

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM042916\
 Data File : BM005139.D
 Acq On : 29 Apr 2016 11:50
 Operator : UM/SJ
 Sample : H2566-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 X2391

Manual Integrations
 APPROVED

UMANGI
 4/29/2016 4:51:16 PM

Quant Time: Apr 29 14:08:28 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM041816.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 29 13:46:03 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	1534	0.40	ng/ul	0.02
4) Naphthalene-d8	10.58	136	7158	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.43	164	4108	0.40	ng/ul	0.02
12) Phenanthrene-d10	17.18	188	9170	0.40	ng/ul	0.00
18) Chrysene-d12	21.37	240	7615	0.40	ng/ul	0.00
22) Perylene-d12	23.65	264	5463	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
6) 2-Methylnaphthalene-d10	12.17	152	2198	0.26	ng/ul	0.00
16) Fluoranthene-d10	19.21	212	6897	0.37	ng/ul	0.00
Target Compounds				Qvalue		
5) Naphthalene	10.63	128	12893	0.76	ng/ul	98
9) Acenaphthylene	14.14	152	6836	0.41	ng/ul	95
10) Acenaphthene	14.49	153	6562	0.48	ng/ul	90
11) Fluorene	15.48	166	6406	0.43	ng/ul	85
13) Pentachlorophenol	16.83	266	448	0.41	ng/ul	93
14) Phenanthrene	17.21	178	12395	0.49	ng/ul#	94
15) Anthracene	17.30	178	11419m	0.52	ng/ul	
17) Fluoranthene	19.23	202	13313	0.51	ng/ul	87
19) Pyrene	19.60	202	18095	0.58	ng/ul#	92
20) Benzo(a)anthracene	21.35	228	11478	0.57	ng/ul	94
23) Benzo(b)fluoranthene	22.95	252	9211	0.47	ng/ul	88
26) Indeno(1,2,3-cd)pyrene	25.94	276	10215	0.59	ng/ul#	82
27) Dibenzo(a,h)anthracene	25.96	278	7623	0.57	ng/ul#	89
28) Benzo(g,h,i)perylene	26.65	276	8218	0.52	ng/ul#	89

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

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