

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042420\
 Data File : BN010590.D
 Acq On : 24 Apr 2020 16:01
 Operator : CG/JU
 Sample : L2330-15
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PA-TWP-3

Quant Time: Apr 24 16:38:21 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN041320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 24 12:47:59 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	3304	0.40	ng	0.00
7) Naphthalene-d8	10.34	136	14029	0.40	ng	-0.01
13) Acenaphthene-d10	14.21	164	9410	0.40	ng	0.00
19) Phenanthrene-d10	16.96	188	20870	0.40	ng	0.00
27) Chrysene-d12	21.18	240	19601	0.40	ng	0.00
34) Perylene-d12	23.34	264	17762	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.23	112	1243	0.17	ng	0.00
5) Phenol-d6	6.78	99	1038	0.11	ng	0.00
8) Nitrobenzene-d5	8.72	82	3591	0.37	ng	-0.01
11) 2-Methylnaphthalene-d10	11.94	152	7678	0.33	ng	0.00
14) 2,4,6-Tribromophenol	15.71	330	1865	0.42	ng	0.00
15) 2-Fluorobiphenyl	12.84	172	13861	0.40	ng	0.00
25) Fluoranthene-d10	19.00	212	23183	0.37	ng	0.00
29) Terphenyl-d14	19.62	244	25371	0.57	ng	0.00

Target Compounds				Qvalue		
9) Naphthalene	10.39	128	54947	1.577	ng	99
12) 2-Methylnaphthalene	12.01	142	11942	0.477	ng	99
16) Acenaphthylene	13.93	152	2904	0.071	ng	# 81
17) Acenaphthene	14.28	154	9750	0.373	ng	98
18) Fluorene	15.27	166	19855	0.580	ng	99
20) 4-Bromophenyl-phenylether	16.16	248	237	0.020	ng	# 40
21) Hexachlorobenzene	16.28	284	283	0.021	ng	# 56
22) Pentachlorophenol	16.63	266	353	0.068	ng	# 91
23) Phenanthrene	17.00	178	25819	0.458	ng	99
24) Anthracene	17.10	178	6543	0.127	ng	# 95
26) Fluoranthene	19.03	202	12722	0.181	ng	99
28) Pyrene	19.40	202	17338	0.263	ng	96
30) Benzo(a)anthracene	21.16	228	3044	0.048	ng	# 74
31) Chrysene	21.21	228	3377	0.053	ng	# 76
32) Bis(2-ethylhexyl)phthalate	21.11	149	6233	0.190	ng	99
33) Indeno(1,2,3-cd)pyrene	25.48	276	2096	0.037	ng	94
35) Benzo(b)fluoranthene	22.70	252	2363	0.040	ng	# 16
36) Benzo(k)fluoranthene	22.74	252	2523	0.043	ng	# 1
37) Benzo(a)pyrene	23.25	252	1999	0.039	ng	# 1
38) Dibenzo(a,h)anthracene	25.50	278	1689	0.036	ng	# 28
39) Benzo(g,h,i)perylene	26.13	276	1766	0.037	ng	# 64

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

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