

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032516\
 Data File : BM004785.D
 Acq On : 25 Mar 2016 19:42
 Operator : UM/SJ
 Sample : H1909-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4T45

Manual Integrations
 APPROVED

Sohil
 4/6/2016 1:28:51 PM

Quant Time: Apr 05 19:22:39 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	1171	0.40	ng/ul	0.00
4) Naphthalene-d8	10.62	136	5600	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.47	164	3457	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.21	188	7800m	0.40	ng/ul	0.00
18) Chrysene-d12	21.39	240	7717	0.40	ng/ul	-0.01
22) Perylene-d12	23.68	264	6580m	0.40	ng/ul	-0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.32	96	4195	7.95	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.20	152	1955	0.25	ng/ul	0.00
16) Fluoranthene-d10	19.24	212	4748	0.26	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	10.67	128	3116	0.23	ng/ul#	93
7) 2-Methylnaphthalene	12.28	142	823	0.08	ng/ul	99
9) Acenaphthylene	14.18	152	2216	0.14	ng/ul#	95
10) Acenaphthene	14.52	153	1853	0.16	ng/ul	87
11) Fluorene	15.51	166	3514	0.26	ng/ul#	89
14) Phenanthrene	17.24	178	48065	2.19	ng/ul	96
15) Anthracene	17.33	178	11307	0.55	ng/ul	97
17) Fluoranthene	19.27	202	83624m	3.35	ng/ul	
19) Pyrene	19.63	202	72449	2.74	ng/ul	97
20) Benzo(a)anthracene	21.38	228	39990	1.69	ng/ul	94
21) Chrysene	21.43	228	35032	1.53	ng/ul	96
23) Benzo(b)fluoranthene	22.99	252	42727m	1.93	ng/ul	
24) Benzo(k)fluoranthene	23.01	252	19128m	0.93	ng/ul	
25) Benzo(a)pyrene	23.59	252	32380m	1.60	ng/ul	
26) Indeno(1,2,3-cd)pyrene	25.99	276	17461m	0.93	ng/ul	
27) Dibenzo(a,h)anthracene	26.01	278	4470m	0.30	ng/ul	
28) Benzo(g,h,i)perylene	26.71	276	14924m	0.96	ng/ul	

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

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