

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032816\
 Data File : BM004809.D
 Acq On : 28 Mar 2016 18:04
 Operator : UM/SJ
 Sample : H1909-04DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4T40DL

Manual Integrations
 APPROVED

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

Quant Time: Apr 05 20:07:27 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	894	0.40	ng/ul	0.00
4) Naphthalene-d8	10.62	136	3998	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.47	164	2282	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.21	188	5151	0.40	ng/ul	0.00
18) Chrysene-d12	21.40	240	5696	0.40	ng/ul	0.00
22) Perylene-d12	23.69	264	5661	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.32	96	729	1.81	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.22	152	304	0.05	ng/ul	0.01
16) Fluoranthene-d10	19.23	212	786	0.06	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	10.67	128	1951	0.20	ng/ul#	89
7) 2-Methylnaphthalene	12.28	142	380	0.05	ng/ul	99
9) Acenaphthylene	14.18	152	3158	0.30	ng/ul#	95
10) Acenaphthene	14.52	153	667	0.09	ng/ul#	86
11) Fluorene	15.51	166	1121	0.13	ng/ul#	86
14) Phenanthrene	17.24	178	21473	1.48	ng/ul	95
15) Anthracene	17.33	178	3283m	0.24	ng/ul	
17) Fluoranthene	19.27	202	47586	2.89	ng/ul	93
19) Pyrene	19.63	202	42444	2.18	ng/ul	93
20) Benzo(a)anthracene	21.38	228	23114	1.32	ng/ul	95
21) Chrysene	21.43	228	23690	1.40	ng/ul	96
23) Benzo(b)fluoranthene	23.00	252	37464m	1.96	ng/ul	
24) Benzo(k)fluoranthene	23.04	252	11462m	0.65	ng/ul	
25) Benzo(a)pyrene	23.59	252	22067	1.27	ng/ul	99
26) Indeno(1,2,3-cd)pyrene	26.01	276	13397	0.83	ng/ul#	88
27) Dibenzo(a,h)anthracene	26.02	278	3277	0.26	ng/ul#	80
28) Benzo(g,h,i)perylene	26.73	276	11751	0.88	ng/ul	94

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

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