

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122916\  
 Data File : BM008718.D  
 Acq On : 29 Dec 2016 13:39  
 Operator : UM/SJ  
 Sample : H6067-14DL 5X  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 BNA\_M  
 ClientSampleId :  
 DA7G5DL

Manual Integrations  
 APPROVED

Sohil  
 12/30/2016 8:42:43 AM

Quant Time: Dec 30 02:49:14 2016  
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Dec 30 00:54:22 2016  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	320m	0.40	ng/ul	-0.15
2) Naphthalene-d8	10.49	136	1086m	0.40	ng/ul	-0.06
6) Acenaphthene-d10	14.30	164	653m	0.40	ng/ul	-0.03
10) Phenanthrene-d10	17.06	188	1425m	0.40	ng/ul	-0.05
16) Chrysene-d12	21.26	240	1347m	0.40	ng/ul	-0.02
20) Perylene-d12	23.49	264	1323m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.10	152	60m	0.04	ng/ul	-0.05
14) Fluoranthene-d10	19.10	212	271m	0.07	ng/ul	-0.02
Target Compounds						
					Ovalue	
3) Naphthalene	10.54	128	695m	0.23	ng/ul	
5) 2-Methylnaphthalene	12.17	142	700m	0.34	ng/ul	
7) Acenaphthylene	14.02	152	371m	0.13	ng/ul	
12) Phenanthrene	17.09	178	2303m	0.53	ng/ul	
13) Anthracene	17.19	178	374m	0.09	ng/ul	
15) Fluoranthene	19.12	202	2465m	0.46	ng/ul	
17) Pyrene	19.48	202	2888m	0.55	ng/ul	
18) Benzo(a)anthracene	21.24	228	1490m	0.34	ng/ul	
19) Chrysene	21.29	228	2013m	0.42	ng/ul	
21) Benzo(b)fluoranthene	22.83	252	2582m	0.50	ng/ul	
22) Benzo(k)fluoranthene	22.86	252	644m	0.13	ng/ul	
23) Benzo(a)pyrene	23.40	252	1571m	0.33	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.76	276	1087m	0.19	ng/ul	
26) Benzo(g,h,i)perylene	26.45	276	1267m	0.26	ng/ul	

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

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