

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122816\
 Data File : BM008700.D
 Acq On : 28 Dec 2016 19:08
 Operator : UM/SJ
 Sample : H6067-17
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA7H3

Manual Integrations
 APPROVED

mohammad
 12/30/2016 8:53:41 AM

Quant Time: Dec 29 04:18:35 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	7.65	152	378m	0.40	ng/ul	-0.17
2) Naphthalene-d8	10.43	136	1420	0.40	ng/ul	-0.13
6) Acenaphthene-d10	14.28	164	918m	0.40	ng/ul	-0.07
10) Phenanthrene-d10	17.04	188	1741m	0.40	ng/ul	-0.07
16) Chrysene-d12	21.27	240	1770	0.40	ng/ul	-0.01
20) Perylene-d12	23.49	264	1375m	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.07	152	462	0.21	ng/ul	-0.09
14) Fluoranthene-d10	19.10	212	1237	0.26	ng/ul	-0.04
Target Compounds						
5) 2-Methylnaphthalene	12.14	142	125	0.05	ng/ul	Qvalue 97
12) Phenanthrene	17.07	178	348m	0.07	ng/ul	
15) Fluoranthene	19.12	202	622	0.10	ng/ul	73
17) Pyrene	19.48	202	931	0.14	ng/ul#	73
18) Benzo(a)anthracene	21.25	228	651	0.11	ng/ul#	52
19) Chrysene	21.30	228	600	0.09	ng/ul#	60
21) Benzo(b)fluoranthene	22.83	252	1372m	0.25	ng/ul	
22) Benzo(k)fluoranthene	22.86	252	480m	0.09	ng/ul	
23) Benzo(a)pyrene	23.39	252	679	0.14	ng/ul#	40
24) Indeno(1,2,3-cd)pyrene	25.78	276	527	0.09	ng/ul#	71
26) Benzo(g,h,i)perylene	26.47	276	507	0.10	ng/ul#	42

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

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