

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041420\
 Data File : BN010490.D
 Acq On : 14 Apr 2020 22:42
 Operator : CG/JU
 Sample : L2178-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW-1A

Quant Time: Apr 14 23:15:39 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN041320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 13 18:04:22 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	3767	0.40	ng	0.00
7) Naphthalene-d8	10.37	136	15087	0.40	ng	0.00
13) Acenaphthene-d10	14.24	164	25370	0.40	ng	0.00
19) Phenanthrene-d10	16.97	188	24842	0.40	ng	0.00
27) Chrysene-d12	21.17	240	25815	0.40	ng	-0.01
34) Perylene-d12	23.35	264	23599	0.40	ng	-0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.25	112	2201	0.27	ng	0.00
5) Phenol-d6	6.79	99	1296	0.12	ng	0.00
8) Nitrobenzene-d5	8.73	82	8299	0.79	ng	-0.01
11) 2-Methylnaphthalene-d10	11.96	152	10656	0.43	ng	0.00
14) 2,4,6-Tribromophenol	15.72	330	2943	0.25	ng	0.00
15) 2-Fluorobiphenyl	12.84	172	28377	0.31	ng	0.00
25) Fluoranthene-d10	19.01	212	29759	0.40	ng	0.00
29) Terphenyl-d14	19.62	244	36304	0.61	ng	0.00

Target Compounds				Qvalue		
9) Naphthalene	10.41	128	54942	1.466	ng	95
12) 2-Methylnaphthalene	12.03	142	5648	0.210	ng	# 62
17) Acenaphthene	14.29	154	142287	2.020	ng	96
18) Fluorene	15.28	166	92759	1.006	ng	# 94
23) Phenanthrene	17.02	178	91091	1.358	ng	96
24) Anthracene	17.10	178	37347	0.609	ng	# 81
26) Fluoranthene	19.04	202	94965	1.137	ng	100
28) Pyrene	19.41	202	61924	0.713	ng	# 94
30) Benzo(a)anthracene	21.16	228	6280	0.075	ng	# 55
31) Chrysene	21.22	228	6345	0.076	ng	# 54
32) Bis(2-ethylhexyl)phthalate	21.12	149	4349	0.101	ng	# 92
35) Benzo(b)fluoranthene	22.71	252	2361	0.030	ng	# 6
36) Benzo(k)fluoranthene	22.75	252	1894	0.024	ng	# 1
37) Benzo(a)pyrene	23.25	252	2089	0.030	ng	# 1
39) Benzo(a,h,i)perylene	26.14	276	1487	0.023	ng	# 47

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

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