

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081215\
 Data File : BM002373.D
 Acq On : 12 Aug 2015 22:35
 Operator : UM/IZ
 Sample : G3163-18
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9D03

Manual Integrations
 APPROVED

MMDadoda
 8/13/2015 10:58:15 AM

Quant Time: Aug 13 01:16:53 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080715MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 13 00:45:03 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.90	152	221388	20.00	ng/ul	0.00
2) Naphthalene-d8	11.78	136	1014301	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.49	164	526659	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.20	188	924591	20.00	ng/ul	0.00
17) Chrysene-d12	22.29	240	652311	20.00	ng/ul	0.00
22) Perylene-d12	24.99	264	643664	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	15.19	160	787180	14.43	ng/ul	0.00
10) Fluorene-d10	16.46	176	485889	12.81	ng/ul	0.00
14) Anthracene-d10	18.29	188	601358	13.40	ng/ul	0.00
18) Pyrene-d10	20.52	212	450260	14.23	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.81	264	346381	10.14	ng/ul	0.00
Target Compounds						
16) Fluoranthene	20.19	202	93190	1.58	ng/ul	Qvalue 98
19) Pyrene	20.54	202	96782	2.29	ng/ul	96
20) Benzo(a)anthracene	22.27	228	71860	1.80	ng/ul	95
21) Chrysene	22.33	228	80332m	2.13	ng/ul	
23) Benzo(b)fluoranthene	24.15	252	154569	3.86	ng/ul#	94
24) Benzo(k)fluoranthene	24.19	252	44544m	1.16	ng/ul	
26) Benzo(a)pyrene	24.87	252	78442	2.05	ng/ul#	89
27) Indeno(1,2,3-cd)pyrene	27.83	276	56710	1.29	ng/ul	99
29) Benzo(g,h,i)perylene	28.73	276	50517	1.36	ng/ul	93

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

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