

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112316\
 Data File : BM008064.D
 Acq On : 24 Nov 2016 09:08
 Operator : UM/SJ
 Sample : H5701-25
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WG4

Manual Integrations
 APPROVED

Umangi
 11/28/2016 5:29:02 PM

Quant Time: Nov 28 10:49:48 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	7.71	152	718	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.49	136	2465	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.35	164	1511	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	2882m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.29	240	2877	0.40	ng/ul	0.00
20) Perylene-d12	23.52	264	2437m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.10	152	712	0.20	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	1728	0.21	ng/ul	0.00
Target Compounds						
7) Acenaphthylene	14.06	152	869	0.13	ng/ul#	89
9) Fluorene	15.39	166	123	0.02	ng/ul#	67
12) Phenanthrene	17.12	178	2839	0.32	ng/ul	99
13) Anthracene	17.23	178	715	0.08	ng/ul#	80
15) Fluoranthene	19.16	202	10159m	0.88	ng/ul	
17) Pyrene	19.52	202	9228	0.92	ng/ul	97
18) Benzo(a)anthracene	21.27	228	4417	0.50	ng/ul	97
19) Chrysene	21.32	228	4836	0.44	ng/ul	96
21) Benzo(b)fluoranthene	22.86	252	6044m	0.62	ng/ul	
22) Benzo(k)fluoranthene	22.88	252	2352m	0.23	ng/ul	
23) Benzo(a)pyrene	23.42	252	3975m	0.44	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.78	276	2855m	0.25	ng/ul	
25) Dibenzo(a,h)anthracene	25.78	278	892m	0.10	ng/ul	
26) Benzo(g,h,i)perylene	26.46	276	2297m	0.23	ng/ul	

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

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