

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052521\
 Data File : BN014739.D
 Acq On : 25 May 2021 17:39
 Operator : CG/JU
 Sample : PB136607BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS607

Manual Integrations
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Quant Time: May 25 18:09:30 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	7.716	152	162331	20.00	ng/ul	0.00
20) Naphthalene-d8	10.499	136	661780	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.363	164	506476	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.116	188	1302494	20.00	ng/ul	0.00
79) Chrysene-d12	21.321	240	1660277	20.00	ng/ul	0.00
88) Perylene-d12	23.586	264	2020805	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	23520	5.90	ng/uL	0.00
4) Pyridine-d5	3.628	84	334106	33.28	ng/ul	0.00
7) Phenol-d5	6.887	99	595443	37.46	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.046	67	283128	35.82	ng/ul	0.00
11) 2-Chlorophenol-d4	7.252	132	379080	38.51	ng/ul	0.00
15) 4-Methylphenol-d8	8.422	113	455578	36.86	ng/ul	0.00
21) Nitrobenzene-d5	8.863	128	200505	40.22	ng/ul	0.00
24) 2-Nitrophenol-d4	9.587	143	205910	38.43	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.128	165	446380	36.54	ng/ul	0.00
31) 4-Chloroaniline-d4	10.634	131	530857	36.86	ng/ul	0.00
46) Dimethylphthalate-d6	13.775	166	1626917	40.43	ng/ul	0.00
49) Acenaphthylene-d8	14.051	160	1803942	38.77	ng/ul	0.00
54) 4-Nitrophenol-d4	14.575	143	268383	41.99	ng/ul	0.00
60) Fluorene-d10	15.363	176	1391629	40.14	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.481	200	299671	42.06	ng/ul	0.00
73) Anthracene-d10	17.216	188	2302997	37.85	ng/ul	0.00
81) Pyrene-d10	19.522	212	2975555	38.01	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.439	264	4265439	39.63	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.264	88	56238	12.02	ng/uL	95
5) Pyridine	3.646	79	292713	27.82	ng/ul	97
6) Benzaldehyde	6.858	77	328056	38.33	ng/ul	97
8) Phenol	6.916	94	546168	33.39	ng/ul	96
10) Bis(2-Chloroethyl)ether	7.140	93	408617	32.37	ng/ul	98
12) 2-Chlorophenol	7.281	128	346517	33.63	ng/ul	96
13) 2-Methylphenol	8.157	108	395999	32.97	ng/ul	93
14) 2,2'-oxybis(1-Chloropr...	8.246	45	250102	31.41	ng/ul	99
16) Acetophenone	8.534	105	707853	34.60	ng/ul	91
17) N-Nitroso-di-n-propyla...	8.516	70	336458	34.15	ng/ul	96
18) 4-Methylphenol	8.481	108	438017	33.44	ng/ul	100
19) Hexachloroethane	8.787	117	166729	32.32	ng/ul	92
22) Nitrobenzene	8.904	77	525136	33.75	ng/ul	98
23) Isophorone	9.428	82	1001368	33.90	ng/ul	100
25) 2-Nitrophenol	9.616	139	193193	33.93	ng/ul	95
26) 2,4-Dimethylphenol	9.681	107	528214	30.13	ng/ul	92
27) Bis(2-Chloroethoxy)met...	9.916	93	584688	32.57	ng/ul	99
29) 2,4-Dichlorophenol	10.151	162	402608	34.36	ng/ul	98
30) Naphthalene	10.551	128	1201752	33.41	ng/ul	97
32) 4-Chloroaniline	10.657	127	472819	30.84	ng/ul	97
33) Hexachlorobutadiene	10.834	225	336885	32.15	ng/ul	95
34) Caprolactam	11.416	113	131304m	34.68	ng/ul	
35) 4-Chloro-3-methylphenol	11.798	107	620778	36.56	ng/ul	98
36) 2-Methylnaphthalene	12.169	142	879078	32.79	ng/ul	93

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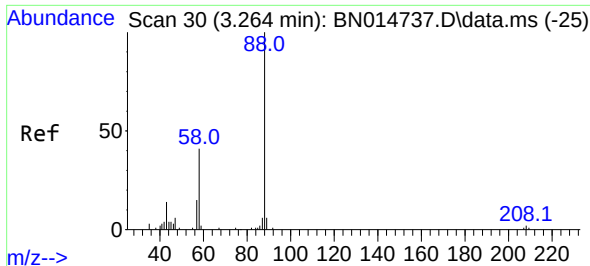
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.393	142	863035	32.74	ng/ul#	92
39) 1,2,4,5-Tetrachloroben...	12.545	216	616656	32.20	ng/ul	97
40) Hexachlorocyclopentadiene	12.522	237	335365	26.44	ng/ul	93
41) 2,4,6-Trichlorophenol	12.787	196	384588	35.76	ng/ul	98
42) 2,4,5-Trichlorophenol	12.869	196	419100	35.71	ng/ul	94
43) 1,1'-Biphenyl	13.192	154	1226435	33.85	ng/ul	95
44) 2-Chloronaphthalene	13.228	162	1015503	34.98	ng/ul	98
45) 2-Nitroaniline	13.440	65	338208	38.25	ng/ul	93
47) Dimethylphthalate	13.822	163	1412019	35.48	ng/ul	98
48) 2,6-Dinitrotoluene	13.939	165	276557	37.39	ng/ul	97
50) Acenaphthylene	14.081	152	1485805	34.73	ng/ul	97
51) 3-Nitroaniline	14.269	138	274392	38.24	ng/ul	94
52) Acenaphthene	14.428	153	1073348	34.63	ng/ul	92
53) 2,4-Dinitrophenol	14.475	184	133536	24.87	ng/ul	96
55) 4-Nitrophenol	14.592	109	302759	24.71	ng/ul	90
56) Dibenzofuran	14.763	168	1598357	34.66	ng/ul	92
57) 2,4-Dinitrotoluene	14.728	165	465975	39.54	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	14.992	232	436744	36.18	ng/ul	96
59) Diethylphthalate	15.198	149	1437221	37.56	ng/ul	97
61) Fluorene	15.416	166	1231148	35.49	ng/ul	93
62) 4-Chlorophenyl-phenyle...	15.416	204	730205	35.58	ng/ul	94
63) 4-Nitroaniline	15.439	138	280876	38.53	ng/ul	100
66) 4,6-Dinitro-2-methylph...	15.498	198	263121	37.75	ng/ul#	99
67) N-Nitrosodiphenylamine	15.628	169	1216818	34.68	ng/ul	98
68) 4-Bromophenyl-phenylether	16.310	248	596023	35.14	ng/ul	95
69) Hexachlorobenzene	16.422	284	753887	35.53	ng/ul	95
70) Atrazine	16.586	200	518797	35.76	ng/ul	95
71) Pentachlorophenol	16.769	266	388039	31.76	ng/ul	92
72) Phenanthrene	17.157	178	2396074	35.21	ng/ul	97
74) Anthracene	17.251	178	2393386	34.89	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.151	216	655892	30.47	ng/uL	94
76) Pentachlorobenzene	14.687	250	723866	32.52	ng/uL	97
77) Carbazole	17.522	167	2155618	37.29	ng/ul	99
78) Di-n-butylphthalate	18.092	149	2480909	36.42	ng/ul	98
80) Fluoranthene	19.180	202	3264750	35.37	ng/ul	99
82) Pyrene	19.551	202	3298302	34.74	ng/ul	98
83) Butylbenzylphthalate	20.457	149	1206265	37.82	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.239	252	1184991	37.86	ng/ul	87
85) Benzo(a)anthracene	21.304	228	3646542	35.23	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.245	149	1648244	35.85	ng/ul	99
87) Chrysene	21.357	228	3653590	35.06	ng/ul	97
89) Di-n-octyl phthalate	22.127	149	3466241	38.77	ng/ul	100
90) Benzo(b)fluoranthene	22.904	252	4612513	38.03	ng/ul	97
91) Benzo(k)fluoranthene	22.951	252	4364401	36.12	ng/ul	98
93) Benzo(a)pyrene	23.486	252	4061872	37.01	ng/ul	95
94) Indeno(1,2,3-cd)pyrene	25.880	276	5576412	37.08	ng/ul	97
95) Dibenzo(a,h)anthracene	25.892	278	4666999	37.50	ng/ul	100
96) Benzo(g,h,i)perylene	26.574	276	4984326	37.45	ng/ul	96

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

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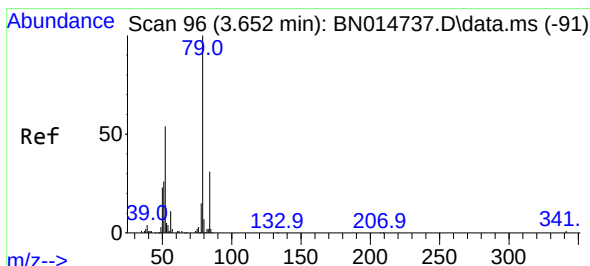
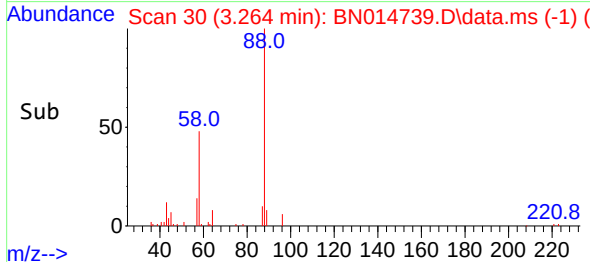
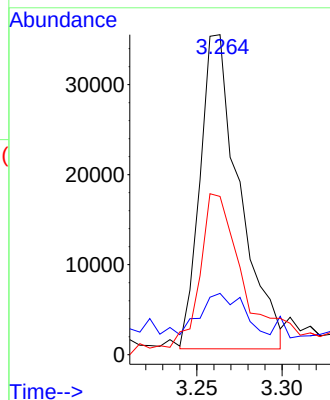
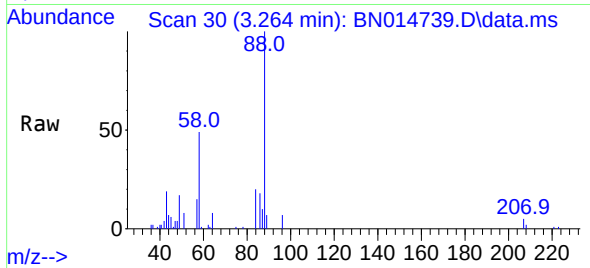
#2
1,4-Dioxane
Concen: 12.02 ng/uL
RT: 3.264 min Scan# 30
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

Tgt Ion:	88	Resp:	56238
Ion	Ratio	Lower	Upper
88	100		
43	19.1	13.8	20.6
58	49.4	37.1	55.7

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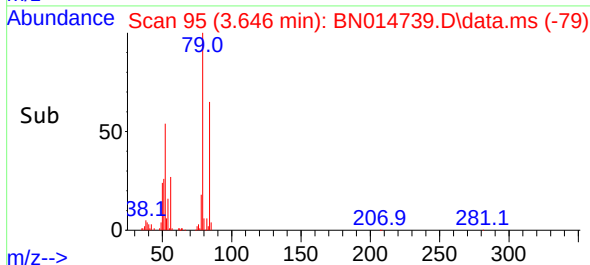
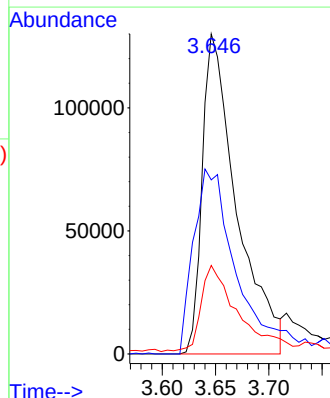
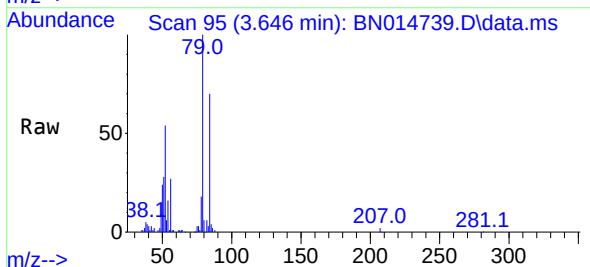
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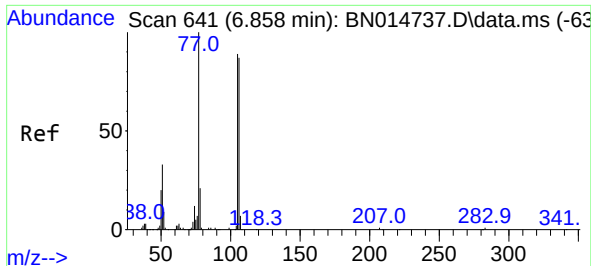
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#5
Pyridine
Concen: 27.82 ng/uL
RT: 3.646 min Scan# 95
Delta R.T. -0.006 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

Tgt Ion:	79	Resp:	292713
Ion	Ratio	Lower	Upper
79	100		
52	54.4	45.9	68.9
51	27.6	22.2	33.4





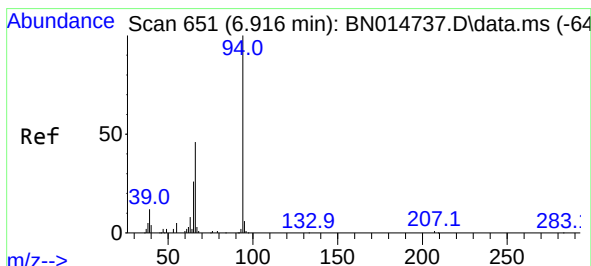
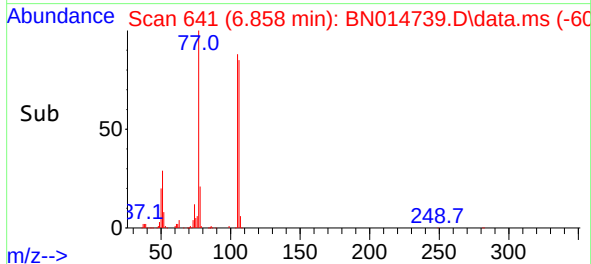
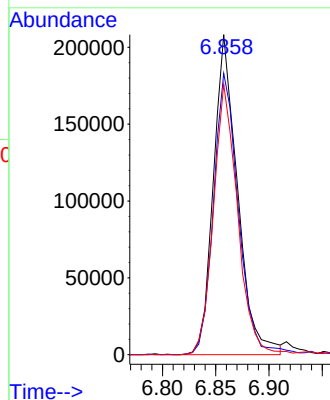
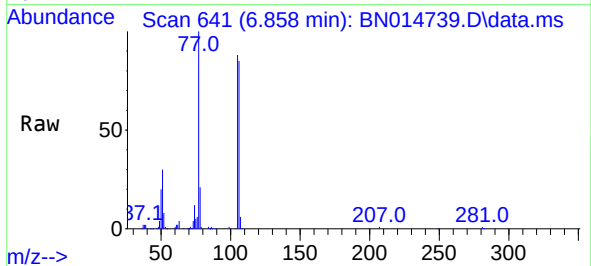
#6
Benzaldehyde
Concen: 38.33 ng/ul
RT: 6.858 min Scan# 641
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

Tgt Ion: 77 Resp: 328056
Ion Ratio Lower Upper
77 100
105 87.9 72.2 108.4
106 84.5 70.2 105.4

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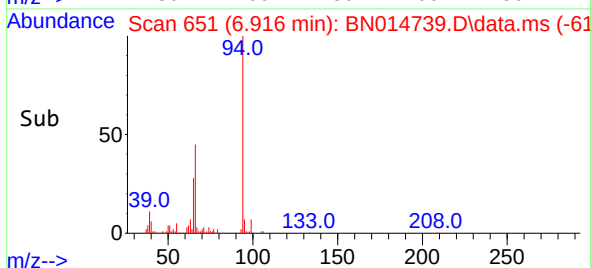
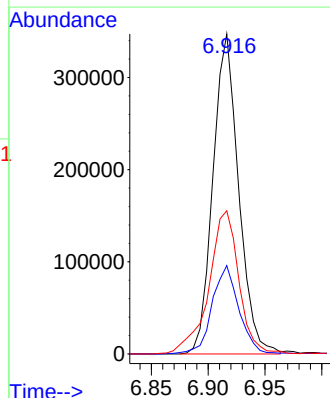
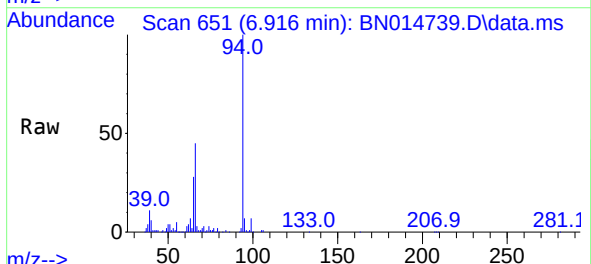
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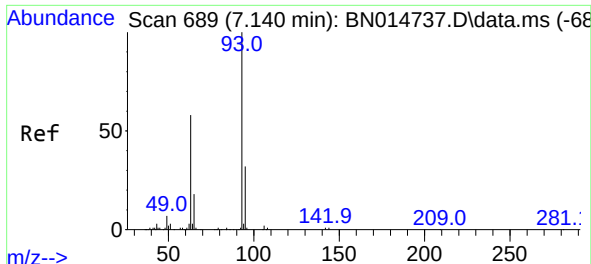
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#8
Phenol
Concen: 33.39 ng/ul
RT: 6.916 min Scan# 651
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

Tgt Ion: 94 Resp: 546168
Ion Ratio Lower Upper
94 100
65 27.6 22.7 34.1
66 44.8 39.2 58.8





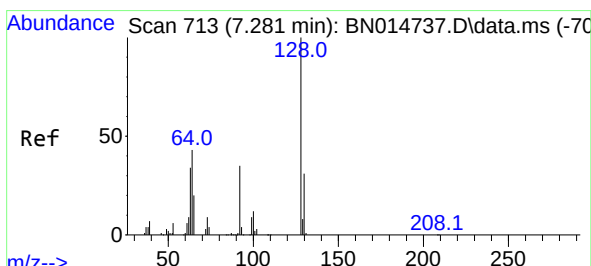
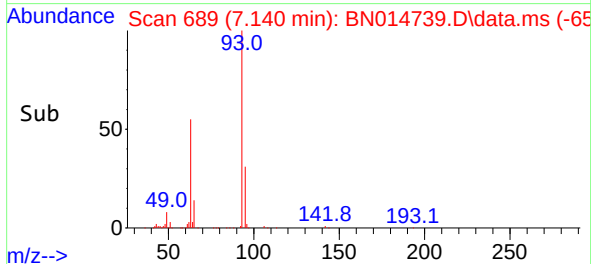
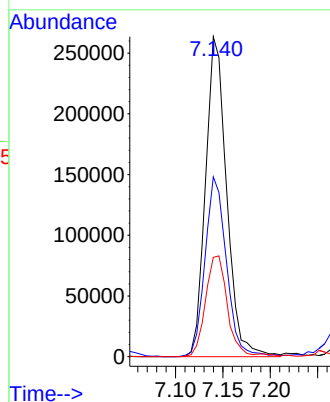
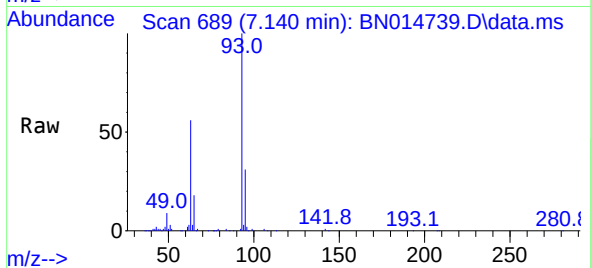
#10
Bis(2-Chloroethyl)ether
Concen: 32.37 ng/ul
RT: 7.140 min Scan# 689
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

Tgt Ion:	93	Resp:	408617
Ion	Ratio	Lower	Upper
93	100		
63	56.2	45.3	67.9
95	31.1	22.8	34.2

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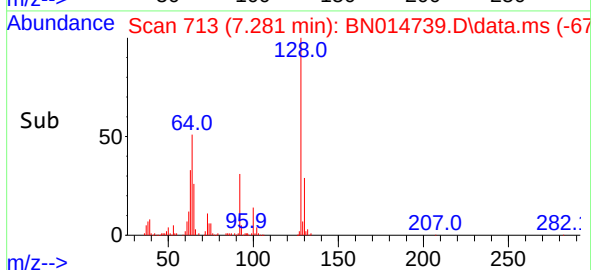
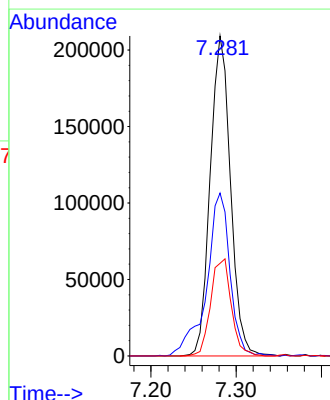
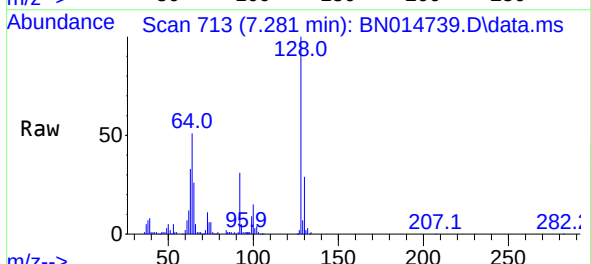
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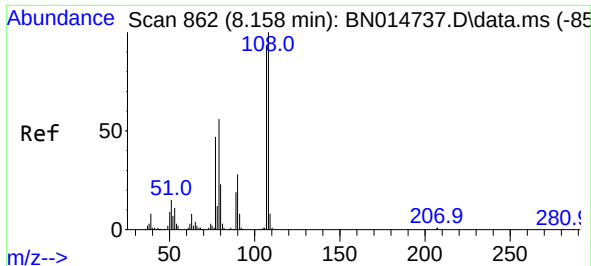
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#12
2-Chlorophenol
Concen: 33.63 ng/ul
RT: 7.281 min Scan# 713
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

Tgt Ion:	128	Resp:	346517
Ion	Ratio	Lower	Upper
128	100		
64	50.9	42.3	63.5
130	29.0	26.1	39.1





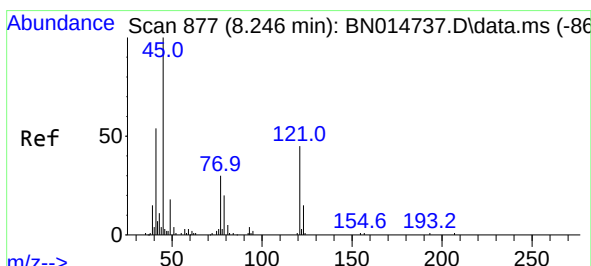
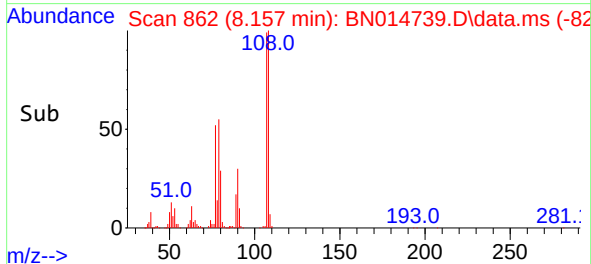
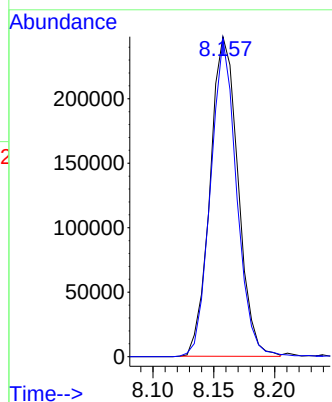
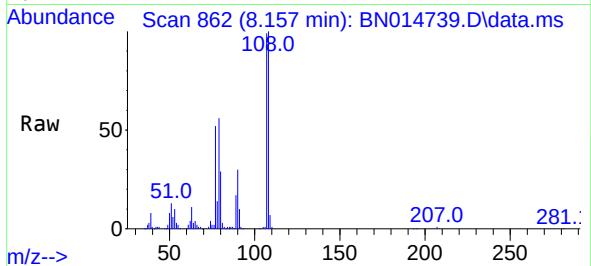
#13
2-Methylphenol
Concen: 32.97 ng/ul
RT: 8.157 min Scan# 862
Delta R.T. -0.000 min
Lab File: BN014739.D
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Tgt Ion:108 Resp: 395999
Ion Ratio Lower Upper
108 100
107 99.3 74.1 111.1

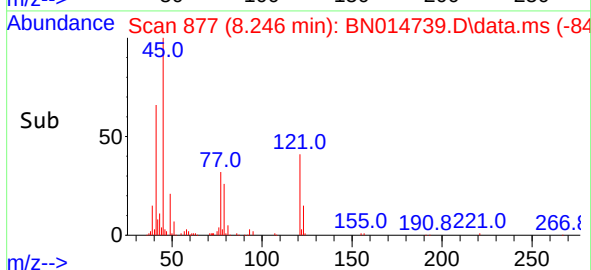
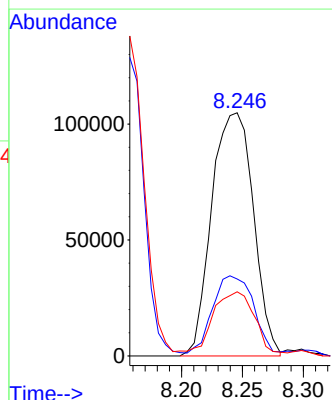
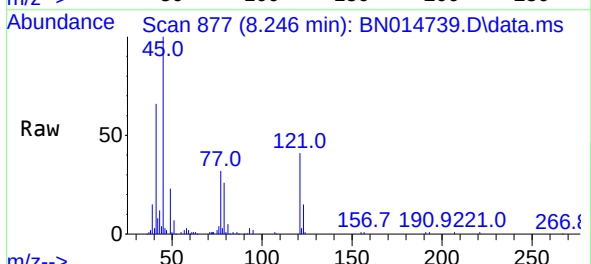
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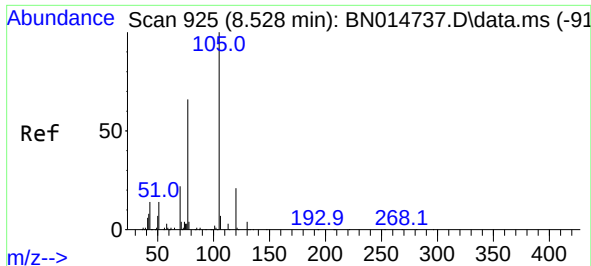
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.41 ng/ul
RT: 8.246 min Scan# 877
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

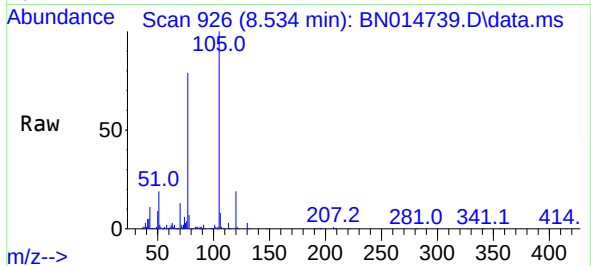
Tgt Ion: 45 Resp: 250102
Ion Ratio Lower Upper
45 100
77 31.6 25.8 38.8
79 26.4 21.4 32.2





#16
Acetophenone
Concen: 34.60 ng/ul
RT: 8.534 min Scan# 926
Delta R.T. 0.006 min
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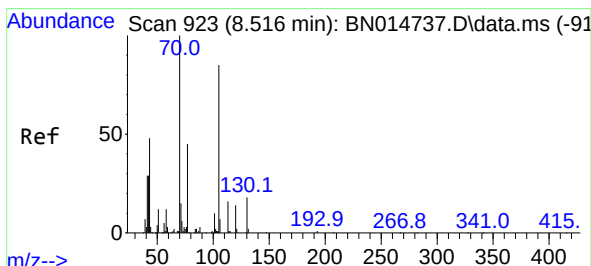
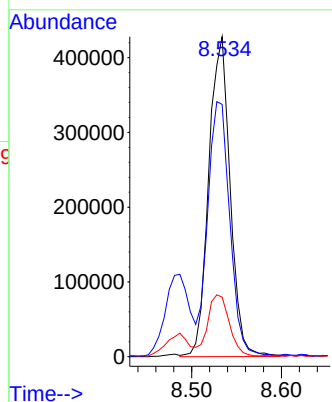
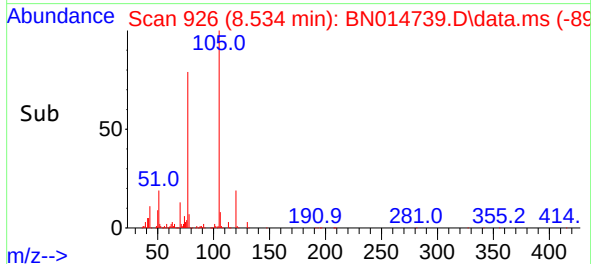
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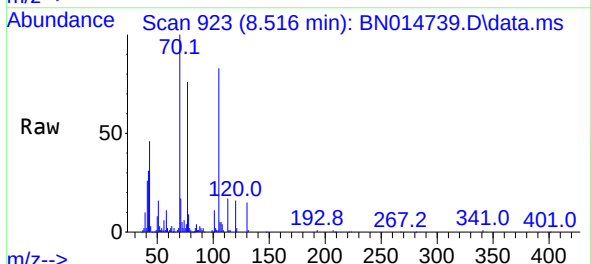
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Ion Ratio Lower Upper
105 100
77 78.9 70.8 106.2
51 18.6 15.6 23.4

Manual Integrations
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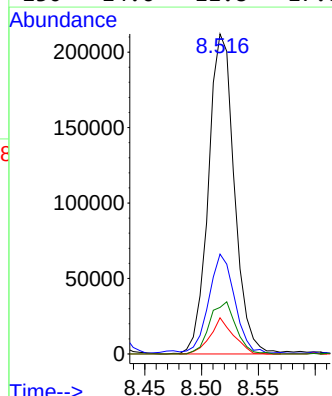
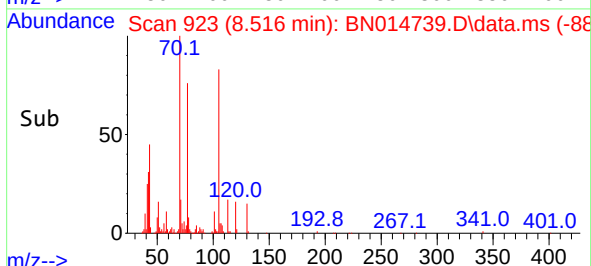
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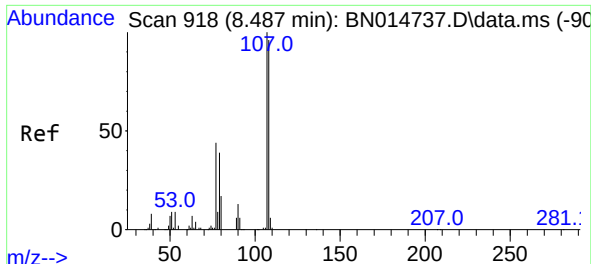


#17
N-Nitroso-di-n-propylamine
Concen: 34.15 ng/ul
RT: 8.516 min Scan# 923
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39



Tgt Ion: 70 Resp: 336458
Ion Ratio Lower Upper
70 100
42 31.2 27.1 40.7
101 11.3 10.9 16.3
130 14.6 11.8 17.8





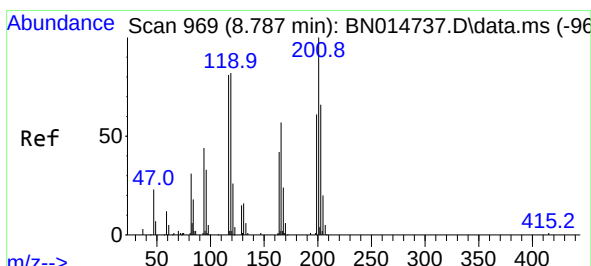
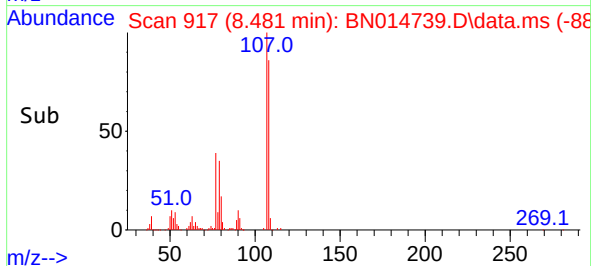
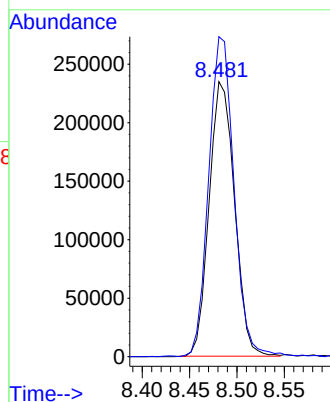
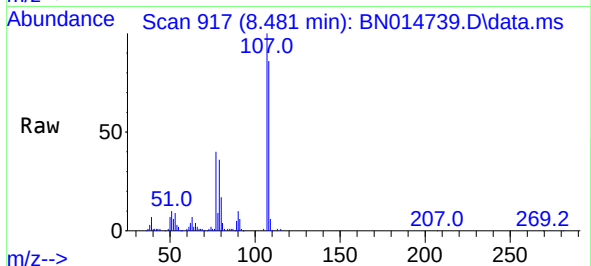
#18
4-Methylphenol
Concen: 33.44 ng/ul
RT: 8.481 min Scan# 917
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

Instrument :
BNA_N
ClientSampleId :
SLCS607

Tgt Ion:108 Resp: 438017
Ion Ratio Lower Upper
108 100
107 116.3 93.4 140.0

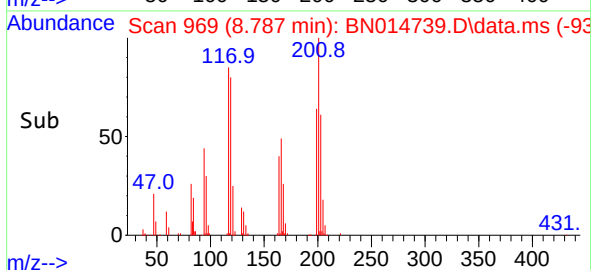
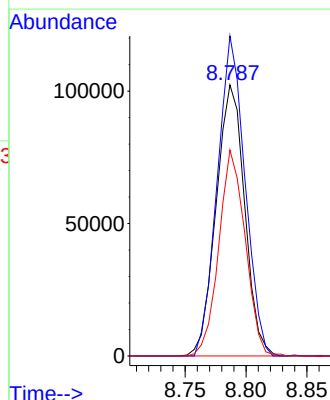
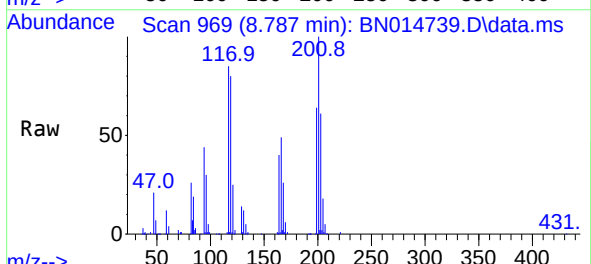
Manual Integrations
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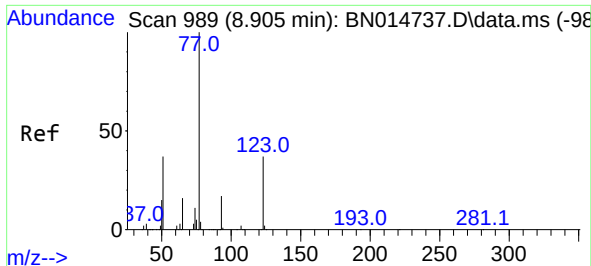
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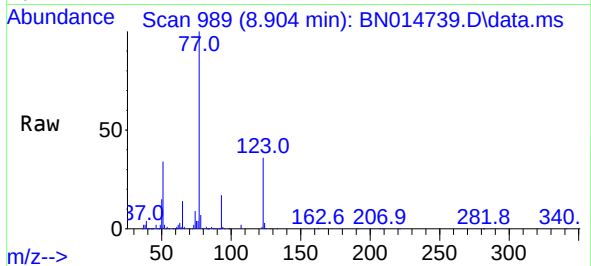
#19
Hexachloroethane
Concen: 32.32 ng/ul
RT: 8.787 min Scan# 969
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

Tgt Ion:117 Resp: 166729
Ion Ratio Lower Upper
117 100
201 118.1 91.0 136.4
199 76.0 70.1 105.1

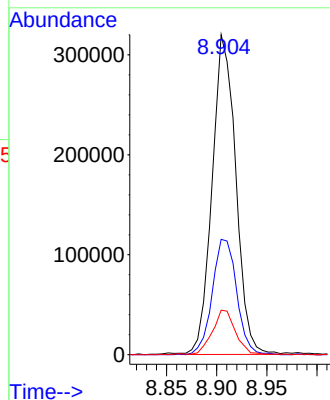
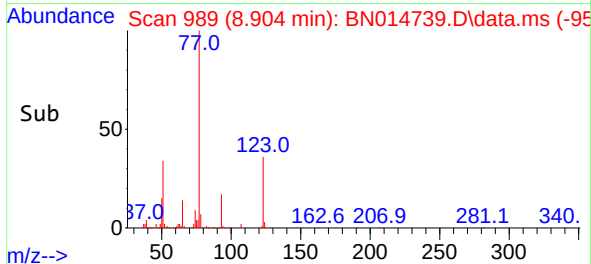




#22
Nitrobenzene
Concen: 33.75 ng/ul
RT: 8.904 min Scan# 989
Delta R.T. -0.006 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39



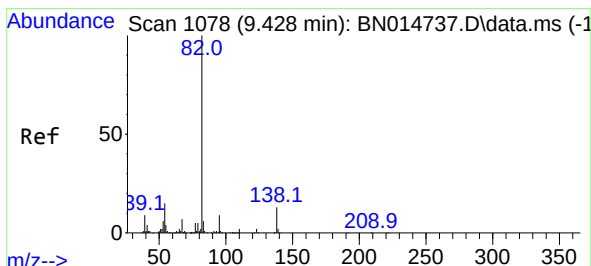
Tgt Ion: 77 Resp: 525136
Ion Ratio Lower Upper
77 100
123 36.0 29.4 44.2
65 13.9 9.7 14.5



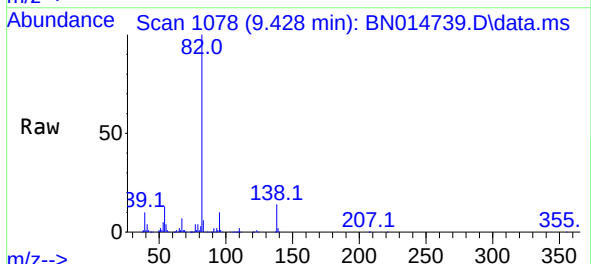
Instrument :
BNA_N
ClientSampled :
SLCS607

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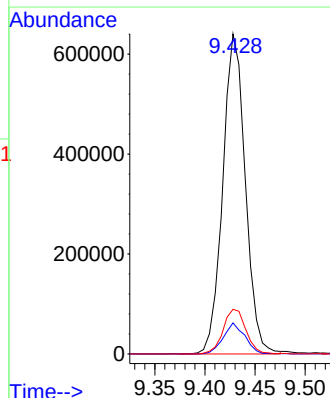
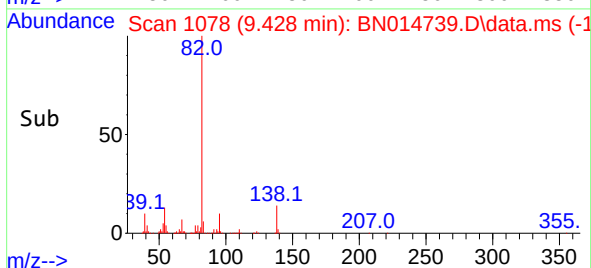
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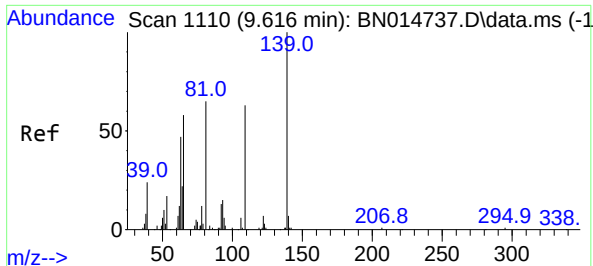


#23
Isophorone
Concen: 33.90 ng/ul
RT: 9.428 min Scan# 1078
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39



Tgt Ion: 82 Resp: 1001368
Ion Ratio Lower Upper
82 100
95 9.7 7.7 11.5
138 14.0 11.0 16.4





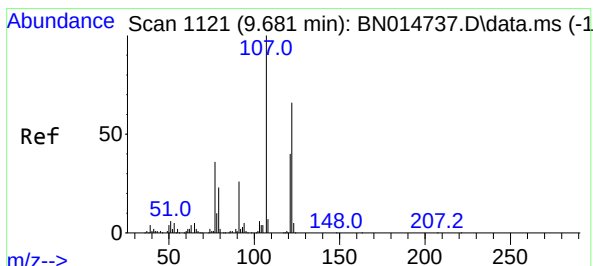
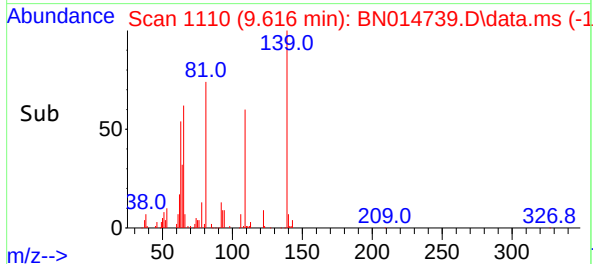
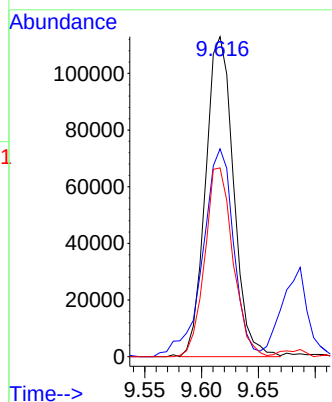
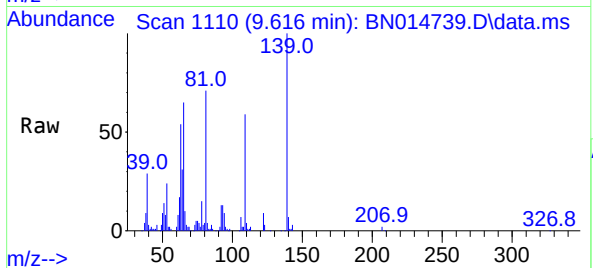
#25
2-Nitrophenol
Concen: 33.93 ng/ul
RT: 9.616 min Scan# 1110
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

Instrument :
BNA_N
ClientSampled :
SLCS607

Tgt Ion:139 Resp: 193193
Ion Ratio Lower Upper
139 100
65 65.0 55.1 82.7
109 59.0 49.9 74.9

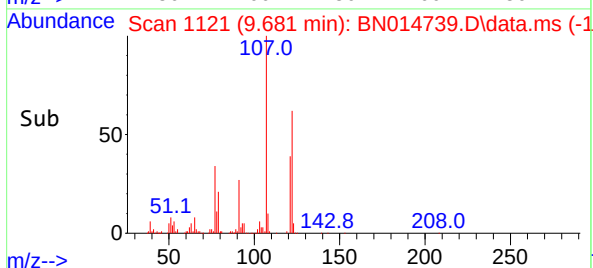
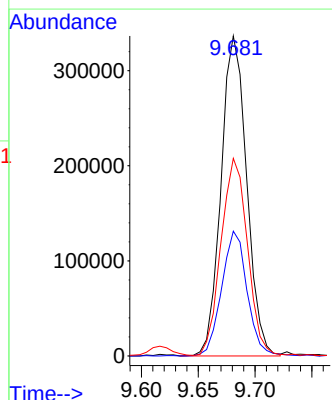
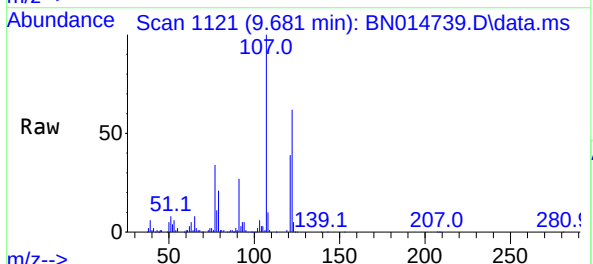
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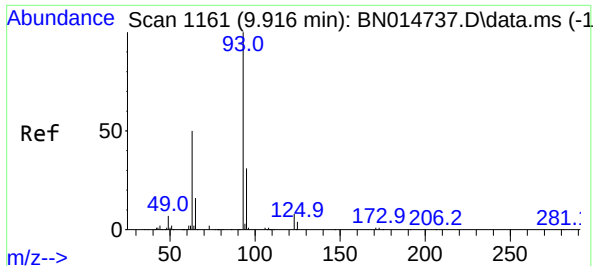
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#26
2,4-Dimethylphenol
Concen: 30.13 ng/ul
RT: 9.681 min Scan# 1121
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

Tgt Ion:107 Resp: 528214
Ion Ratio Lower Upper
107 100
121 39.0 31.8 47.6
122 61.8 57.5 86.3





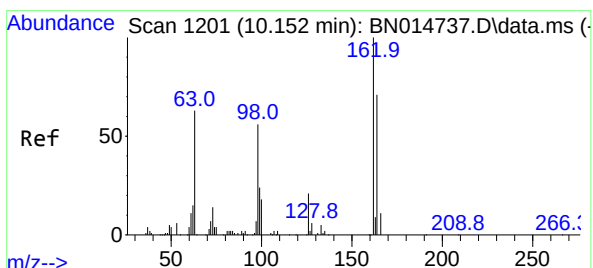
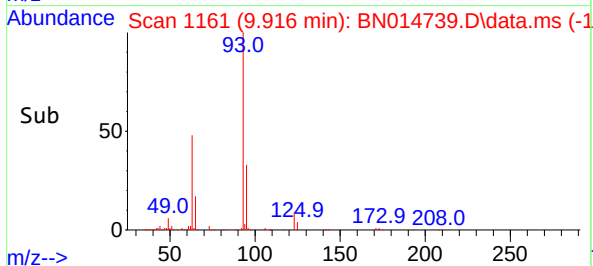
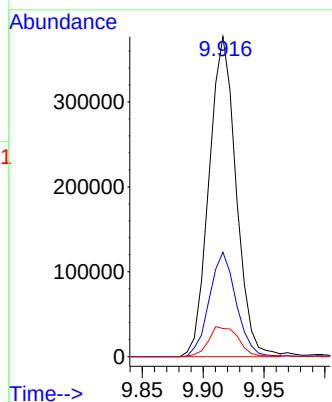
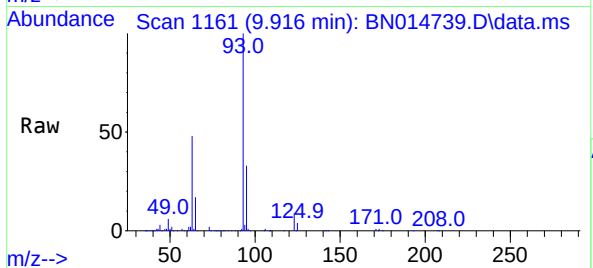
#27
Bis(2-Chloroethoxy)methane
Concen: 32.57 ng/ul
RT: 9.916 min Scan# 1161
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

Tgt Ion: 93 Resp: 584688
Ion Ratio Lower Upper
93 100
95 32.6 26.4 39.6
123 8.8 6.4 9.6

Instrument :
BNA_N
ClientSampled :
SLCS607

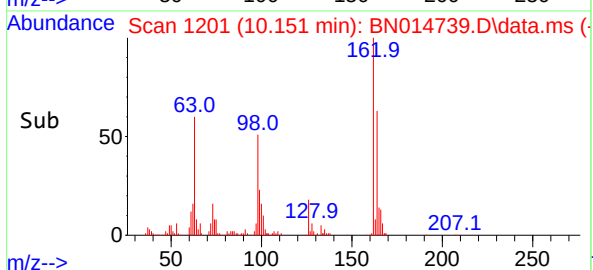
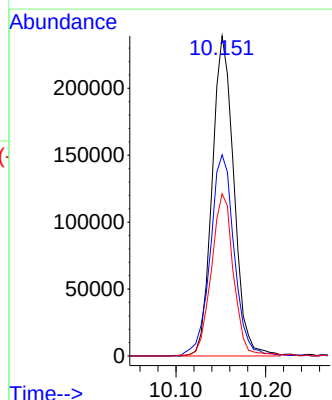
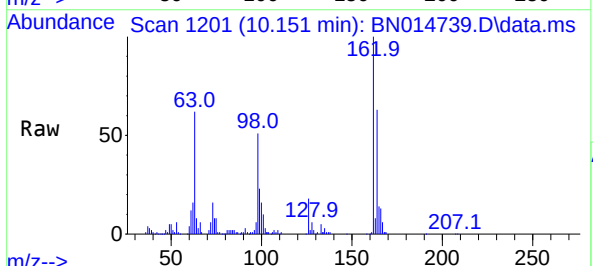
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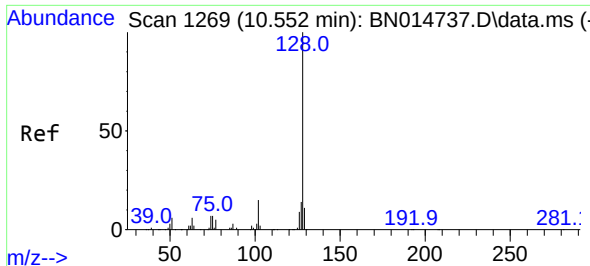
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#29
2,4-Dichlorophenol
Concen: 34.36 ng/ul
RT: 10.151 min Scan# 1201
Delta R.T. -0.006 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

Tgt Ion: 162 Resp: 402608
Ion Ratio Lower Upper
162 100
164 62.9 48.8 73.2
98 50.7 40.3 60.5





#30
Naphthalene
Concen: 33.41 ng/ul
RT: 10.551 min Scan# 1269
Delta R.T. 0.006 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

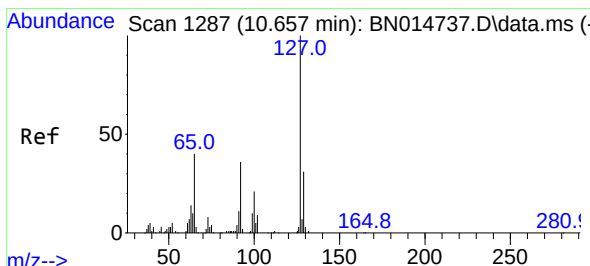
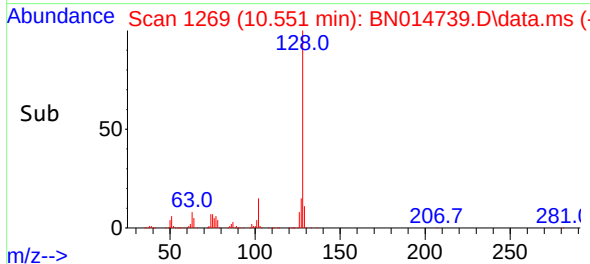
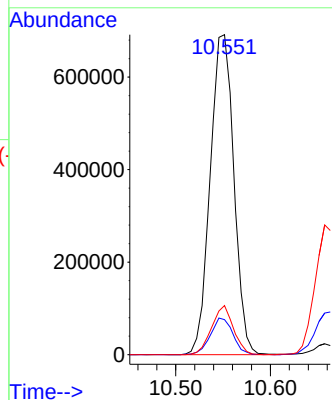
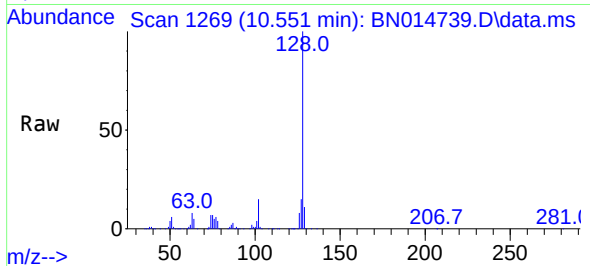
Tgt Ion:128 Resp: 1201752

Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.1	12.1
127	15.4	11.0	16.4

Instrument :
BNA_N
ClientSampleId :
SLCS607

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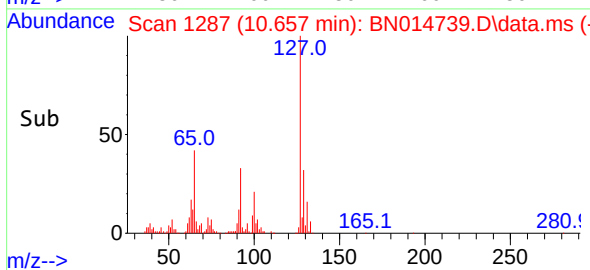
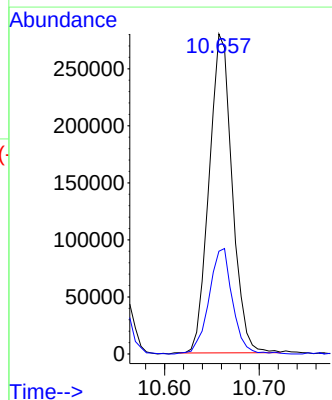
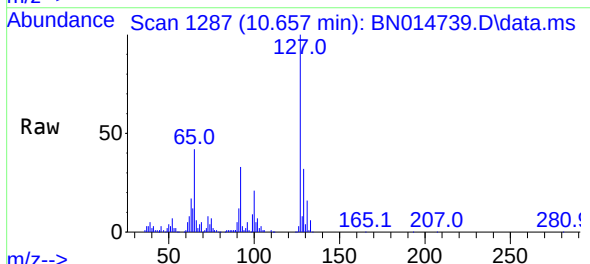
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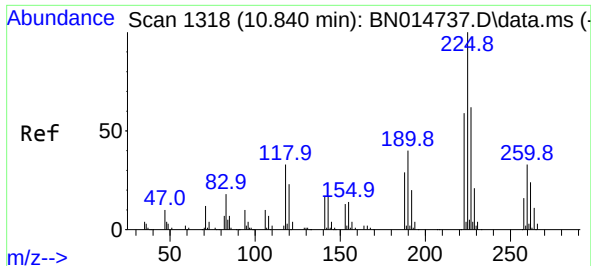


#32
4-Chloroaniline
Concen: 30.84 ng/ul
RT: 10.657 min Scan# 1287
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

Tgt Ion:127 Resp: 472819

Ion	Ratio	Lower	Upper
127	100		
129	32.1	27.0	40.4





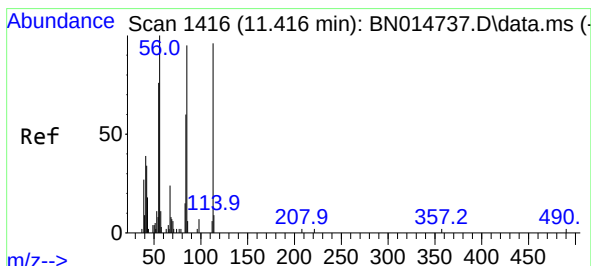
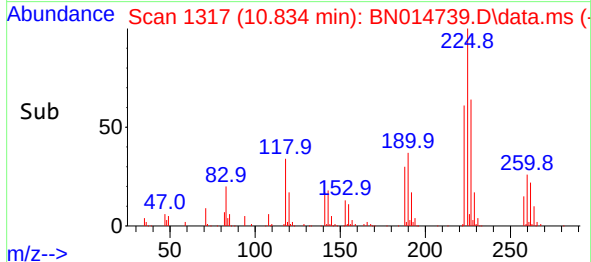
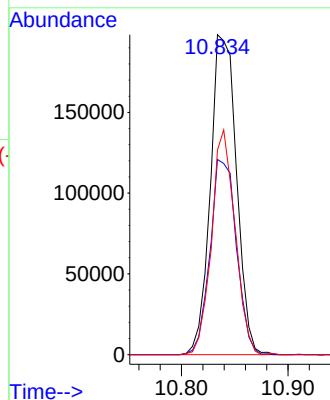
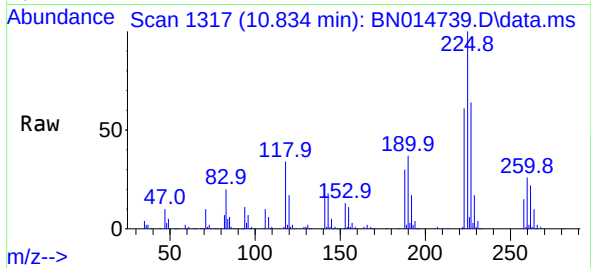
#33
Hexachlorobutadiene
Concen: 32.15 ng/ul
RT: 10.834 min Scan# 1317
Delta R.T. -0.006 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

Tgt Ion:225 Resp: 336885
Ion Ratio Lower Upper
225 100
223 61.0 53.3 79.9
227 64.0 53.3 79.9

Instrument :
BNA_N
ClientSampled :
SLCS607

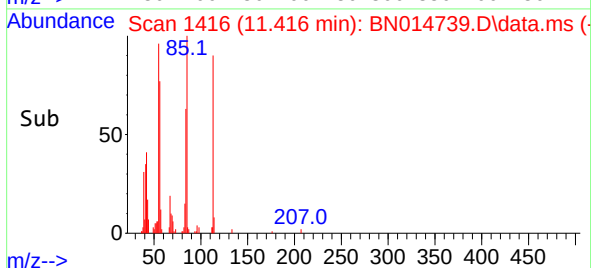
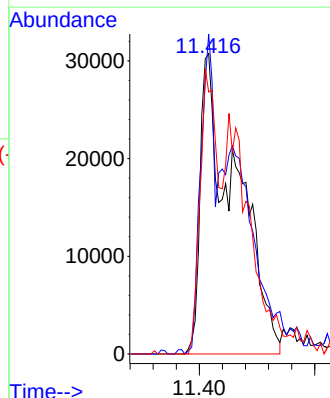
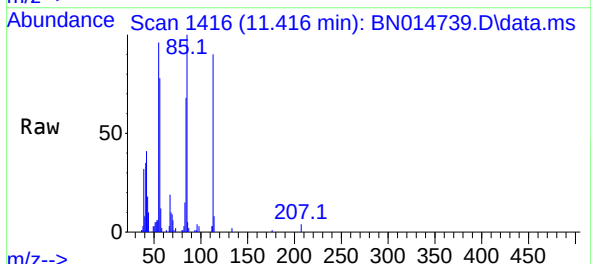
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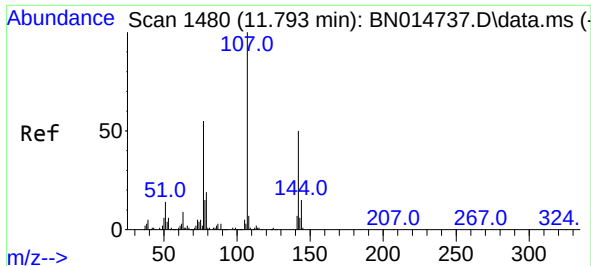
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#34
Caprolactam
Concen: 34.68 ng/ul m
RT: 11.416 min Scan# 1416
Delta R.T. -0.041 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

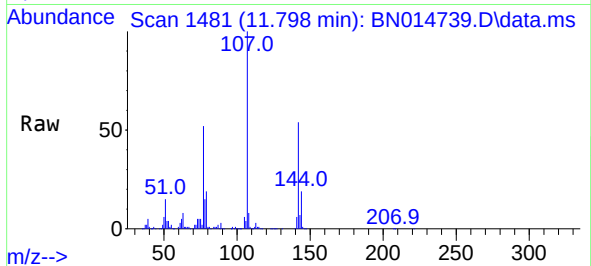
Tgt Ion:113 Resp: 131304
Ion Ratio Lower Upper
113 100
55 106.5 94.8 142.2
56 87.2 58.6 87.8





#35
4-Chloro-3-methylphenol
Concen: 36.56 ng/ul
RT: 11.798 min Scan# 1481
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

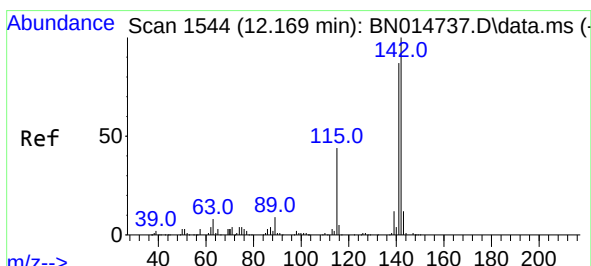
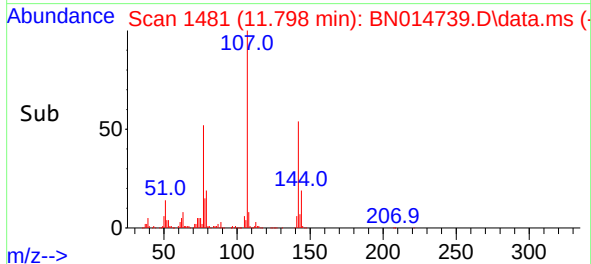
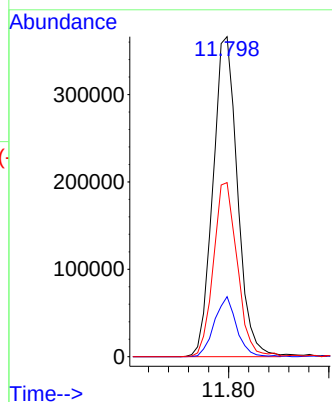
Instrument :
BNA_N
ClientSampleId :
SLCS607



Tgt Ion:107 Resp: 620778
Ion Ratio Lower Upper
107 100
144 18.7 13.4 20.2
142 54.4 42.6 63.8

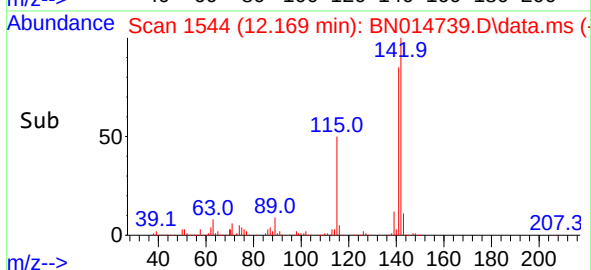
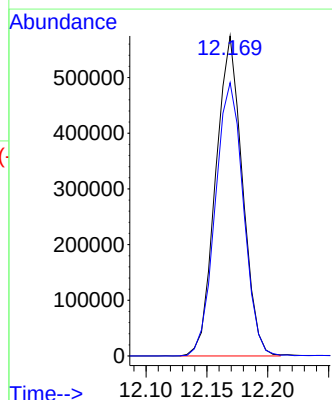
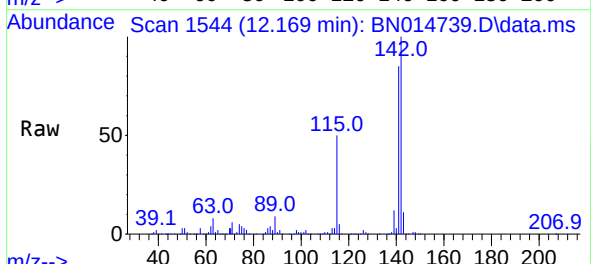
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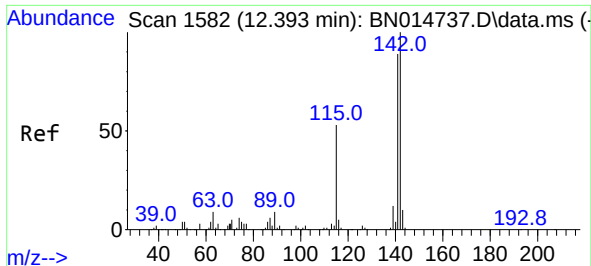
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#36
2-Methylnaphthalene
Concen: 32.79 ng/ul
RT: 12.169 min Scan# 1544
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

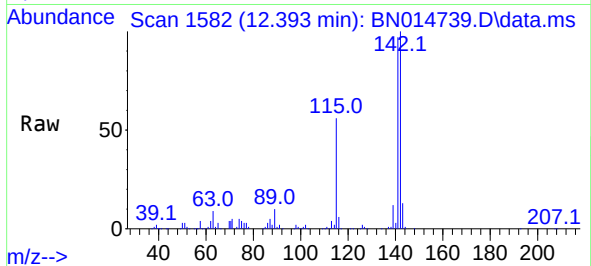
Tgt Ion:142 Resp: 879078
Ion Ratio Lower Upper
142 100
141 85.4 73.6 110.4





#37
1-Methylnaphthalene
Concen: 32.74 ng/ul
RT: 12.393 min Scan# 1582
Delta R.T. 0.006 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

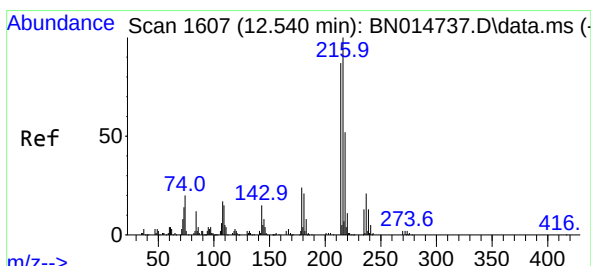
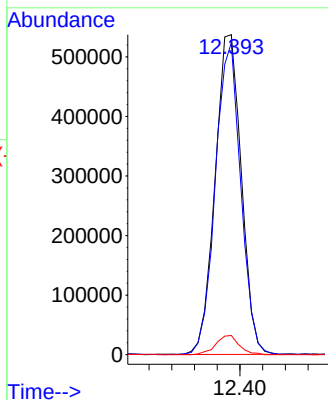
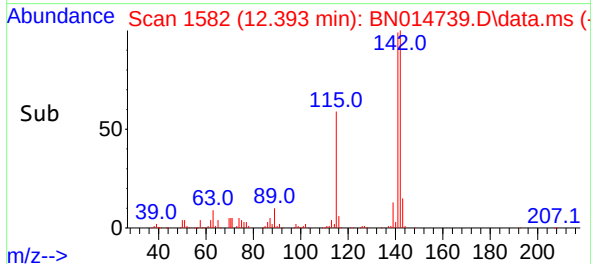
Instrument :
BNA_N
ClientSampled :
SLCS607



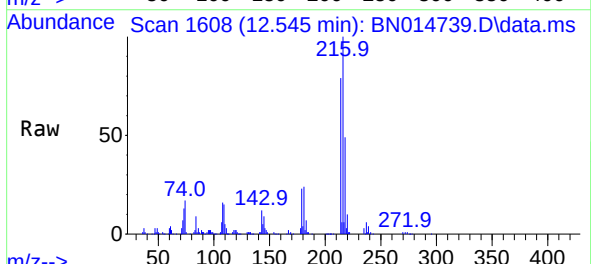
Tgt Ion:142 Resp: 863035
Ion Ratio Lower Upper
142 100
141 97.5 72.0 108.0
116 6.0 3.8 5.6#

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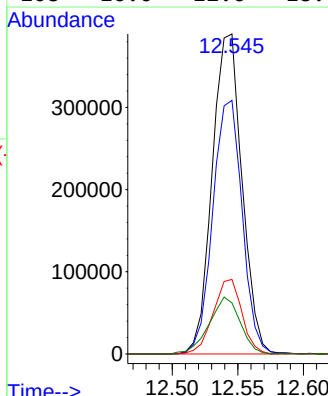
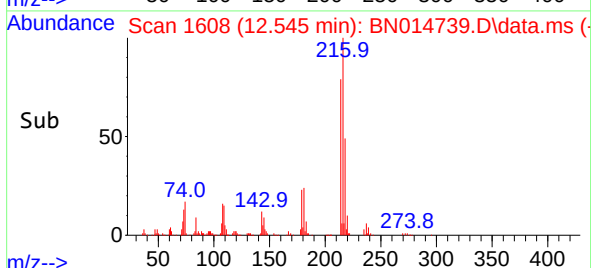
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5/26/2021 3:02:24 PM

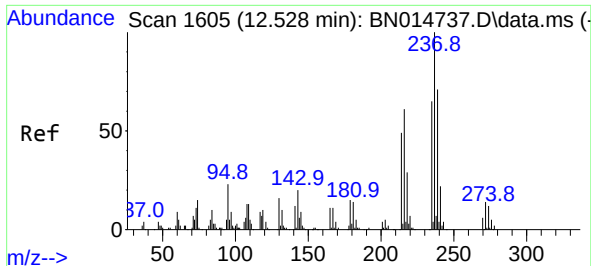


#39
1,2,4,5-Tetrachlorobenzene
Concen: 32.20 ng/ul
RT: 12.545 min Scan# 1608
Delta R.T. 0.006 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39



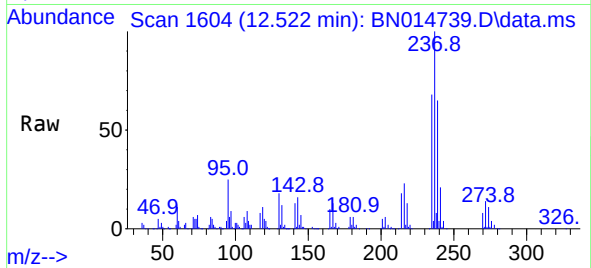
Tgt Ion:216 Resp: 616656
Ion Ratio Lower Upper
216 100
214 79.2 65.8 98.8
179 23.3 16.7 25.1
108 16.0 12.6 18.8





#40
Hexachlorocyclopentadiene
Concen: 26.44 ng/ul
RT: 12.522 min Scan# 1604
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

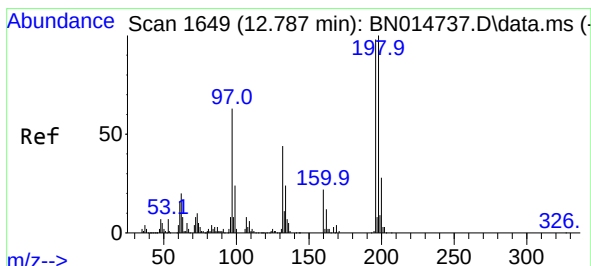
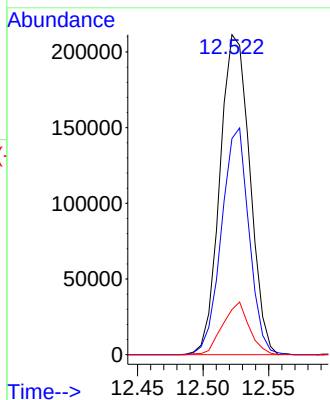
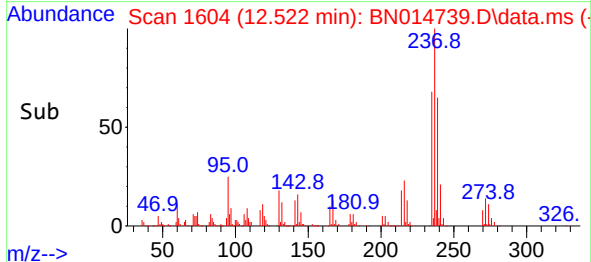
Instrument :
BNA_N
ClientSampled :
SLCS607



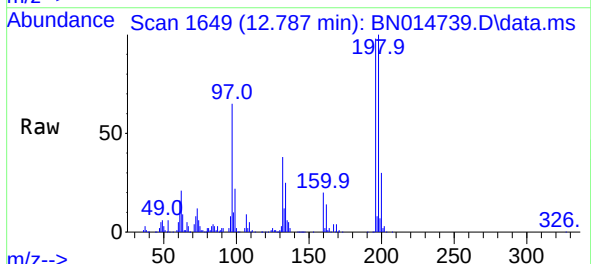
Tgt Ion:237 Resp: 335365
Ion Ratio Lower Upper
237 100
235 67.6 49.8 74.6
272 14.7 9.9 14.9

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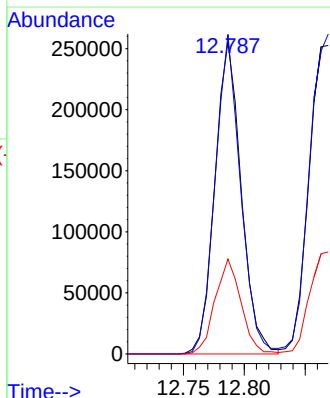
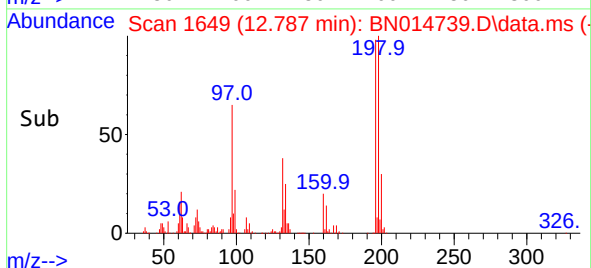
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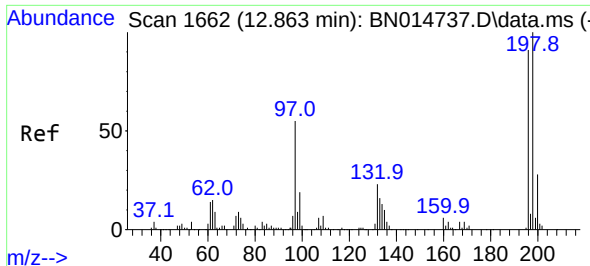


#41
2,4,6-Trichlorophenol
Concen: 35.76 ng/ul
RT: 12.787 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39



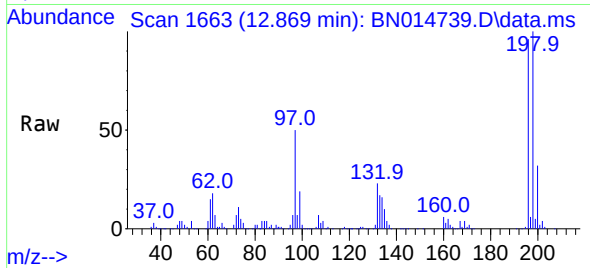
Tgt Ion:196 Resp: 384588
Ion Ratio Lower Upper
196 100
198 102.5 81.4 122.2
200 30.4 26.7 40.1





#42
2,4,5-Trichlorophenol
Concen: 35.71 ng/ul
RT: 12.869 min Scan# 1663
Delta R.T. 0.006 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

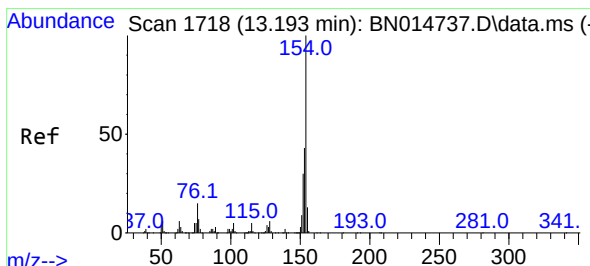
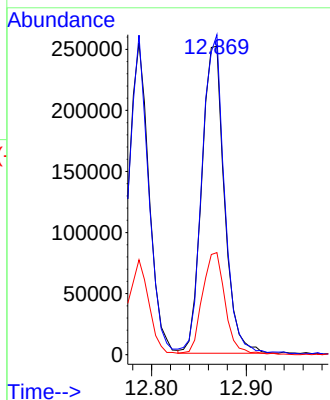
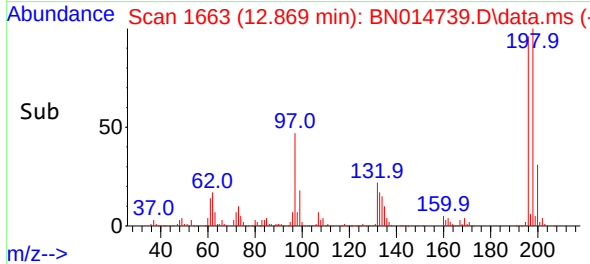
Instrument :
BNA_N
ClientSampled :
SLCS607



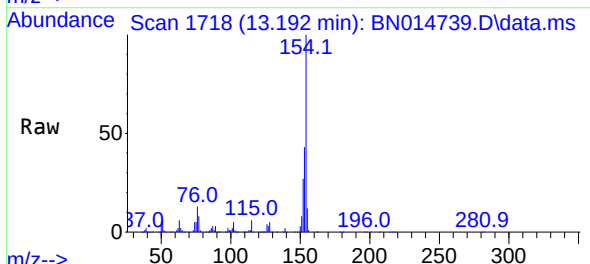
Tgt Ion:196 Resp: 419100
Ion Ratio Lower Upper
196 100
198 103.7 77.8 116.8
200 33.1 24.3 36.5

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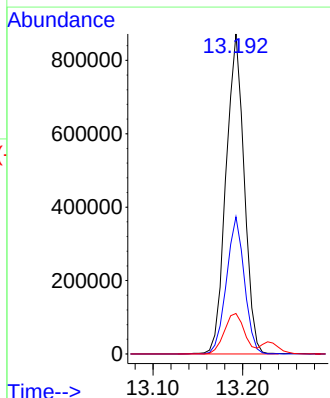
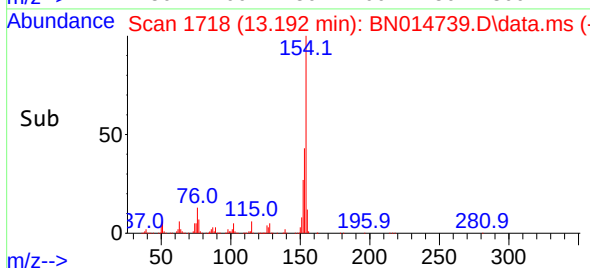
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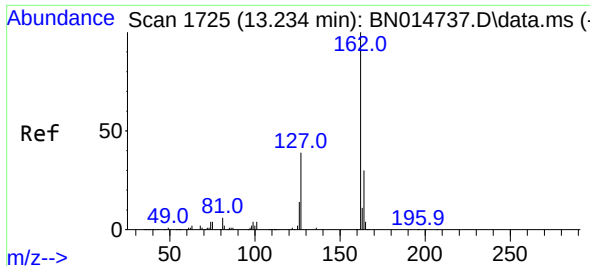


#43
1,1'-Biphenyl
Concen: 33.85 ng/ul
RT: 13.192 min Scan# 1718
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

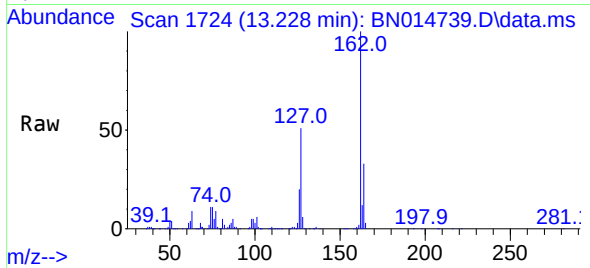


Tgt Ion:154 Resp: 1226435
Ion Ratio Lower Upper
154 100
153 42.9 32.2 48.4
76 12.7 12.3 18.5

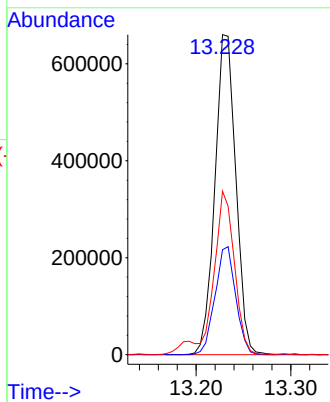
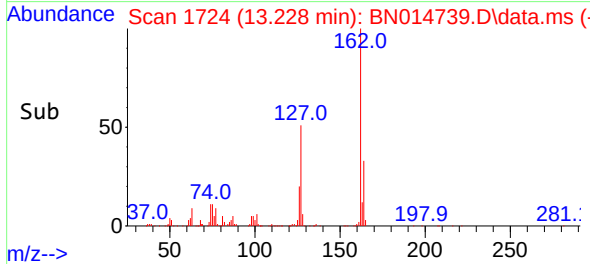




#44
2-Chloronaphthalene
Concen: 34.98 ng/ul
RT: 13.228 min Scan# 1724
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39



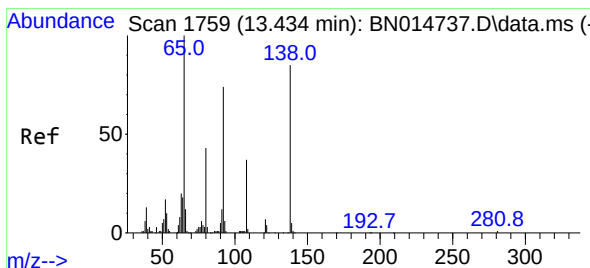
Tgt Ion:162 Resp: 1015503
Ion Ratio Lower Upper
162 100
164 32.8 25.9 38.9
127 51.1 39.1 58.7



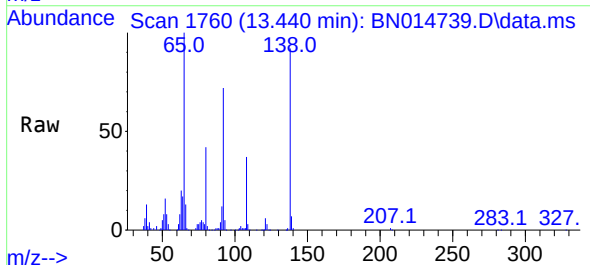
Instrument :
BNA_N
ClientSampleId :
SLCS607

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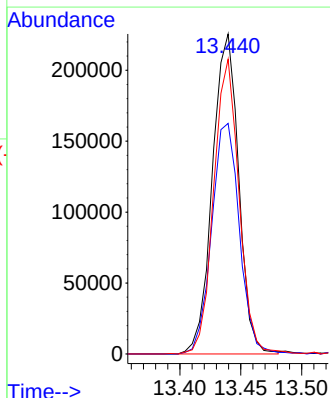
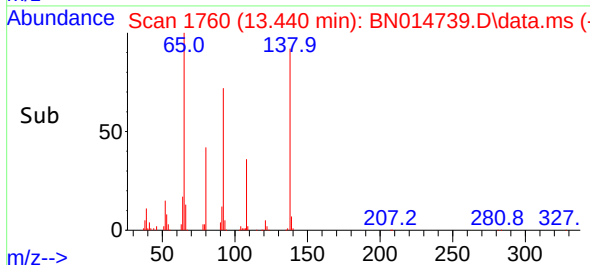
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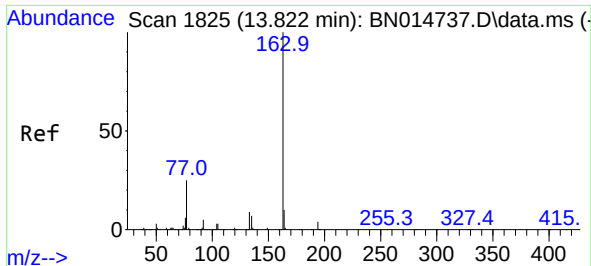


#45
2-Nitroaniline
Concen: 38.25 ng/ul
RT: 13.440 min Scan# 1760
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39



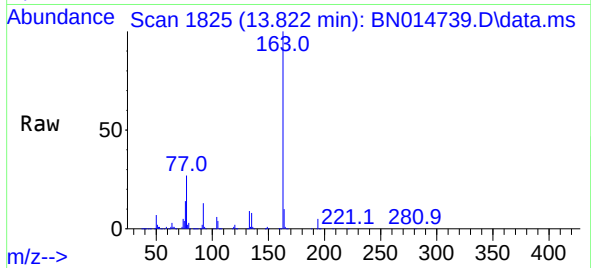
Tgt Ion: 65 Resp: 338208
Ion Ratio Lower Upper
65 100
92 72.0 60.5 90.7
138 92.1 67.0 100.6





#47
Dimethylphthalate
Concen: 35.48 ng/ul
RT: 13.822 min Scan# 1825
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

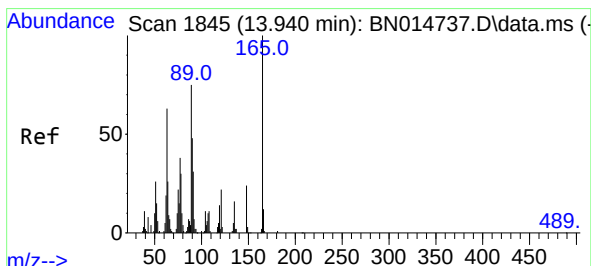
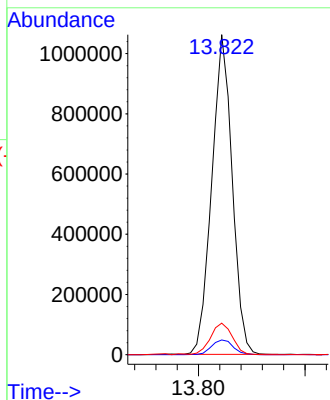
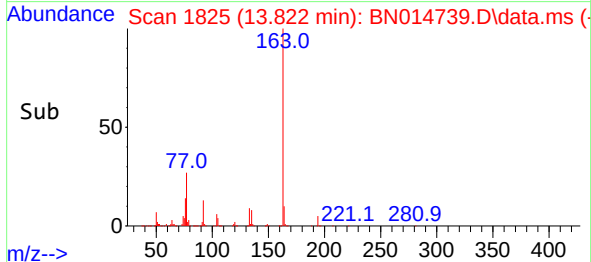
Instrument :
BNA_N
ClientSampleId :
SLCS607



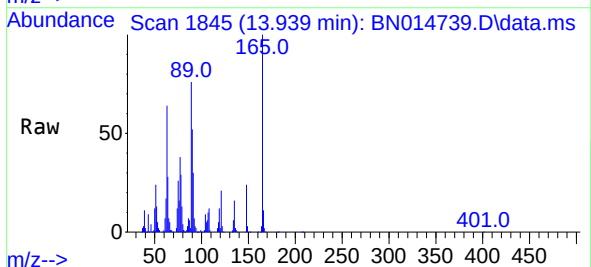
Tgt Ion:163 Resp: 1412019
Ion Ratio Lower Upper
163 100
194 4.6 3.8 5.8
164 9.9 8.7 13.1

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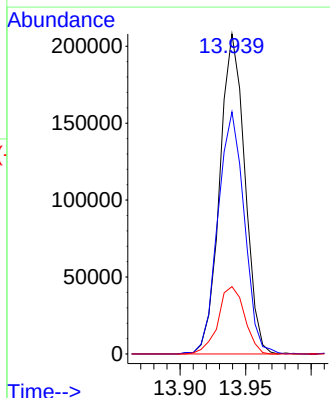
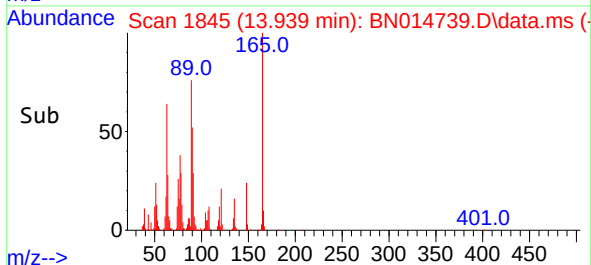
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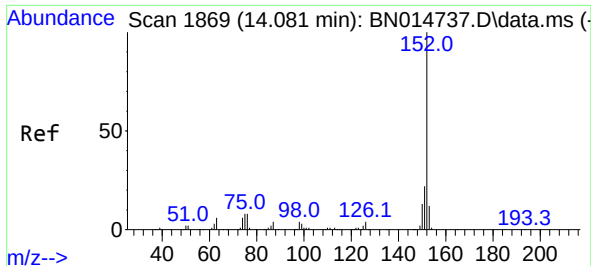


#48
2,6-Dinitrotoluene
Concen: 37.39 ng/ul
RT: 13.939 min Scan# 1845
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39



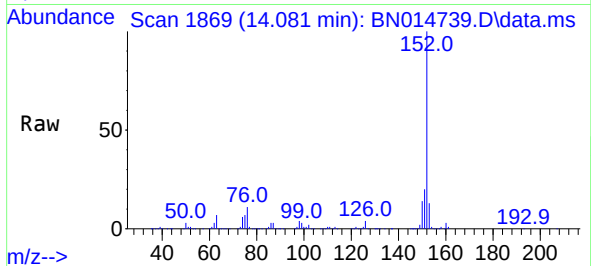
Tgt Ion:165 Resp: 276557
Ion Ratio Lower Upper
165 100
89 75.7 63.0 94.6
121 21.0 15.8 23.8





#50
Acenaphthylene
Concen: 34.73 ng/ul
RT: 14.081 min Scan# 1869
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

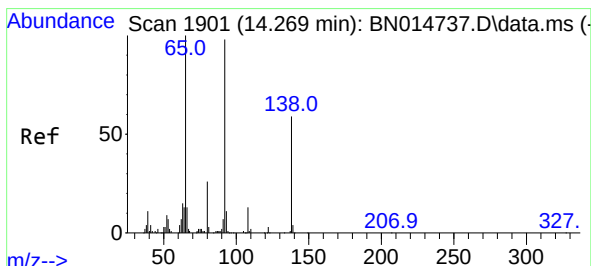
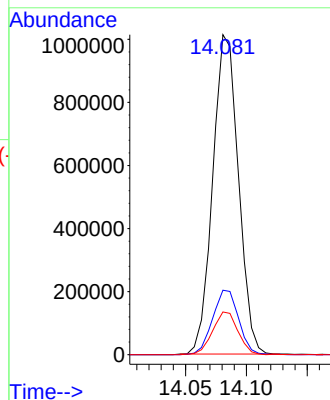
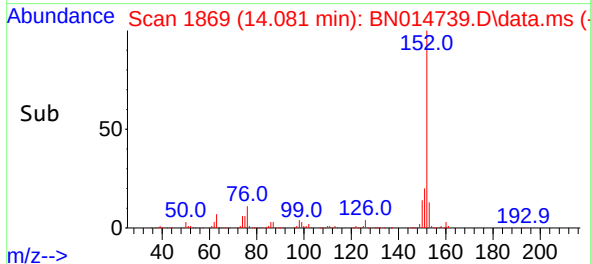
Instrument :
BNA_N
ClientSampleId :
SLCS607



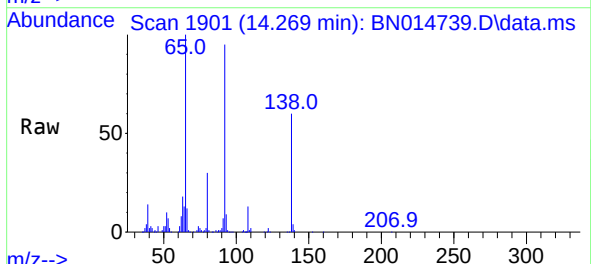
Tgt Ion:152 Resp: 1485805
Ion Ratio Lower Upper
152 100
151 20.2 17.8 26.8
153 13.4 11.2 16.8

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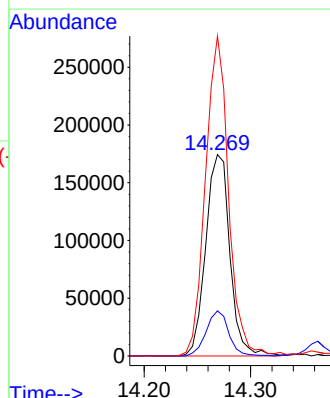
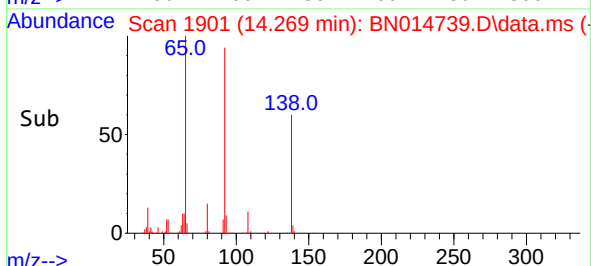
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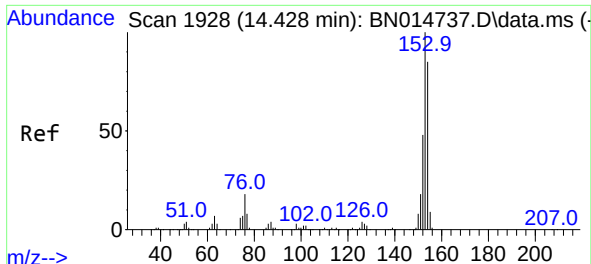


#51
3-Nitroaniline
Concen: 38.24 ng/ul
RT: 14.269 min Scan# 1901
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39



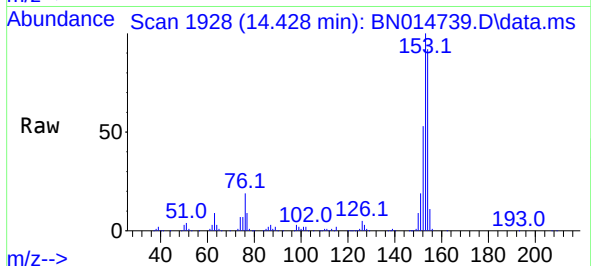
Tgt Ion:138 Resp: 274392
Ion Ratio Lower Upper
138 100
108 22.4 17.0 25.4
92 158.8 133.6 200.4





#52
Acenaphthene
Concen: 34.63 ng/ul
RT: 14.428 min Scan# 1928
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

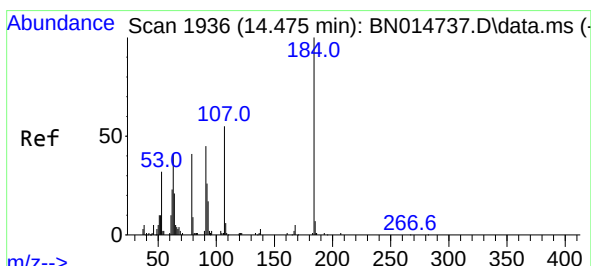
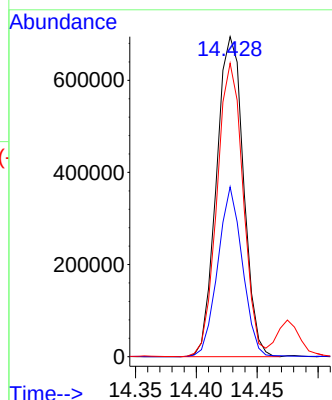
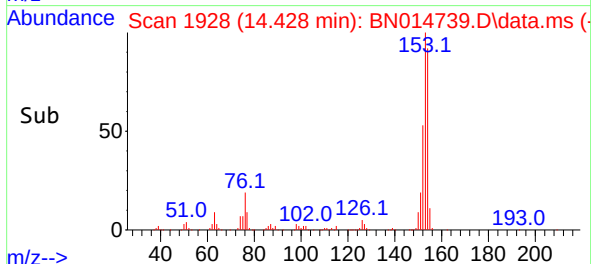
Instrument :
BNA_N
ClientSampleId :
SLCS607



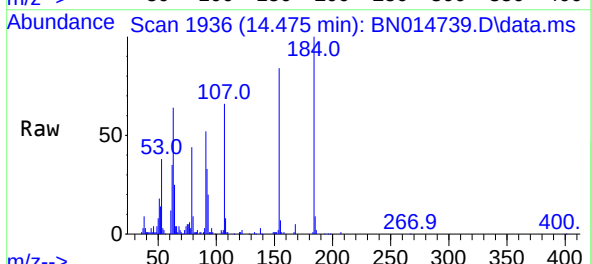
Tgt Ion:153 Resp: 1073348
Ion Ratio Lower Upper
153 100
152 53.0 37.7 56.5
154 91.7 67.8 101.6

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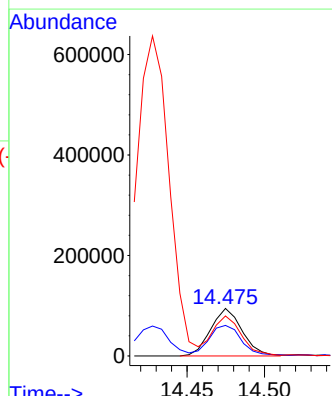
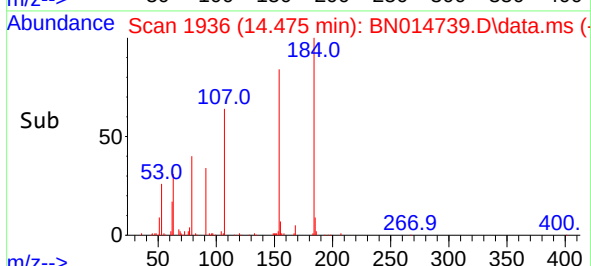
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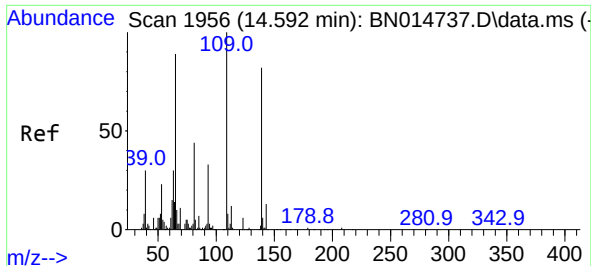


#53
2,4-Dinitrophenol
Concen: 24.87 ng/ul
RT: 14.475 min Scan# 1936
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39



Tgt Ion:184 Resp: 133536
Ion Ratio Lower Upper
184 100
63 64.5 54.3 81.5
154 84.2 70.0 105.0





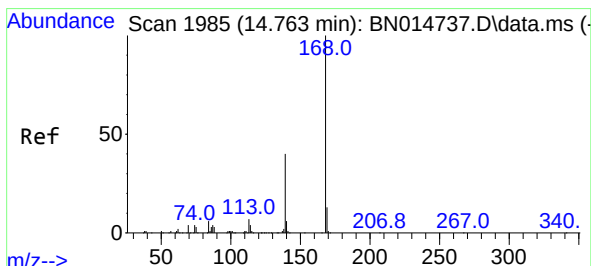
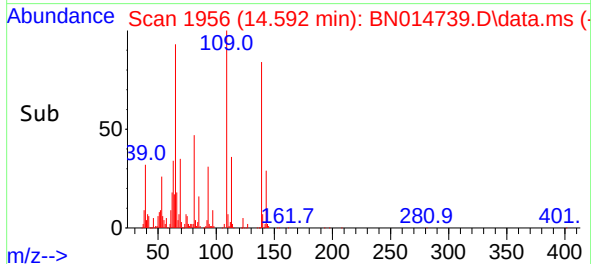
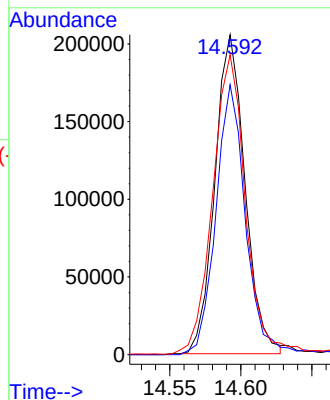
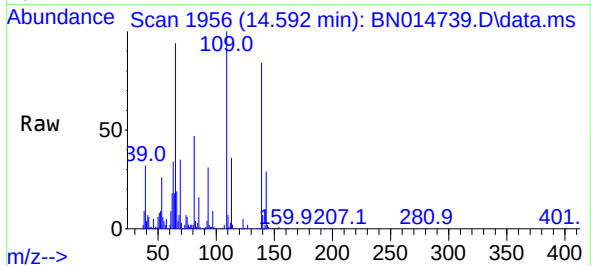
#55
4-Nitrophenol
Concen: 24.71 ng/ul
RT: 14.592 min Scan# 1956
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

Tgt Ion:109 Resp: 302759
Ion Ratio Lower Upper
109 100
139 84.3 59.8 89.8
65 93.7 68.6 102.8

Instrument :
BNA_N
ClientSampled :
SLCS607

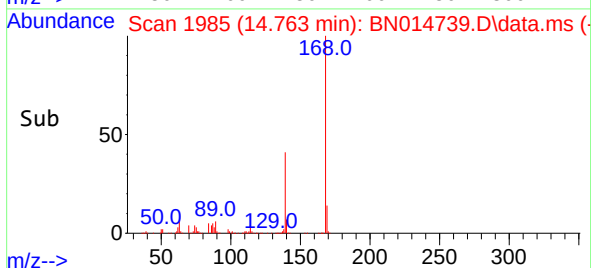
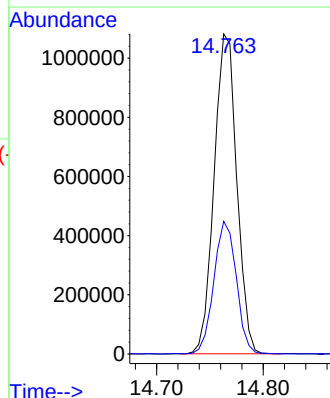
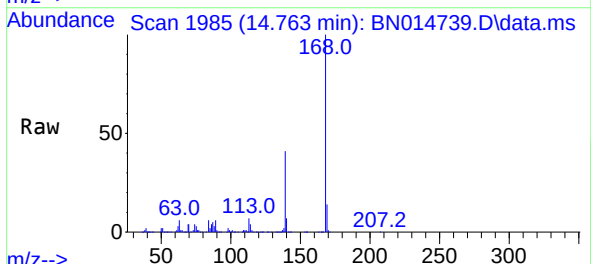
Manual Integrations
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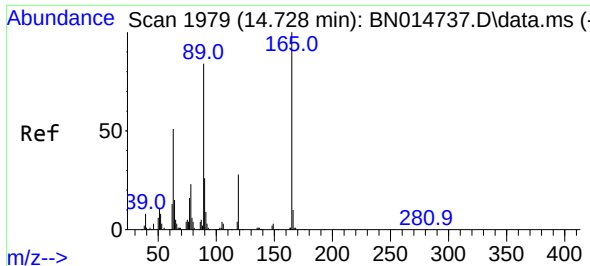
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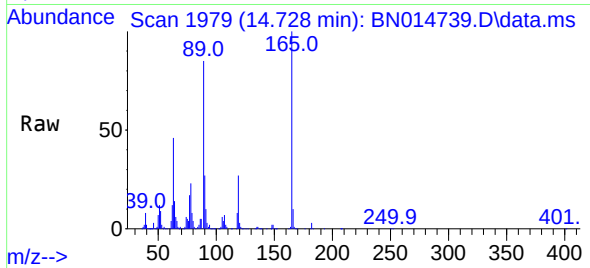
#56
Dibenzofuran
Concen: 34.66 ng/ul
RT: 14.763 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

Tgt Ion:168 Resp: 1598357
Ion Ratio Lower Upper
168 100
139 41.4 29.5 44.3

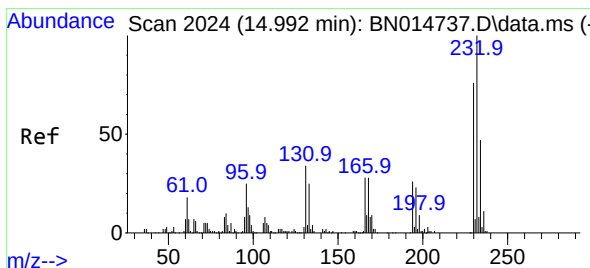
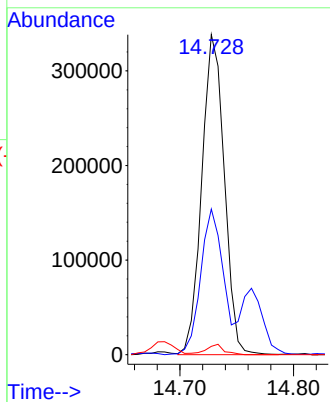
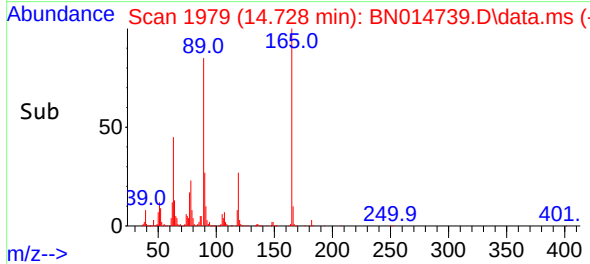




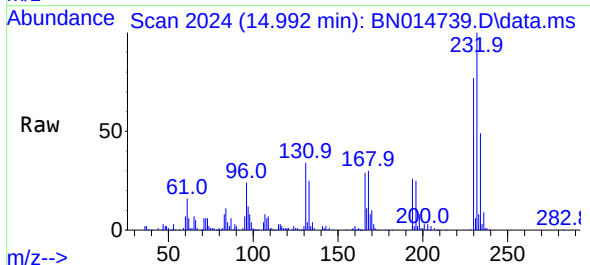
#57
2,4-Dinitrotoluene
Concen: 39.54 ng/ul
RT: 14.728 min Scan# 1979
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39



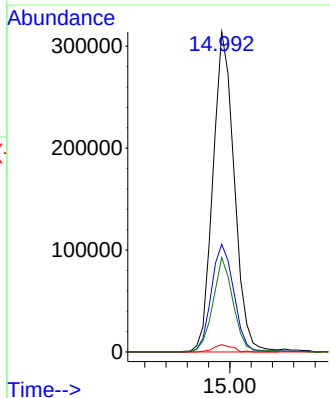
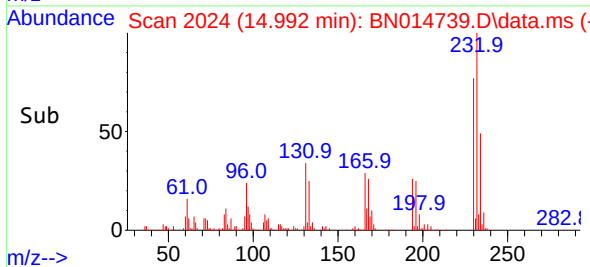
Tgt Ion:165 Resp: 465975
Ion Ratio Lower Upper
165 100
63 45.5 37.6 56.4
182 2.6 1.8 2.6



#58
2,3,4,6-Tetrachlorophenol
Concen: 36.18 ng/ul
RT: 14.992 min Scan# 2024
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39



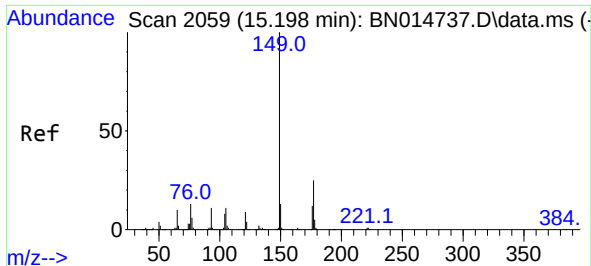
Tgt Ion:232 Resp: 436744
Ion Ratio Lower Upper
232 100
131 33.7 27.8 41.8
130 2.3 1.7 2.5
166 29.5 20.6 30.8



Instrument :
BNA_N
ClientSampled :
SLCS607

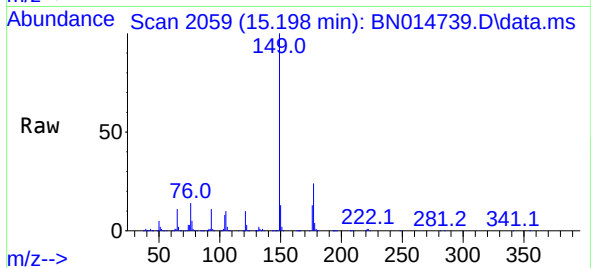
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#59
Diethylphthalate
Concen: 37.56 ng/ul
RT: 15.198 min Scan# 2059
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

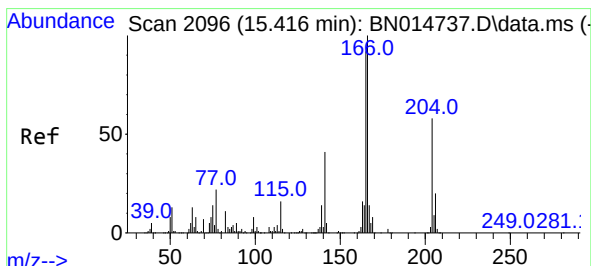
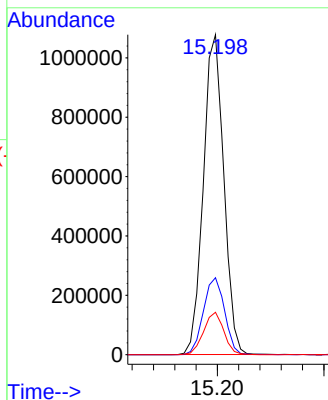
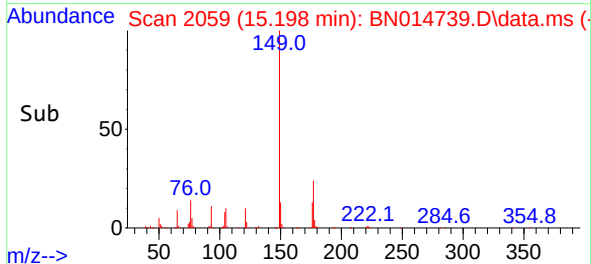
Instrument :
BNA_N
ClientSampled :
SLCS607



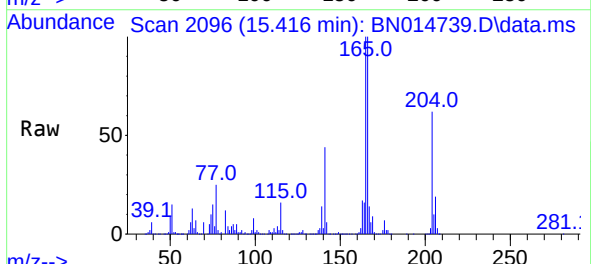
Tgt Ion:149 Resp: 1437221
Ion Ratio Lower Upper
149 100
177 24.0 20.6 31.0
150 13.3 11.4 17.2

Manual Integrations
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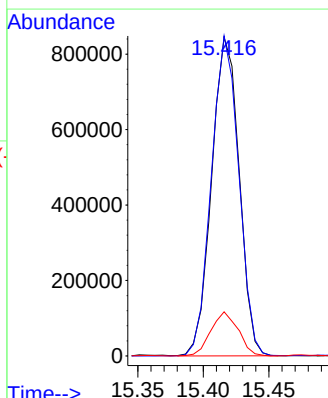
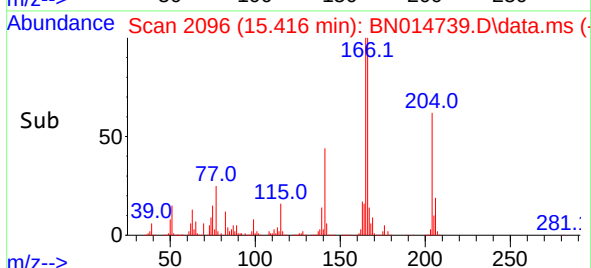
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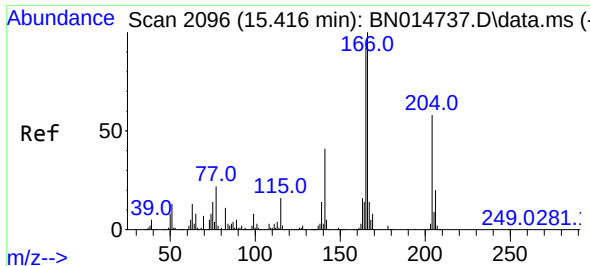


#61
Fluorene
Concen: 35.49 ng/ul
RT: 15.416 min Scan# 2096
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39



Tgt Ion:166 Resp: 1231148
Ion Ratio Lower Upper
166 100
165 100.4 74.6 111.8
167 13.9 11.1 16.7





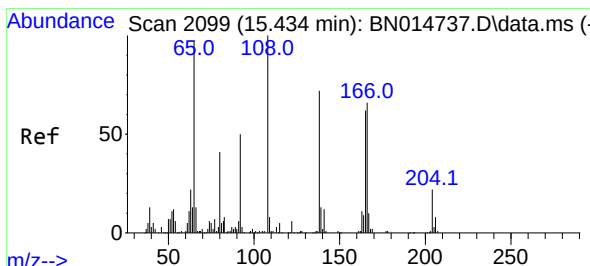
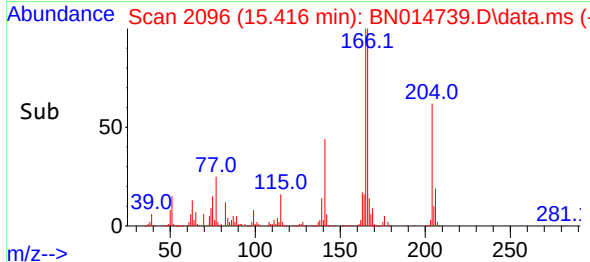
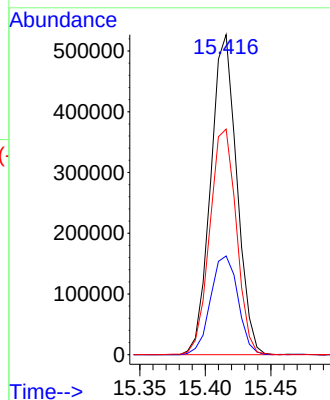
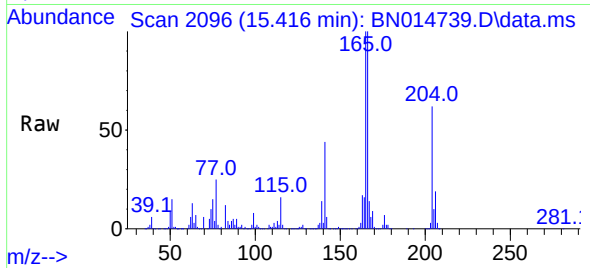
#62
4-Chlorophenyl-phenylether
Concen: 35.58 ng/ul
RT: 15.416 min Scan# 2096
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

Instrument :
BNA_N
ClientSampled :
SLCS607

Tgt Ion:204 Resp: 730205
Ion Ratio Lower Upper
204 100
206 30.8 27.2 40.8
141 70.5 52.1 78.1

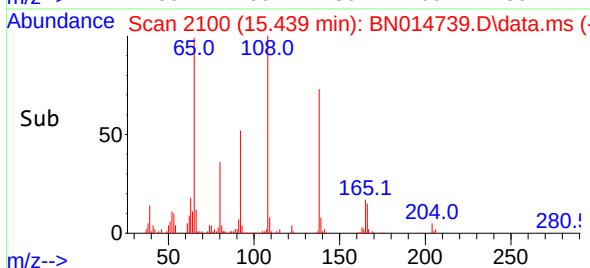
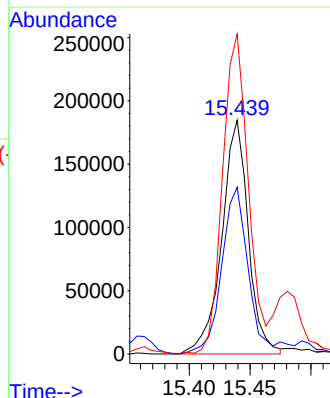
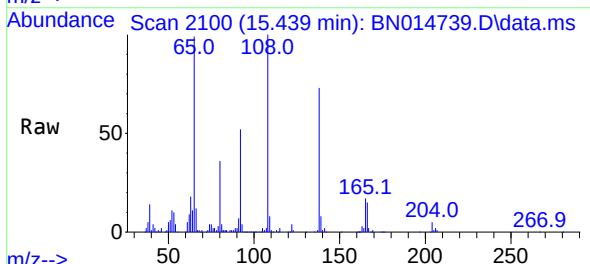
Manual Integrations
APPROVED

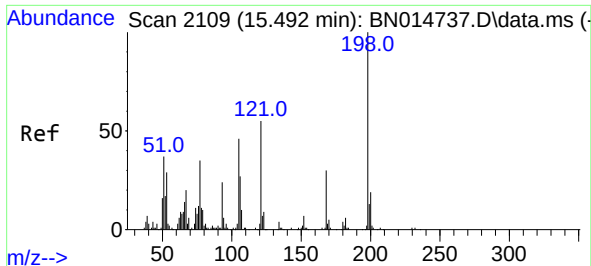
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#63
4-Nitroaniline
Concen: 38.53 ng/ul
RT: 15.439 min Scan# 2100
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

Tgt Ion:138 Resp: 280876
Ion Ratio Lower Upper
138 100
92 71.3 57.5 86.3
108 136.9 109.3 163.9





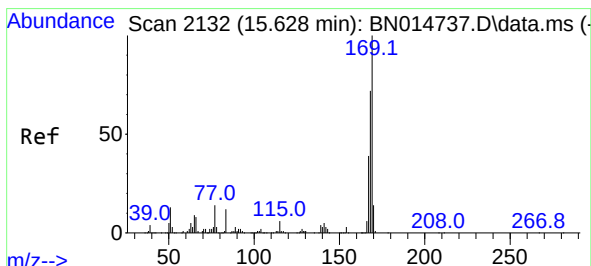
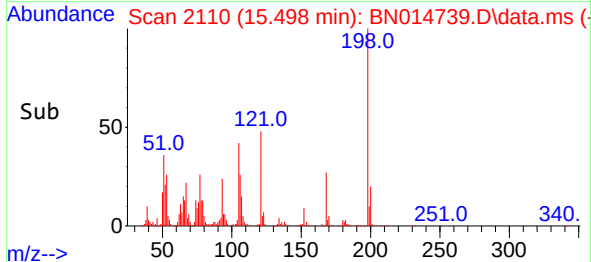
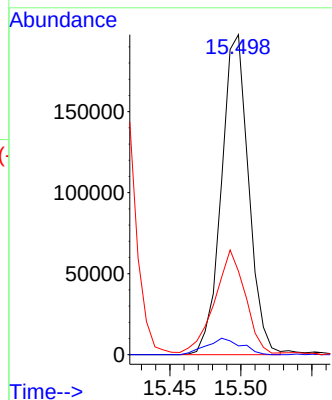
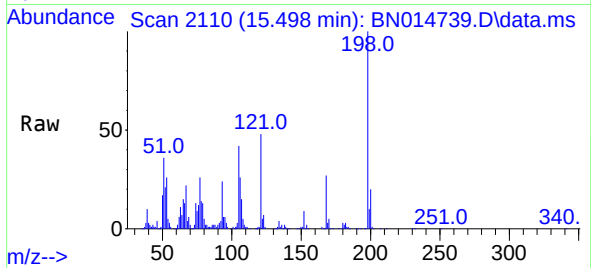
#66
4,6-Dinitro-2-methylphenol
Concen: 37.75 ng/ul
RT: 15.498 min Scan# 2110
Delta R.T. 0.006 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

Tgt Ion:198 Resp: 263121
Ion Ratio Lower Upper
198 100
182 2.8 4.1 6.1#
77 26.1 20.8 31.2

Instrument :
BNA_N
ClientSampled :
SLCS607

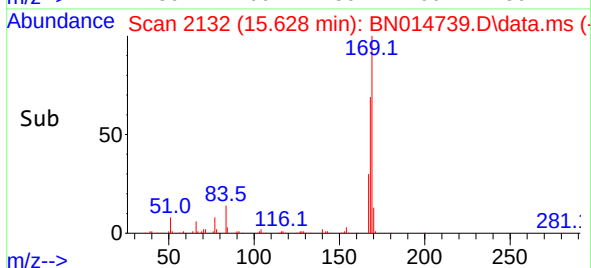
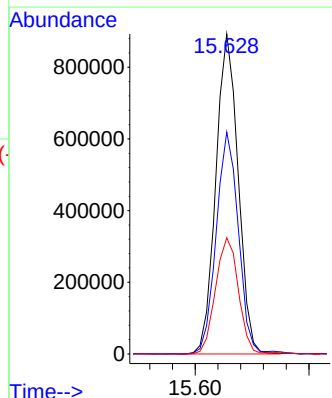
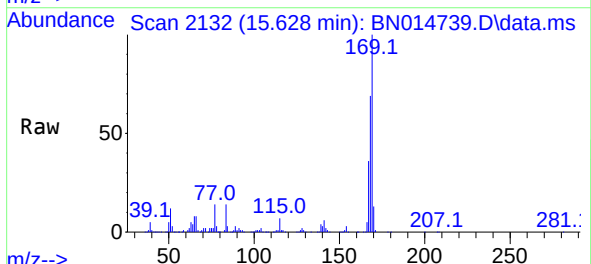
Manual Integrations
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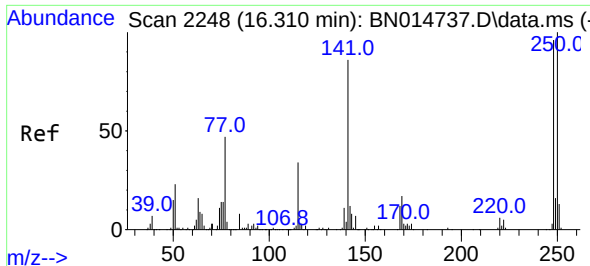
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#67
N-Nitrosodiphenylamine
Concen: 34.68 ng/ul
RT: 15.628 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

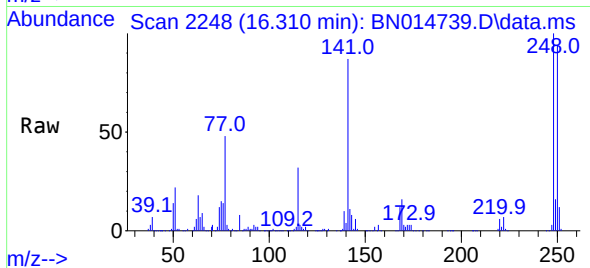
Tgt Ion:169 Resp: 1216818
Ion Ratio Lower Upper
169 100
168 69.3 54.7 82.1
167 36.3 30.6 46.0





#68
4-Bromophenyl-phenylether
Concen: 35.14 ng/ul
RT: 16.310 min Scan# 2248
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

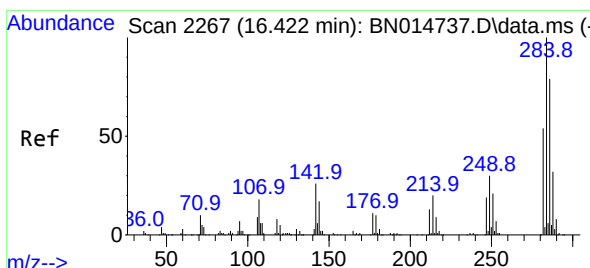
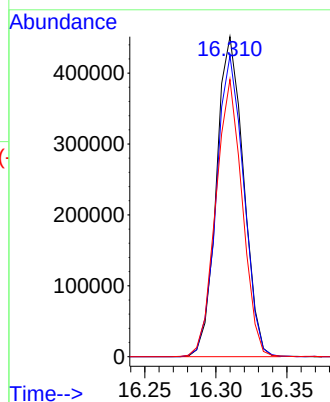
Instrument :
BNA_N
ClientSampled :
SLCS607



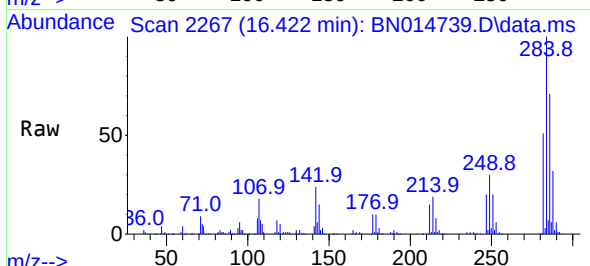
Tgt Ion:248 Resp: 596023
Ion Ratio Lower Upper
248 100
250 94.0 74.2 111.2
141 86.7 63.4 95.2

Manual Integrations
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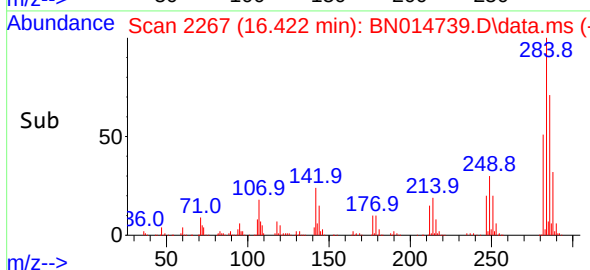
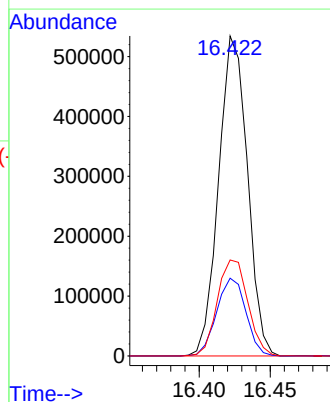
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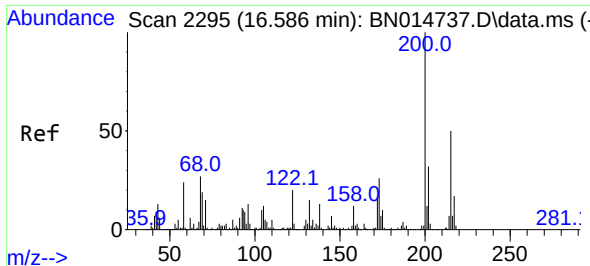


#69
Hexachlorobenzene
Concen: 35.53 ng/ul
RT: 16.422 min Scan# 2267
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

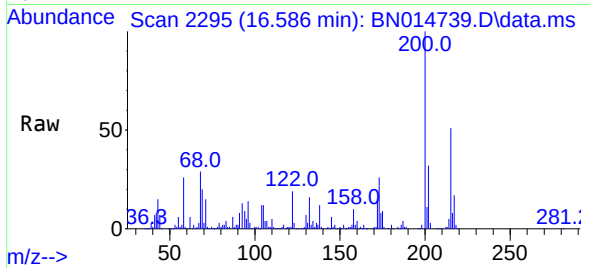


Tgt Ion:284 Resp: 753887
Ion Ratio Lower Upper
284 100
142 24.3 20.6 30.8
249 30.0 27.3 40.9

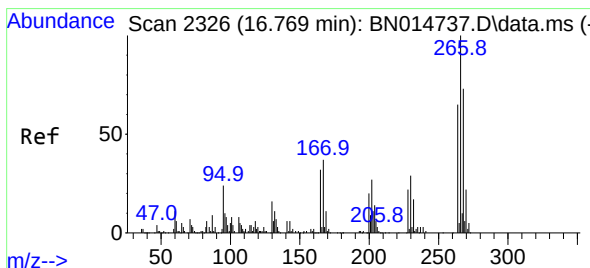
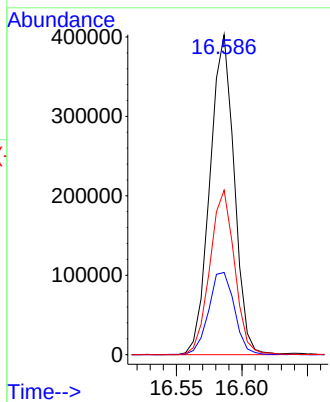
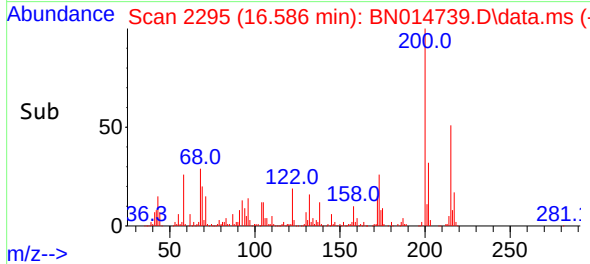




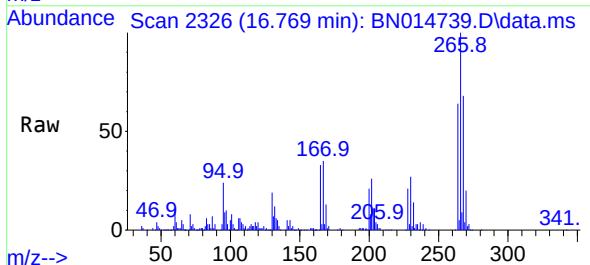
#70
Atrazine
Concen: 35.76 ng/ul
RT: 16.586 min Scan# 2295
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39



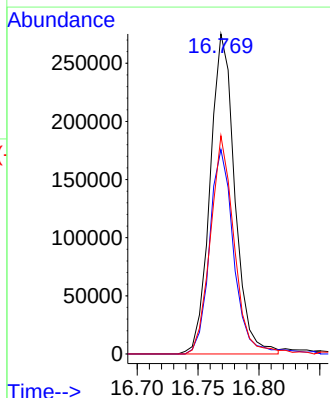
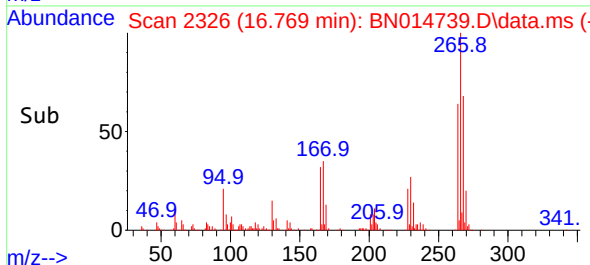
Tgt Ion:200 Resp: 518797
Ion Ratio Lower Upper
200 100
173 25.7 22.0 33.0
215 51.4 38.3 57.5



#71
Pentachlorophenol
Concen: 31.76 ng/ul
RT: 16.769 min Scan# 2326
Delta R.T. -0.006 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39



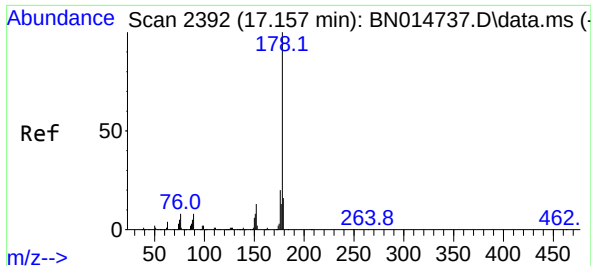
Tgt Ion:266 Resp: 388039
Ion Ratio Lower Upper
266 100
264 63.9 47.8 71.6
268 68.2 48.4 72.6



Instrument :
BNA_N
ClientSampled :
SLCS607

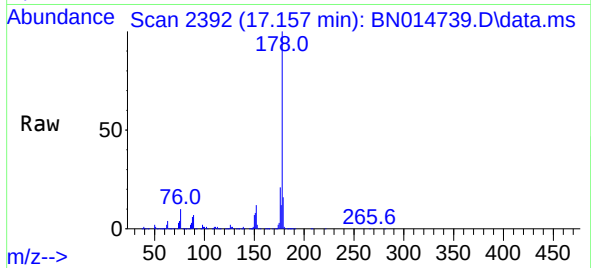
Manual Integrations
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#72
Phenanthrene
Concen: 35.21 ng/ul
RT: 17.157 min Scan# 2392
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

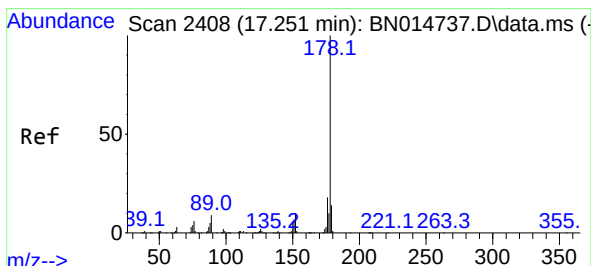
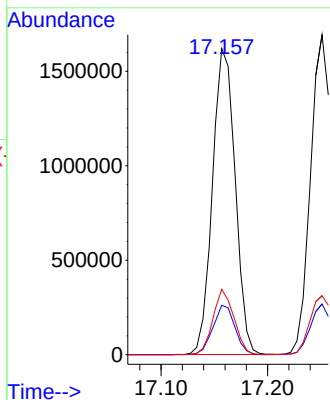
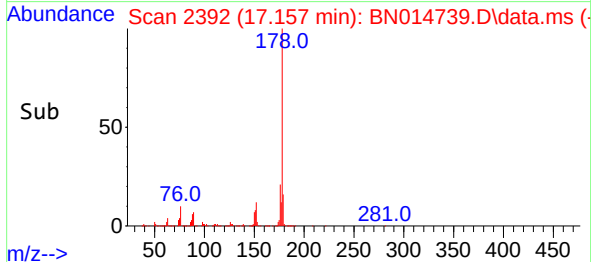
Instrument :
BNA_N
ClientSampled :
SLCS607



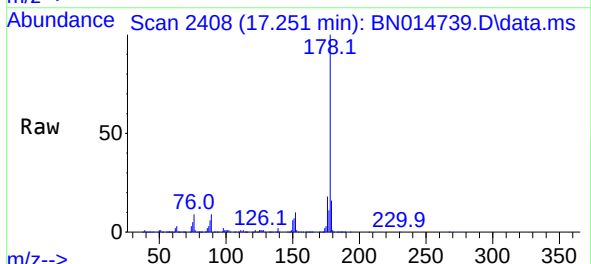
Tgt Ion:178 Resp: 2396074
Ion Ratio Lower Upper
178 100
179 16.2 12.9 19.3
176 21.3 15.4 23.0

Manual Integrations
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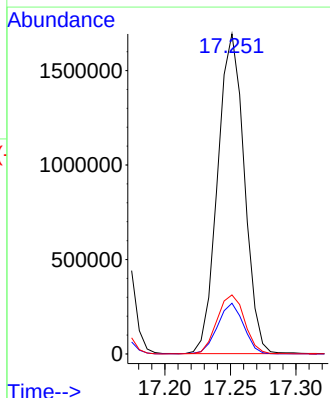
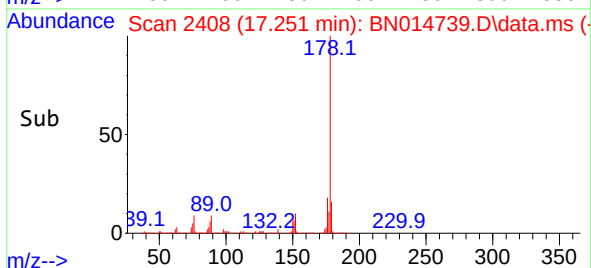
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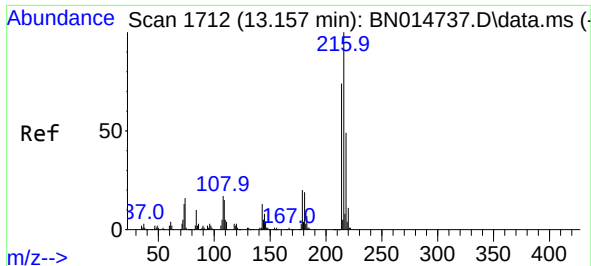


#74
Anthracene
Concen: 34.89 ng/ul
RT: 17.251 min Scan# 2408
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

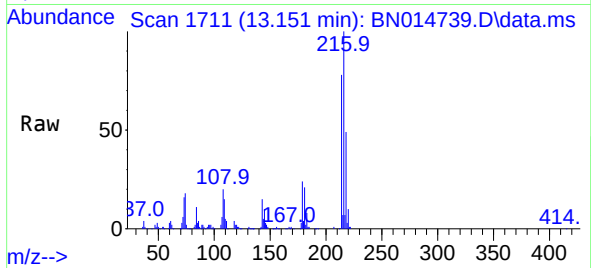


Tgt Ion:178 Resp: 2393386
Ion Ratio Lower Upper
178 100
179 15.9 12.9 19.3
176 18.4 15.3 22.9

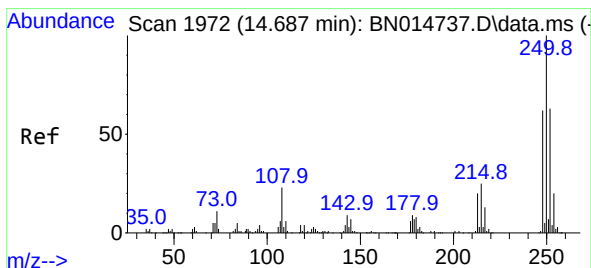
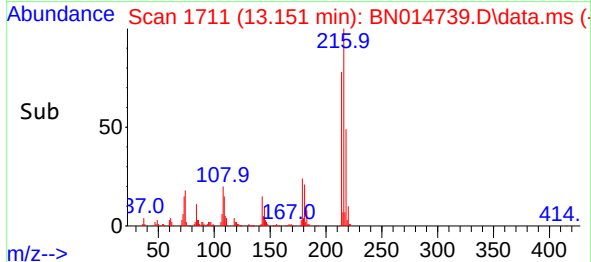
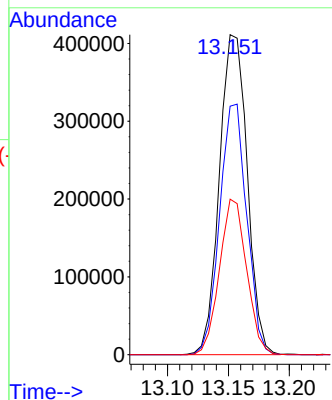




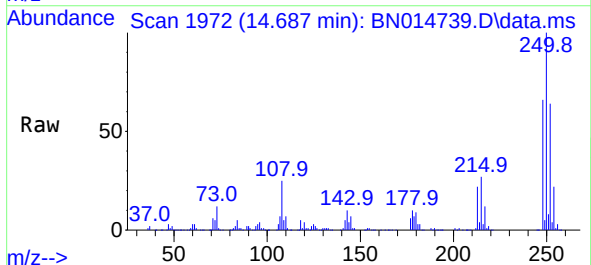
#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.47 ng/uL
RT: 13.151 min Scan# 1711
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39



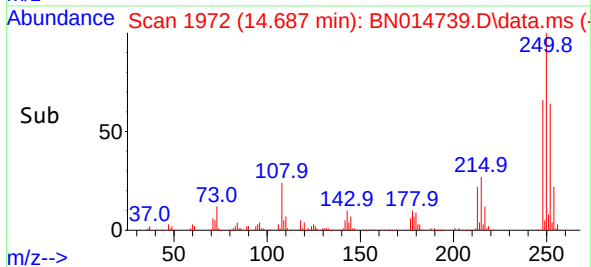
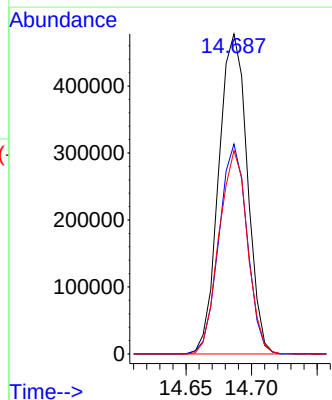
Tgt Ion:216 Resp: 655892
Ion Ratio Lower Upper
216 100
214 77.7 58.6 87.8
218 48.6 43.5 65.3



#76
Pentachlorobenzene
Concen: 32.52 ng/uL
RT: 14.687 min Scan# 1972
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39



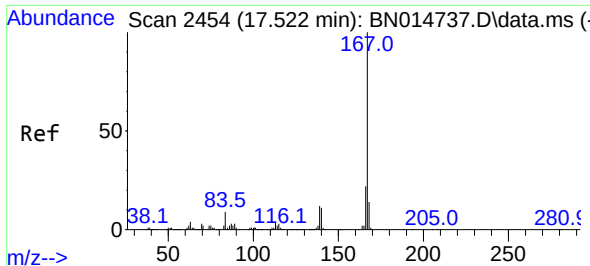
Tgt Ion:250 Resp: 723866
Ion Ratio Lower Upper
250 100
248 65.6 49.5 74.3
252 63.5 51.7 77.5



Instrument :
BNA_N
ClientSampled :
SLCS607

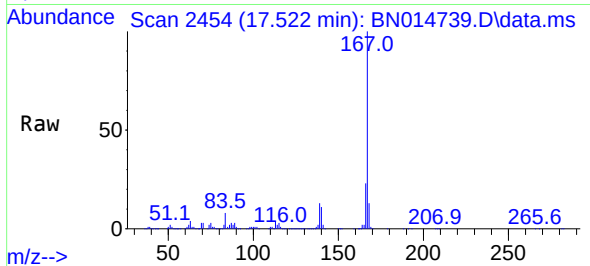
Manual Integrations
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#77
 Carbazole
 Concen: 37.29 ng/ul
 RT: 17.522 min Scan# 2454
 Delta R.T. -0.000 min
 Lab File: BN014739.D
 Acq: 25 May 2021 17:39

Instrument :
 BNA_N
 ClientSampleId :
 SLCS607

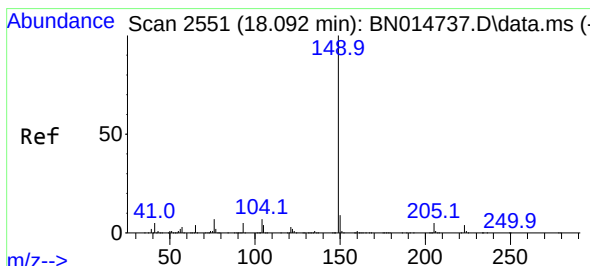
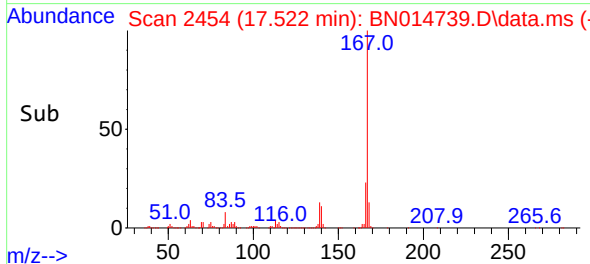
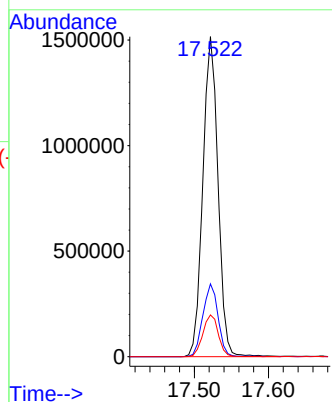


Tgt Ion:167 Resp: 2155618

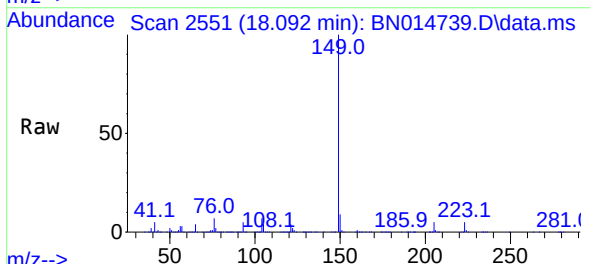
Ion	Ratio	Lower	Upper
167	100		
166	22.7	17.4	26.0
139	13.1	10.6	15.8

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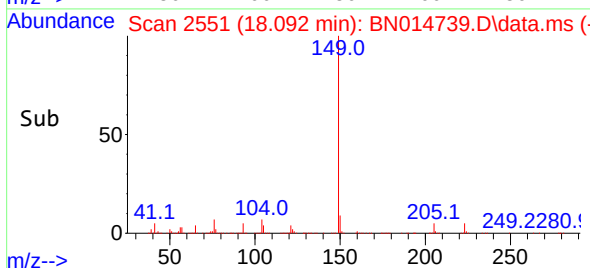
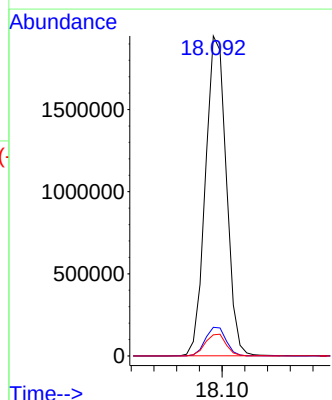


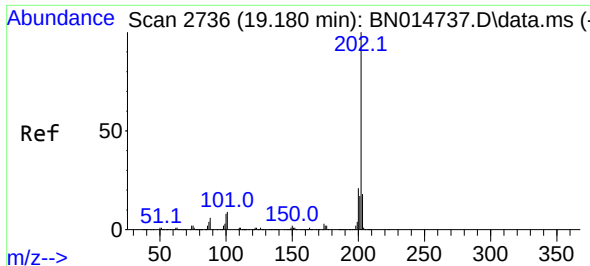
#78
 Di-n-butylphthalate
 Concen: 36.42 ng/ul
 RT: 18.092 min Scan# 2551
 Delta R.T. -0.000 min
 Lab File: BN014739.D
 Acq: 25 May 2021 17:39



Tgt Ion:149 Resp: 2480909

Ion	Ratio	Lower	Upper
149	100		
150	8.9	6.5	9.7
104	6.6	5.6	8.4





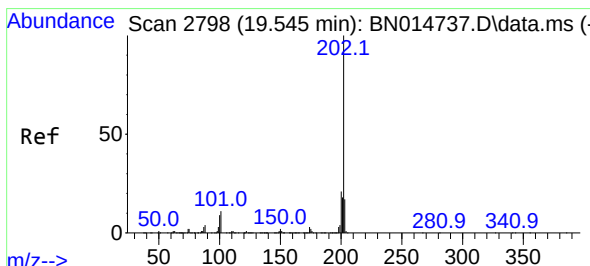
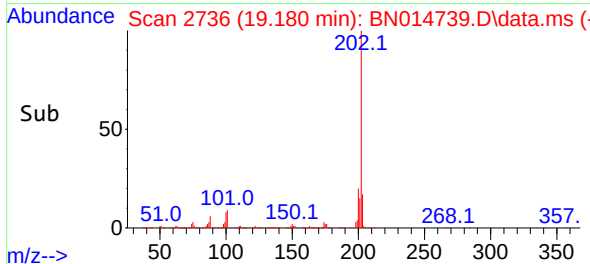
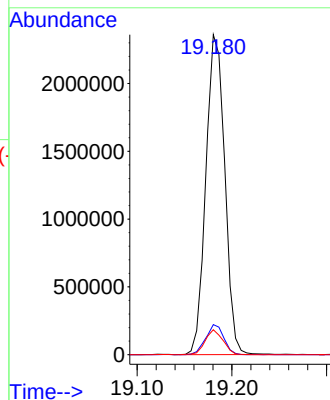
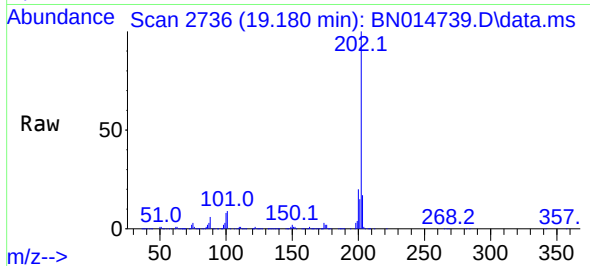
#80
Fluoranthene
Concen: 35.37 ng/u1
RT: 19.180 min Scan# 2736
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

Tgt Ion:202 Resp: 3264750
Ion Ratio Lower Upper
202 100
101 9.4 7.6 11.4
100 7.8 5.6 8.4

Instrument :
BNA_N
ClientSampleId :
SLCS607

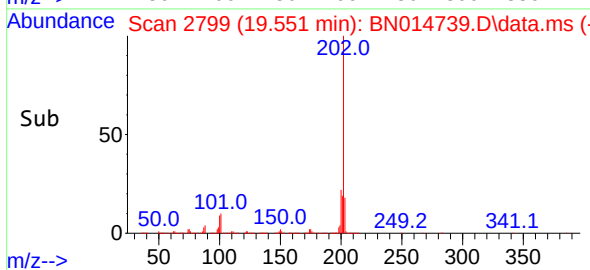
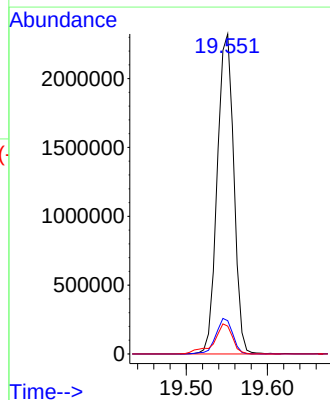
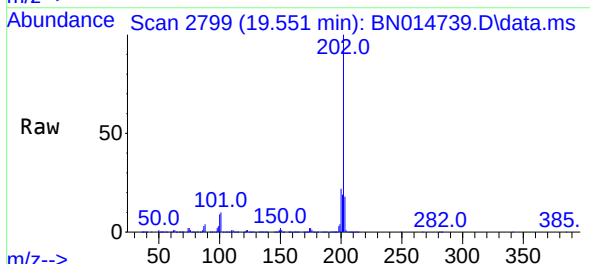
Manual Integrations
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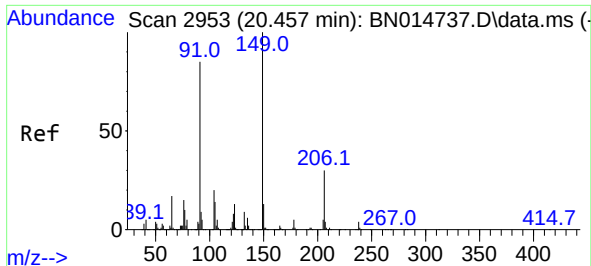
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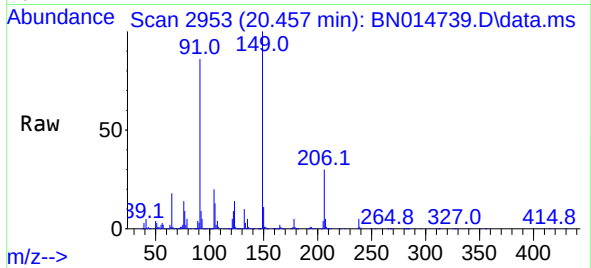
#82
Pyrene
Concen: 34.74 ng/u1
RT: 19.551 min Scan# 2799
Delta R.T. 0.006 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

Tgt Ion:202 Resp: 3298302
Ion Ratio Lower Upper
202 100
101 10.4 8.7 13.1
100 8.7 6.2 9.4

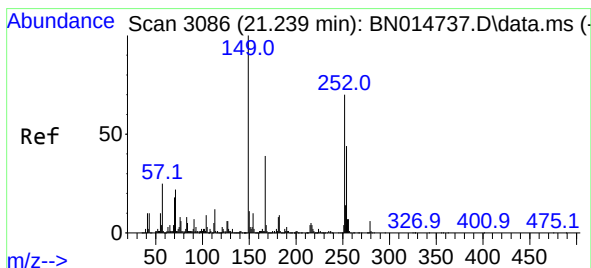
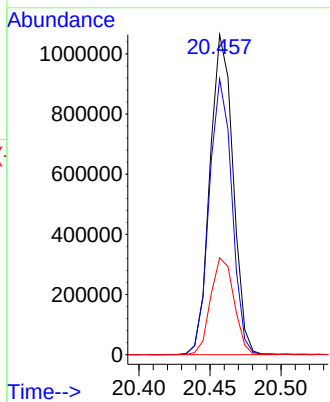
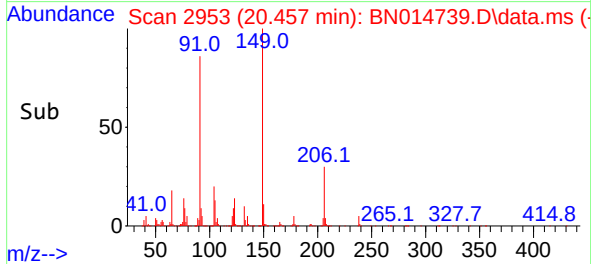




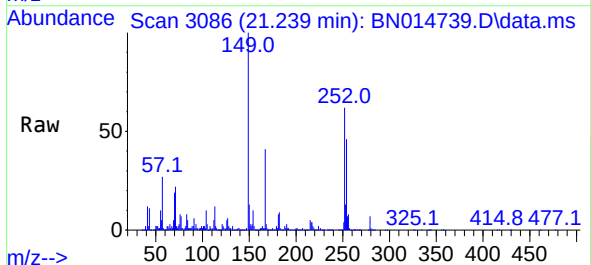
#83
Butylbenzylphthalate
Concen: 37.82 ng/ul
RT: 20.457 min Scan# 2953
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39



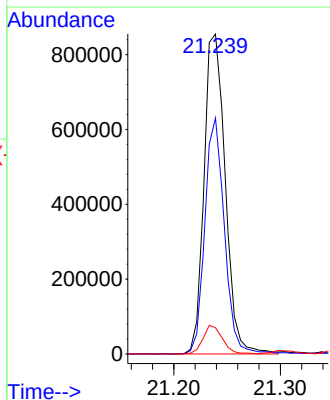
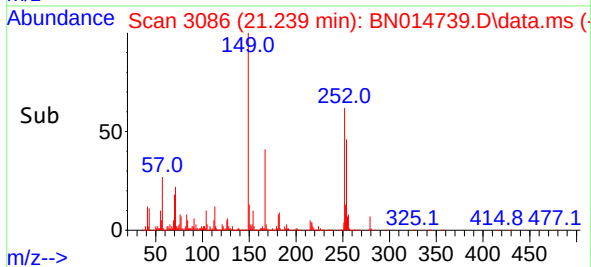
Tgt Ion:149 Resp: 1206265
Ion Ratio Lower Upper
149 100
91 86.2 65.7 98.5
206 30.3 23.8 35.8



#84
3,3'-Dichlorobenzidine
Concen: 37.86 ng/ul
RT: 21.239 min Scan# 3086
Delta R.T. 0.006 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39



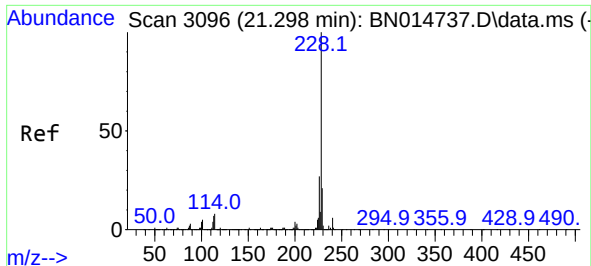
Tgt Ion:252 Resp: 1184991
Ion Ratio Lower Upper
252 100
254 73.7 50.1 75.1
126 8.2 6.3 9.5



Instrument :
BNA_N
ClientSampled :
SLCS607

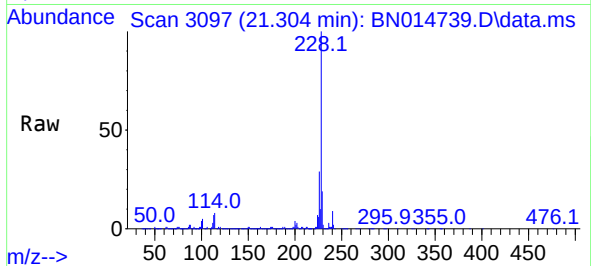
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#85
Benzo(a)anthracene
Concen: 35.23 ng/u1
RT: 21.304 min Scan# 3097
Delta R.T. 0.006 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

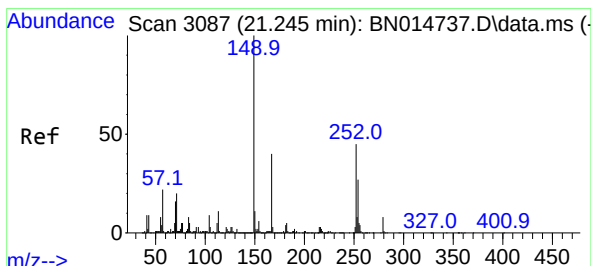
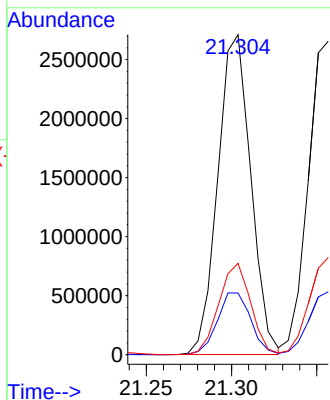
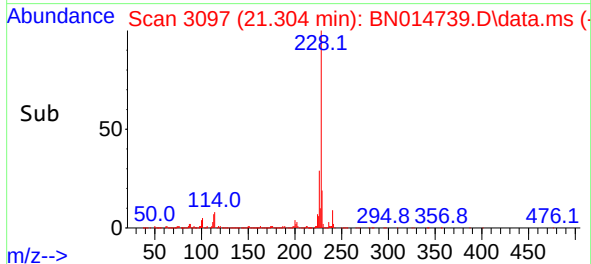
Instrument :
BNA_N
ClientSampled :
SLCS607



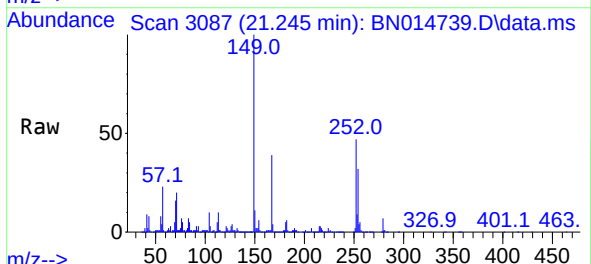
Tgt Ion:228 Resp: 3646542
Ion Ratio Lower Upper
228 100
229 19.3 16.2 24.4
226 28.5 21.6 32.4

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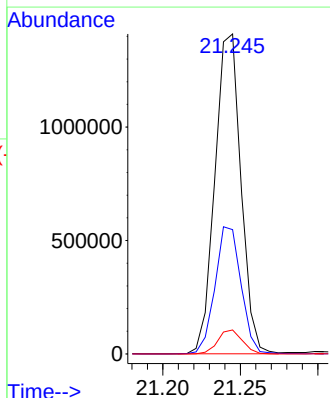
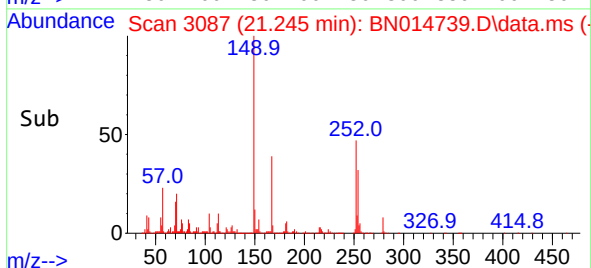
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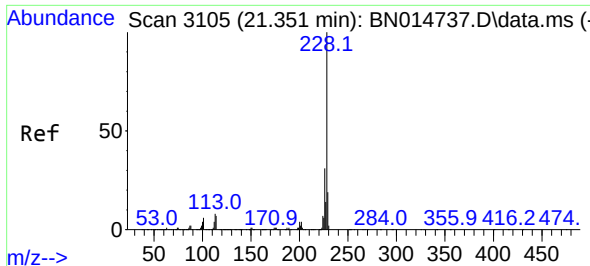


#86
Bis(2-ethylhexyl)phthalate
Concen: 35.85 ng/u1
RT: 21.245 min Scan# 3087
Delta R.T. 0.006 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39



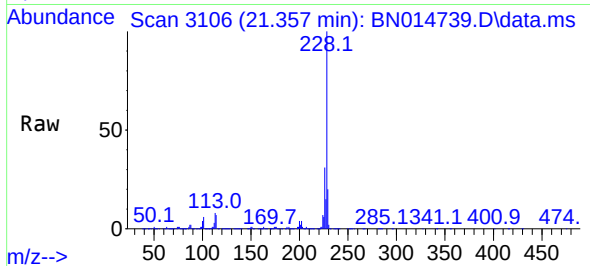
Tgt Ion:149 Resp: 1648244
Ion Ratio Lower Upper
149 100
167 38.9 30.7 46.1
279 7.5 5.1 7.7





#87
Chrysene
Concen: 35.06 ng/u1
RT: 21.357 min Scan# 3106
Delta R.T. 0.006 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

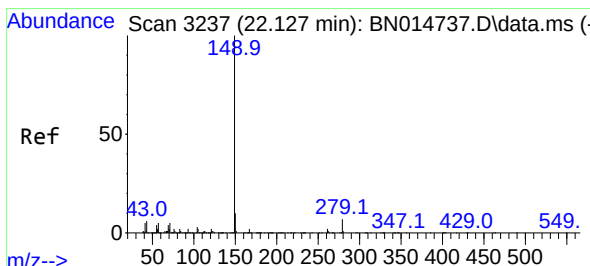
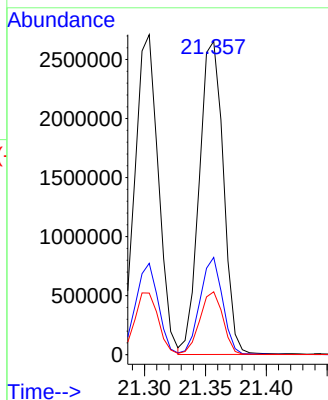
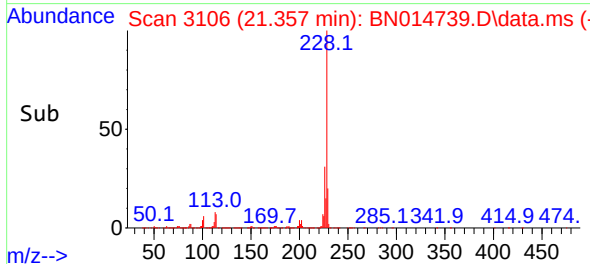
Instrument :
BNA_N
ClientSampled :
SLCS607



Tgt Ion:228 Resp: 3653590
Ion Ratio Lower Upper
228 100
226 31.0 23.8 35.6
229 20.1 14.8 22.2

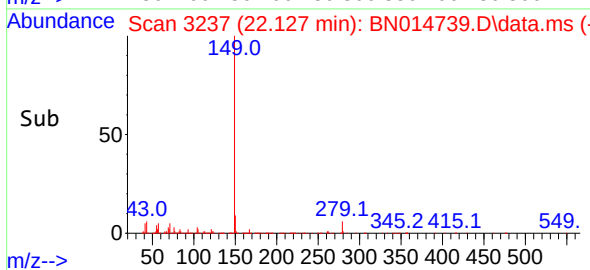
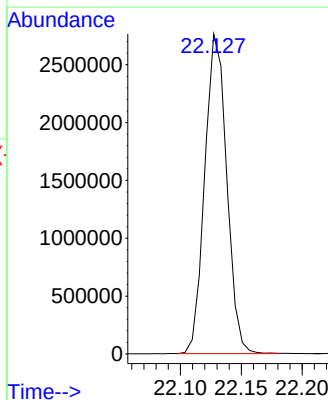
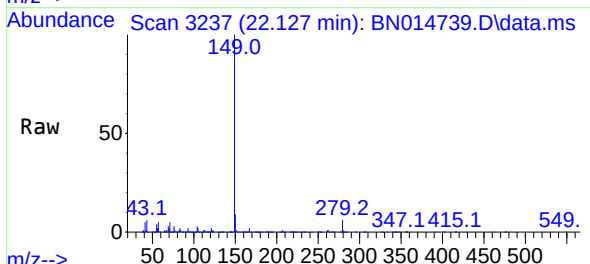
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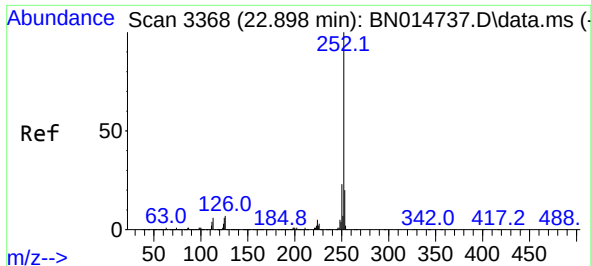
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#89
Di-n-octyl phthalate
Concen: 38.77 ng/u1
RT: 22.127 min Scan# 3237
Delta R.T. -0.000 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

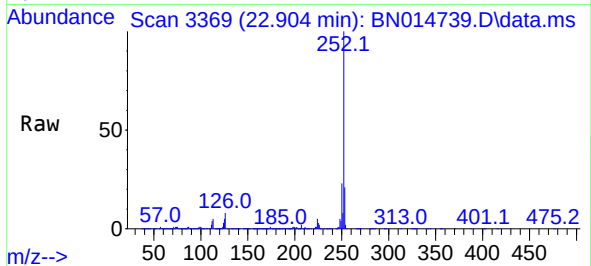
Tgt Ion:149 Resp: 3466241





#90
Benzo(b)fluoranthene
Concen: 38.03 ng/ul
RT: 22.904 min Scan# 3369
Delta R.T. 0.006 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

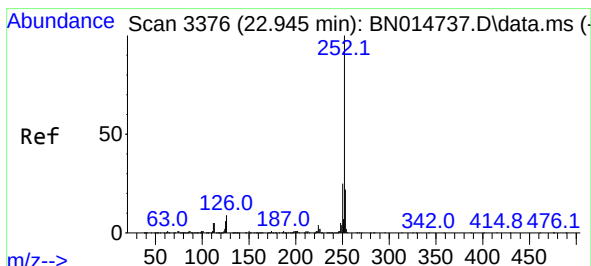
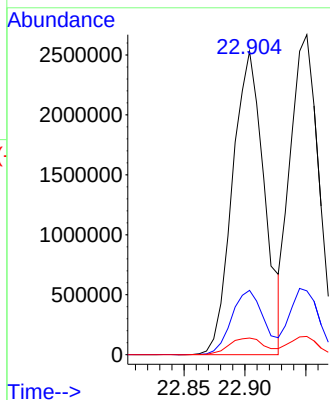
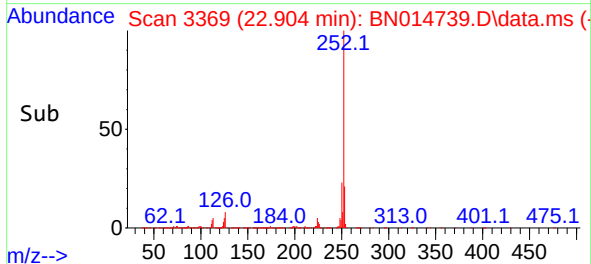
Instrument :
BNA_N
ClientSampled :
SLCS607



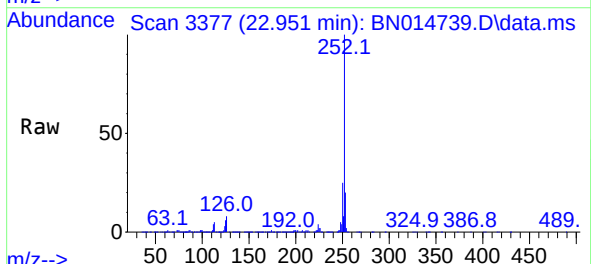
Tgt Ion:252 Resp: 4612513
Ion Ratio Lower Upper
252 100
253 21.2 15.8 23.8
125 5.5 4.3 6.5

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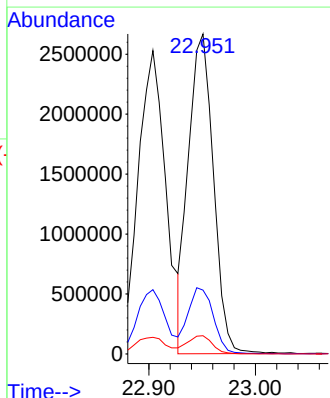
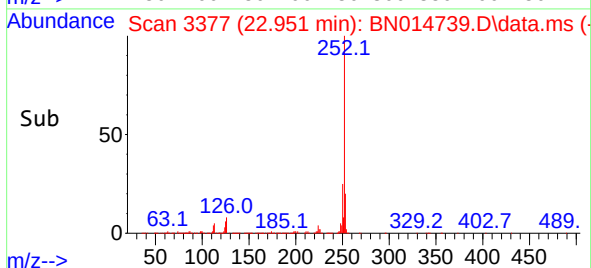
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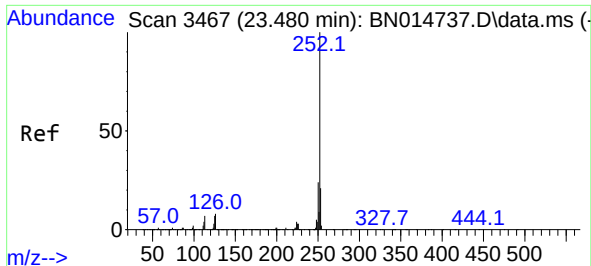


#91
Benzo(k)fluoranthene
Concen: 36.12 ng/ul
RT: 22.951 min Scan# 3377
Delta R.T. 0.006 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

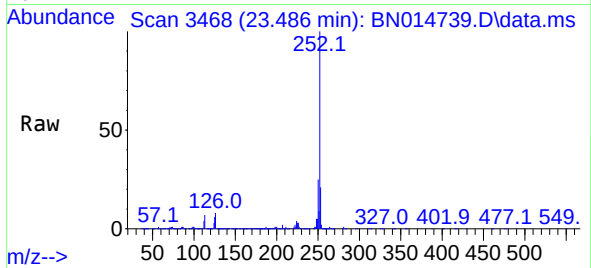


Tgt Ion:252 Resp: 4364401
Ion Ratio Lower Upper
252 100
253 20.0 17.0 25.4
125 5.7 4.8 7.2

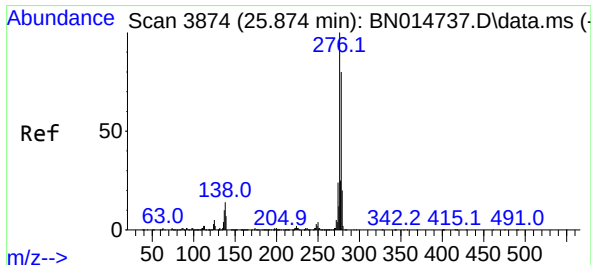
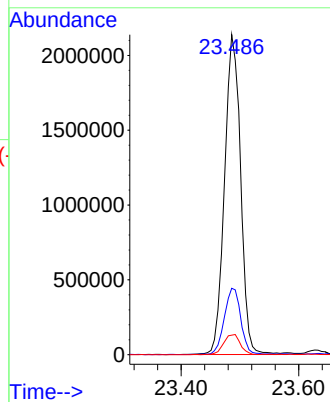
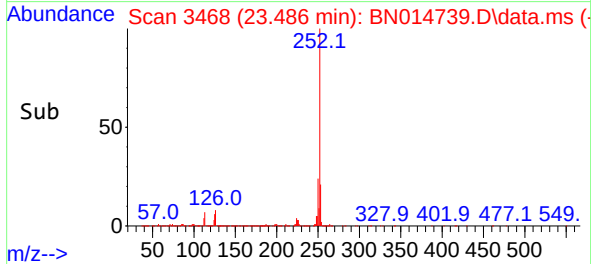




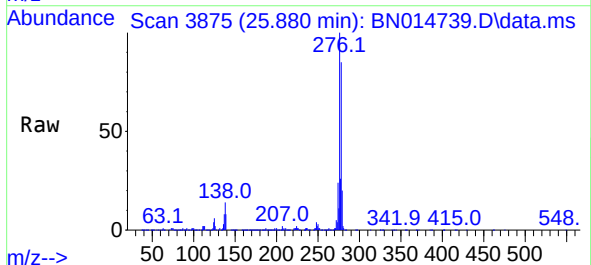
#93
Benzo(a)pyrene
Concen: 37.01 ng/ul
RT: 23.486 min Scan# 3468
Delta R.T. 0.006 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39



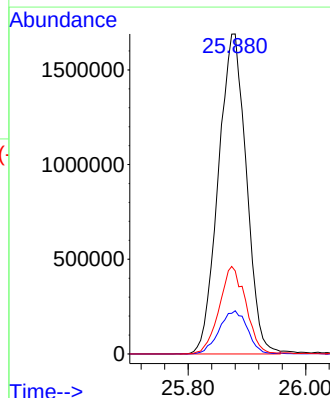
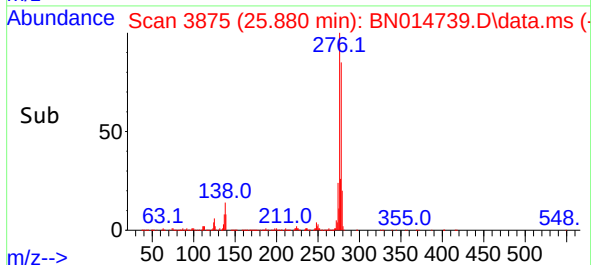
Tgt Ion:252 Resp: 4061872
Ion Ratio Lower Upper
252 100
253 20.8 18.8 28.2
125 6.1 5.4 8.2



#94
Indeno(1,2,3-cd)pyrene
Concen: 37.08 ng/ul
RT: 25.880 min Scan# 3875
Delta R.T. 0.006 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39



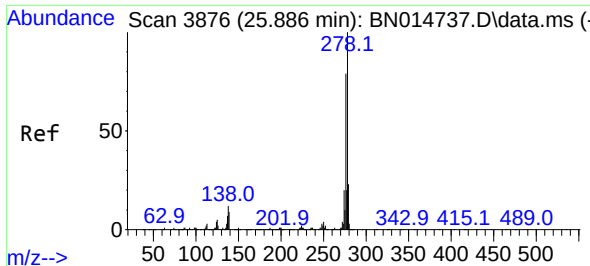
Tgt Ion:276 Resp: 5576412
Ion Ratio Lower Upper
276 100
138 13.5 10.0 15.0
277 25.9 19.5 29.3



Instrument :
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ClientSampled :
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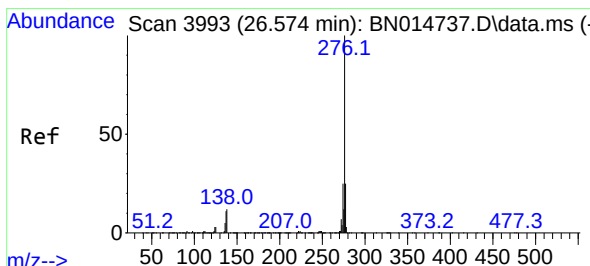
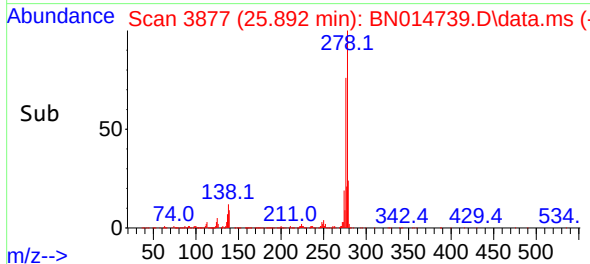
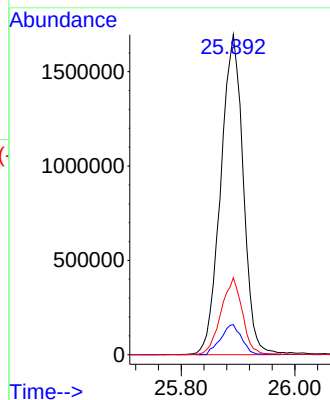
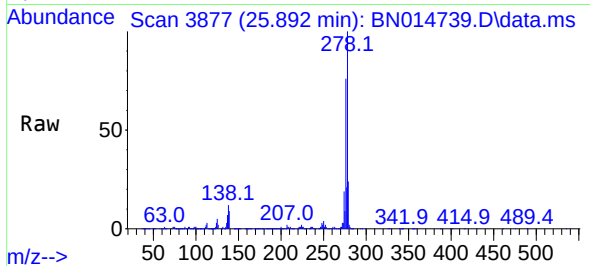
#95
Dibenzo(a,h)anthracene
Concen: 37.50 ng/ul
RT: 25.892 min Scan# 3877
Delta R.T. 0.006 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

Tgt Ion:278 Resp: 4666999
Ion Ratio Lower Upper
278 100
139 9.4 7.6 11.4
279 24.1 19.0 28.6

Instrument :
BNA_N
ClientSampled :
SLCS607

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#96
Benzo(g,h,i)perylene
Concen: 37.45 ng/ul
RT: 26.574 min Scan# 3993
Delta R.T. 0.012 min
Lab File: BN014739.D
Acq: 25 May 2021 17:39

Tgt Ion:276 Resp: 4984326
Ion Ratio Lower Upper
276 100
138 11.8 10.2 15.4
277 21.8 15.7 23.5

