

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092815\
 Data File : BM002742.D
 Acq On : 28 Sep 2015 20:17
 Operator : UM/IZ
 Sample : G3798-23
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9G75

Manual Integrations
 APPROVED

MMDadoda
 9/29/2015 3:43:26 PM

Quant Time: Sep 29 07:32:46 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM092415.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 29 02:52:19 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.75	152	9320	0.40	ng/ul	0.02
4) Naphthalene-d8	11.60	136	36638	0.40	ng/ul	0.00
8) Acenaphthene-d10	15.33	164	20864	0.40	ng/ul	0.00
12) Phenanthrene-d10	18.05	188	41138	0.40	ng/ul	0.02
18) Chrysene-d12	22.14	240	54042	0.40	ng/ul	0.00
22) Perylene-d12	24.74	264	56793m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.80	96	12791	1.33	ng/uL	0.00
6) 2-Methylnaphthalene-d10	13.13	152	5101m	0.10	ng/ul	0.00
16) Fluoranthene-d10	20.01	212	8399	0.08	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	11.65	128	84920	0.86	ng/ul	98
7) 2-Methylnaphthalene	13.20	142	49612	0.78	ng/ul	99
9) Acenaphthylene	15.06	152	255974	2.38	ng/ul	97
10) Acenaphthene	15.38	153	610664	7.78	ng/ul	97
11) Fluorene	16.36	166	696543	7.78	ng/ul	91
14) Phenanthrene	18.08	178	12234773	91.40	ng/ul	95
15) Anthracene	18.17	178	2442704	19.74	ng/ul	97
17) Fluoranthene	20.05	202	17829999	122.47	ng/ul	71
19) Pyrene	20.41	202	15950476	75.73	ng/ul#	78
20) Benzo(a)anthracene	22.12	228	8713922	48.25	ng/ul	96
21) Chrysene	22.17	228	9221790	53.35	ng/ul	94
23) Benzo(b)fluoranthene	23.95	252	13470127m	65.79	ng/ul	
24) Benzo(k)fluoranthene	23.99	252	3414674m	18.00	ng/ul	
25) Benzo(a)pyrene	24.64	252	8022313m	42.55	ng/ul	
26) Indeno(1,2,3-cd)pyrene	27.51	276	6596071m	31.37	ng/ul	
27) Dibenzo(a,h)anthracene	27.50	278	1619850m	9.39	ng/ul	
28) Benzo(g,h,i)perylene	28.38	276	5664547m	31.77	ng/ul	

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

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