

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102215\
 Data File : BM002967.D
 Acq On : 22 Oct 2015 03:02
 Operator : UM/IZ
 Sample : G4075-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JG9K6

Manual Integrations
 APPROVED

MMdadoda
 10/22/2015 4:57:03 PM

Quant Time: Oct 22 13:38:43 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM102215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 21 16:23:48 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.64	152	7359	0.40	ng/ul	-0.02
4) Naphthalene-d8	11.48	136	31715	0.40	ng/ul	-0.02
8) Acenaphthene-d10	15.23	164	17250	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.94	188	37964m	0.40	ng/ul	-0.02
18) Chrysene-d12	22.03	240	28555	0.40	ng/ul	-0.01
22) Perylene-d12	24.60	264	24263	0.40	ng/ul	-0.02
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.71	96	22002	2.80	ng/uL	0.00
6) 2-Methylnaphthalene-d10	13.04	152	9847	0.19	ng/ul	-0.01
16) Fluoranthene-d10	19.91	212	19879	0.20	ng/ul	-0.01
Target Compounds				Ovalue		
5) Naphthalene	11.54	128	2953	0.04	ng/ul#	87
7) 2-Methylnaphthalene	13.10	142	2351m	0.04	ng/ul	
9) Acenaphthylene	14.96	152	5237	0.05	ng/ul#	94
10) Acenaphthene	15.28	153	2436	0.04	ng/ul#	93
11) Fluorene	16.25	166	2852	0.04	ng/ul#	95
13) Pentachlorophenol	17.61	266	382	0.17	ng/ul	91
14) Phenanthrene	17.98	178	135066	1.13	ng/ul	94
15) Anthracene	18.06	178	7756	0.07	ng/ul#	72
17) Fluoranthene	19.95	202	255768	1.80	ng/ul	91
19) Pyrene	20.30	202	194545	1.88	ng/ul	96
20) Benzo(a)anthracene	22.01	228	19389m	0.20	ng/ul	
21) Chrysene	22.06	228	82830m	0.86	ng/ul	
23) Benzo(b)fluoranthene	23.79	252	98519m	1.15	ng/ul	
24) Benzo(k)fluoranthene	23.85	252	22562m	0.27	ng/ul	
25) Benzo(a)pyrene	24.47	252	21385	0.26	ng/ul#	15
26) Indeno(1,2,3-cd)pyrene	27.30	276	26756	0.30	ng/ul#	93
28) Benzo(a,h,i)perylene	28.15	276	30098	0.41	ng/ul#	76

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

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