

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032416\
 Data File : BM004757.D
 Acq On : 24 Mar 2016 19:36
 Operator : UM/SJ
 Sample : H1909-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4T37

Manual Integrations
 APPROVED

Sohil
 3/25/2016 2:59:37 PM

Quant Time: Mar 25 02:28:34 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM032216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 25 03:18:48 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	1432	5.00	ng/ul	0.00
4) Naphthalene-d8	10.62	136	5776	5.00	ng/ul	0.00
8) Acenaphthene-d10	14.47	164	2950	5.00	ng/ul	0.00
12) Phenanthrene-d10	17.21	188	5978m	5.00	ng/ul	0.00
18) Chrysene-d12	21.40	240	5209	5.00	ng/ul	-0.01
22) Perylene-d12	23.69	264	3574m	5.00	ng/ul	-0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.32	96	5414	7.80	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.22	152	1567	0.24	ng/ul	0.00
16) Fluoranthene-d10	19.24	212	2995	0.25	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	10.67	128	1255	0.09	ng/ul#	84
9) Acenaphthylene	14.18	152	1169	0.11	ng/ul#	89
14) Phenanthrene	17.24	178	6948m	0.42	ng/ul	
15) Anthracene	17.33	178	1812	0.13	ng/ul#	86
17) Fluoranthene	19.27	202	18747	1.11	ng/ul	97
19) Pyrene	19.63	202	18658	1.03	ng/ul	98
20) Benzo(a)anthracene	21.38	228	7312	0.59	ng/ul#	92
21) Chrysene	21.43	228	10110m	0.60	ng/ul	
23) Benzo(b)fluoranthene	23.00	252	11714m	0.92	ng/ul	
24) Benzo(k)fluoranthene	23.02	252	5007m	0.39	ng/ul	
25) Benzo(a)pyrene	23.59	252	8155m	0.76	ng/ul	
26) Indeno(1,2,3-cd)pyrene	26.02	276	4698m	0.40	ng/ul	
27) Dibenzo(a,h)anthracene	26.03	278	1098m	0.12	ng/ul	
28) Benzo(g,h,i)perylene	26.72	276	4610m	0.41	ng/ul	

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

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