

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052521\
 Data File : BN014741.D
 Acq On : 25 May 2021 18:51
 Operator : CG/JU
 Sample : PB136630BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS630

Manual Integrations
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Quant Time: May 26 01:05:04 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	169362	20.00	ng/ul	0.00
20) Naphthalene-d8	10.499	136	671800	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.363	164	540943	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.116	188	1327841	20.00	ng/ul	0.00
79) Chrysene-d12	21.316	240	1671217	20.00	ng/ul	0.00
88) Perylene-d12	23.574	264	1994576	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	26080	6.27	ng/uL	0.00
4) Pyridine-d5	3.628	84	327739	31.29	ng/ul	0.00
7) Phenol-d5	6.893	99	614718	37.07	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.052	67	301039	36.51	ng/ul	0.00
11) 2-Chlorophenol-d4	7.252	132	398297	38.78	ng/ul	0.00
15) 4-Methylphenol-d8	8.422	113	470661	36.50	ng/ul	0.00
21) Nitrobenzene-d5	8.863	128	205279	40.56	ng/ul	0.00
24) 2-Nitrophenol-d4	9.587	143	215724	39.66	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.128	165	473022	38.14	ng/ul	0.00
31) 4-Chloroaniline-d4	10.634	131	553975	37.89	ng/ul	0.00
46) Dimethylphthalate-d6	13.775	166	1651207	38.42	ng/ul	0.00
49) Acenaphthylene-d8	14.051	160	1863608	37.50	ng/ul	0.00
54) 4-Nitrophenol-d4	14.581	143	269614	39.49	ng/ul	0.00
60) Fluorene-d10	15.363	176	1420375	38.36	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.481	200	302995	41.72	ng/ul	0.00
73) Anthracene-d10	17.216	188	2326169	37.50	ng/ul	0.00
81) Pyrene-d10	19.516	212	2963334	37.61	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.439	264	4236323	39.87	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.264	88	57528	11.78	ng/uL#	88
5) Pyridine	3.646	79	323708	29.49	ng/ul	96
6) Benzaldehyde	6.858	77	341314	38.22	ng/ul	94
8) Phenol	6.917	94	550275	32.25	ng/ul	96
10) Bis(2-Chloroethyl)ether	7.140	93	415458	31.55	ng/ul	95
12) 2-Chlorophenol	7.281	128	358892	33.39	ng/ul	95
13) 2-Methylphenol	8.158	108	412895	32.95	ng/ul	92
14) 2,2'-oxybis(1-Chloropr...	8.240	45	263279	31.69	ng/ul#	93
16) Acetophenone	8.528	105	728727	34.14	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.516	70	348019	33.85	ng/ul#	96
18) 4-Methylphenol	8.487	108	465890	34.09	ng/ul	96
19) Hexachloroethane	8.787	117	165155	30.69	ng/ul	89
22) Nitrobenzene	8.905	77	545127	34.52	ng/ul#	95
23) Isophorone	9.428	82	1026731	34.24	ng/ul	99
25) 2-Nitrophenol	9.616	139	210254	36.37	ng/ul	87
26) 2,4-Dimethylphenol	9.681	107	548906	30.85	ng/ul	93
27) Bis(2-Chloroethoxy)met...	9.916	93	608841	33.41	ng/ul	98
29) 2,4-Dichlorophenol	10.152	162	402298	33.82	ng/ul	90
30) Naphthalene	10.552	128	1223513	33.51	ng/ul	98
32) 4-Chloroaniline	10.657	127	506371	32.54	ng/ul	99
33) Hexachlorobutadiene	10.840	225	335371	31.53	ng/ul	97
34) Caprolactam	11.416	113	138231m	35.97	ng/ul	
35) 4-Chloro-3-methylphenol	11.793	107	643976	37.36	ng/ul	97
36) 2-Methylnaphthalene	12.169	142	911835	33.50	ng/ul	96

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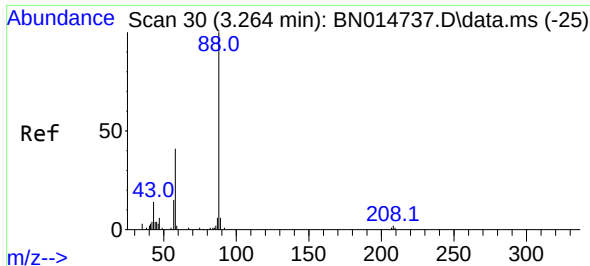
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.387	142	910353	34.02	ng/ul#	92
39) 1,2,4,5-Tetrachloroben...	12.546	216	648835	31.72	ng/ul	94
40) Hexachlorocyclopentadiene	12.522	237	343547	25.35	ng/ul	97
41) 2,4,6-Trichlorophenol	12.787	196	387822	33.77	ng/ul	90
42) 2,4,5-Trichlorophenol	12.863	196	429642	34.28	ng/ul	93
43) 1,1'-Biphenyl	13.193	154	1276168	32.98	ng/ul	95
44) 2-Chloronaphthalene	13.228	162	1042675	33.63	ng/ul	95
45) 2-Nitroaniline	13.434	65	348951	36.95	ng/ul	99
47) Dimethylphthalate	13.822	163	1466507	34.50	ng/ul	99
48) 2,6-Dinitrotoluene	13.940	165	300841	38.09	ng/ul	96
50) Acenaphthylene	14.081	152	1506484	32.97	ng/ul	98
51) 3-Nitroaniline	14.269	138	268812	35.07	ng/ul	91
52) Acenaphthene	14.428	153	1097366	33.15	ng/ul	92
53) 2,4-Dinitrophenol	14.475	184	147028	25.64	ng/ul	89
55) 4-Nitrophenol	14.593	109	321610	24.57	ng/ul	93
56) Dibenzofuran	14.763	168	1669571	33.90	ng/ul	90
57) 2,4-Dinitrotoluene	14.728	165	476568	37.86	ng/ul#	99
58) 2,3,4,6-Tetrachlorophenol	14.993	232	458672	35.57	ng/ul	97
59) Diethylphthalate	15.198	149	1484872	36.34	ng/ul	97
61) Fluorene	15.416	166	1270802	34.30	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.416	204	736554	33.60	ng/ul	93
63) 4-Nitroaniline	15.440	138	290269	37.28	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.498	198	262252	36.91	ng/ul#	93
67) N-Nitrosodiphenylamine	15.628	169	1211962	33.89	ng/ul	95
68) 4-Bromophenyl-phenylether	16.310	248	599452	34.67	ng/ul	98
69) Hexachlorobenzene	16.422	284	754112	34.86	ng/ul	97
70) Atrazine	16.587	200	540124	36.52	ng/ul	97
71) Pentachlorophenol	16.769	266	387967	31.15	ng/ul	92
72) Phenanthrene	17.157	178	2426125	34.97	ng/ul	99
74) Anthracene	17.251	178	2410274	34.47	ng/ul	97
75) 1,2,3,4-Tetrachloroben...	13.157	216	659331	30.05	ng/uL	93
76) Pentachlorobenzene	14.687	250	738946	32.56	ng/uL	98
77) Carbazole	17.522	167	2146855	36.43	ng/ul	98
78) Di-n-butylphthalate	18.092	149	2536206	36.52	ng/ul	98
80) Fluoranthene	19.181	202	3227769	34.74	ng/ul	99
82) Pyrene	19.545	202	3427229	35.87	ng/ul	98
83) Butylbenzylphthalate	20.457	149	1223069	38.09	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.233	252	1207799	38.33	ng/ul	97
85) Benzo(a)anthracene	21.298	228	3670276	35.23	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.239	149	1629064	35.20	ng/ul#	96
87) Chrysene	21.351	228	3684687	35.12	ng/ul	98
89) Di-n-octyl phthalate	22.127	149	3486072	39.50	ng/ul	100
90) Benzo(b)fluoranthene	22.898	252	4430013	37.01	ng/ul	99
91) Benzo(k)fluoranthene	22.945	252	4315613	36.19	ng/ul	99
93) Benzo(a)pyrene	23.480	252	4016893	37.08	ng/ul	95
94) Indeno(1,2,3-cd)pyrene	25.874	276	5578906	37.59	ng/ul	100
95) Dibenzo(a,h)anthracene	25.886	278	4641879	37.79	ng/ul	98
96) Benzo(g,h,i)perylene	26.574	276	4922164	37.47	ng/ul	97

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



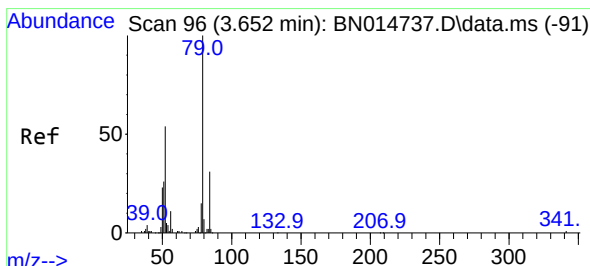
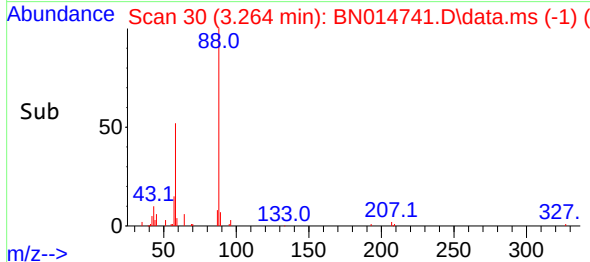
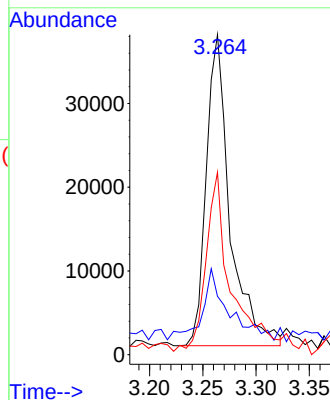
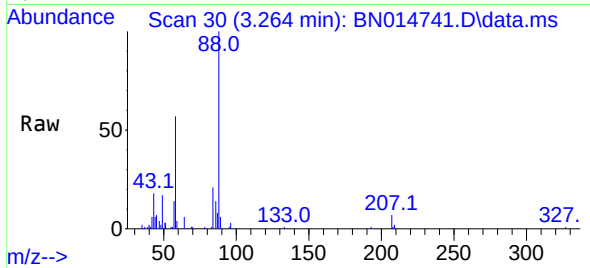
#2
1,4-Dioxane
Concen: 11.78 ng/uL
RT: 3.264 min Scan# 30
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

Tgt Ion: 88 Resp: 57528
Ion Ratio Lower Upper
88 100
43 18.3 13.8 20.6
58 57.0 37.1 55.7#

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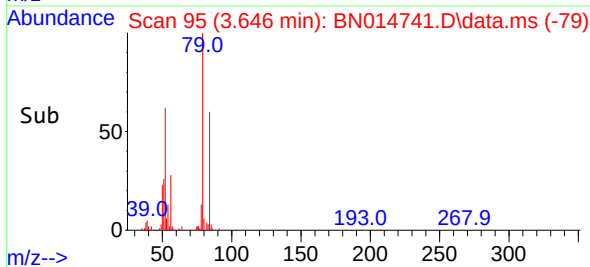
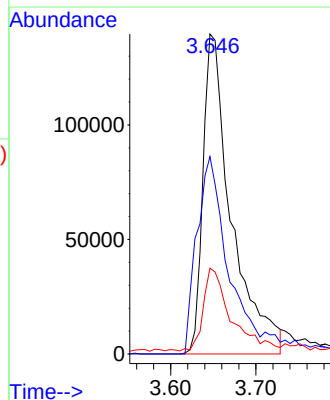
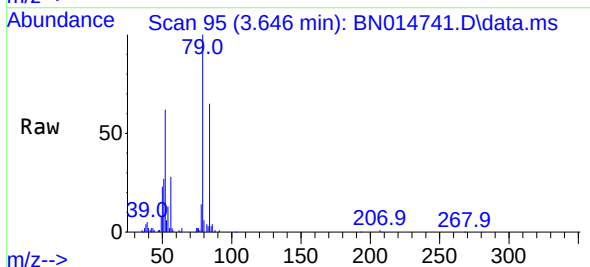
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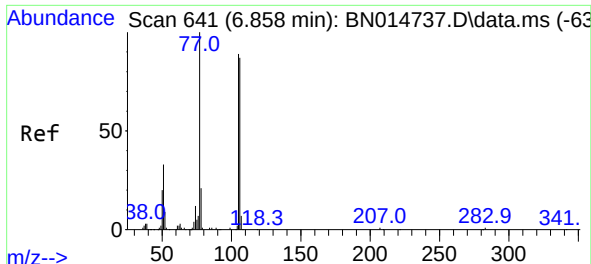
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#5
Pyridine
Concen: 29.49 ng/uL
RT: 3.646 min Scan# 95
Delta R.T. -0.006 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

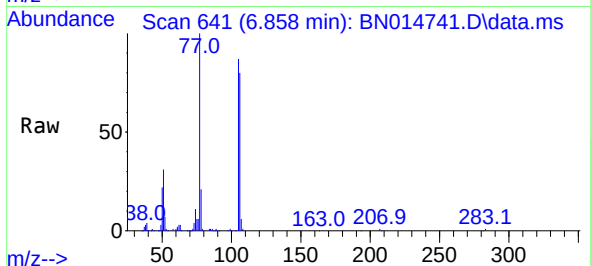
Tgt Ion: 79 Resp: 323708
Ion Ratio Lower Upper
79 100
52 61.6 45.9 68.9
51 26.8 22.2 33.4





#6
Benzaldehyde
Concen: 38.22 ng/ul
RT: 6.858 min Scan# 641
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

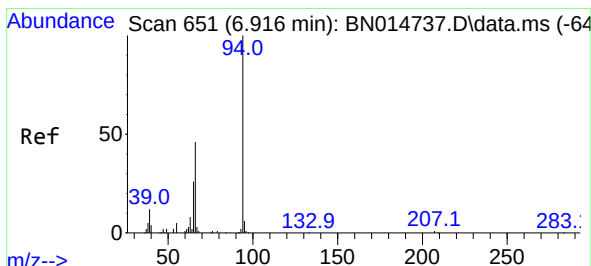
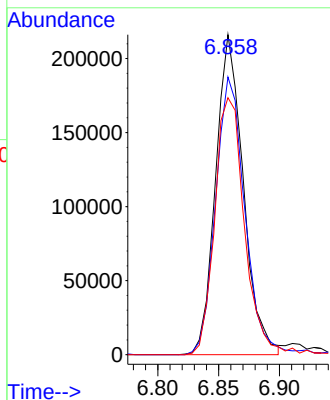
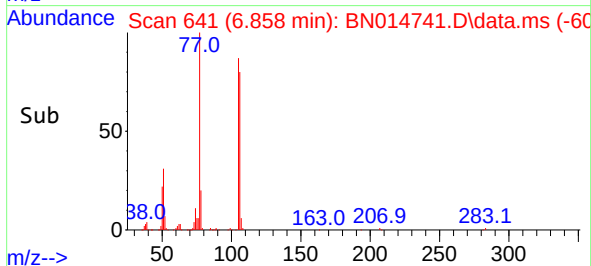
Instrument :
BNA_N
ClientSampleId :
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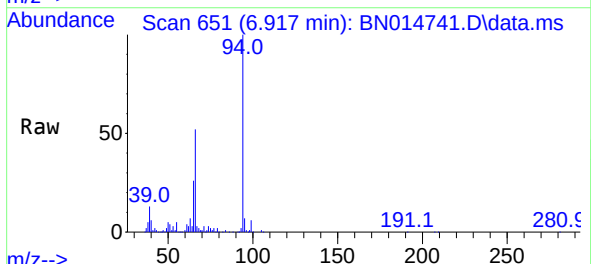
Tgt Ion: 77 Resp: 341314
Ion Ratio Lower Upper
77 100
105 86.7 72.2 108.4
106 80.3 70.2 105.4

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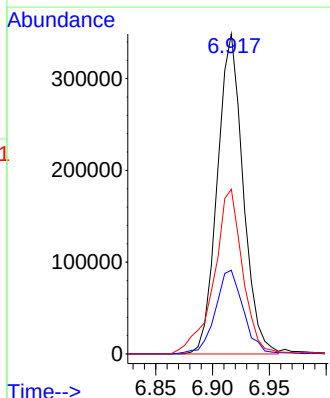
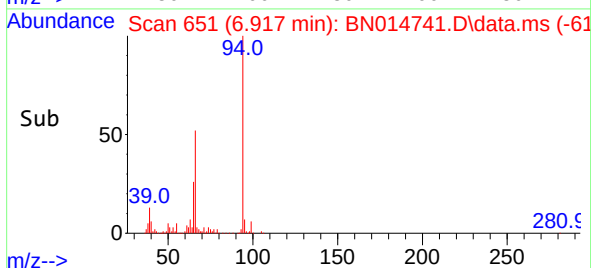
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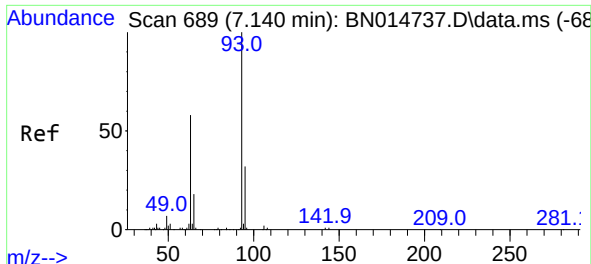


#8
Phenol
Concen: 32.25 ng/ul
RT: 6.917 min Scan# 651
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51



Tgt Ion: 94 Resp: 550275
Ion Ratio Lower Upper
94 100
65 26.1 22.7 34.1
66 51.5 39.2 58.8





#10
Bis(2-Chloroethyl)ether
Concen: 31.55 ng/ul
RT: 7.140 min Scan# 689
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

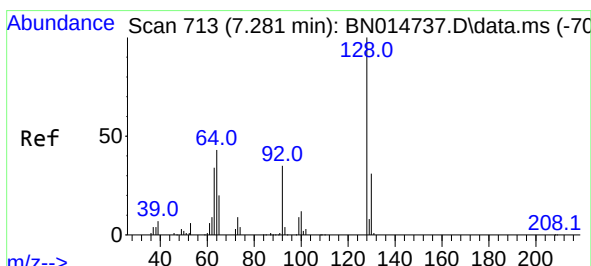
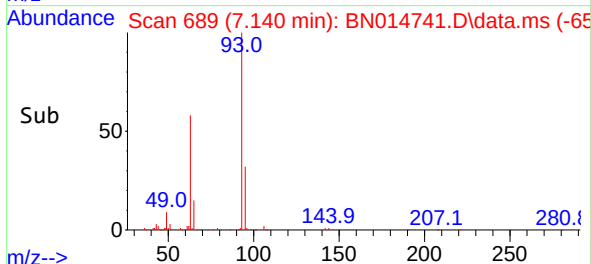
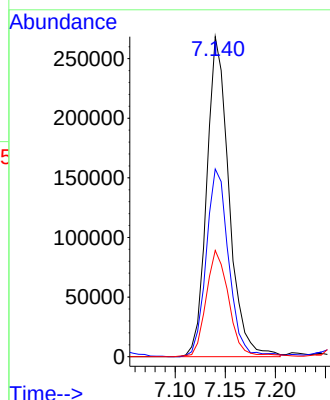
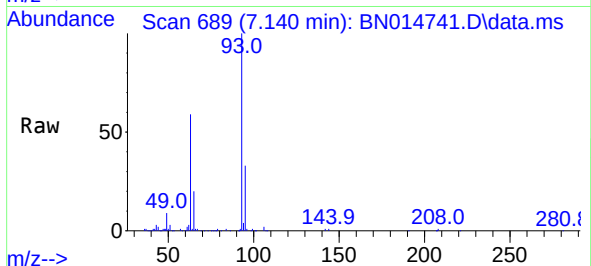
Tgt Ion: 93 Resp: 415458

Ion	Ratio	Lower	Upper
93	100		
63	58.7	45.3	67.9
95	33.2	22.8	34.2

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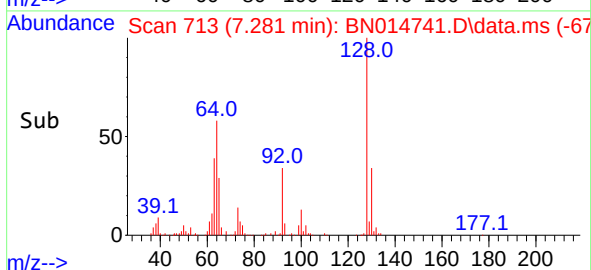
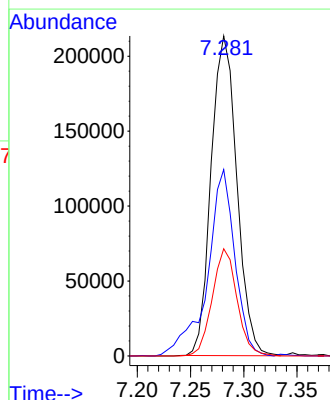
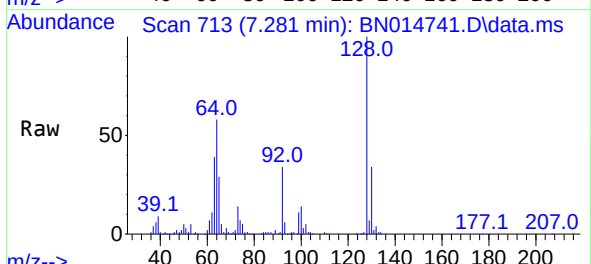
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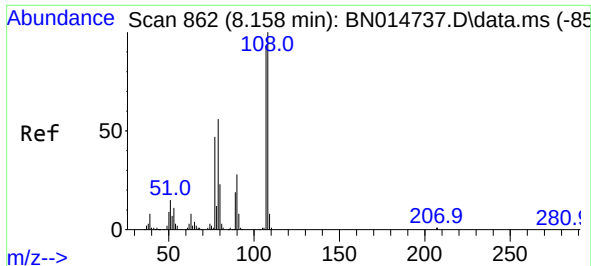


#12
2-Chlorophenol
Concen: 33.39 ng/ul
RT: 7.281 min Scan# 713
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

Tgt Ion: 128 Resp: 358892

Ion	Ratio	Lower	Upper
128	100		
64	58.2	42.3	63.5
130	33.5	26.1	39.1





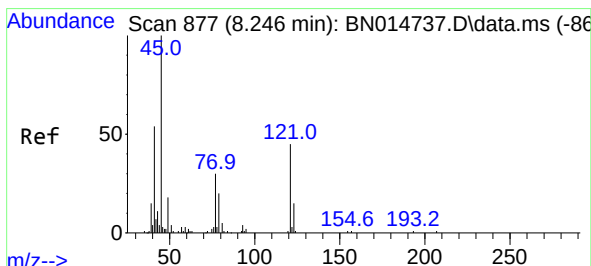
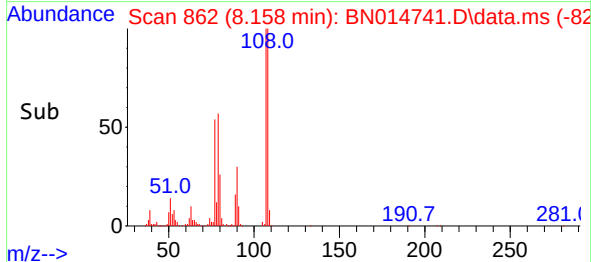
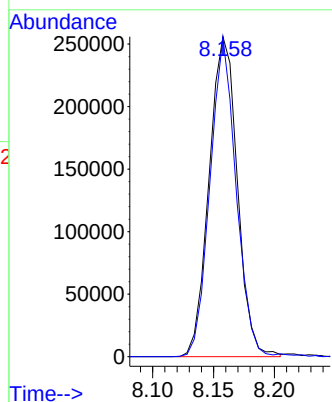
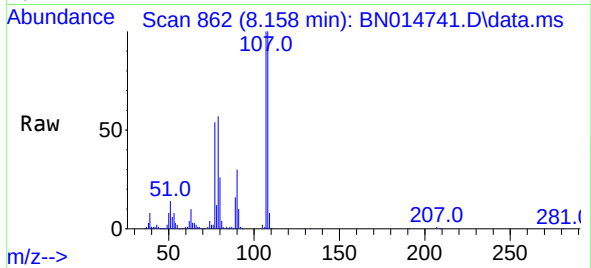
#13
2-Methylphenol
Concen: 32.95 ng/ul
RT: 8.158 min Scan# 862
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

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Tgt Ion:108 Resp: 412895
Ion Ratio Lower Upper
108 100
107 99.8 74.1 111.1

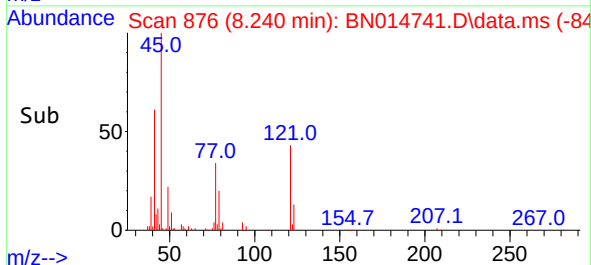
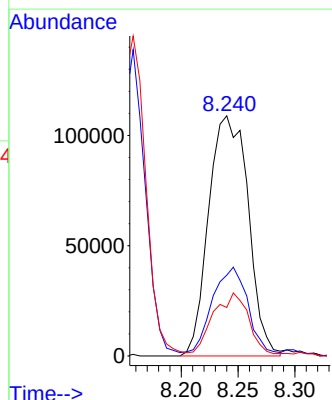
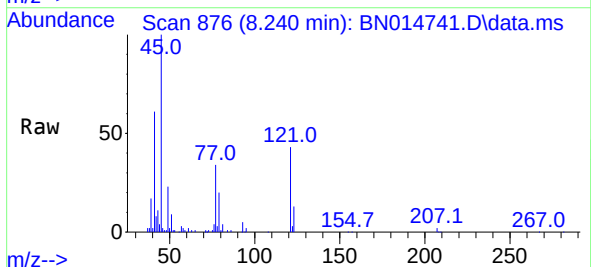
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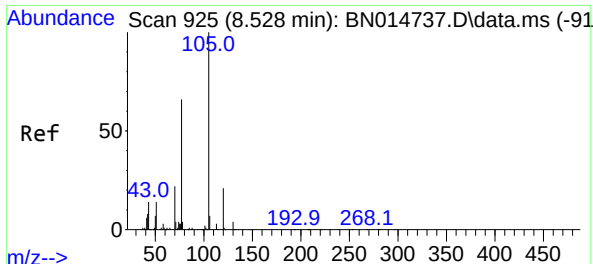
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 31.69 ng/ul
RT: 8.240 min Scan# 876
Delta R.T. -0.006 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

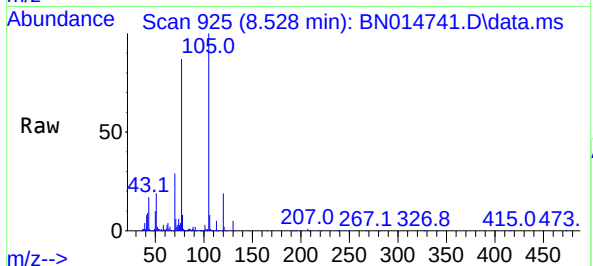
Tgt Ion: 45 Resp: 263279
Ion Ratio Lower Upper
45 100
77 33.6 25.8 38.8
79 20.2 21.4 32.2#





#16
Acetophenone
Concen: 34.14 ng/ul
RT: 8.528 min Scan# 925
Delta R.T. 0.000 min
Lab File: BN014741.D
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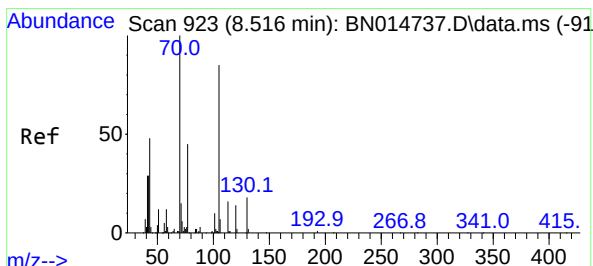
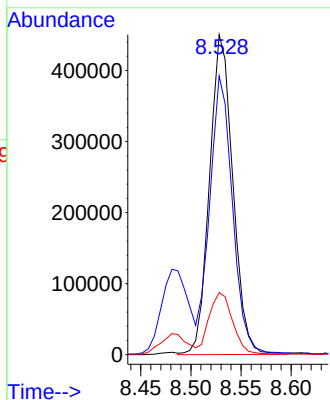
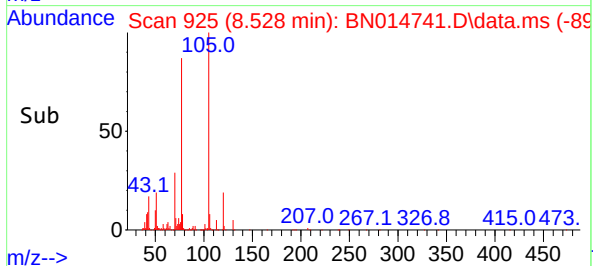
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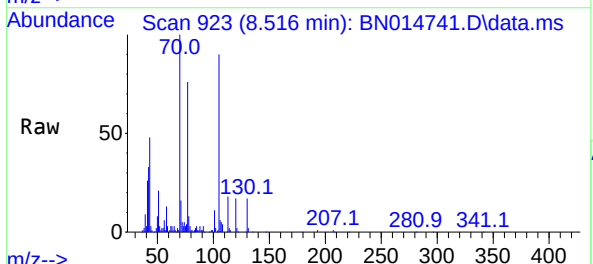
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Ion Ratio Lower Upper
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51 19.4 15.6 23.4

Manual Integrations
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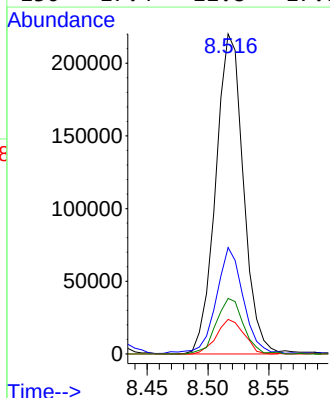
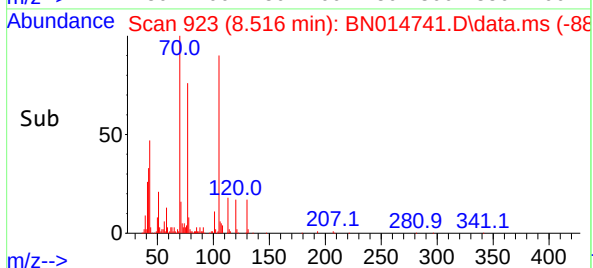
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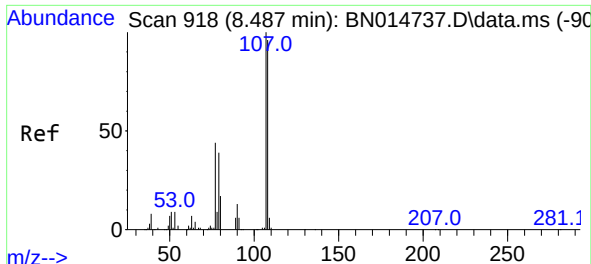


#17
N-Nitroso-di-n-propylamine
Concen: 33.85 ng/ul
RT: 8.516 min Scan# 923
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51



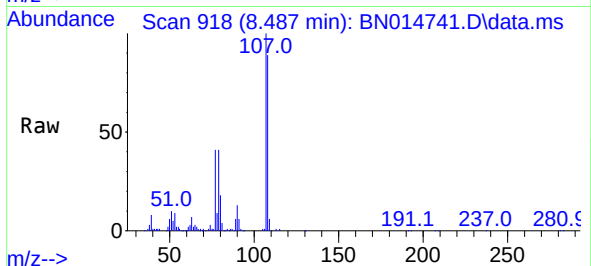
Tgt Ion: 70 Resp: 348019
Ion Ratio Lower Upper
70 100
42 33.3 27.1 40.7
101 10.8 10.9 16.3#
130 17.4 11.8 17.8





#18
4-Methylphenol
Concen: 34.09 ng/ul
RT: 8.487 min Scan# 918
Delta R.T. 0.006 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

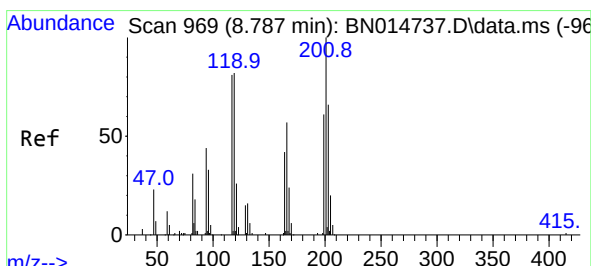
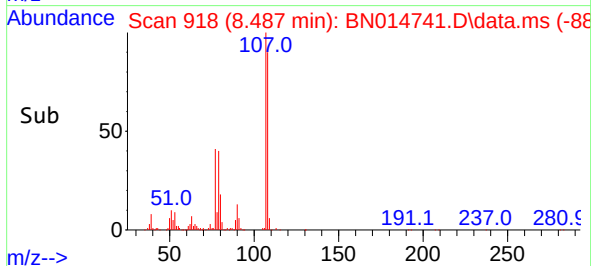
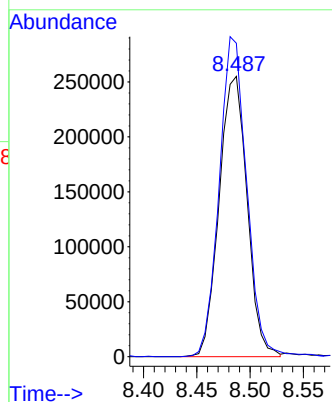
Instrument :
BNA_N
ClientSampleId :
SLCS630



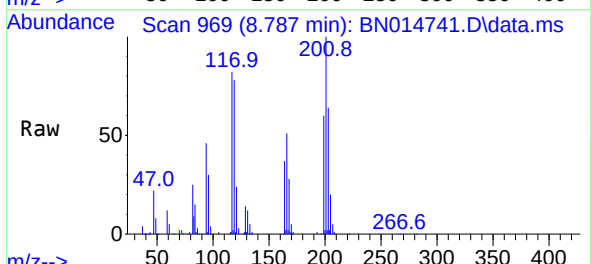
Tgt Ion:108 Resp: 465890
Ion Ratio Lower Upper
108 100
107 111.8 93.4 140.0

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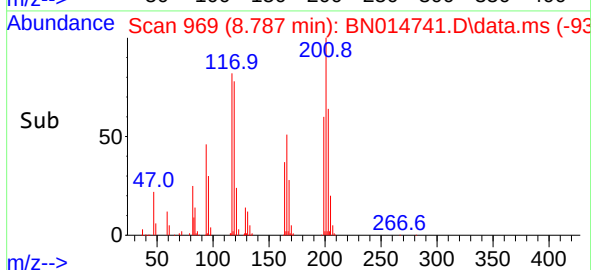
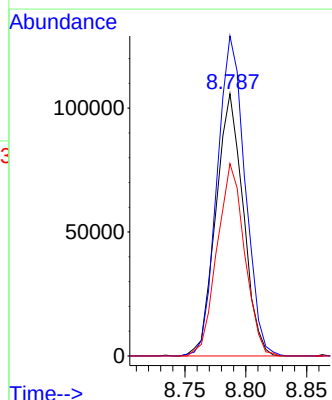
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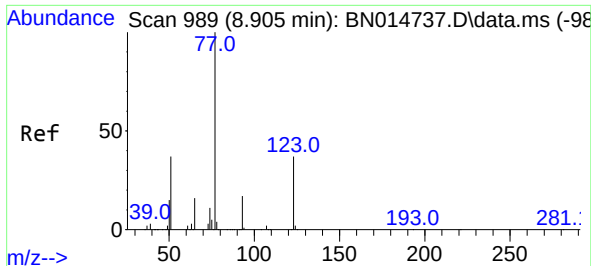


#19
Hexachloroethane
Concen: 30.69 ng/ul
RT: 8.787 min Scan# 969
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51



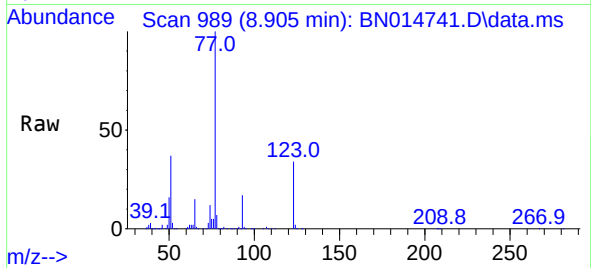
Tgt Ion:117 Resp: 165155
Ion Ratio Lower Upper
117 100
201 122.0 91.0 136.4
199 73.3 70.1 105.1





#22
Nitrobenzene
Concen: 34.52 ng/ul
RT: 8.905 min Scan# 989
Delta R.T. -0.006 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

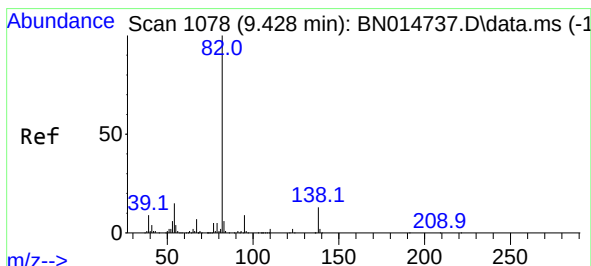
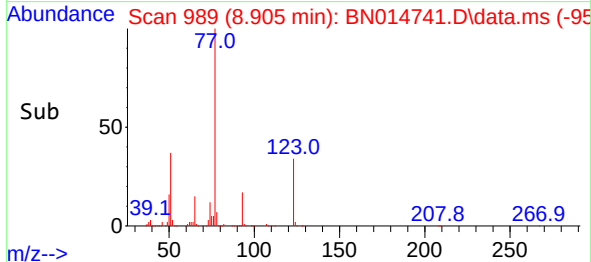
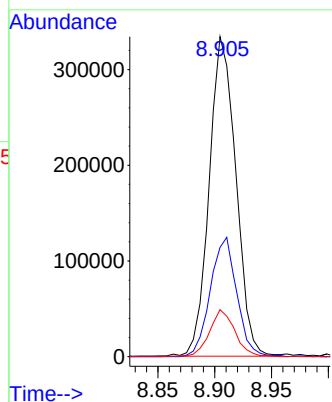
Instrument :
BNA_N
ClientSampleId :
SLCS630



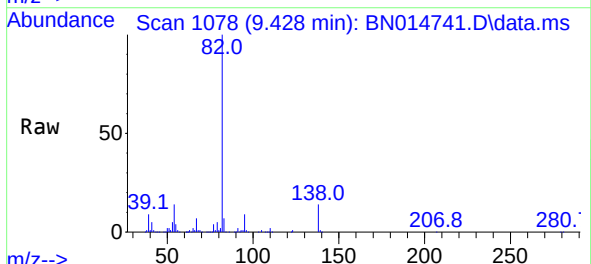
Tgt Ion: 77 Resp: 545127
Ion Ratio Lower Upper
77 100
123 34.1 29.4 44.2
65 14.7 9.7 14.5#

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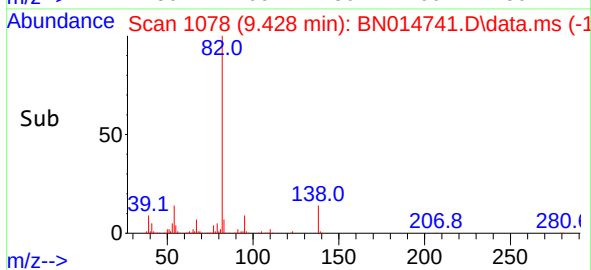
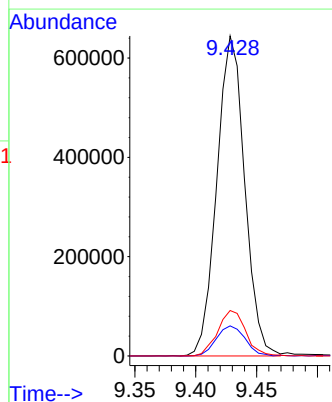
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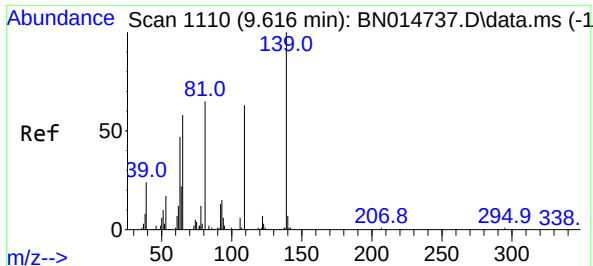


#23
Isophorone
Concen: 34.24 ng/ul
RT: 9.428 min Scan# 1078
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51



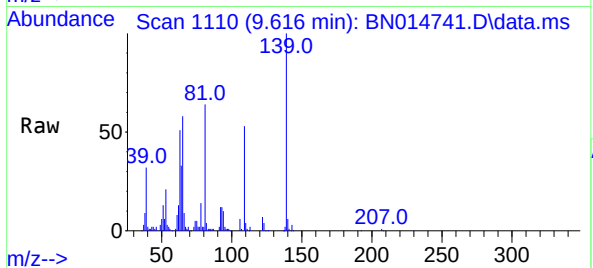
Tgt Ion: 82 Resp: 1026731
Ion Ratio Lower Upper
82 100
95 9.4 7.7 11.5
138 14.2 11.0 16.4





#25
2-Nitrophenol
Concen: 36.37 ng/ul
RT: 9.616 min Scan# 1110
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

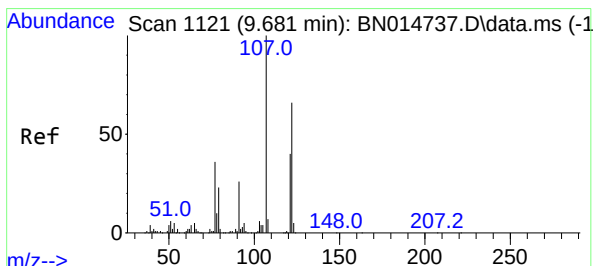
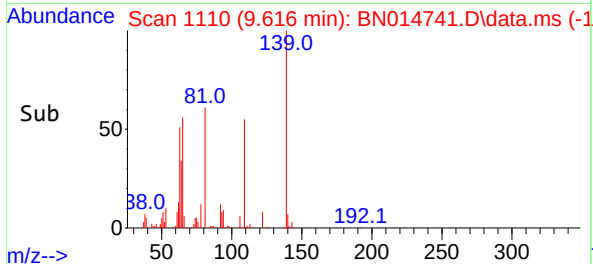
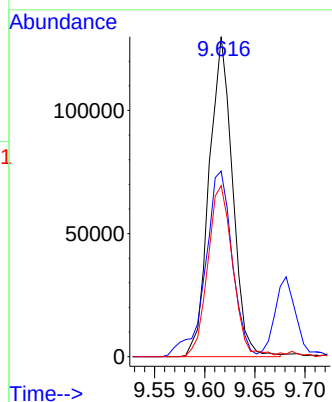
Instrument :
BNA_N
ClientSampled :
SLCS630



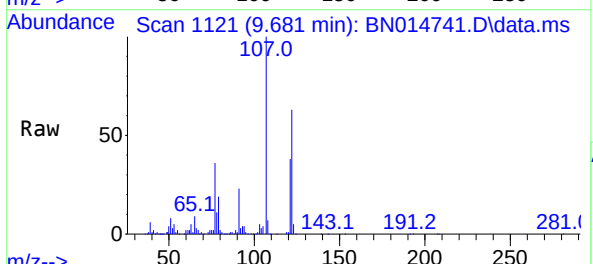
Tgt Ion:139 Resp: 210254
Ion Ratio Lower Upper
139 100
65 58.0 55.1 82.7
109 53.5 49.9 74.9

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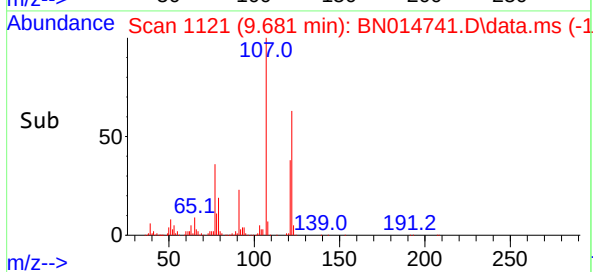
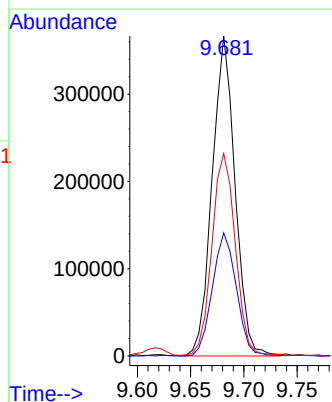
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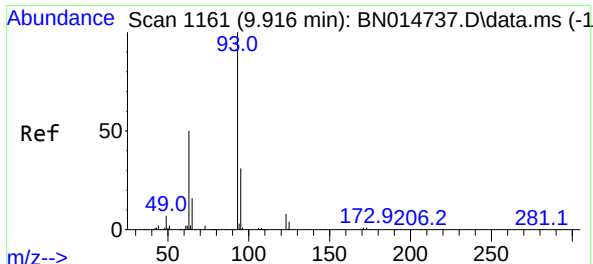


#26
2,4-Dimethylphenol
Concen: 30.85 ng/ul
RT: 9.681 min Scan# 1121
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51



Tgt Ion:107 Resp: 548906
Ion Ratio Lower Upper
107 100
121 38.4 31.8 47.6
122 63.3 57.5 86.3





#27
Bis(2-Chloroethoxy)methane
Concen: 33.41 ng/ul
RT: 9.916 min Scan# 1161
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

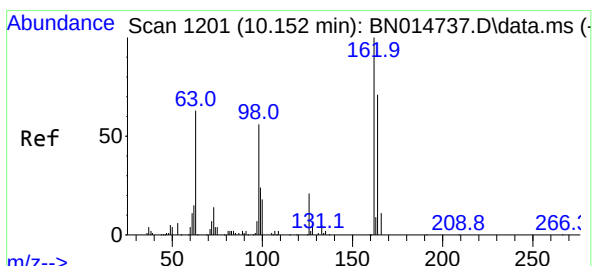
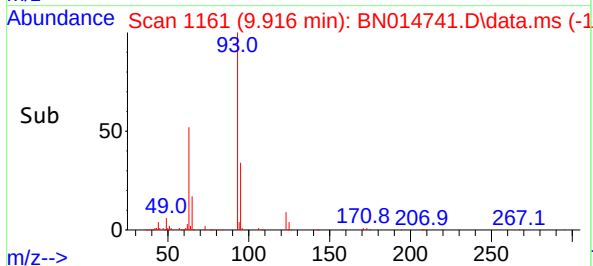
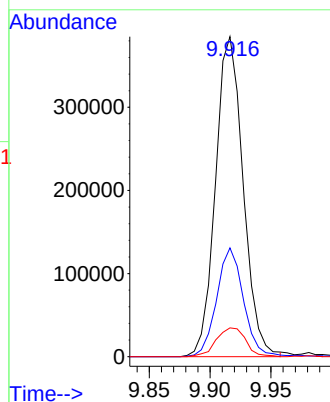
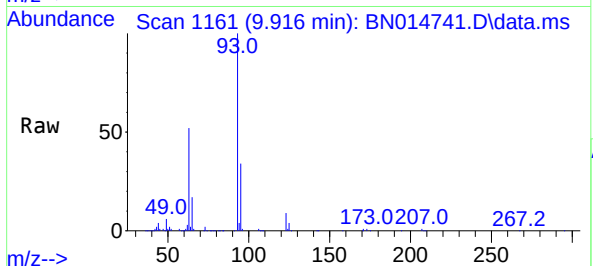
Tgt Ion: 93 Resp: 608841

Ion	Ratio	Lower	Upper
93	100		
95	34.0	26.4	39.6
123	9.0	6.4	9.6

Instrument :
BNA_N
ClientSampled :
SLCS630

Manual Integrations
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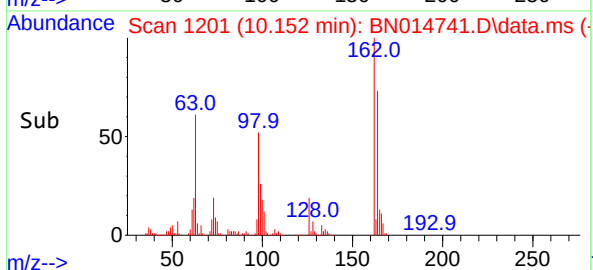
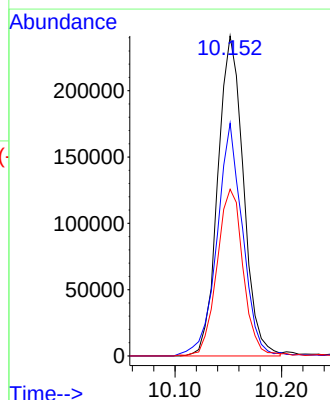
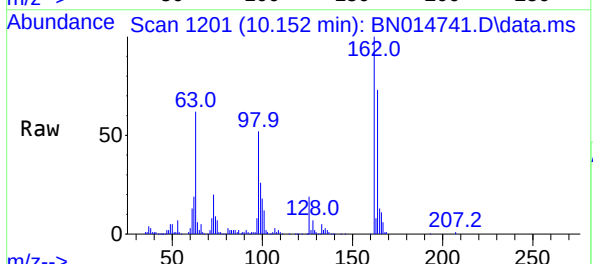
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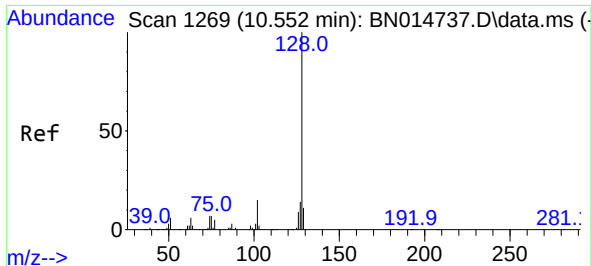


#29
2,4-Dichlorophenol
Concen: 33.82 ng/ul
RT: 10.152 min Scan# 1201
Delta R.T. -0.006 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

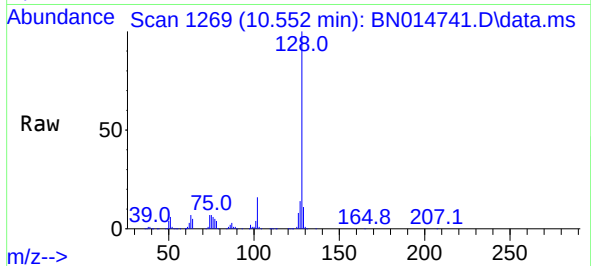
Tgt Ion: 162 Resp: 402298

Ion	Ratio	Lower	Upper
162	100		
164	72.7	48.8	73.2
98	52.1	40.3	60.5

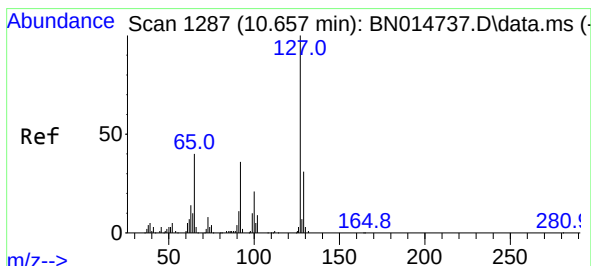
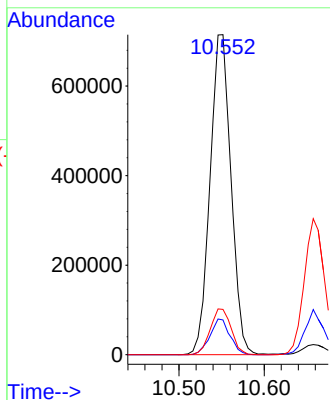
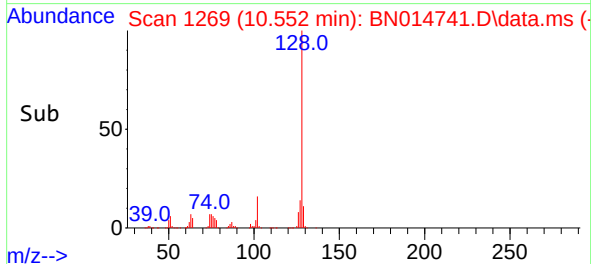




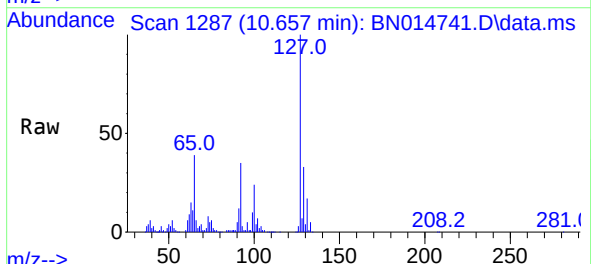
#30
Naphthalene
Concen: 33.51 ng/ul
RT: 10.552 min Scan# 1269
Delta R.T. 0.006 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51



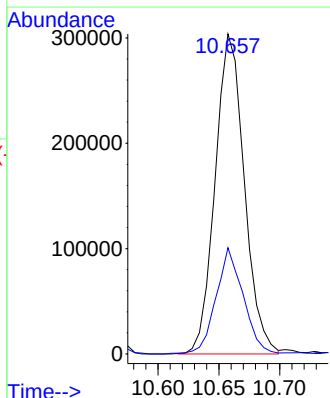
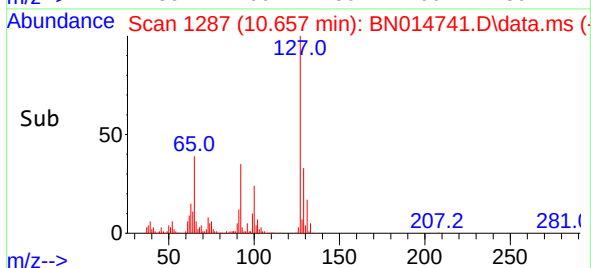
Tgt Ion:128 Resp: 1223513
Ion Ratio Lower Upper
128 100
129 10.9 8.1 12.1
127 14.2 11.0 16.4



#32
4-Chloroaniline
Concen: 32.54 ng/ul
RT: 10.657 min Scan# 1287
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51



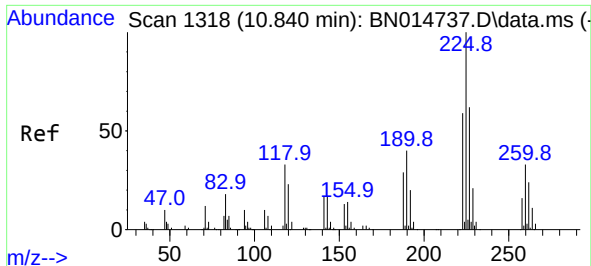
Tgt Ion:127 Resp: 506371
Ion Ratio Lower Upper
127 100
129 33.2 27.0 40.4



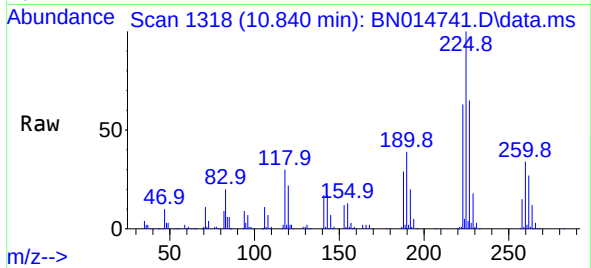
Instrument :
BNA_N
ClientSampled :
SLCS630

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#33
Hexachlorobutadiene
Concen: 31.53 ng/ul
RT: 10.840 min Scan# 1318
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

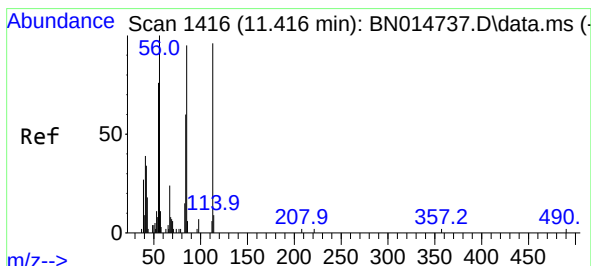
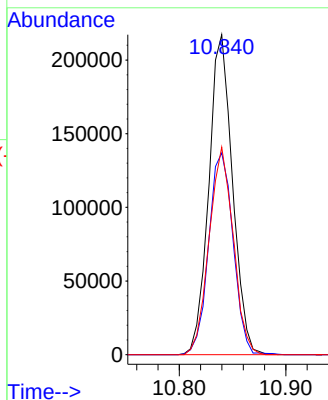
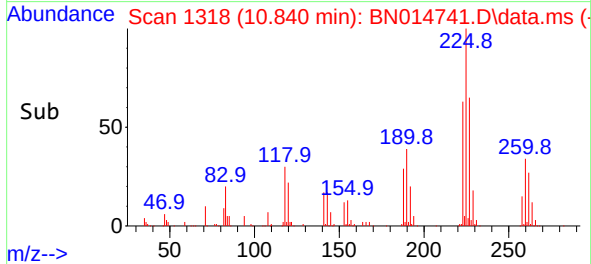


Tgt Ion:225 Resp: 335371
Ion Ratio Lower Upper
225 100
223 63.1 53.3 79.9
227 64.8 53.3 79.9

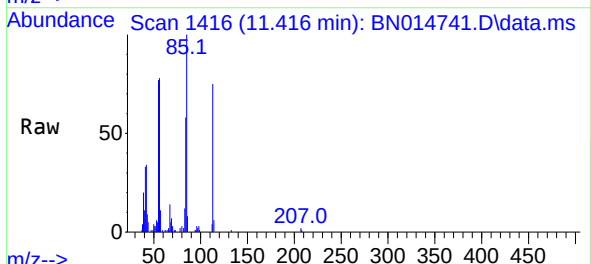
Instrument :
BNA_N
ClientSampled :
SLCS630

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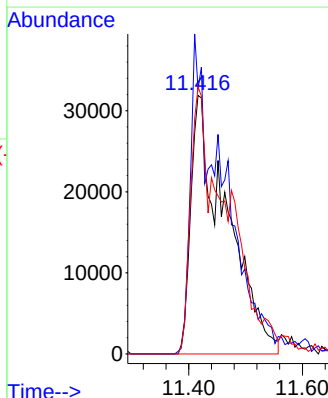
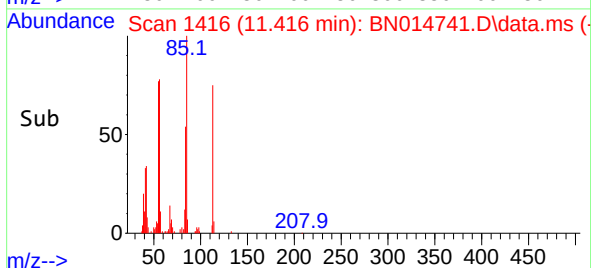
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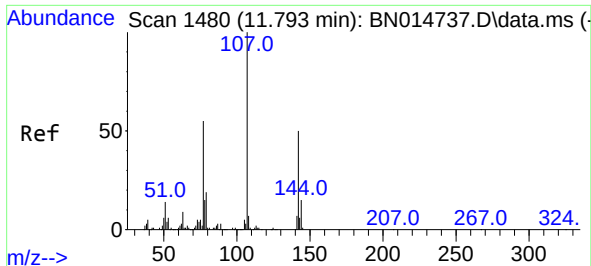


#34
Caprolactam
Concen: 35.97 ng/ul m
RT: 11.416 min Scan# 1416
Delta R.T. -0.041 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51



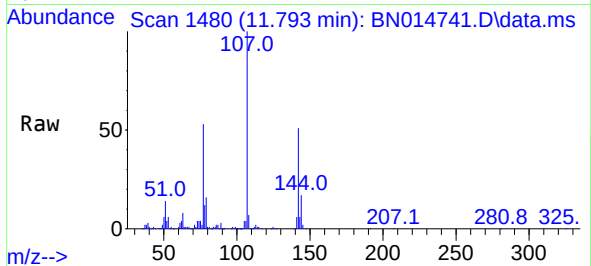
Tgt Ion:113 Resp: 138231
Ion Ratio Lower Upper
113 100
55 102.4 94.8 142.2
56 103.3 58.6 87.8#





#35
4-Chloro-3-methylphenol
Concen: 37.36 ng/ul
RT: 11.793 min Scan# 1480
Delta R.T. -0.006 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

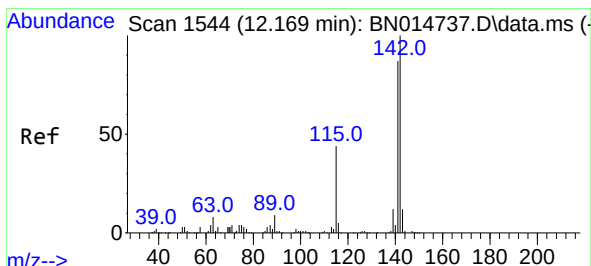
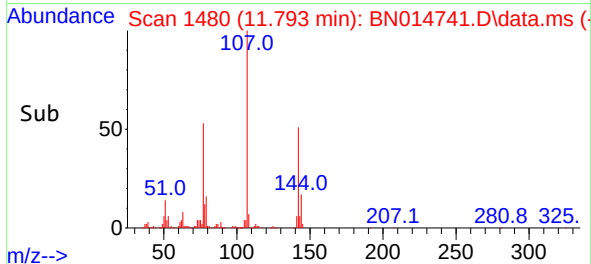
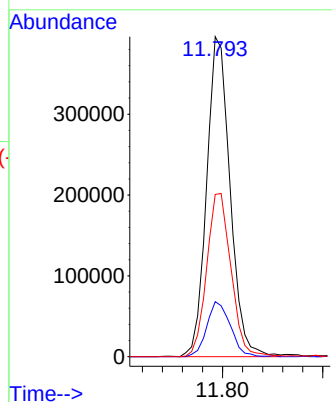
Instrument :
BNA_N
ClientSampled :
SLCS630



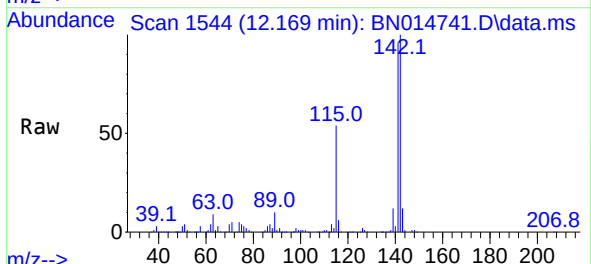
Tgt Ion:107 Resp: 643976
Ion Ratio Lower Upper
107 100
144 17.2 13.4 20.2
142 50.7 42.6 63.8

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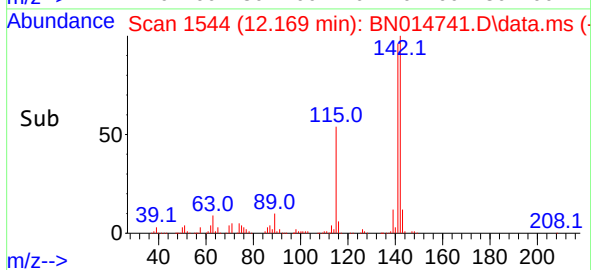
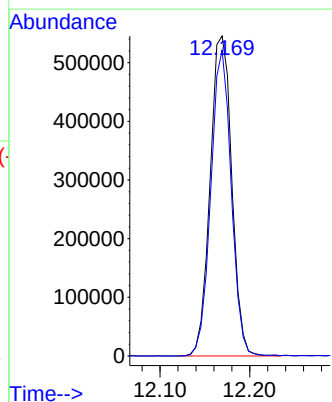
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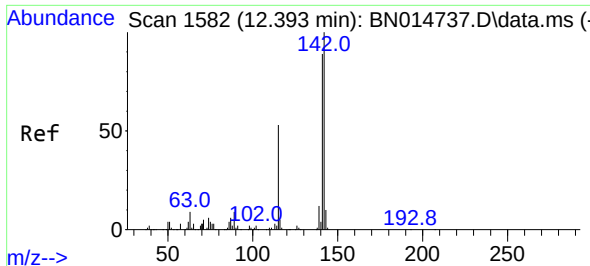


#36
2-Methylnaphthalene
Concen: 33.50 ng/ul
RT: 12.169 min Scan# 1544
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

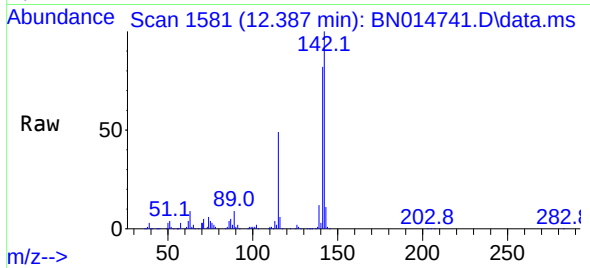


Tgt Ion:142 Resp: 911835
Ion Ratio Lower Upper
142 100
141 95.6 73.6 110.4

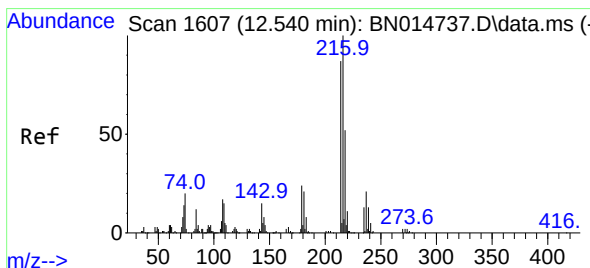
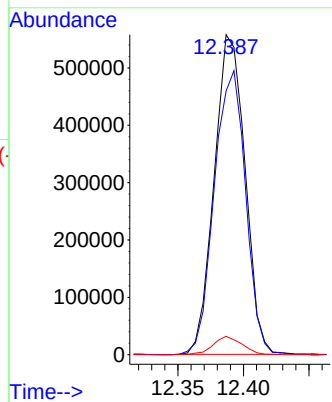
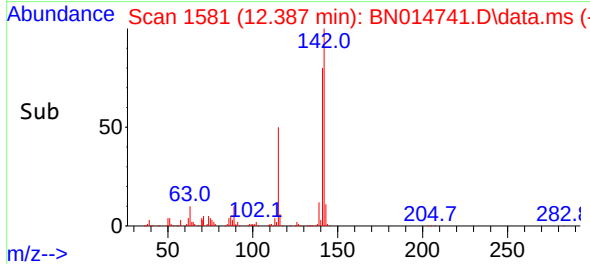




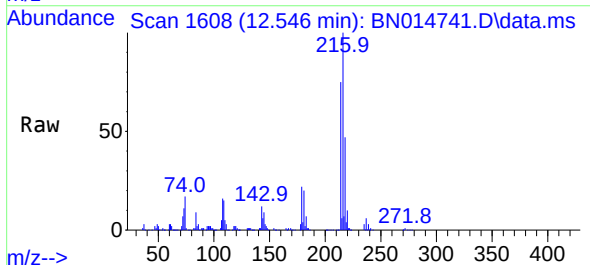
#37
1-Methylnaphthalene
Concen: 34.02 ng/ul
RT: 12.387 min Scan# 1581
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51



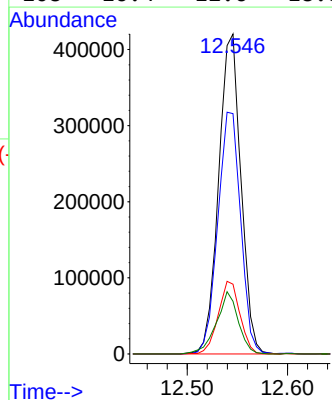
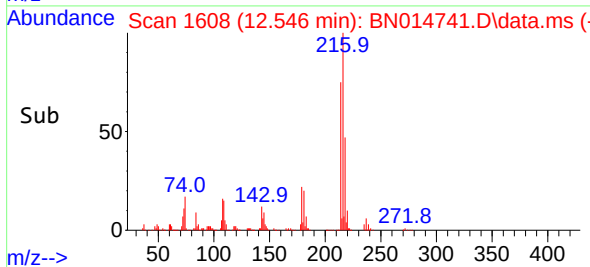
Tgt Ion:142 Resp: 910353
Ion Ratio Lower Upper
142 100
141 82.4 72.0 108.0
116 5.8 3.8 5.6#



#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.72 ng/ul
RT: 12.546 min Scan# 1608
Delta R.T. 0.006 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51



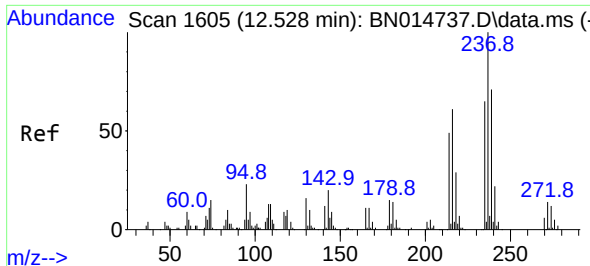
Tgt Ion:216 Resp: 648835
Ion Ratio Lower Upper
216 100
214 75.1 65.8 98.8
179 21.8 16.7 25.1
108 16.4 12.6 18.8



Instrument :
BNA_N
ClientSampleId :
SLCS630

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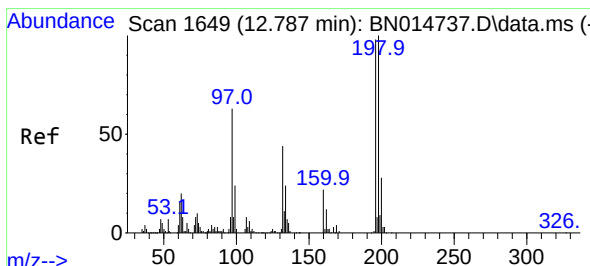
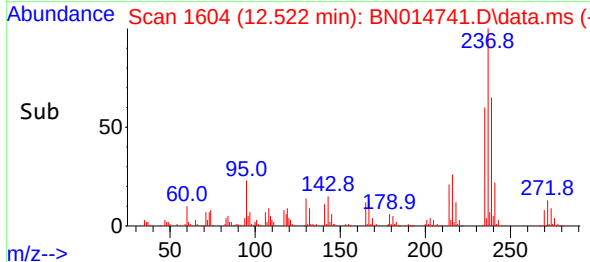
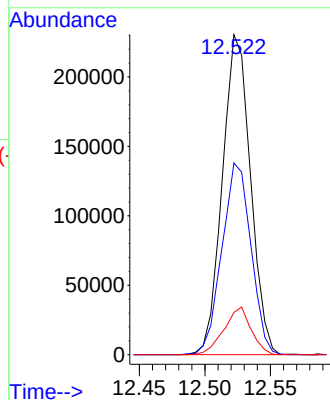
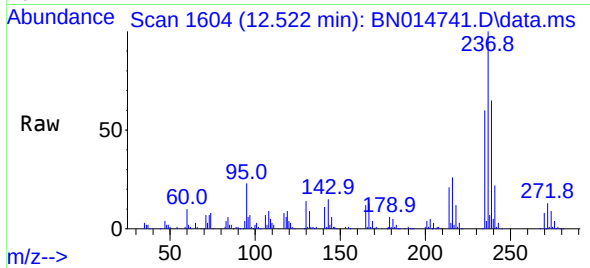
#40
Hexachlorocyclopentadiene
Concen: 25.35 ng/ul
RT: 12.522 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

Instrument :
BNA_N
ClientSampled :
SLCS630

Tgt Ion:237 Resp: 343547
Ion Ratio Lower Upper
237 100
235 59.9 49.8 74.6
272 14.0 9.9 14.9

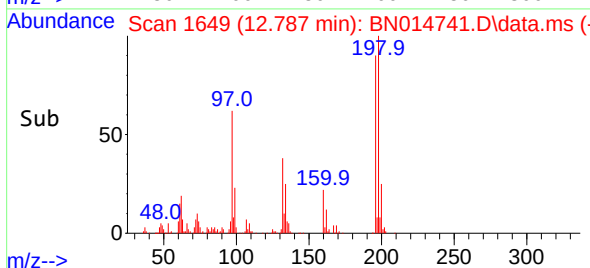
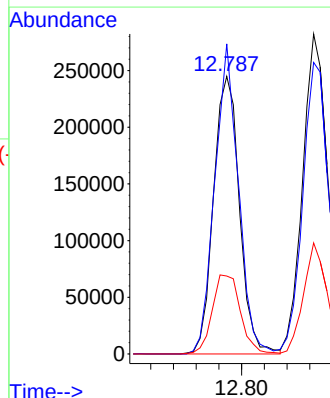
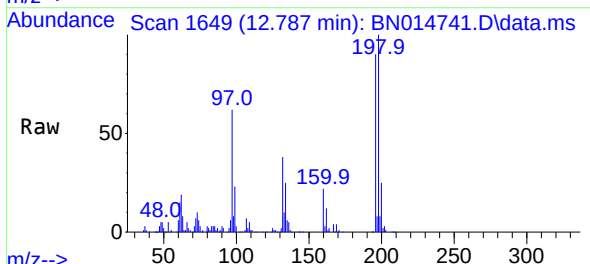
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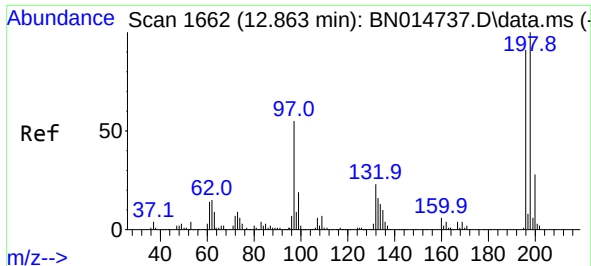
mohammad
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#41
2,4,6-Trichlorophenol
Concen: 33.77 ng/ul
RT: 12.787 min Scan# 1649
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

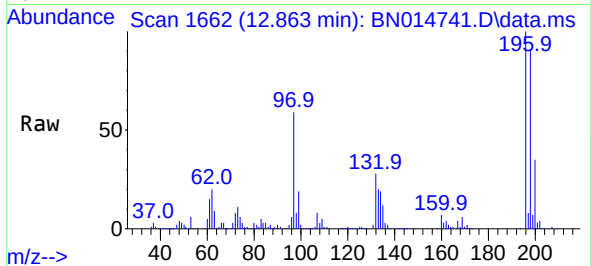
Tgt Ion:196 Resp: 387822
Ion Ratio Lower Upper
196 100
198 111.7 81.4 122.2
200 28.1 26.7 40.1





#42
2,4,5-Trichlorophenol
Concen: 34.28 ng/ul
RT: 12.863 min Scan# 1662
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

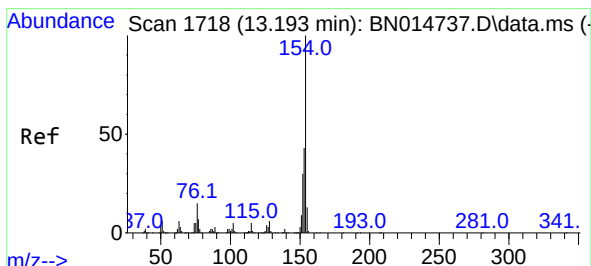
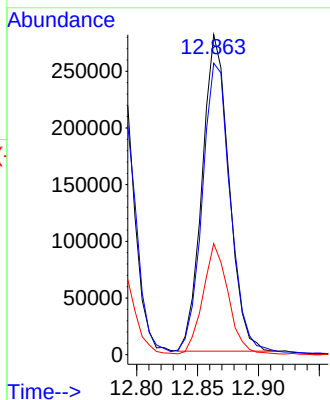
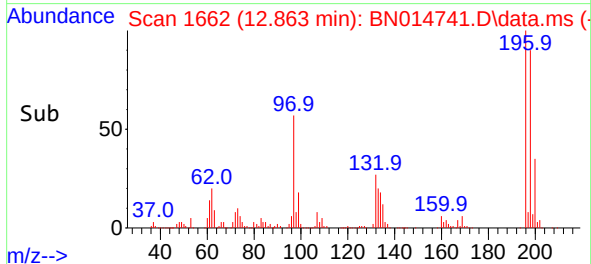
Instrument :
BNA_N
ClientSampleId :
SLCS630



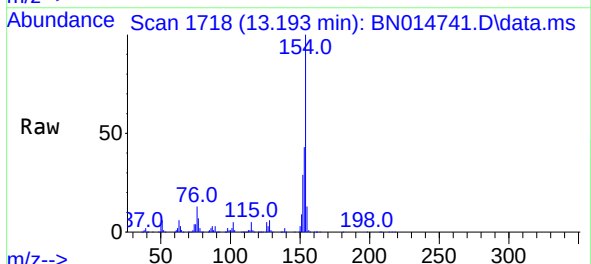
Tgt Ion:196 Resp: 429642
Ion Ratio Lower Upper
196 100
198 91.1 77.8 116.8
200 34.7 24.3 36.5

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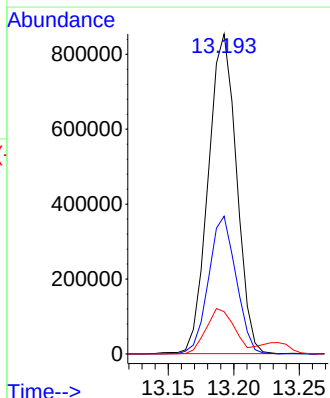
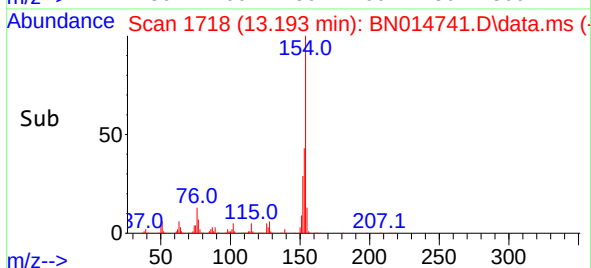
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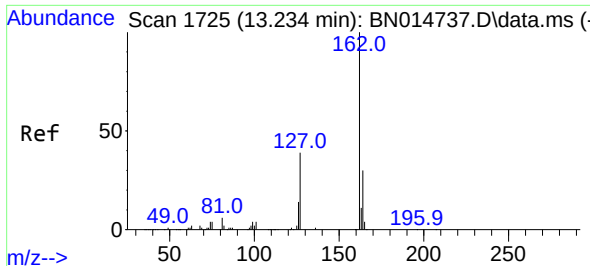


#43
1,1'-Biphenyl
Concen: 32.98 ng/ul
RT: 13.193 min Scan# 1718
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

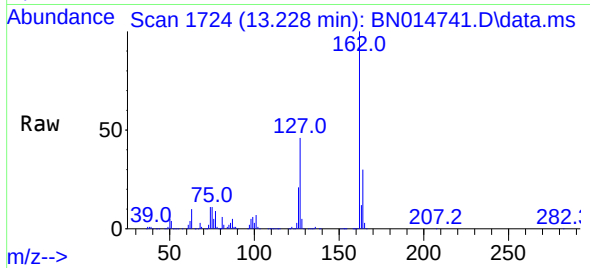


Tgt Ion:154 Resp: 1276168
Ion Ratio Lower Upper
154 100
153 43.0 32.2 48.4
76 13.2 12.3 18.5

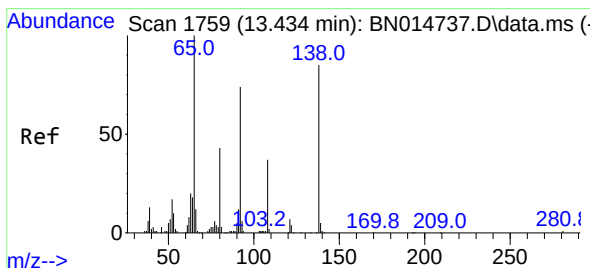
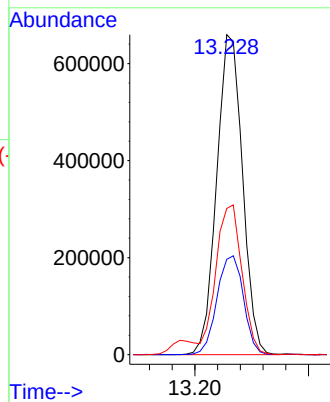
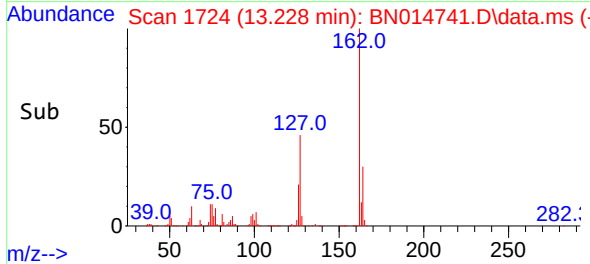




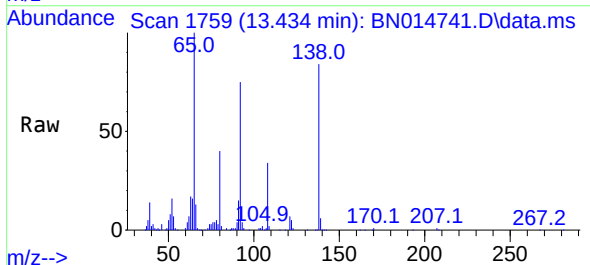
#44
2-Chloronaphthalene
Concen: 33.63 ng/ul
RT: 13.228 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51



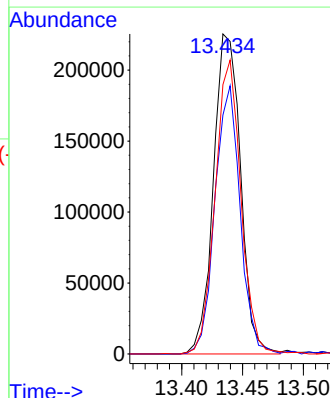
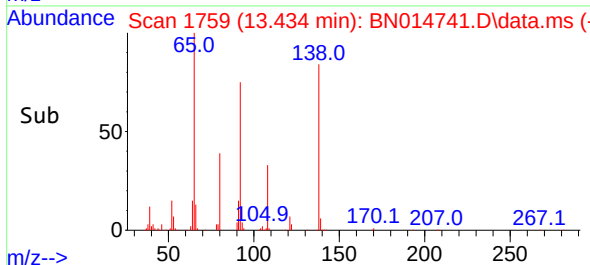
Tgt Ion:162 Resp: 1042675
Ion Ratio Lower Upper
162 100
164 29.8 25.9 38.9
127 45.7 39.1 58.7



#45
2-Nitroaniline
Concen: 36.95 ng/ul
RT: 13.434 min Scan# 1759
Delta R.T. -0.006 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51



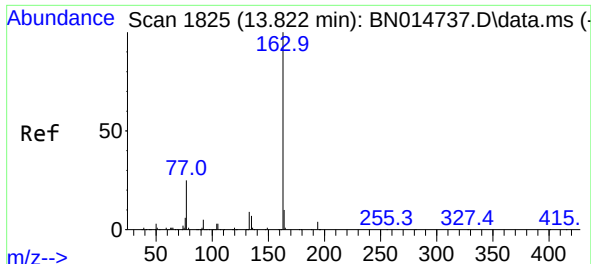
Tgt Ion: 65 Resp: 348951
Ion Ratio Lower Upper
65 100
92 74.7 60.5 90.7
138 84.1 67.0 100.6



Instrument :
BNA_N
ClientSampled :
SLCS630

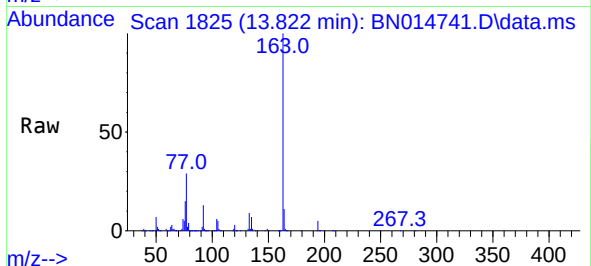
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#47
Dimethylphthalate
Concen: 34.50 ng/ul
RT: 13.822 min Scan# 1825
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

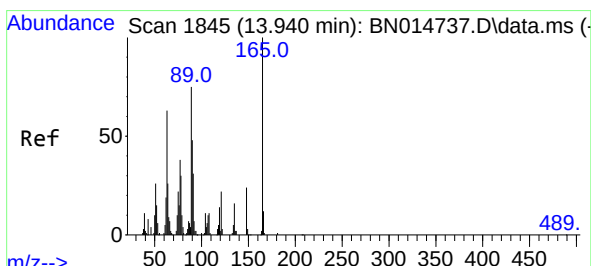
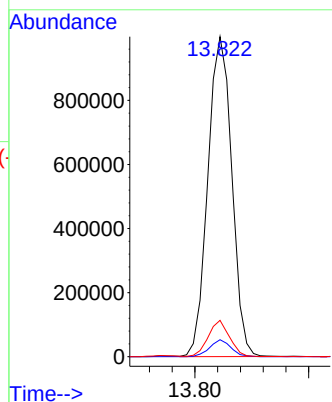
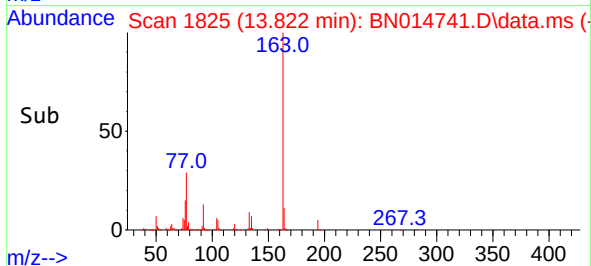
Instrument :
BNA_N
ClientSampleId :
SLCS630



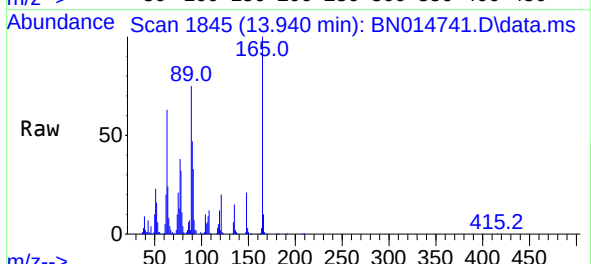
Tgt Ion:163 Resp: 1466507
Ion Ratio Lower Upper
163 100
194 5.3 3.8 5.8
164 11.4 8.7 13.1

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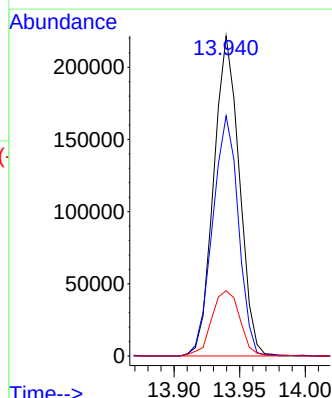
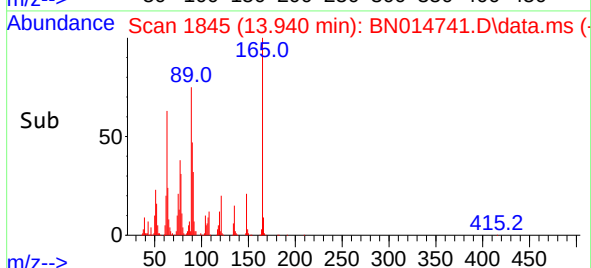
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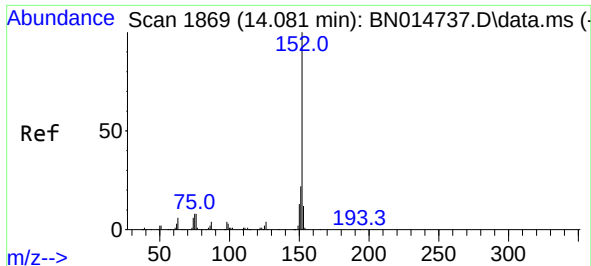


#48
2,6-Dinitrotoluene
Concen: 38.09 ng/ul
RT: 13.940 min Scan# 1845
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

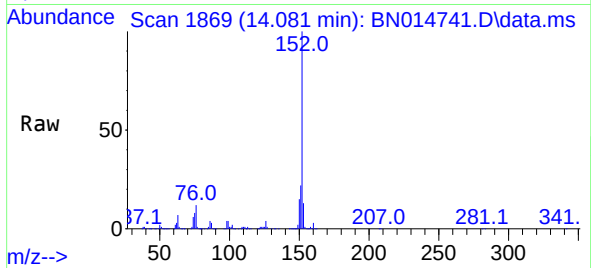


Tgt Ion:165 Resp: 300841
Ion Ratio Lower Upper
165 100
89 75.1 63.0 94.6
121 20.4 15.8 23.8

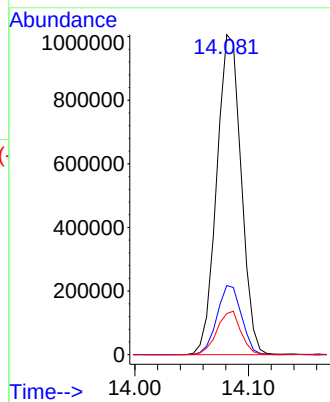
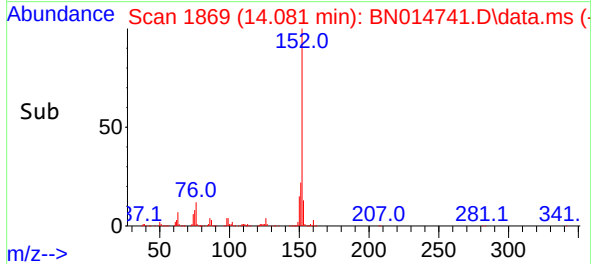




#50
Acenaphthylene
Concen: 32.97 ng/ul
RT: 14.081 min Scan# 1869
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51



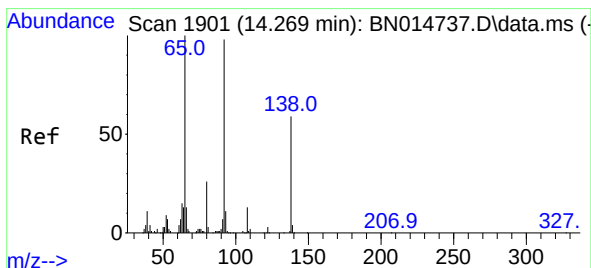
Tgt Ion:152 Resp: 1506484
Ion Ratio Lower Upper
152 100
151 21.6 17.8 26.8
153 12.9 11.2 16.8



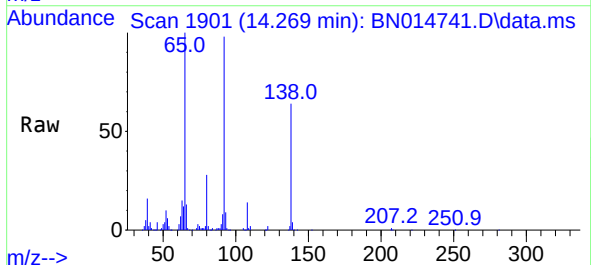
Instrument :
BNA_N
ClientSampleId :
SLCS630

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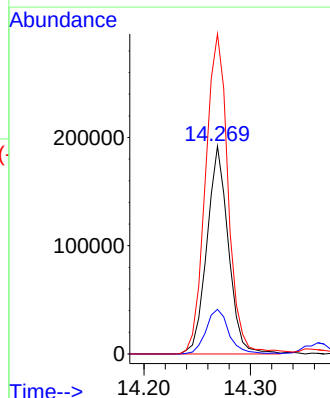
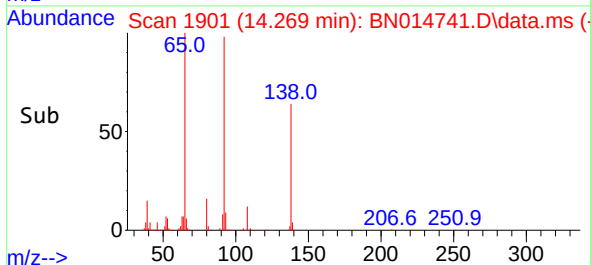
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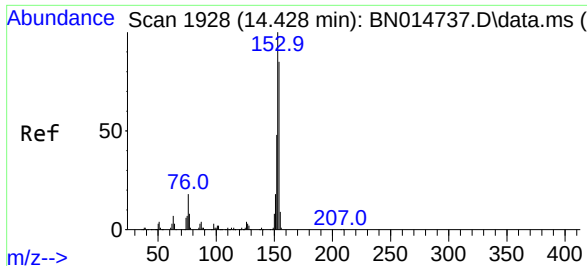


#51
3-Nitroaniline
Concen: 35.07 ng/ul
RT: 14.269 min Scan# 1901
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51



Tgt Ion:138 Resp: 268812
Ion Ratio Lower Upper
138 100
108 21.5 17.0 25.4
92 154.0 133.6 200.4





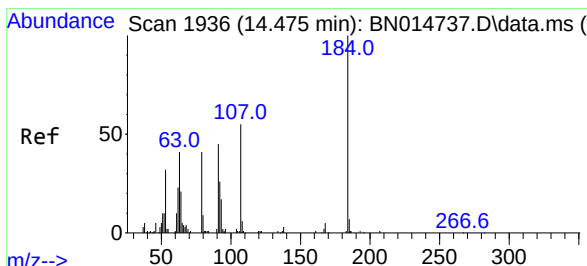
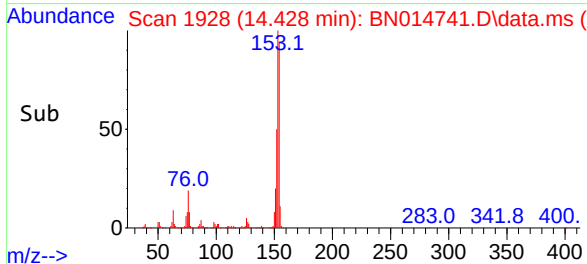
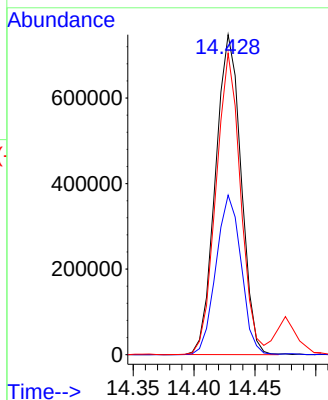
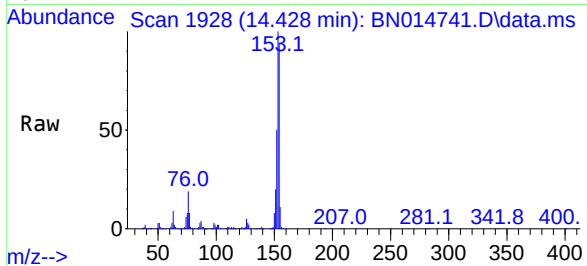
#52
Acenaphthene
Concen: 33.15 ng/ul
RT: 14.428 min Scan# 1928
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

Tgt Ion:153 Resp: 1097366
Ion Ratio Lower Upper
153 100
152 49.8 37.7 56.5
154 94.2 67.8 101.6

Instrument :
BNA_N
ClientSampled :
SLCS630

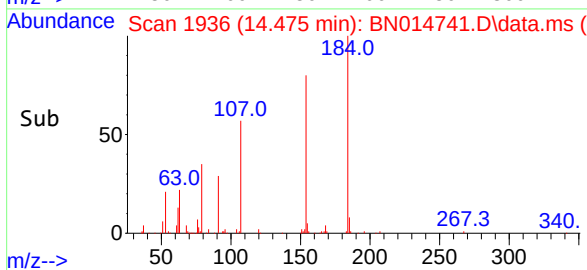
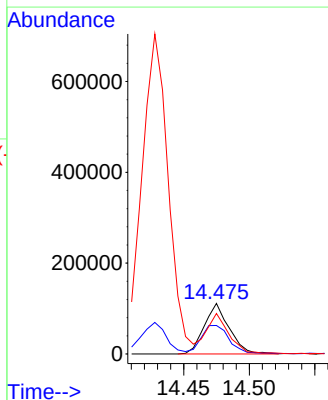
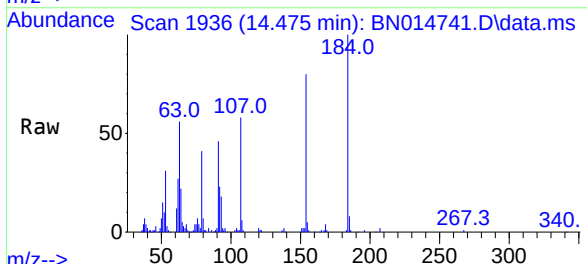
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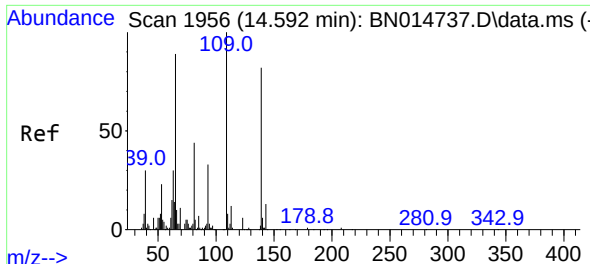
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#53
2,4-Dinitrophenol
Concen: 25.64 ng/ul
RT: 14.475 min Scan# 1936
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

Tgt Ion:184 Resp: 147028
Ion Ratio Lower Upper
184 100
63 56.2 54.3 81.5
154 80.1 70.0 105.0





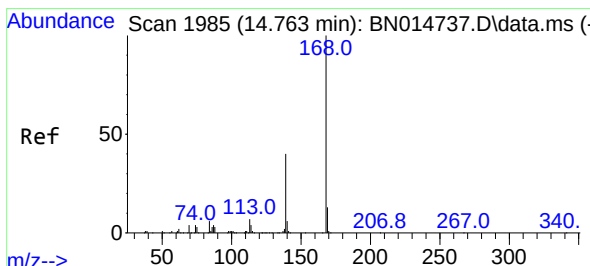
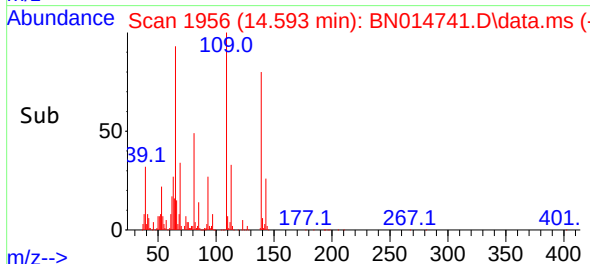
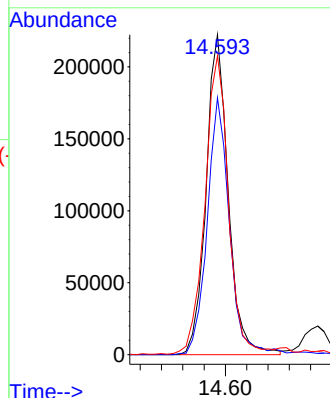
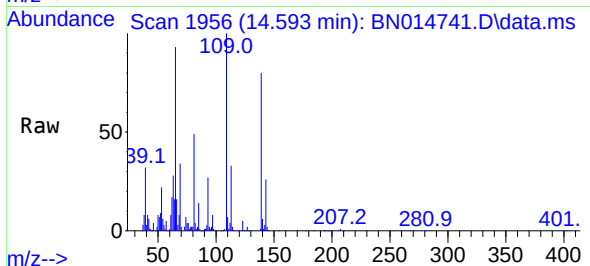
#55
4-Nitrophenol
Concen: 24.57 ng/ul
RT: 14.593 min Scan# 1956
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

Tgt Ion:109 Resp: 321610
Ion Ratio Lower Upper
109 100
139 80.3 59.8 89.8
65 93.4 68.6 102.8

Instrument :
BNA_N
ClientSampleId :
SLCS630

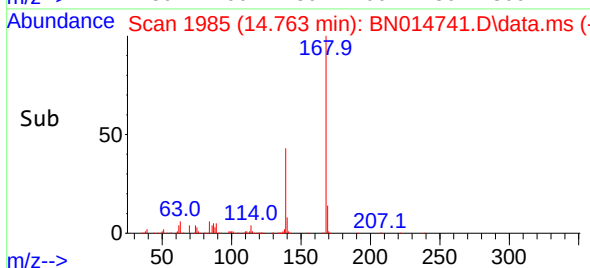
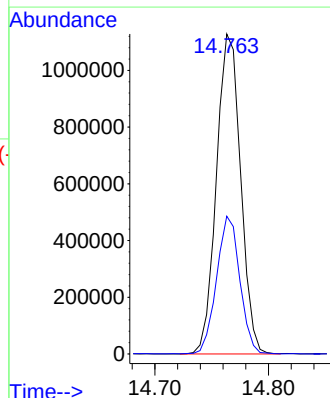
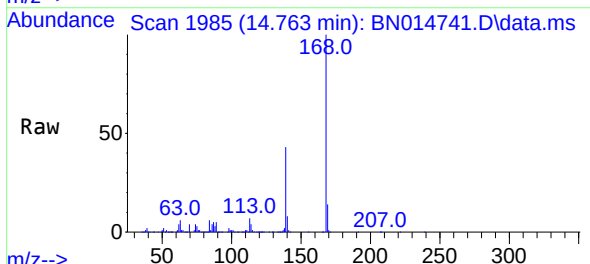
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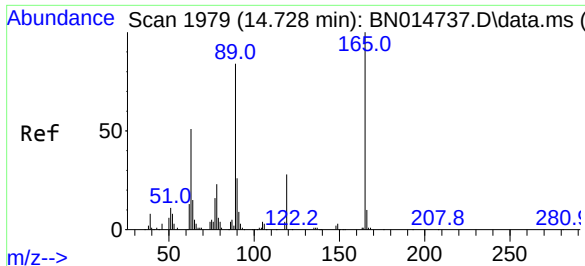
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#56
Dibenzofuran
Concen: 33.90 ng/ul
RT: 14.763 min Scan# 1985
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

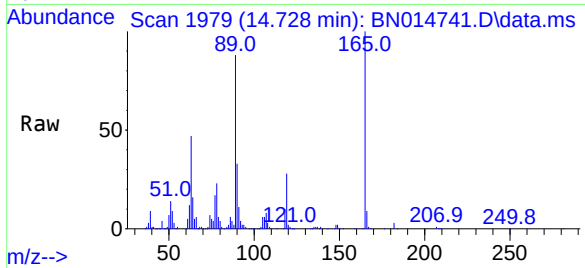
Tgt Ion:168 Resp: 1669571
Ion Ratio Lower Upper
168 100
139 43.0 29.5 44.3





#57
2,4-Dinitrotoluene
Concen: 37.86 ng/ul
RT: 14.728 min Scan# 1979
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

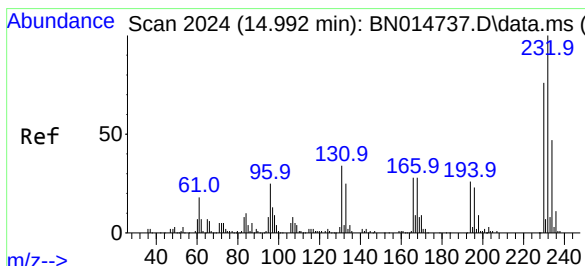
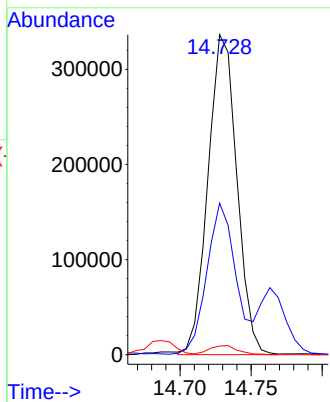
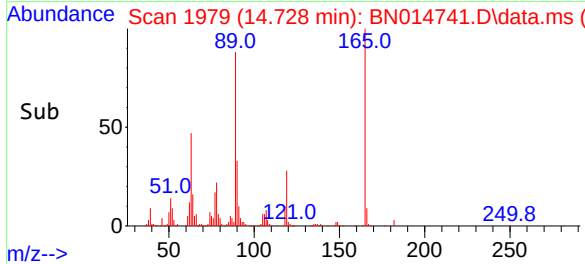
Instrument :
BNA_N
ClientSampleId :
SLCS630



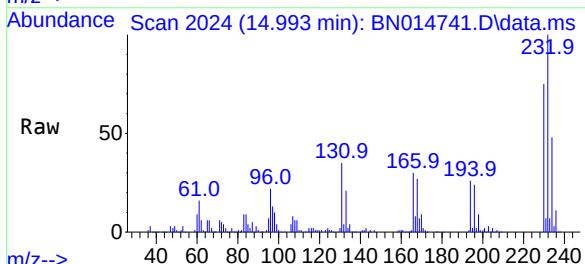
Tgt Ion:165 Resp: 476568
Ion Ratio Lower Upper
165 100
63 47.4 37.6 56.4
182 2.7 1.8 2.6#

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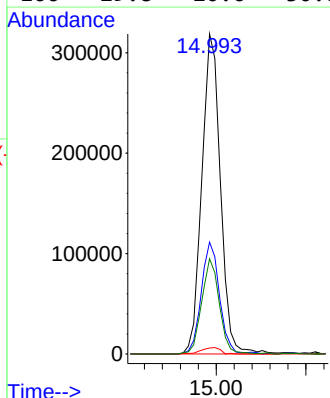
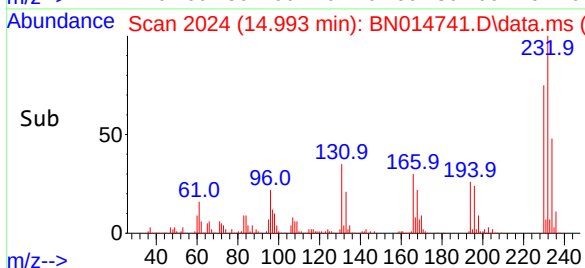
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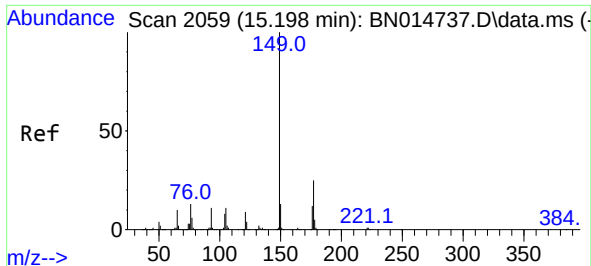


#58
2,3,4,6-Tetrachlorophenol
Concen: 35.57 ng/ul
RT: 14.993 min Scan# 2024
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51



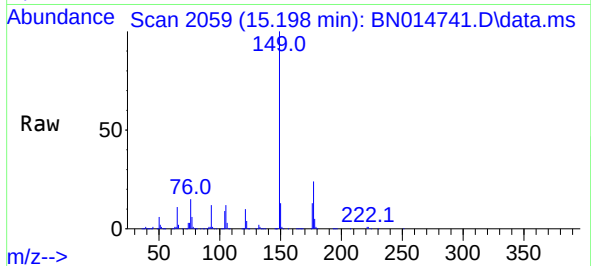
Tgt Ion:232 Resp: 458672
Ion Ratio Lower Upper
232 100
131 35.0 27.8 41.8
130 1.9 1.7 2.5
166 29.8 20.6 30.8





#59
Diethylphthalate
Concen: 36.34 ng/ul
RT: 15.198 min Scan# 2059
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

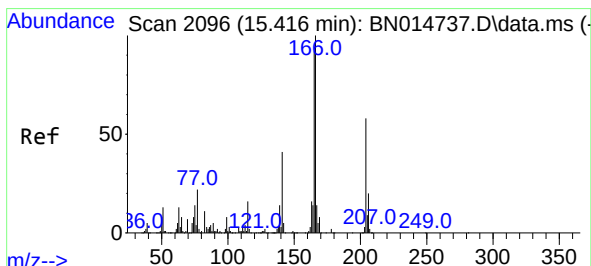
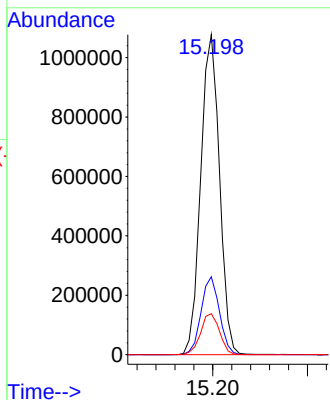
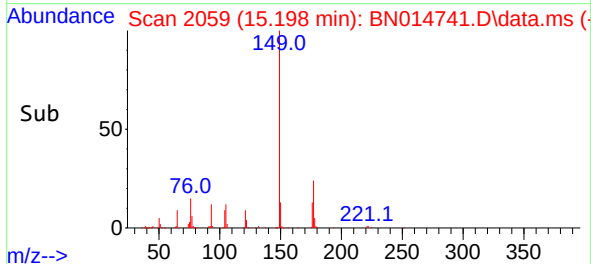
Instrument :
BNA_N
ClientSampleId :
SLCS630



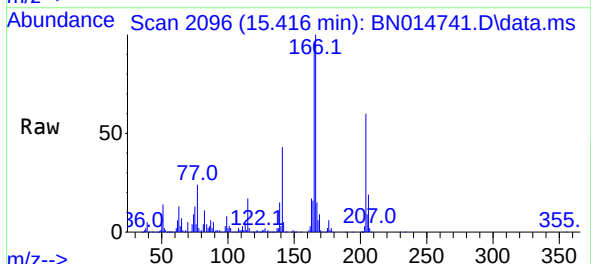
Tgt Ion:149 Resp: 1484872
Ion Ratio Lower Upper
149 100
177 24.3 20.6 31.0
150 12.8 11.4 17.2

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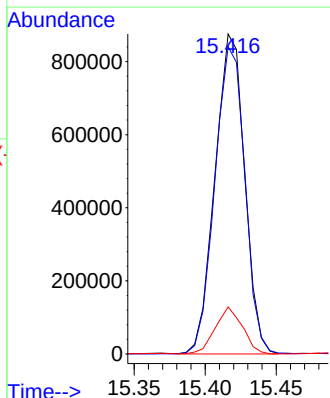
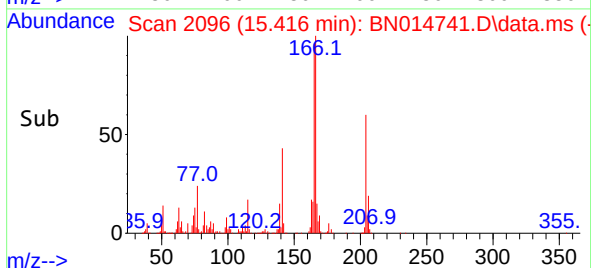
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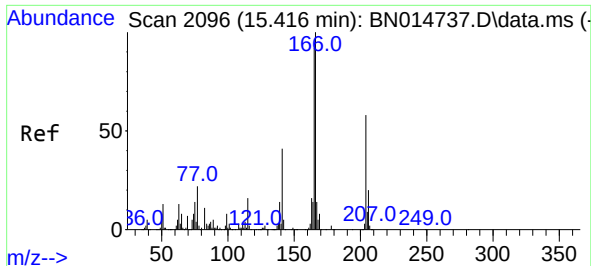


#61
Fluorene
Concen: 34.30 ng/ul
RT: 15.416 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51



Tgt Ion:166 Resp: 1270802
Ion Ratio Lower Upper
166 100
165 96.1 74.6 111.8
167 14.7 11.1 16.7





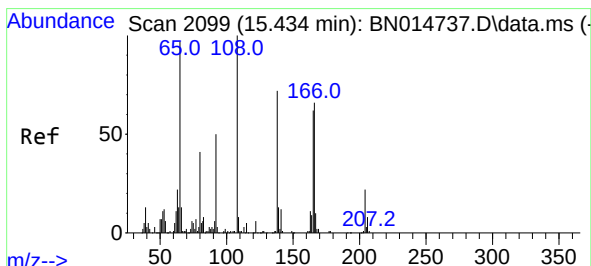
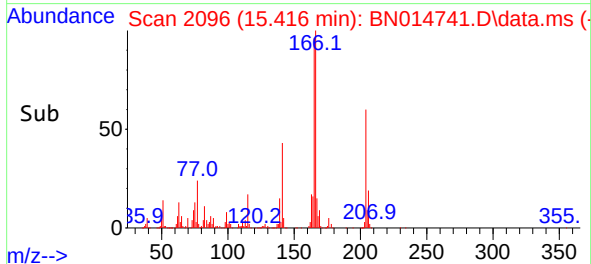
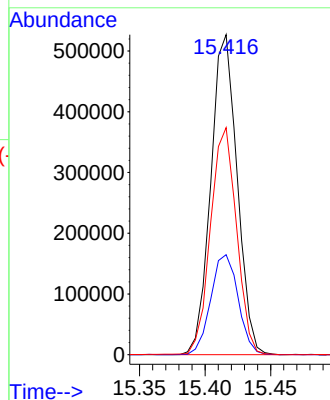
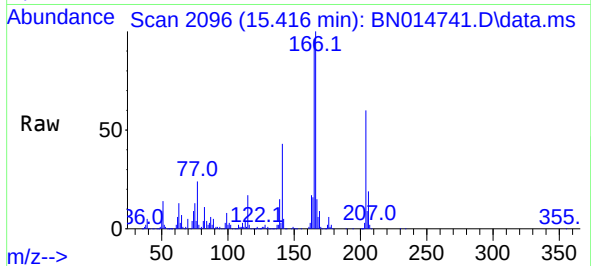
#62
4-Chlorophenyl-phenylether
Concen: 33.60 ng/ul
RT: 15.416 min Scan# 2096
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

Tgt Ion:204 Resp: 736554
Ion Ratio Lower Upper
204 100
206 31.3 27.2 40.8
141 70.9 52.1 78.1

Instrument :
BNA_N
ClientSampled :
SLCS630

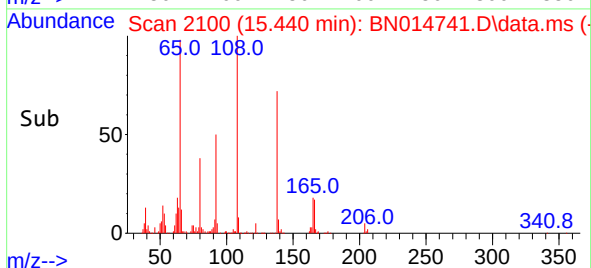
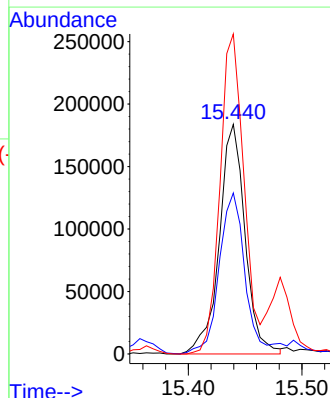
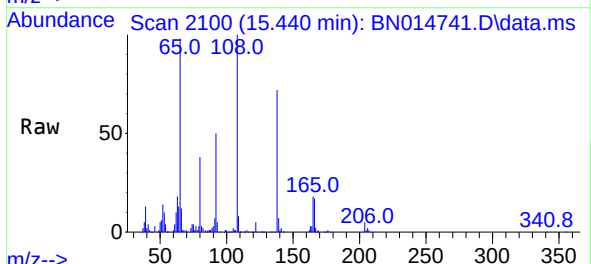
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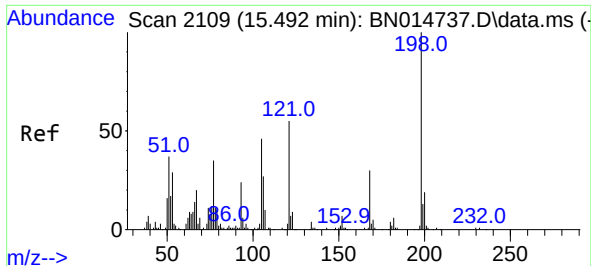
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#63
4-Nitroaniline
Concen: 37.28 ng/ul
RT: 15.440 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

Tgt Ion:138 Resp: 290269
Ion Ratio Lower Upper
138 100
92 70.1 57.5 86.3
108 139.3 109.3 163.9





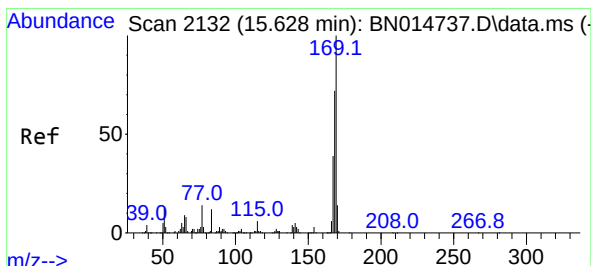
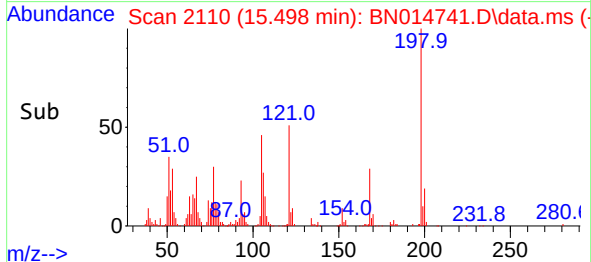
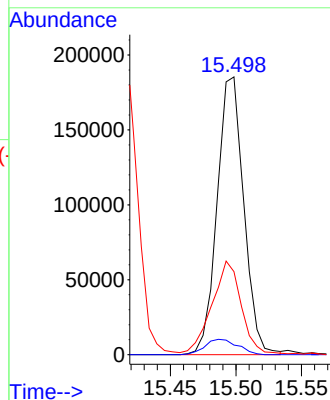
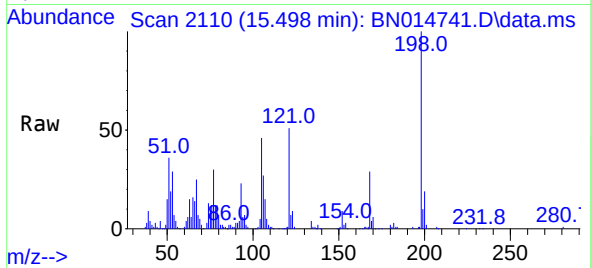
#66
4,6-Dinitro-2-methylphenol
Concen: 36.91 ng/ul
RT: 15.498 min Scan# 2110
Delta R.T. 0.006 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

Tgt Ion:198 Resp: 262252
Ion Ratio Lower Upper
198 100
182 3.4 4.1 6.1#
77 29.9 20.8 31.2

Instrument :
BNA_N
ClientSampled :
SLCS630

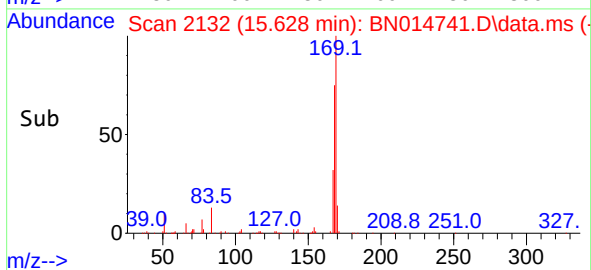
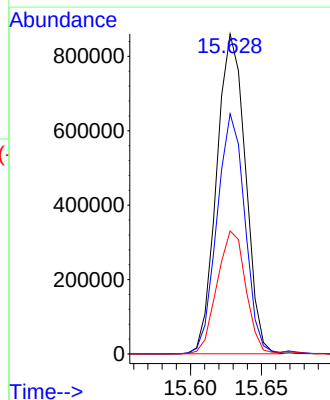
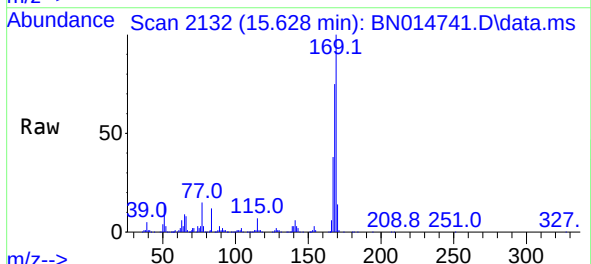
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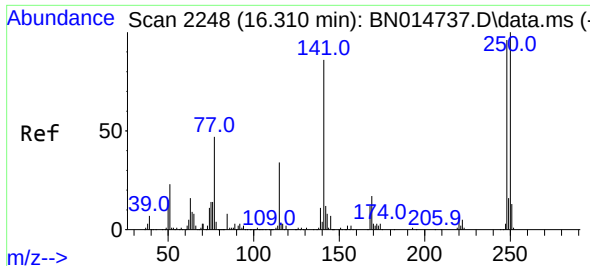
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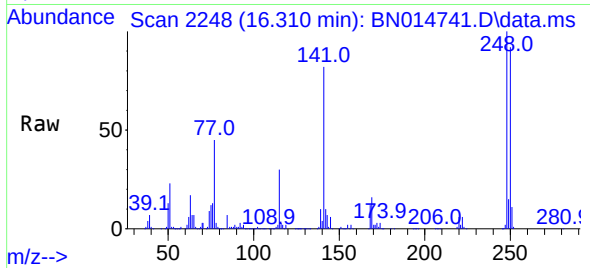
#67
N-Nitrosodiphenylamine
Concen: 33.89 ng/ul
RT: 15.628 min Scan# 2132
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

Tgt Ion:169 Resp: 1211962
Ion Ratio Lower Upper
169 100
168 75.0 54.7 82.1
167 38.4 30.6 46.0

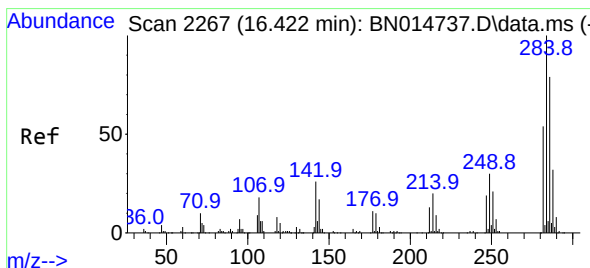
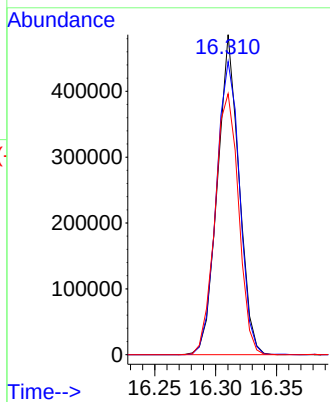
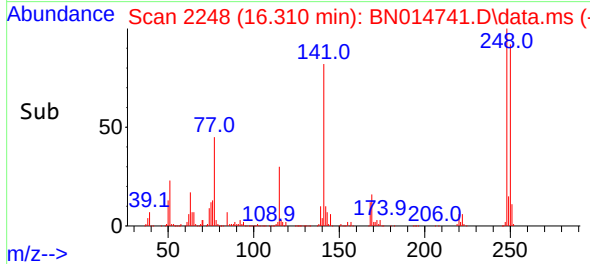




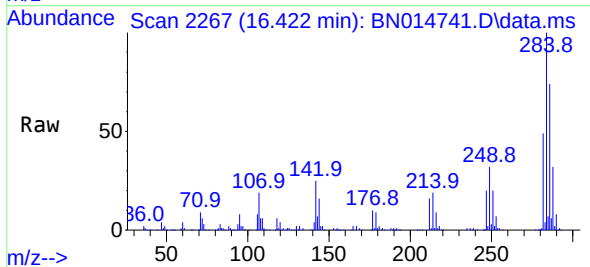
#68
4-Bromophenyl-phenylether
Concen: 34.67 ng/ul
RT: 16.310 min Scan# 2248
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51



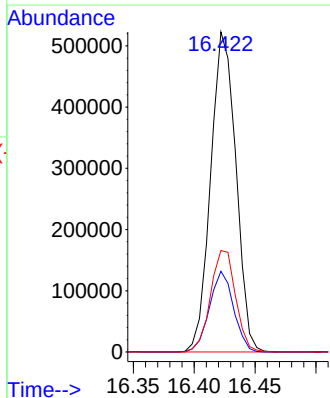
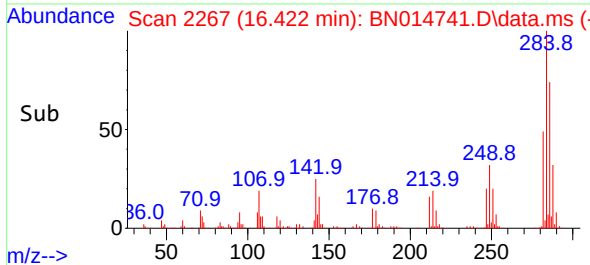
Tgt Ion:248 Resp: 599452
Ion Ratio Lower Upper
248 100
250 91.6 74.2 111.2
141 81.5 63.4 95.2



#69
Hexachlorobenzene
Concen: 34.86 ng/ul
RT: 16.422 min Scan# 2267
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51



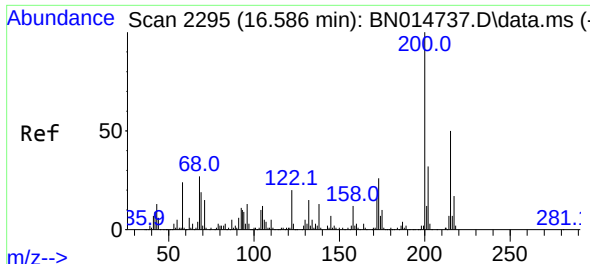
Tgt Ion:284 Resp: 754112
Ion Ratio Lower Upper
284 100
142 25.2 20.6 30.8
249 31.7 27.3 40.9



Instrument :
BNA_N
ClientSampleId :
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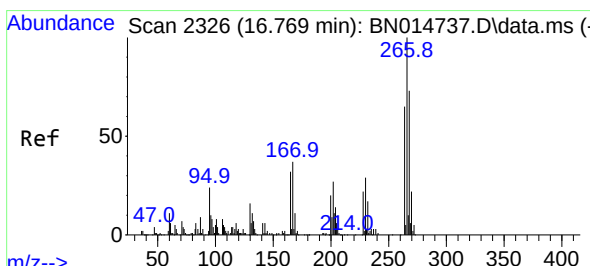
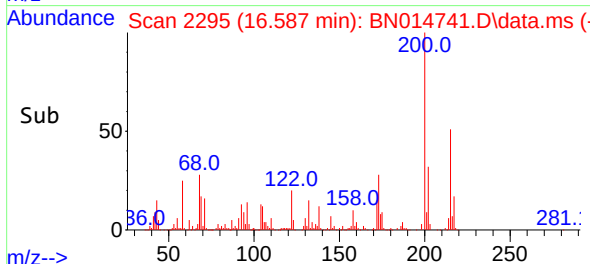
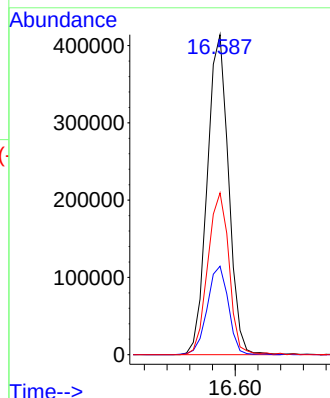
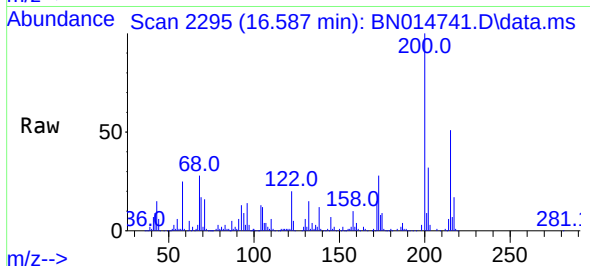
#70
Atrazine
Concen: 36.52 ng/ul
RT: 16.587 min Scan# 2295
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

Tgt Ion:200 Resp: 540124
Ion Ratio Lower Upper
200 100
173 27.6 22.0 33.0
215 50.5 38.3 57.5

Instrument :
BNA_N
ClientSampleId :
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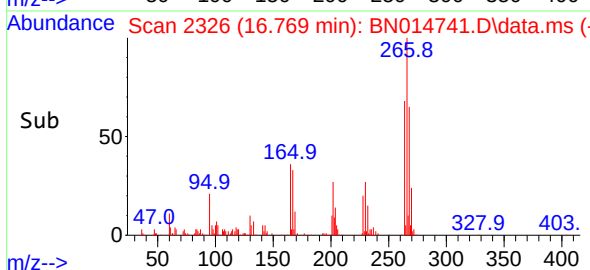
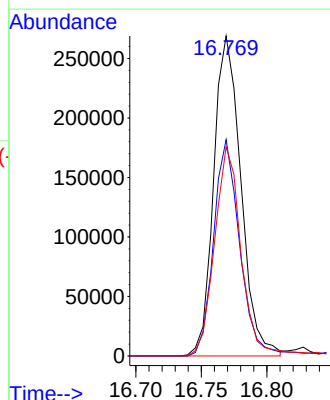
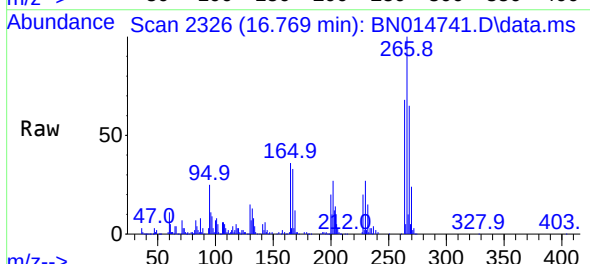
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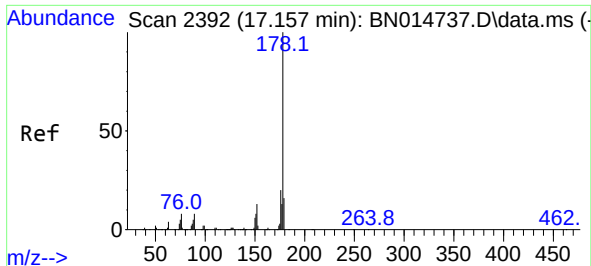
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#71
Pentachlorophenol
Concen: 31.15 ng/ul
RT: 16.769 min Scan# 2326
Delta R.T. -0.006 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

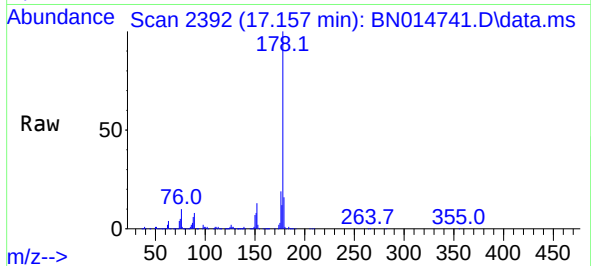
Tgt Ion:266 Resp: 387967
Ion Ratio Lower Upper
266 100
264 67.6 47.8 71.6
268 65.4 48.4 72.6





#72
Phenanthrene
Concen: 34.97 ng/ul
RT: 17.157 min Scan# 2392
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

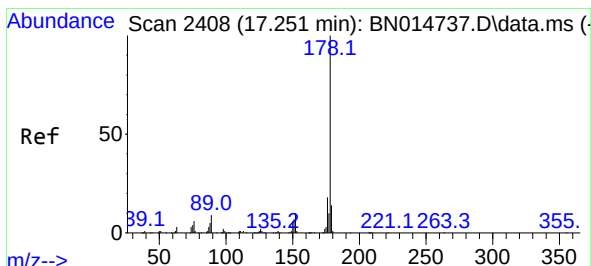
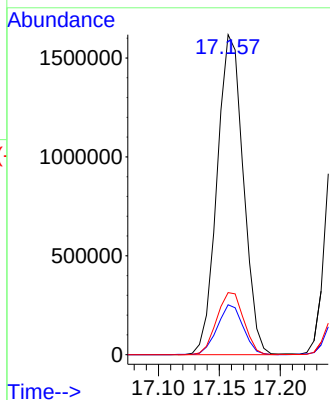
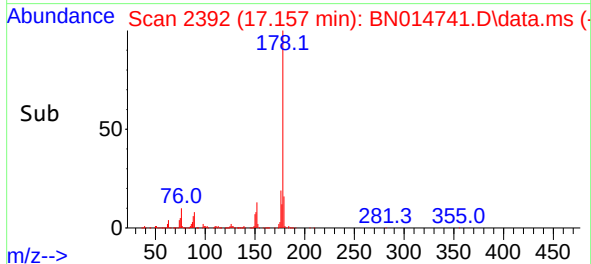
Instrument :
BNA_N
ClientSampled :
SLCS630



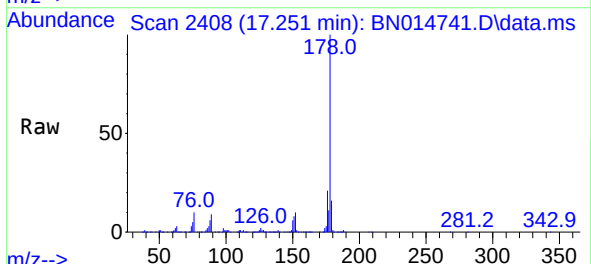
Tgt Ion:178 Resp: 2426125
Ion Ratio Lower Upper
178 100
179 15.6 12.9 19.3
176 19.4 15.4 23.0

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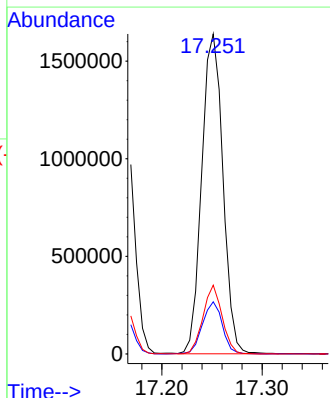
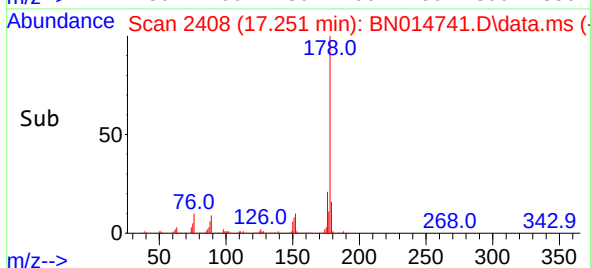
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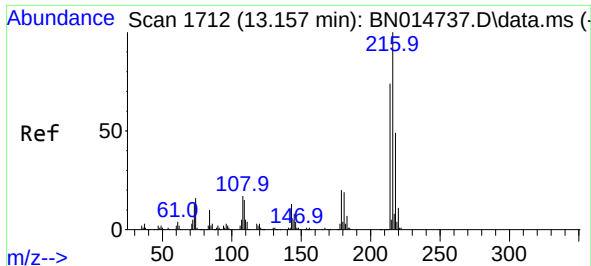


#74
Anthracene
Concen: 34.47 ng/ul
RT: 17.251 min Scan# 2408
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51



Tgt Ion:178 Resp: 2410274
Ion Ratio Lower Upper
178 100
179 16.3 12.9 19.3
176 21.5 15.3 22.9





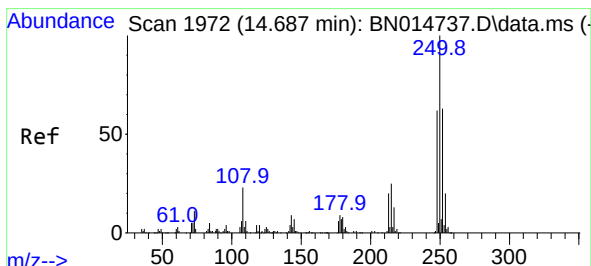
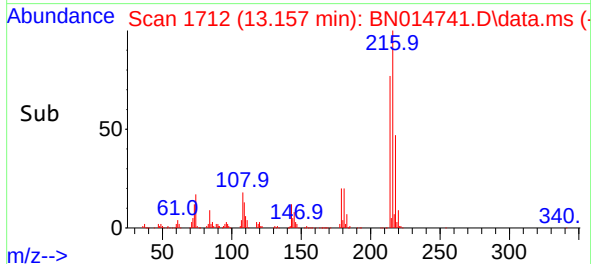
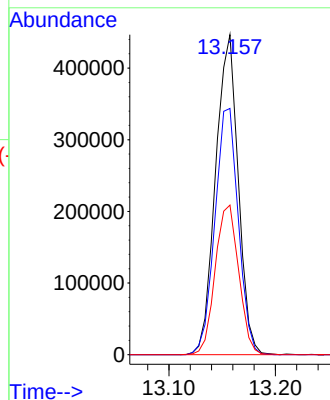
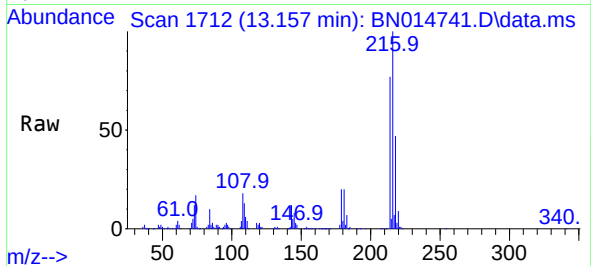
#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.05 ng/uL
RT: 13.157 min Scan# 1712
Delta R.T. 0.006 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

Tgt Ion:	216	Resp:	659331
Ion Ratio	Lower	Upper	
216	100		
214	77.0	58.6	87.8
218	46.8	43.5	65.3

Instrument :
BNA_N
ClientSampleId :
SLCS630

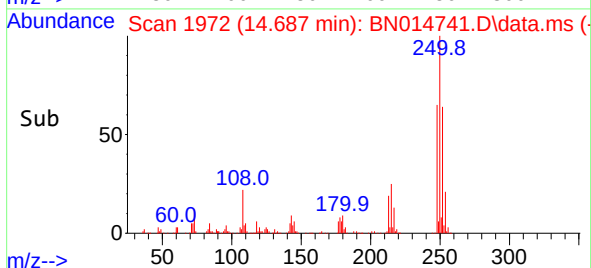
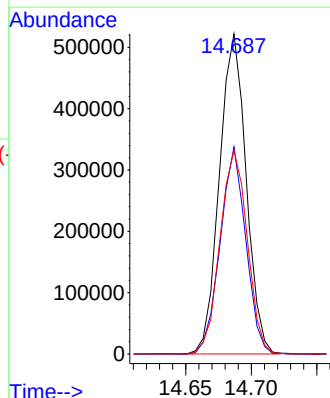
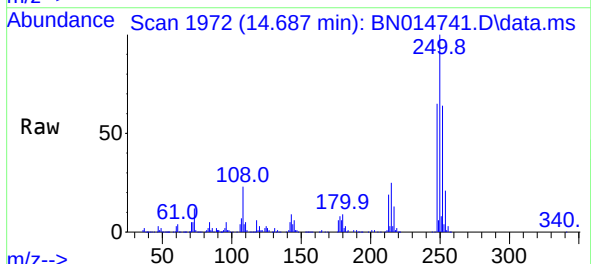
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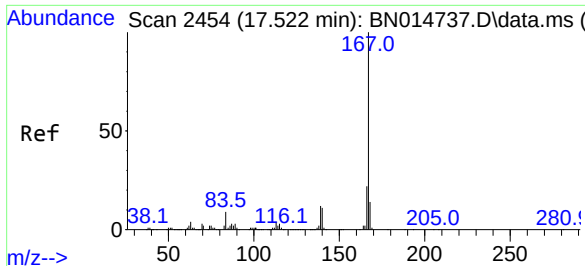
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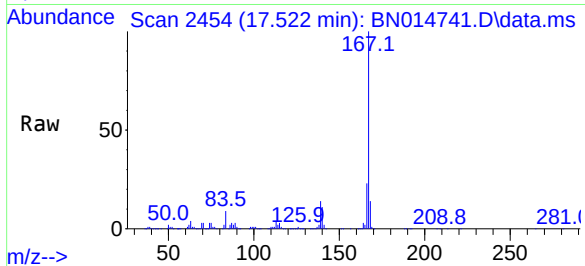
#76
Pentachlorobenzene
Concen: 32.56 ng/uL
RT: 14.687 min Scan# 1972
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

Tgt Ion:	250	Resp:	738946
Ion Ratio	Lower	Upper	
250	100		
248	64.7	49.5	74.3
252	63.6	51.7	77.5



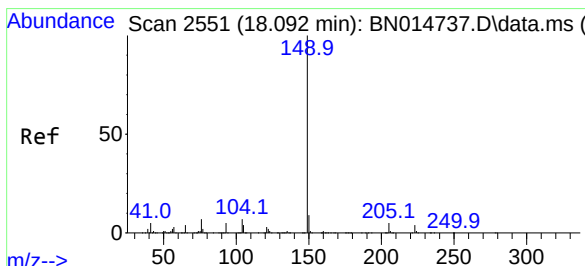
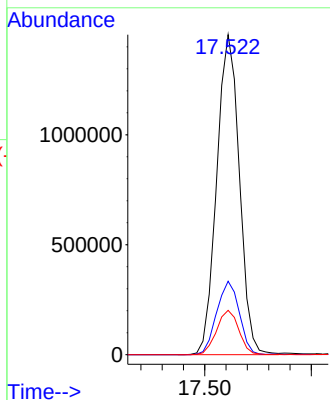
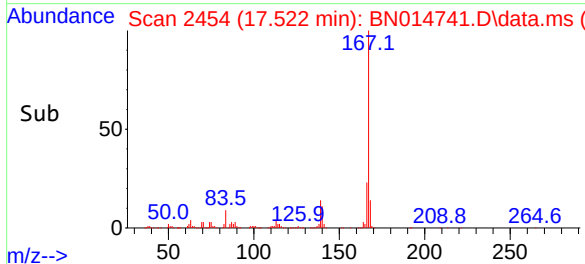


#77
 Carbazole
 Concen: 36.43 ng/ul
 RT: 17.522 min Scan# 2454
 Delta R.T. 0.000 min
 Lab File: BN014741.D
 Acq: 25 May 2021 18:51

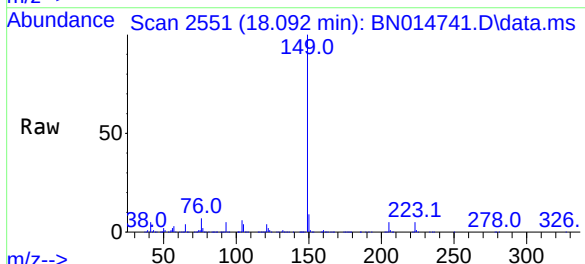


Tgt Ion:167 Resp: 2146855

Ion	Ratio	Lower	Upper
167	100		
166	23.0	17.4	26.0
139	13.8	10.6	15.8

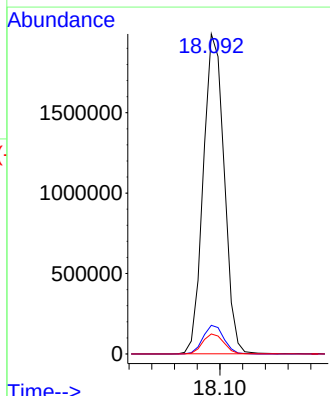
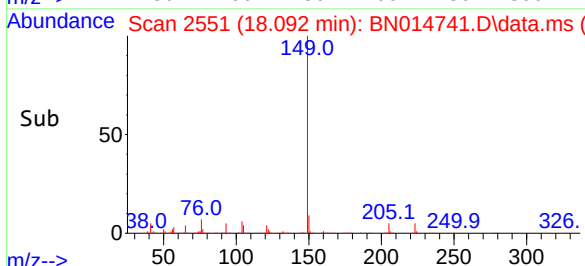


#78
 Di-n-butylphthalate
 Concen: 36.52 ng/ul
 RT: 18.092 min Scan# 2551
 Delta R.T. 0.000 min
 Lab File: BN014741.D
 Acq: 25 May 2021 18:51



Tgt Ion:149 Resp: 2536206

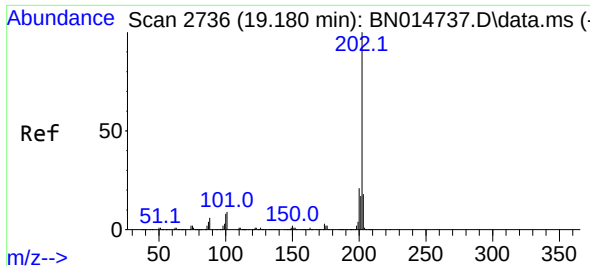
Ion	Ratio	Lower	Upper
149	100		
150	9.0	6.5	9.7
104	6.3	5.6	8.4



Instrument :
 BNA_N
 ClientSampleId :
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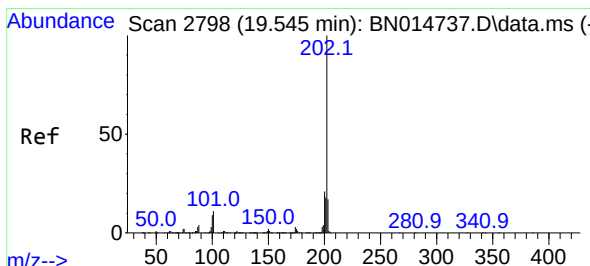
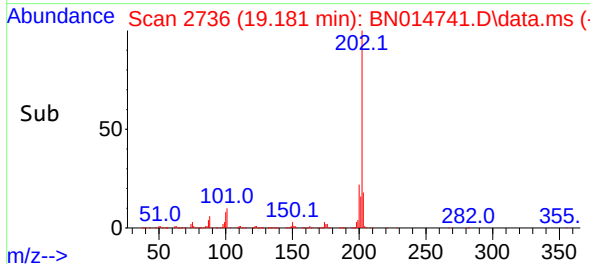
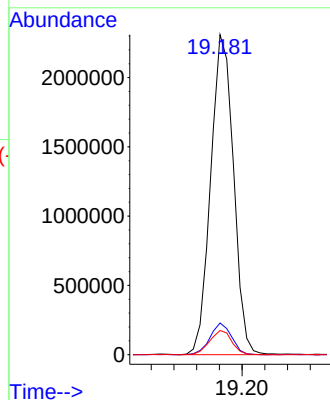
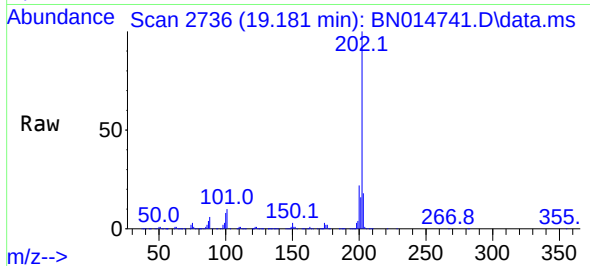
#80
Fluoranthene
Concen: 34.74 ng/ul
RT: 19.181 min Scan# 2736
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

Tgt Ion:202 Resp: 3227769
Ion Ratio Lower Upper
202 100
101 9.9 7.6 11.4
100 7.6 5.6 8.4

Instrument :
BNA_N
ClientSampleId :
SLCS630

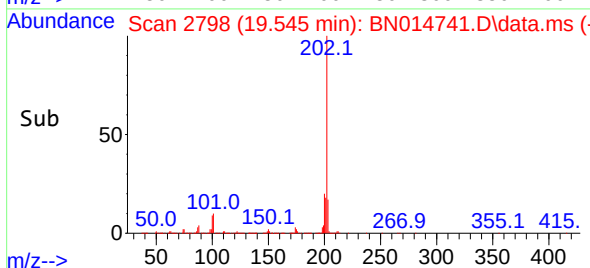
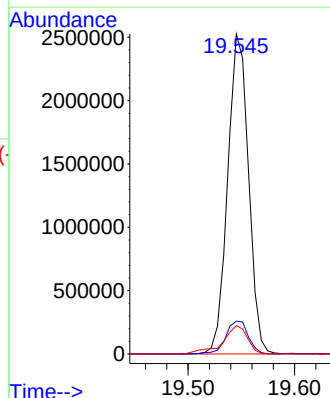
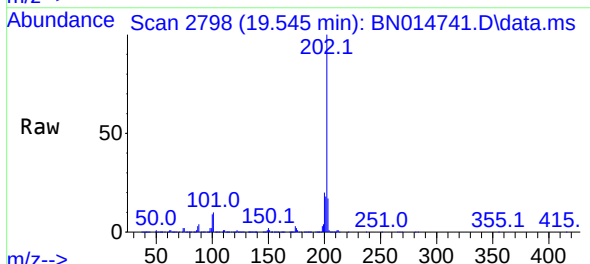
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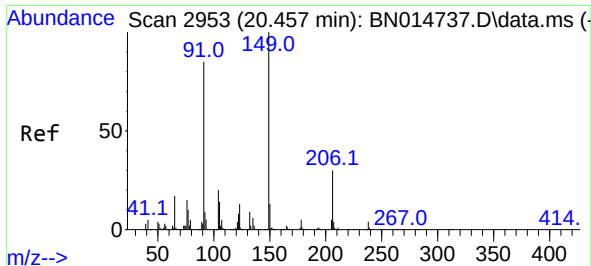
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#82
Pyrene
Concen: 35.87 ng/ul
RT: 19.545 min Scan# 2798
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

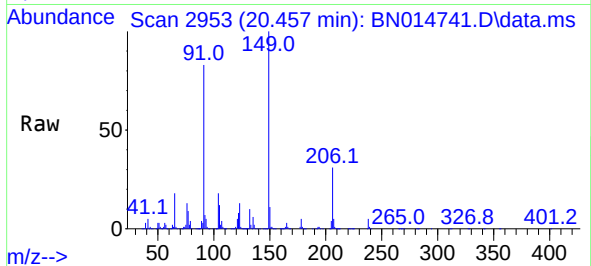
Tgt Ion:202 Resp: 3427229
Ion Ratio Lower Upper
202 100
101 10.2 8.7 13.1
100 8.9 6.2 9.4





#83
Butylbenzylphthalate
Concen: 38.09 ng/ul
RT: 20.457 min Scan# 2953
Delta R.T. 0.000 min
Lab File: BN014741.D
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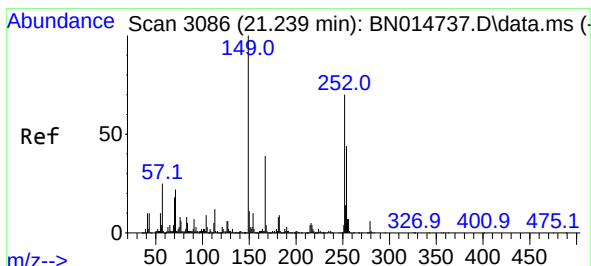
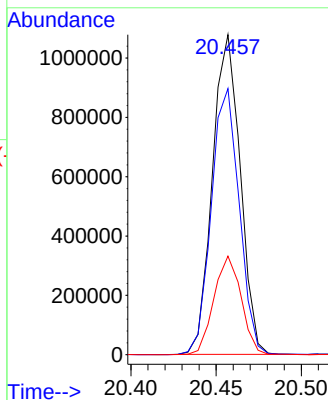
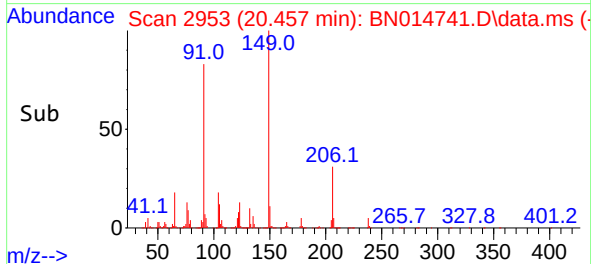
Instrument :
BNA_N
ClientSampled :
SLCS630



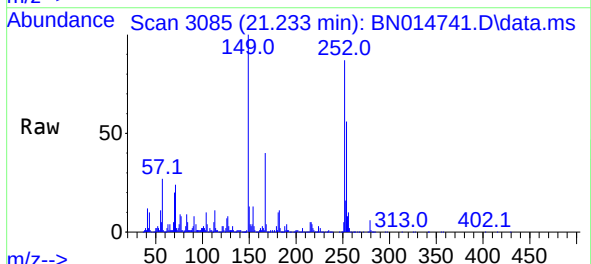
Tgt Ion:149 Resp: 1223069
Ion Ratio Lower Upper
149 100
91 83.2 65.7 98.5
206 30.8 23.8 35.8

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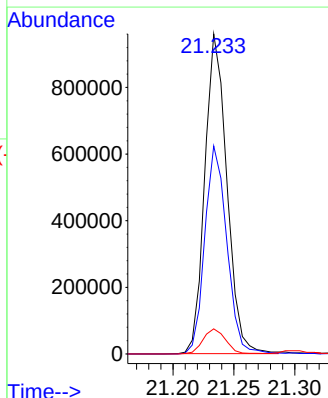
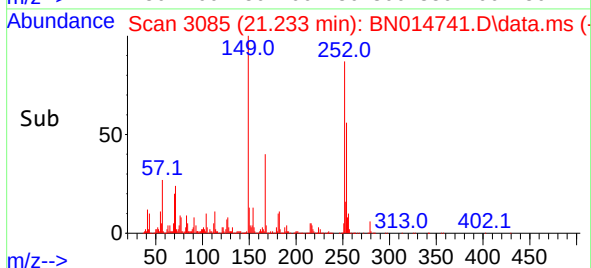
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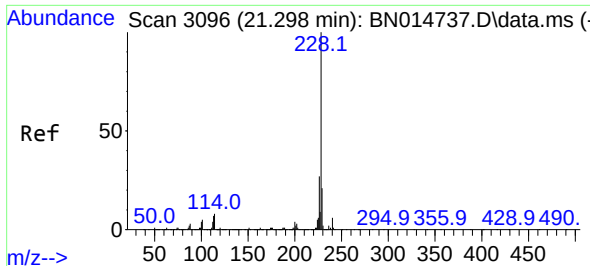


#84
3,3'-Dichlorobenzidine
Concen: 38.33 ng/ul
RT: 21.233 min Scan# 3085
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51



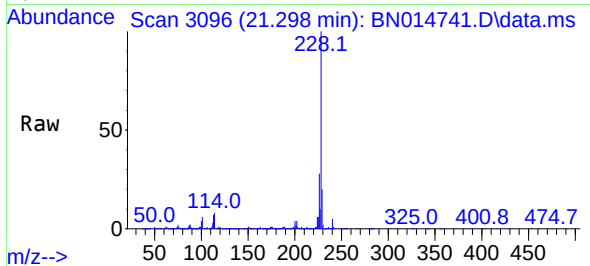
Tgt Ion:252 Resp: 1207799
Ion Ratio Lower Upper
252 100
254 65.0 50.1 75.1
126 7.9 6.3 9.5





#85
Benzo(a)anthracene
Concen: 35.23 ng/u1
RT: 21.298 min Scan# 3096
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

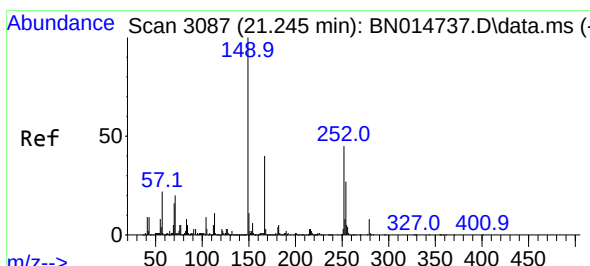
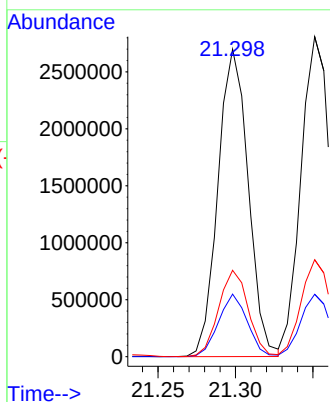
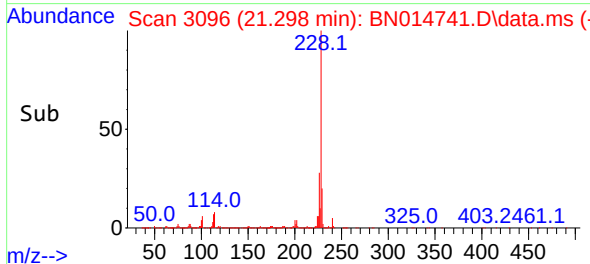
Instrument :
BNA_N
ClientSampled :
SLCS630



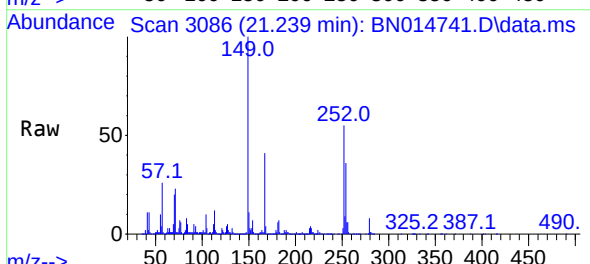
Tgt Ion:228 Resp: 3670276
Ion Ratio Lower Upper
228 100
229 20.4 16.2 24.4
226 28.1 21.6 32.4

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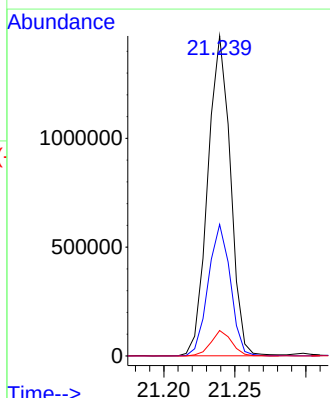
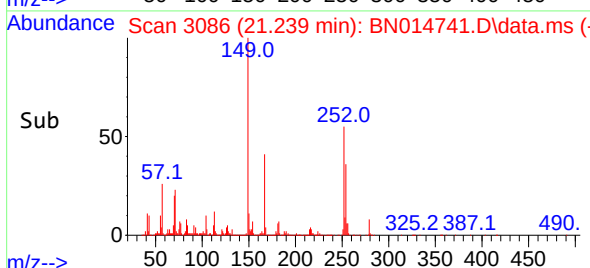
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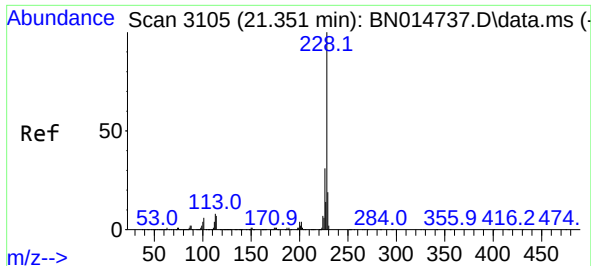


#86
Bis(2-ethylhexyl)phthalate
Concen: 35.20 ng/u1
RT: 21.239 min Scan# 3086
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51



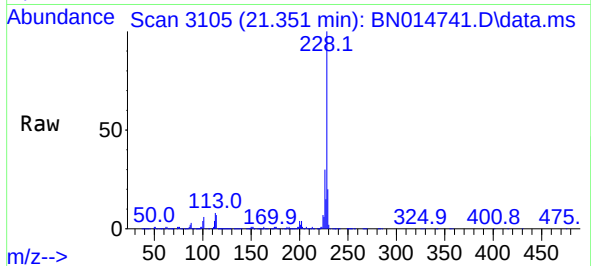
Tgt Ion:149 Resp: 1629064
Ion Ratio Lower Upper
149 100
167 41.1 30.7 46.1
279 7.9 5.1 7.7#





#87
Chrysene
Concen: 35.12 ng/ul
RT: 21.351 min Scan# 3105
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

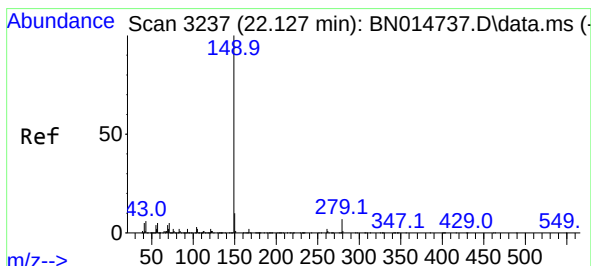
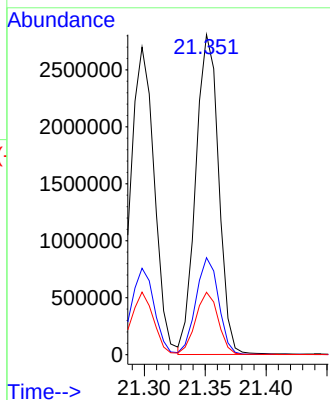
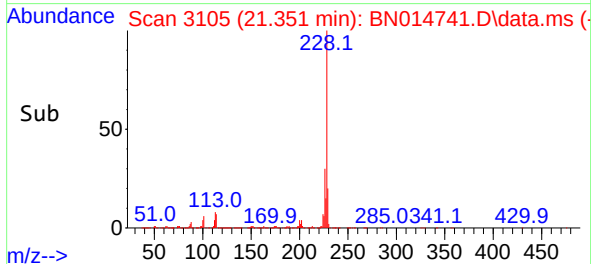
Instrument :
BNA_N
ClientSampleId :
SLCS630



Tgt Ion:228 Resp: 3684687
Ion Ratio Lower Upper
228 100
226 30.3 23.8 35.6
229 19.5 14.8 22.2

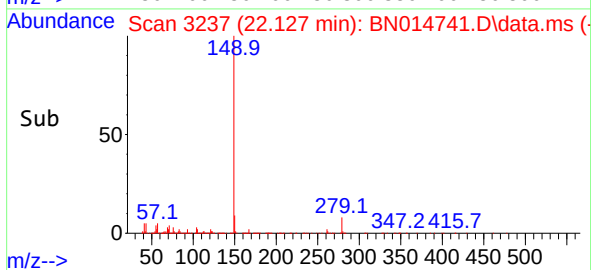
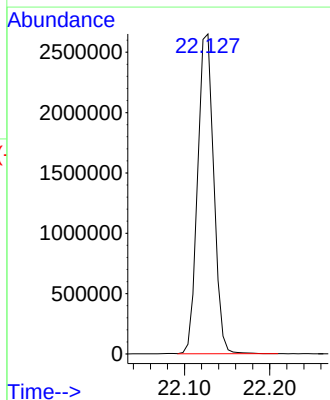
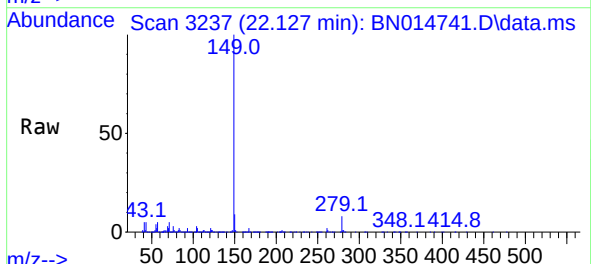
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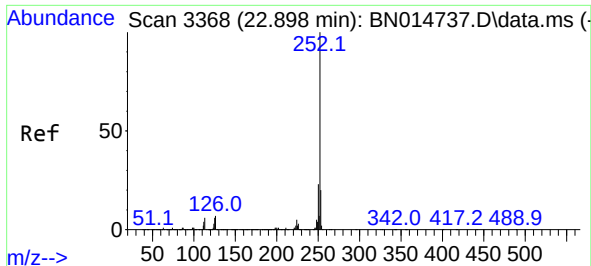
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#89
Di-n-octyl phthalate
Concen: 39.50 ng/ul
RT: 22.127 min Scan# 3237
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

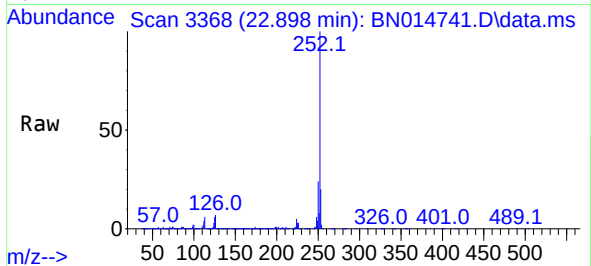
Tgt Ion:149 Resp: 3486072





#90
Benzo(b)fluoranthene
Concen: 37.01 ng/ul
RT: 22.898 min Scan# 3368
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

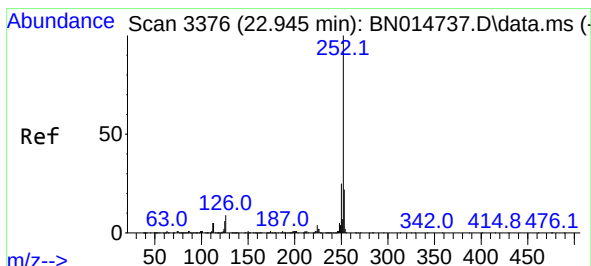
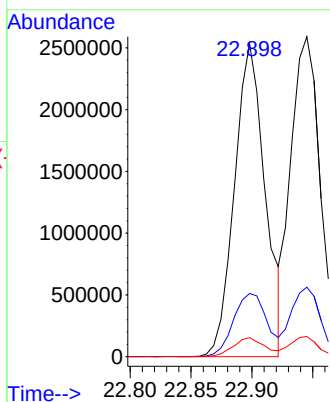
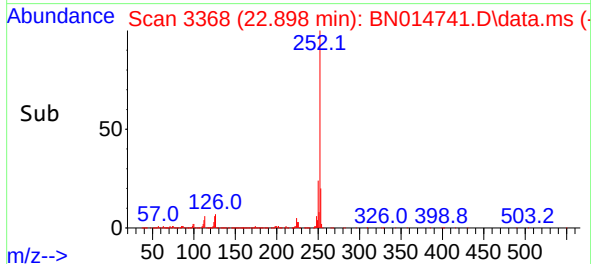
Instrument :
BNA_N
ClientSampled :
SLCS630



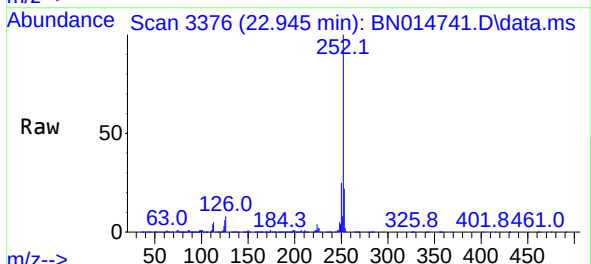
Tgt Ion:252 Resp: 4430013
Ion Ratio Lower Upper
252 100
253 20.2 15.8 23.8
125 6.1 4.3 6.5

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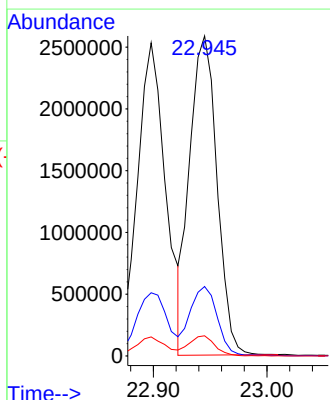
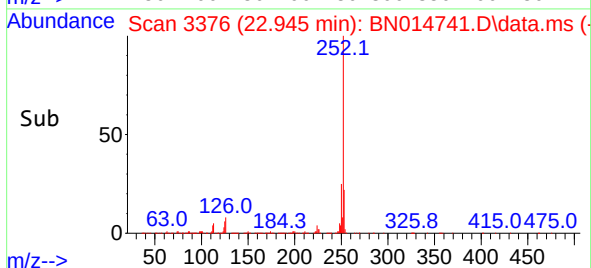
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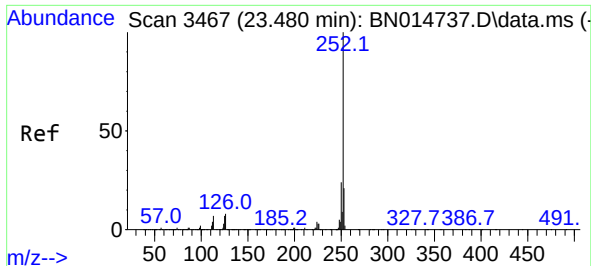


#91
Benzo(k)fluoranthene
Concen: 36.19 ng/ul
RT: 22.945 min Scan# 3376
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51



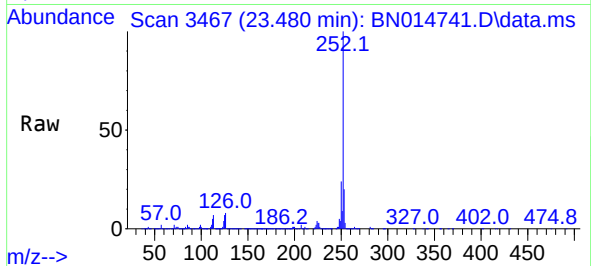
Tgt Ion:252 Resp: 4315613
Ion Ratio Lower Upper
252 100
253 21.7 17.0 25.4
125 6.3 4.8 7.2





#93
Benzo(a)pyrene
Concen: 37.08 ng/ul
RT: 23.480 min Scan# 3467
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

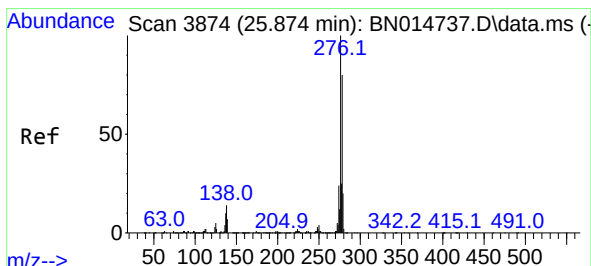
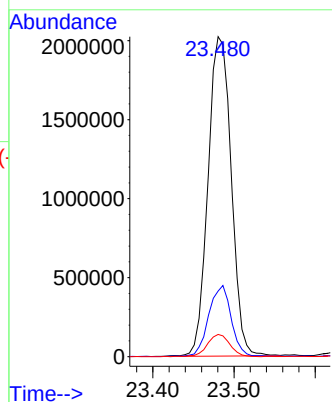
Instrument :
BNA_N
ClientSampleId :
SLCS630



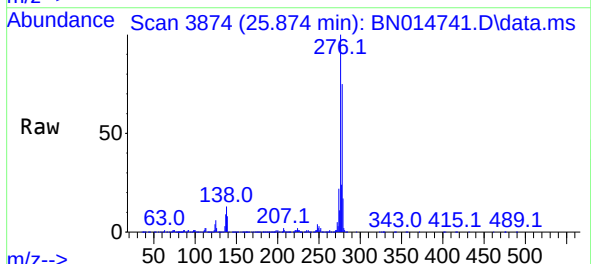
Tgt Ion:252 Resp: 4016893
Ion Ratio Lower Upper
252 100
253 20.5 18.8 28.2
125 6.9 5.4 8.2

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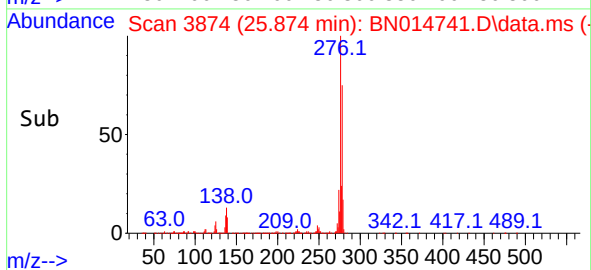
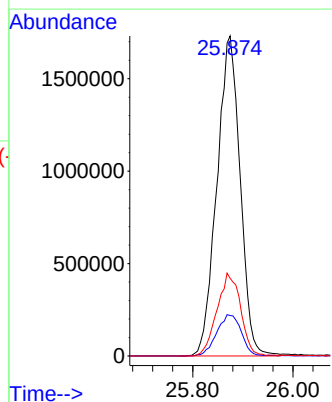
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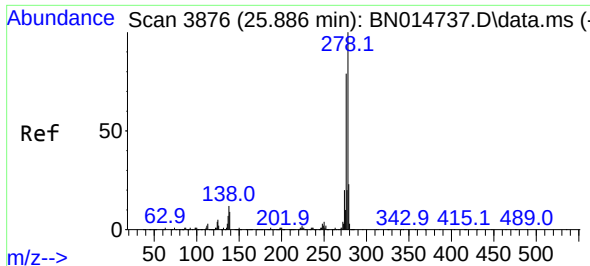


#94
Indeno(1,2,3-cd)pyrene
Concen: 37.59 ng/ul
RT: 25.874 min Scan# 3874
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51

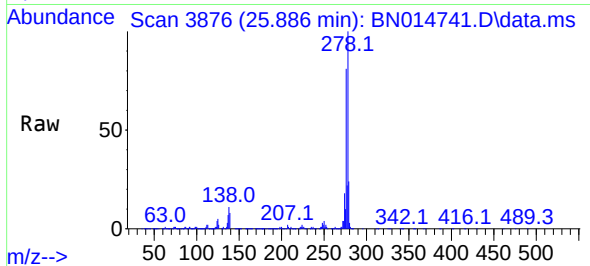


Tgt Ion:276 Resp: 5578906
Ion Ratio Lower Upper
276 100
138 12.7 10.0 15.0
277 24.3 19.5 29.3

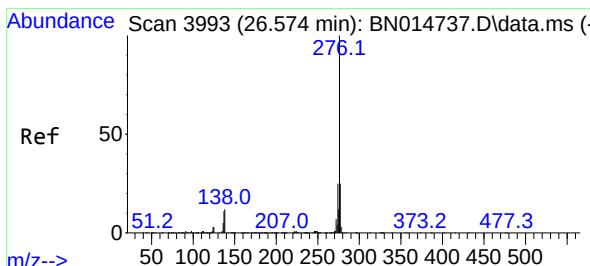
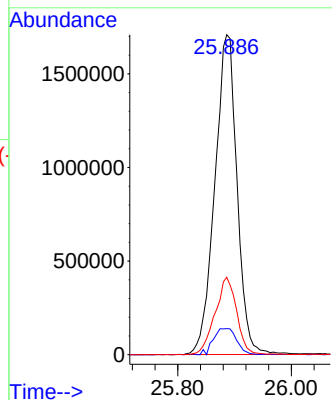
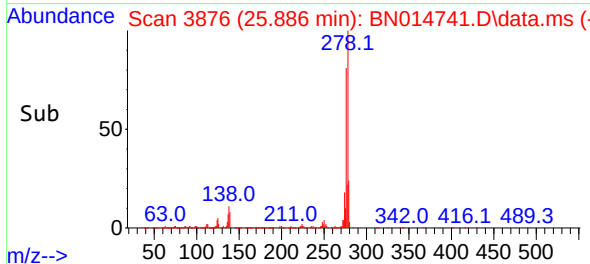




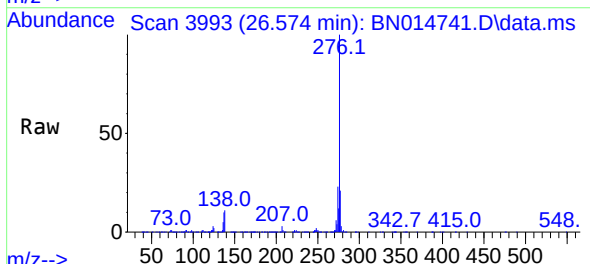
#95
Dibenzo(a,h)anthracene
Concen: 37.79 ng/ul
RT: 25.886 min Scan# 3876
Delta R.T. 0.000 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51



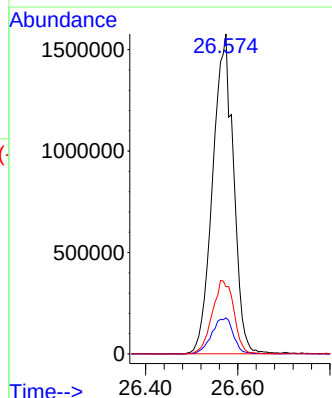
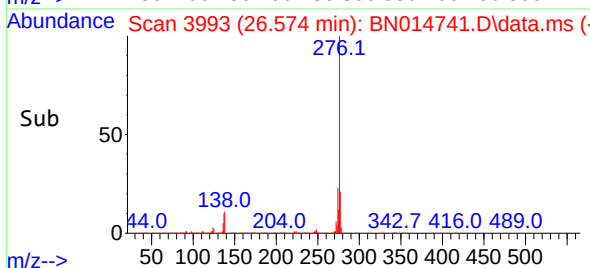
Tgt Ion:278 Resp: 4641879
Ion Ratio Lower Upper
278 100
139 8.2 7.6 11.4
279 24.2 19.0 28.6



#96
Benzo(g,h,i)perylene
Concen: 37.47 ng/ul
RT: 26.574 min Scan# 3993
Delta R.T. 0.012 min
Lab File: BN014741.D
Acq: 25 May 2021 18:51



Tgt Ion:276 Resp: 4922164
Ion Ratio Lower Upper
276 100
138 11.3 10.2 15.4
277 21.0 15.7 23.5



Instrument :
BNA_N
ClientSampleId :
SLCS630

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