

Data Path : V:\HPCHEM1\BNA M\DATA\BM112115\
 Data File : BM003274.D
 Acq On : 22 Nov 2015 10:19
 Operator : UM/IZ
 Sample : G4345-09DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4J51DL

Manual Integrations
 APPROVED

Mmdadoda
 11/23/2015 7:04:45 PM

Quant Time: Nov 23 01:12:09 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 : Mon Nov 23 01:07:06 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	10796	0.40	ng/ul	0.00
4) Naphthalene-d8	10.53	136	42100	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.38	164	21938	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.12	188	47246	0.40	ng/ul	0.00
18) Chrysene-d12	21.33	240	49571	0.40	ng/ul	0.01
22) Perylene-d12	23.60	264	48085	0.40	ng/ul	0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.20	96	29014	2.52	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.12	152	5548	0.10	ng/ul	0.00
16) Fluoranthene-d10	19.17	212	7614	0.07	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	10.57	128	11468	0.11	ng/ul#	94
7) 2-Methylnaphthalene	12.19	142	1618	0.02	ng/ul#	100
9) Acenaphthylene	14.09	152	22115	0.24	ng/ul	98
10) Acenaphthene	14.45	153	1751	0.02	ng/ul#	91
11) Fluorene	15.44	166	3992	0.05	ng/ul#	84
13) Pentachlorophenol	16.78	266	1437	0.13	ng/ul	96
14) Phenanthrene	17.17	178	58079	0.42	ng/ul	99
15) Anthracene	17.26	178	20163	0.18	ng/ul	97
17) Fluoranthene	19.19	202	153493	1.01	ng/ul	94
19) Pyrene	19.57	202	144275	0.85	ng/ul	92
20) Benzo(a)anthracene	21.31	228	87541	0.61	ng/ul#	91
21) Chrysene	21.36	228	83740	0.52	ng/ul	95
23) Benzo(b)fluoranthene	22.91	252	108906m	0.60	ng/ul	
24) Benzo(k)fluoranthene	22.95	252	39931m	0.23	ng/ul	
25) Benzo(a)pyrene	23.49	252	81204	0.50	ng/ul	100
26) Indeno(1,2,3-cd)pyrene	25.87	276	48745	0.25	ng/ul#	94
27) Dibenzo(a,h)anthracene	25.89	278	12437	0.08	ng/ul#	77
28) Benzo(a,h,i)perylene	26.58	276	45745	0.27	ng/ul	98

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

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