

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032516\
 Data File : BM004798.D
 Acq On : 26 Mar 2016 04:10
 Operator : UM/SJ
 Sample : H1909-17
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4T51

Manual Integrations
 APPROVED

Sohil
 4/6/2016 1:29:07 PM

Quant Time: Apr 05 19:57:47 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	1256	0.40	ng/ul	0.00
4) Naphthalene-d8	10.62	136	6029	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.45	164	3783	0.40	ng/ul	-0.02
12) Phenanthrene-d10	17.21	188	8308m	0.40	ng/ul	0.00
18) Chrysene-d12	21.39	240	7394	0.40	ng/ul	0.00
22) Perylene-d12	23.68	264	6836m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.32	96	3590	6.34	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.21	152	1733	0.21	ng/ul	0.00
16) Fluoranthene-d10	19.23	212	6267m	0.32	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	10.67	128	46220	3.17	ng/ul	99
7) 2-Methylnaphthalene	12.28	142	24499	2.35	ng/ul	99
9) Acenaphthylene	14.18	152	10580	0.61	ng/ul#	88
10) Acenaphthene	14.52	153	77673	6.31	ng/ul	93
11) Fluorene	15.51	166	85921	5.85	ng/ul	94
13) Pentachlorophenol	16.87	266	98	0.05	ng/ul	91
14) Phenanthrene	17.24	178	1034574m	44.32	ng/ul	
15) Anthracene	17.33	178	254363	11.53	ng/ul	97
17) Fluoranthene	19.27	202	1114599	41.94	ng/ul	93
19) Pyrene	19.63	202	1060981	41.90	ng/ul	94
20) Benzo(a)anthracene	21.37	228	532145	23.41	ng/ul#	94
21) Chrysene	21.42	228	493862	22.49	ng/ul	94
23) Benzo(b)fluoranthene	22.99	252	523560m	22.73	ng/ul	
24) Benzo(k)fluoranthene	23.03	252	172047m	8.06	ng/ul	
25) Benzo(a)pyrene	23.58	252	372322m	17.68	ng/ul	
26) Indeno(1,2,3-cd)pyrene	26.00	276	194983m	10.00	ng/ul	
27) Dibenzo(a,h)anthracene	26.01	278	52713m	3.44	ng/ul	
28) Benzo(a,h,i)perylene	26.71	276	175413m	10.87	ng/ul	

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

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