

Data Path : V:\HPCHEM1\BNA M\DATA\BM112115\
 Data File : BM003265.D
 Acq On : 22 Nov 2015 01:16
 Operator : UM/IZ
 Sample : G4345-09
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4J51

Manual Integrations
 APPROVED

Mmdadoda
 11/23/2015 7:04:32 PM

Quant Time: Nov 22 05:19:50 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 : Sun Nov 22 04:42:03 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	13271	0.40	ng/ul	0.00
4) Naphthalene-d8	10.53	136	52313	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.38	164	28260	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.12	188	56711	0.40	ng/ul	0.00
18) Chrysene-d12	21.32	240	56623	0.40	ng/ul	0.00
22) Perylene-d12	23.58	264	56719	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.20	96	69797	4.92	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.12	152	13642	0.19	ng/ul	0.00
16) Fluoranthene-d10	19.17	212	17530	0.13	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	10.57	128	28705	0.21	ng/ul	97
7) 2-Methylnaphthalene	12.19	142	3865	0.04	ng/ul#	100
9) Acenaphthylene	14.09	152	51841	0.44	ng/ul	99
10) Acenaphthene	14.43	153	4055	0.04	ng/ul#	76
11) Fluorene	15.44	166	9379	0.09	ng/ul#	89
13) Pentachlorophenol	16.78	266	770	0.06	ng/ul	95
14) Phenanthrene	17.16	178	135499m	0.82	ng/ul	
15) Anthracene	17.26	178	45580	0.33	ng/ul	98
17) Fluoranthene	19.19	202	353383	1.94	ng/ul	99
19) Pyrene	19.55	202	330949	1.70	ng/ul	98
20) Benzo(a)anthracene	21.30	228	212704	1.30	ng/ul#	89
21) Chrysene	21.35	228	180636m	0.98	ng/ul	
23) Benzo(b)fluoranthene	22.91	252	248297m	1.15	ng/ul	
24) Benzo(k)fluoranthene	22.94	252	94325m	0.46	ng/ul	
25) Benzo(a)pyrene	23.48	252	182579	0.95	ng/ul	98
26) Indeno(1,2,3-cd)pyrene	25.86	276	108517	0.47	ng/ul#	94
27) Dibenzo(a,h)anthracene	25.87	278	27500	0.15	ng/ul#	86
28) Benzo(a,h,i)perylene	26.56	276	101658	0.51	ng/ul	100

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

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