

Data Path : Z:\HPCHEM1\BNA M\DATA\BM032516\
 Data File : BM004789.D
 Acq On : 25 Mar 2016 22:08
 Operator : UM/SJ
 Sample : H1909-15
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4T49

Manual Integrations
 APPROVED

Sohil
 4/6/2016 1:28:56 PM

Quant Time: Apr 05 19:35:37 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	1243	0.40	ng/ul	0.00
4) Naphthalene-d8	10.62	136	5800	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.47	164	3526	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.21	188	7953m	0.40	ng/ul	0.00
18) Chrysene-d12	21.39	240	7789	0.40	ng/ul	-0.01
22) Perylene-d12	23.68	264	7016m	0.40	ng/ul	-0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.32	96	4799	8.57	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.21	152	2179	0.27	ng/ul	0.00
16) Fluoranthene-d10	19.23	212	5065	0.27	ng/ul	-0.01
Target Compounds				Ovalue		
5) Naphthalene	10.67	128	1380	0.10	ng/ul#	84
7) 2-Methylnaphthalene	12.28	142	334	0.03	ng/ul	97
9) Acenaphthylene	14.18	152	3193	0.20	ng/ul#	95
10) Acenaphthene	14.52	153	318	0.03	ng/ul#	83
11) Fluorene	15.51	166	588	0.04	ng/ul#	81
14) Phenanthrene	17.24	178	12668	0.57	ng/ul	96
15) Anthracene	17.33	178	2983	0.14	ng/ul#	92
17) Fluoranthene	19.27	202	37179m	1.46	ng/ul	
19) Pyrene	19.63	202	34381	1.29	ng/ul	96
20) Benzo(a)anthracene	21.37	228	16541	0.69	ng/ul#	91
21) Chrysene	21.42	228	21707m	0.94	ng/ul	
23) Benzo(b)fluoranthene	22.98	252	31556m	1.34	ng/ul	
24) Benzo(k)fluoranthene	23.02	252	11004m	0.50	ng/ul	
25) Benzo(a)pyrene	23.58	252	20239m	0.94	ng/ul	
26) Indeno(1,2,3-cd)pyrene	25.99	276	13142m	0.66	ng/ul	
27) Dibenzo(a,h)anthracene	26.01	278	3163m	0.20	ng/ul	
28) Benzo(g,h,i)perylene	26.70	276	12046m	0.73	ng/ul	

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

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