

Data Path : Z:\HPCHEM1\BNA M\DATA\BM081215\
 Data File : BM002360.D
 Acq On : 12 Aug 2015 14:35
 Operator : UM/IZ
 Sample : G3163-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9C93

Manual Integrations
 APPROVED

MMDadoda
 8/13/2015 10:57:02 AM

Quant Time: Aug 12 18:04:48 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM080715MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 12 04:50:31 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.90	152	205685	20.00	ng/ul	0.00
2) Naphthalene-d8	11.77	136	920900	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.49	164	514070	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.19	188	967228	20.00	ng/ul	0.00
17) Chrysene-d12	22.29	240	664910	20.00	ng/ul	0.00
22) Perylene-d12	24.99	264	639511	20.00	ng/ul	0.02
System Monitoring Compounds						
7) Acenaphthylene-d8	15.19	160	1270475	23.86	ng/ul	0.00
10) Fluorene-d10	16.46	176	816470	22.04	ng/ul	0.00
14) Anthracene-d10	18.29	188	1062185	22.63	ng/ul	0.00
18) Pyrene-d10	20.51	212	859329	26.65	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.81	264	745798	21.96	ng/ul	0.02
Target Compounds						
					Ovalue	
3) Naphthalene	11.83	128	52522	1.08	ng/ul	99
4) 2-Methylnaphthalene	13.37	142	40164	1.16	ng/ul	99
13) Phenanthrene	18.24	178	391563	7.03	ng/ul	100
15) Anthracene	18.33	178	73209	1.27	ng/ul	99
16) Fluoranthene	20.19	202	630587	10.23	ng/ul	98
19) Pyrene	20.54	202	483247	11.24	ng/ul	99
20) Benzo(a)anthracene	22.27	228	261346	6.44	ng/ul	97
21) Chrysene	22.33	228	265959m	6.91	ng/ul	
23) Benzo(b)fluoranthene	24.15	252	398306	10.02	ng/ul#	95
24) Benzo(k)fluoranthene	24.20	252	116344m	3.05	ng/ul	
26) Benzo(a)pyrene	24.86	252	243956	6.41	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	27.83	276	217098	4.98	ng/ul	97
28) Dibenzo(a,h)anthracene	27.83	278	58875	1.59	ng/ul#	77
29) Benzo(a,h,i)perylene	28.71	276	230785	6.27	ng/ul	95

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

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