

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021419\
 Data File : BN004427.D
 Acq On : 14 Feb 2019 19:12
 Operator : JU/SJ
 Sample : MDL-S-02
 Misc : 0.07 PPM
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MDL-S-02

Quant Time: Feb 15 01:23:37 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN021119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 11 14:04:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	834	0.40	ng/ul	0.00
2) Naphthalene-d8	10.53	136	3341	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.38	164	2073	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.13	188	5924	0.40	ng/ul	0.00
16) Chrysene-d12	21.33	240	7809	0.40	ng/ul	0.00
20) Perylene-d12	23.60	264	8211	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.12	152	1835	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.16	212	6402	0.34	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.58	128	655	0.068	ng/ul#	79
5) 2-Methylnaphthalene	12.20	142	463	0.068	ng/ul	98
7) Acenaphthylene	14.11	152	579	0.061	ng/ul#	80
8) Acenaphthene	14.45	153	550	0.067	ng/ul	98
9) Fluorene	15.43	166	665	0.068	ng/ul#	93
11) Pentachlorophenol	16.78	266	39	0.031	ng/ul#	88
12) Phenanthrene	17.17	178	1294	0.067	ng/ul#	89
13) Anthracene	17.27	178	1021	0.063	ng/ul#	85
15) Fluoranthene	19.20	202	1615	0.068	ng/ul	93
17) Pyrene	19.56	202	1615	0.064	ng/ul#	89
18) Benzo(a)anthracene	21.32	228	1647	0.065	ng/ul	95
19) Chrysene	21.37	228	2017	0.069	ng/ul	95
21) Benzo(b)fluoranthene	22.92	252	2305	0.070	ng/ul	73
22) Benzo(k)fluoranthene	22.96	252	2081	0.065	ng/ul#	71
23) Benzo(a)pyrene	23.50	252	1997	0.068	ng/ul#	63
24) Indeno(1,2,3-cd)pyrene	25.89	276	2625	0.068	ng/ul#	98
25) Dibenzo(a,h)anthracene	25.90	278	2129	0.068	ng/ul#	81
26) Benzo(g,h,i)perylene	26.60	276	2444	0.070	ng/ul#	90

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

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