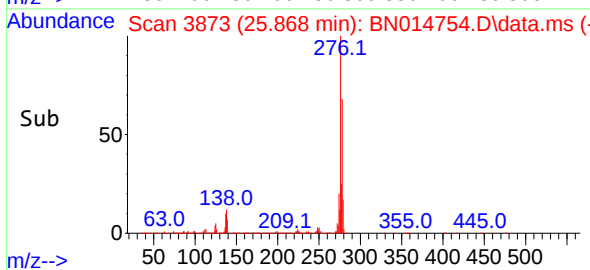
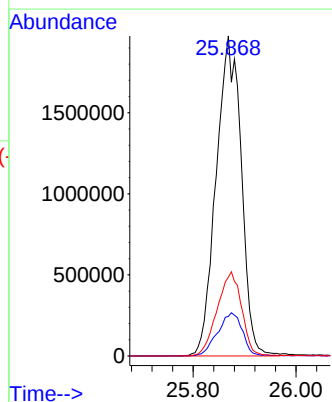
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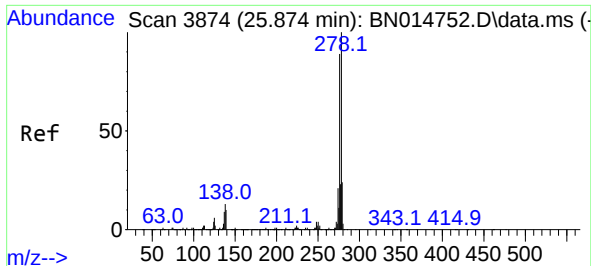


#94
Indeno(1,2,3-cd)pyrene
Concen: 34.97 ng/ul m
RT: 25.868 min Scan# 3873
Delta R.T. -0.006 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09



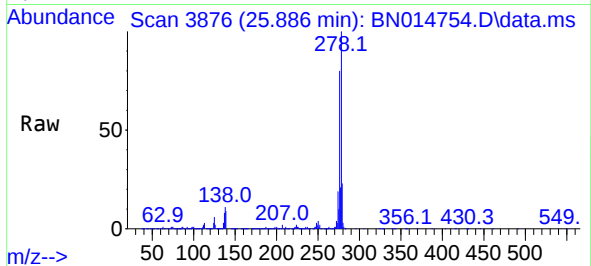
Tgt Ion:276 Resp: 6670547
Ion Ratio Lower Upper
276 100
138 12.4 10.0 15.0
277 24.6 19.5 29.3





#95
Dibenzo(a,h)anthracene
Concen: 34.34 ng/ul
RT: 25.886 min Scan# 3876
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09

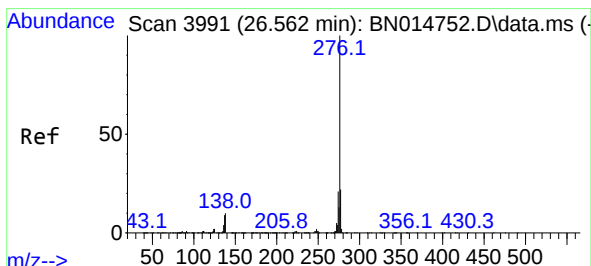
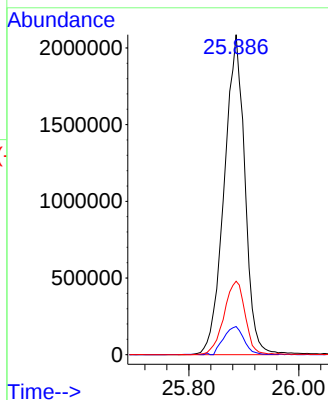
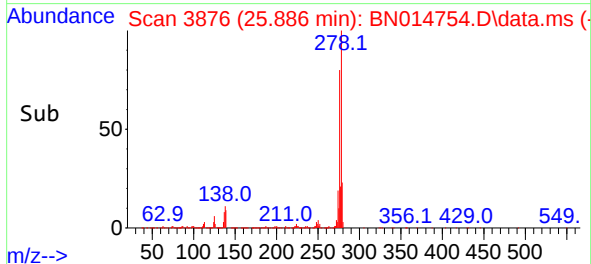
Instrument :
BNA_N
ClientSampled :
SLCS631



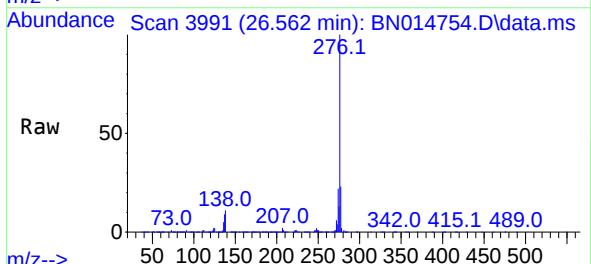
Tgt Ion:278 Resp: 5420960
Ion Ratio Lower Upper
278 100
139 8.8 7.6 11.4
279 23.0 19.0 28.6

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#96
Benzo(g,h,i)perylene
Concen: 35.24 ng/ul m
RT: 26.562 min Scan# 3991
Delta R.T. 0.000 min
Lab File: BN014754.D
Acq: 26 May 2021 03:09



Tgt Ion:276 Resp: 5948100
Ion Ratio Lower Upper
276 100
138 10.7 10.2 15.4
277 23.4 15.7 23.5

