

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112015\
 Data File : BM003225.D
 Acq On : 20 Nov 2015 17:32
 Operator : UM/IZ
 Sample : G4323-26
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4J46

Manual Integrations
 APPROVED

Mmdadoda
 11/23/2015 6:58:41 PM

Quant Time: Nov 21 04:41:24 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM111815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 21 04:24:04 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	13788	0.40	ng/ul	0.00
4) Naphthalene-d8	10.53	136	53425	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.38	164	27946	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.12	188	58738	0.40	ng/ul	0.00
18) Chrysene-d12	21.33	240	58847	0.40	ng/ul	0.00
22) Perylene-d12	23.60	264	56667	0.40	ng/ul	0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.20	96	46759	3.17	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.12	152	10608	0.15	ng/ul	0.00
16) Fluoranthene-d10	19.17	212	17805	0.12	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	10.58	128	95417	0.70	ng/ul	99
7) 2-Methylnaphthalene	12.19	142	26069	0.29	ng/ul#	100
9) Acenaphthylene	14.09	152	70744	0.61	ng/ul	99
10) Acenaphthene	14.45	153	45458	0.46	ng/ul	100
11) Fluorene	15.44	166	58797m	0.55	ng/ul	
13) Pentachlorophenol	16.78	266	996	0.07	ng/ul#	92
14) Phenanthrene	17.17	178	1030016	6.04	ng/ul	100
15) Anthracene	17.26	178	228156	1.60	ng/ul	99
17) Fluoranthene	19.19	202	1514380	8.01	ng/ul	98
19) Pyrene	19.57	202	1451474	7.19	ng/ul#	91
20) Benzo(a)anthracene	21.31	228	707802	4.15	ng/ul	95
21) Chrysene	21.36	228	716098	3.73	ng/ul	96
23) Benzo(b)fluoranthene	22.91	252	920859m	4.27	ng/ul	
24) Benzo(k)fluoranthene	22.95	252	284336m	1.40	ng/ul	
25) Benzo(a)pyrene	23.49	252	630294	3.29	ng/ul	96
26) Indeno(1,2,3-cd)pyrene	25.87	276	412412	1.81	ng/ul#	94
27) Dibenzo(a,h)anthracene	25.88	278	101214	0.55	ng/ul#	93
28) Benzo(a,h,i)perylene	26.57	276	366957	1.83	ng/ul	98

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

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