

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112316\
 Data File : BM008066.D
 Acq On : 24 Nov 2016 10:19
 Operator : UM/SJ
 Sample : H5701-26
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WG6

Manual Integrations
 APPROVED

Umangi
 11/28/2016 5:30:04 PM

Quant Time: Nov 28 10:55:05 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 25 01:27:01 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	627	0.40	ng/ul	0.00
2) Naphthalene-d8	10.49	136	2207	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.35	164	1338	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	2846m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.29	240	2682	0.40	ng/ul	0.00
20) Perylene-d12	23.53	264	2259m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.10	152	440	0.14	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	2016	0.25	ng/ul	0.00
Target Compounds						
7) Acenaphthylene	14.06	152	329	0.05	ng/ul#	69
12) Phenanthrene	17.12	178	1366	0.15	ng/ul	94
13) Anthracene	17.23	178	427	0.05	ng/ul#	66
15) Fluoranthene	19.16	202	3624	0.32	ng/ul	98
17) Pyrene	19.52	202	4113	0.44	ng/ul	99
18) Benzo(a)anthracene	21.27	228	1710	0.21	ng/ul	94
19) Chrysene	21.32	228	1973	0.19	ng/ul	92
21) Benzo(b)fluoranthene	22.86	252	2465m	0.27	ng/ul	
22) Benzo(k)fluoranthene	22.88	252	1043m	0.11	ng/ul	
23) Benzo(a)pyrene	23.42	252	1546m	0.18	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.79	276	1217m	0.12	ng/ul	
26) Benzo(g,h,i)perylene	26.47	276	1076m	0.12	ng/ul	

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

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