

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102315\
 Data File : BM002973.D
 Acq On : 22 Oct 2015 12:08
 Operator : UM/IZ
 Sample : G4074-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JG9J8

Manual Integrations
 APPROVED

mmdadoda
 10/23/2015 4:43:23 PM

Quant Time: Oct 23 02:15:40 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 : Fri Oct 23 01:01:42 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.64	152	5258	0.40	ng/ul	0.00
4) Naphthalene-d8	11.49	136	23489	0.40	ng/ul	0.00
8) Acenaphthene-d10	15.23	164	13290	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.94	188	29608m	0.40	ng/ul	0.00
18) Chrysene-d12	22.03	240	28100	0.40	ng/ul	0.00
22) Perylene-d12	24.60	264	23682	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.71	96	16813	2.99	ng/uL	0.00
6) 2-Methylnaphthalene-d10	13.04	152	8187	0.21	ng/ul	0.00
16) Fluoranthene-d10	19.91	212	18626	0.24	ng/ul	-0.01
Target Compounds				Ovalue		
5) Naphthalene	11.54	128	1056	0.02	ng/ul#	69
7) 2-Methylnaphthalene	13.11	142	427m	0.01	ng/ul	
9) Acenaphthylene	14.96	152	10901	0.14	ng/ul	99
10) Acenaphthene	15.28	153	733	0.02	ng/ul#	79
11) Fluorene	16.25	166	2642	0.05	ng/ul#	96
14) Phenanthrene	17.98	178	62712m	0.67	ng/ul	
15) Anthracene	18.06	178	22968	0.27	ng/ul	98
17) Fluoranthene	19.95	202	356498	3.22	ng/ul	92
19) Pyrene	20.30	202	313463	3.07	ng/ul	98
20) Benzo(a)anthracene	22.01	228	83264	0.89	ng/ul	94
21) Chrysene	22.06	228	297918	3.15	ng/ul	99
23) Benzo(b)fluoranthene	23.79	252	463267m	5.53	ng/ul	
24) Benzo(k)fluoranthene	23.85	252	94000m	1.15	ng/ul	
25) Benzo(a)pyrene	24.47	252	77737	0.97	ng/ul#	65
26) Indeno(1,2,3-cd)pyrene	27.29	276	120129	1.38	ng/ul	100
27) Dibenzo(a,h)anthracene	27.29	278	25320	0.36	ng/ul#	66
28) Benzo(g,h,i)perylene	28.14	276	115033	1.59	ng/ul	92

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

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