

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM032516\
 Data File : BM004797.D
 Acq On : 26 Mar 2016 03:34
 Operator : UM/SJ
 Sample : H1909-16
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4T50

Manual Integrations
 APPROVED

Sohil
 4/6/2016 1:29:05 PM

Quant Time: Apr 11 14:48:20 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	1014	0.40	ng/ul	0.00
4) Naphthalene-d8	10.62	136	4890	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.45	164	3028	0.40	ng/ul	-0.02
12) Phenanthrene-d10	17.19	188	6905m	0.40	ng/ul	-0.02
18) Chrysene-d12	21.39	240	7016	0.40	ng/ul	-0.01
22) Perylene-d12	23.68	264	6618m	0.40	ng/ul	-0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.32	96	5443	11.91	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.20	152	2617	0.38	ng/ul	0.00
16) Fluoranthene-d10	19.23	212	6506	0.40	ng/ul	-0.01
Target Compounds				Qvalue		
5) Naphthalene	10.67	128	674	0.06	ng/ul#	70
7) 2-Methylnaphthalene	12.28	142	250	0.03	ng/ul	99
9) Acenaphthylene	14.18	152	1141	0.08	ng/ul#	89
10) Acenaphthene	14.52	153	919	0.09	ng/ul#	89
11) Fluorene	15.51	166	1114	0.09	ng/ul#	88
14) Phenanthrene	17.24	178	23170	1.19	ng/ul	97
15) Anthracene	17.33	178	5323	0.29	ng/ul	96
17) Fluoranthene	19.27	202	36739	1.66	ng/ul	93
19) Pyrene	19.63	202	36272	1.51	ng/ul	95
20) Benzo(a)anthracene	21.37	228	19281	0.89	ng/ul#	93
21) Chrysene	21.42	228	19242	0.92	ng/ul	95
23) Benzo(b)fluoranthene	22.98	252	27226m	1.22	ng/ul	
24) Benzo(k)fluoranthene	23.02	252	8527m	0.41	ng/ul	
25) Benzo(a)pyrene	23.58	252	20892m	1.02	ng/ul	
26) Indeno(1,2,3-cd)pyrene	25.98	276	11134m	0.59	ng/ul	
27) Dibenzo(a,h)anthracene	25.99	278	2766m	0.19	ng/ul	
28) Benzo(g,h,i)perylene	26.70	276	9890m	0.63	ng/ul	

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

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