

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032516\
 Data File : BM004783.D
 Acq On : 25 Mar 2016 18:29
 Operator : UM/SJ
 Sample : H1909-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4T43

Manual Integrations
 APPROVED

Sohil
 4/6/2016 1:29:38 PM

Quant Time: Apr 05 19:10:06 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM032516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 05 18:29:16 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	926	0.40	ng/ul	0.00
4) Naphthalene-d8	10.62	136	4380	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.47	164	2819	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.21	188	6458m	0.40	ng/ul	0.00
18) Chrysene-d12	21.39	240	6277	0.40	ng/ul	0.00
22) Perylene-d12	23.68	264	5454m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.32	96	5512	13.21	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.21	152	2437	0.40	ng/ul	0.00
16) Fluoranthene-d10	19.23	212	5981	0.39	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	10.67	128	439	0.04	ng/ul#	57
9) Acenaphthylene	14.18	152	621	0.05	ng/ul#	80
11) Fluorene	15.51	166	239	0.02	ng/ul#	73
14) Phenanthrene	17.24	178	2438m	0.13	ng/ul	
15) Anthracene	17.33	178	999	0.06	ng/ul#	76
17) Fluoranthene	19.26	202	6755	0.33	ng/ul	91
19) Pyrene	19.63	202	6770	0.31	ng/ul#	92
20) Benzo(a)anthracene	21.37	228	3427	0.18	ng/ul#	89
21) Chrysene	21.42	228	3739	0.20	ng/ul#	91
23) Benzo(b)fluoranthene	23.00	252	5337m	0.29	ng/ul	
24) Benzo(k)fluoranthene	23.03	252	2120m	0.12	ng/ul	
25) Benzo(a)pyrene	23.58	252	5335m	0.32	ng/ul	
26) Indeno(1,2,3-cd)pyrene	26.00	276	2214m	0.14	ng/ul	
27) Dibenzo(a,h)anthracene	26.02	278	710m	0.06	ng/ul	
28) Benzo(a,h,i)perylene	26.72	276	2105m	0.16	ng/ul	

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

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