

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122916\
 Data File : BM008716.D
 Acq On : 29 Dec 2016 12:26
 Operator : UM/SJ
 Sample : H6067-05DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA7F6DL

Manual Integrations
 APPROVED

Sohil
 12/30/2016 8:42:38 AM

Quant Time: Dec 30 02:30:23 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	7.73	152	283	0.40	ng/ul	-0.12
2) Naphthalene-d8	10.50	136	1043m	0.40	ng/ul	-0.05
6) Acenaphthene-d10	14.30	164	647m	0.40	ng/ul	-0.03
10) Phenanthrene-d10	17.06	188	1331m	0.40	ng/ul	-0.05
16) Chrysene-d12	21.25	240	1377m	0.40	ng/ul	-0.03
20) Perylene-d12	23.48	264	1813m	0.40	ng/ul	-0.03

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.13	152	47m	0.03	ng/ul	-0.02
14) Fluoranthene-d10	19.08	212	205m	0.06	ng/ul	-0.04

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.55	128	408m	0.14	ng/ul	
7) Acenaphthylene	14.02	152	7976m	2.73	ng/ul	
8) Acenaphthene	14.37	153	255m	0.12	ng/ul	
9) Fluorene	15.38	166	577m	0.23	ng/ul	
12) Phenanthrene	17.09	178	3139m	0.77	ng/ul	
13) Anthracene	17.19	178	13142m	3.33	ng/ul	
15) Fluoranthene	19.12	202	21468m	4.31	ng/ul	
17) Pyrene	19.48	202	24989m	4.69	ng/ul	
18) Benzo(a)anthracene	21.23	228	52906m	11.70	ng/ul	
19) Chrysene	21.28	228	67004m	13.53	ng/ul	
21) Benzo(b)fluoranthene	22.81	252	121833m	17.06	ng/ul	
22) Benzo(k)fluoranthene	22.85	252	28034m	4.03	ng/ul	
23) Benzo(a)pyrene	23.38	252	68748m	10.38	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.71	276	50189m	6.36	ng/ul	
25) Dibenzo(a,h)anthracene	25.71	278	15975m	2.53	ng/ul	
26) Benzo(a,h,i)perylene	26.40	276	44492m	6.58	ng/ul	

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

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