

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN021419\
 Data File : BN004429.D
 Acq On : 14 Feb 2019 20:22
 Operator : JU/SJ
 Sample : MDL-S-04
 Misc : 0.07 PPM
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MDL-S-04

Quant Time: Feb 15 01:23:56 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	805	0.40	ng/ul	0.00
2) Naphthalene-d8	10.53	136	3227	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.38	164	1996	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.13	188	5675	0.40	ng/ul	0.00
16) Chrysene-d12	21.33	240	7382	0.40	ng/ul	0.00
20) Perylene-d12	23.60	264	7739	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.12	152	1782	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.16	212	6111	0.34	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.58	128	597	0.064	ng/ul#	76
5) 2-Methylnaphthalene	12.20	142	436	0.066	ng/ul	100
7) Acenaphthylene	14.11	152	513	0.056	ng/ul#	80
8) Acenaphthene	14.45	153	505	0.064	ng/ul	96
9) Fluorene	15.43	166	610	0.064	ng/ul#	93
11) Pentachlorophenol	16.79	266	29	0.024	ng/ul	95
12) Phenanthrene	17.17	178	1181	0.064	ng/ul#	88
13) Anthracene	17.27	178	916	0.059	ng/ul#	85
15) Fluoranthene	19.19	202	1474	0.065	ng/ul	89
17) Pyrene	19.56	202	1449	0.061	ng/ul#	89
18) Benzo(a)anthracene	21.31	228	1474	0.062	ng/ul	94
19) Chrysene	21.37	228	1859	0.067	ng/ul	95
21) Benzo(b)fluoranthene	22.91	252	2035	0.066	ng/ul	71
22) Benzo(k)fluoranthene	22.96	252	1952	0.064	ng/ul#	67
23) Benzo(a)pyrene	23.50	252	1687	0.061	ng/ul#	60
24) Indeno(1,2,3-cd)pyrene	25.89	276	2388	0.066	ng/ul	99
25) Dibenzo(a,h)anthracene	25.90	278	1867	0.063	ng/ul#	76
26) Benzo(g,h,i)perylene	26.60	276	2222	0.067	ng/ul#	86

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

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