

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051715\
 Data File : BM001323.D
 Acq On : 15 May 2015 10:42
 Operator : TP/IZ
 Sample : G2159-08
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 X1R81

Quant Time: May 18 10:42:06 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM051115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 16 02:13:39 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	887	0.40	ng/ul	0.00
2) Naphthalene-d8	10.23	136	3168	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.12	164	1662	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.86	188	3583	0.40	ng/ul	0.00
16) Chrysene-d12	21.08	240	3284	0.40	ng/ul	0.00
20) Perylene-d12	23.18	264	3179	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.83	152	881	0.22	ng/ul	0.00
14) Fluoranthene-d10	18.90	212	2604	0.33	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.26	128	5993	0.75	ng/ul	97
7) Acenaphthylene	13.82	152	2940	0.40	ng/ul	99
8) Acenaphthene	14.17	153	2699	0.47	ng/ul	98
9) Fluorene	15.18	166	2848	0.44	ng/ul	97
11) Pentachlorophenol	16.53	266	737	0.95	ng/ul	97
12) Phenanthrene	16.91	178	5577	0.55	ng/ul	98
13) Anthracene	16.98	178	3920m	0.42	ng/ul	
15) Fluoranthene	18.94	202	6510	0.58	ng/ul	93
17) Pyrene	19.30	202	8657	0.68	ng/ul	97
18) Benzo(a)anthracene	21.06	228	6097	0.61	ng/ul	98
21) Benzo(b)fluoranthene	22.56	252	6172	0.54	ng/ul	94
24) Indeno(1,2,3-cd)pyrene	25.27	276	9129	0.75	ng/ul	97
25) Dibenzo(a,h)anthracene	25.28	278	6988	0.72	ng/ul#	90
26) Benzo(g,h,i)perylene	25.89	276	4909	0.45	ng/ul	96

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

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