

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122816\
 Data File : BM008697.D
 Acq On : 28 Dec 2016 17:18
 Operator : UM/SJ
 Sample : H5995-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA864

Manual Integrations
 APPROVED

mohammad
 12/30/2016 8:53:26 AM

Quant Time: Dec 29 11:00:33 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 29 03:29:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	509m	0.40	ng/ul	-0.19
2) Naphthalene-d8	10.40	136	3284m	0.40	ng/ul	-0.16
6) Acenaphthene-d10	14.31	164	7016	0.40	ng/ul	-0.03
10) Phenanthrene-d10	17.00	188	104076	0.40	ng/ul	-0.10
16) Chrysene-d12	21.27	240	8028m	0.40	ng/ul	-0.02
20) Perylene-d12	23.51	264	1987m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	1526m	0.30	ng/ul	-0.16
14) Fluoranthene-d10	19.08	212	30191	0.11	ng/ul	-0.06
Target Compounds				Qvalue		
3) Naphthalene	10.45	128	87241m	9.44	ng/ul	
5) 2-Methylnaphthalene	12.07	142	160739m	25.85	ng/ul	
7) Acenaphthylene	14.00	152	8603	0.27	ng/ul#	29
8) Acenaphthene	14.33	153	20613	0.86	ng/ul	88
9) Fluorene	15.34	166	92690	3.40	ng/ul	95
12) Phenanthrene	17.07	178	101477m	0.32	ng/ul	
15) Fluoranthene	19.13	202	32746m	0.08	ng/ul	
17) Pyrene	19.49	202	55189m	1.78	ng/ul	
23) Benzo(a)pyrene	23.40	252	6493m	0.89	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.76	276	3461m	0.40	ng/ul	
26) Benzo(g,h,i)perylene	26.45	276	3606m	0.49	ng/ul	

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

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