

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM080219\
 Data File : BM021769.D
 Acq On : 02 Aug 2019 22:48
 Operator : HP/JU
 Sample : PB-W-MDL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB-W-MDL

Quant Time: Aug 03 06:31:10 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM080219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 03 05:33:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	792	0.40	ng/ul	0.00
2) Naphthalene-d8	10.54	136	3488	0.40	ng/ul	0.08
6) Acenaphthene-d10	14.35	164	1831	0.40	ng/ul	0.03
10) Phenanthrene-d10	17.10	188	3217	0.40	ng/ul	0.03
16) Chrysene-d12	21.28	240	2239	0.40	ng/ul	0.02
20) Perylene-d12	23.50	264	2107	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.15	152	1625	0.35	ng/ul	0.09
14) Fluoranthene-d10	19.12	212	2617	0.35	ng/ul	0.02

Target Compounds				Ovalue		
3) Naphthalene	10.59	128	2	0.000	ng/ul#	1
5) 2-Methylnaphthalene	12.21	142	2	0.000	ng/ul	89
7) Acenaphthylene	14.08	152	2	0.000	ng/ul#	1
8) Acenaphthene	14.41	153	2	0.000	ng/ul#	68
9) Fluorene	15.41	166	2	0.000	ng/ul#	70
11) Pentachlorophenol	16.79	266	2	0.004	ng/ul#	53
12) Phenanthrene	17.14	178	10	0.001	ng/ul#	1
13) Anthracene	17.26	178	5	0.001	ng/ul#	1
15) Fluoranthene	19.15	202	66	0.006	ng/ul#	1
17) Pyrene	19.52	202	97	0.010	ng/ul#	1
18) Benzo(a)anthracene	21.29	228	86	0.013	ng/ul#	27
23) Benzo(a)pyrene	23.41	252	3	0.000	ng/ul#	1
24) Indeno(1,2,3-cd)pyrene	25.74	276	1	0.000	ng/ul#	1
25) Dibenzo(a,h)anthracene	25.76	278	1	0.000	ng/ul#	1
26) Benzo(g,h,i)perylene	26.42	276	1	0.000	ng/ul#	1

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

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