

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032816\
 Data File : BM004808.D
 Acq On : 28 Mar 2016 15:56
 Operator : UM/SJ
 Sample : H1909-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4T46

Manual Integrations
 APPROVED

Sohil
 4/6/2016 5:05:03 PM

Quant Time: Apr 05 20:06:22 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	928	0.40	ng/ul	0.00
4) Naphthalene-d8	10.62	136	4244	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.47	164	2496	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.21	188	5597m	0.40	ng/ul	0.00
18) Chrysene-d12	21.39	240	5962	0.40	ng/ul	0.00
22) Perylene-d12	23.68	264	3853m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.32	96	3034	7.26	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.21	152	1335	0.23	ng/ul	0.00
16) Fluoranthene-d10	19.23	212	3456	0.26	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	10.67	128	2460	0.24	ng/ul#	91
7) 2-Methylnaphthalene	12.28	142	368	0.05	ng/ul	99
9) Acenaphthylene	14.18	152	3630	0.32	ng/ul#	94
10) Acenaphthene	14.52	153	291	0.04	ng/ul#	85
11) Fluorene	15.51	166	751	0.08	ng/ul#	86
14) Phenanthrene	17.25	178	13791	0.88	ng/ul	96
15) Anthracene	17.33	178	4232	0.28	ng/ul	95
17) Fluoranthene	19.26	202	49244m	2.75	ng/ul	
19) Pyrene	19.62	202	45379	2.22	ng/ul	98
20) Benzo(a)anthracene	21.37	228	27113	1.48	ng/ul#	91
21) Chrysene	21.42	228	28061	1.58	ng/ul	94
23) Benzo(b)fluoranthene	23.00	252	35912m	2.77	ng/ul	
24) Benzo(k)fluoranthene	23.03	252	13928m	1.16	ng/ul	
25) Benzo(a)pyrene	23.58	252	26002m	2.19	ng/ul	
26) Indeno(1,2,3-cd)pyrene	26.00	276	14286m	1.30	ng/ul	
27) Dibenzo(a,h)anthracene	26.01	278	3584m	0.41	ng/ul	
28) Benzo(g,h,i)perylene	26.72	276	12332m	1.36	ng/ul	

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

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