

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080715\
 Data File : BM002287.D
 Acq On : 08 Aug 2015 21:55
 Operator : TP/UM
 Sample : G3161-14
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9C59

Manual Integrations
 APPROVED

MMDadoda
 8/10/2015 7:16:22 PM

Quant Time: Aug 09 06:52:09 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080715MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Aug 09 06:16:29 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.92	152	271301	20.00	ng/ul	0.00
2) Naphthalene-d8	11.80	136	1305802	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.50	164	685727	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.21	188	1371501	20.00	ng/ul	0.00
17) Chrysene-d12	22.29	240	1186645	20.00	ng/ul	0.00
22) Perylene-d12	25.00	264	1003880	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	15.20	160	1437329	20.23	ng/ul	0.00
10) Fluorene-d10	16.47	176	942081	19.07	ng/ul	0.00
14) Anthracene-d10	18.30	188	1327270	19.94	ng/ul	0.00
18) Pyrene-d10	20.52	212	1273899	22.13	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.82	264	938215	17.60	ng/ul	0.00
Target Compounds						
3) Naphthalene	11.85	128	119735	1.74	ng/ul	Qvalue 99
4) 2-Methylnaphthalene	13.39	142	103234	2.10	ng/ul	98
5) 1-Methylnaphthalene	13.60	142	86092	1.78	ng/ul	99
13) Phenanthrene	18.25	178	543800	6.89	ng/ul	100
15) Anthracene	18.34	178	93355	1.14	ng/ul	99
16) Fluoranthene	20.19	202	1023541	11.71	ng/ul	97
19) Pyrene	20.55	202	854319	11.14	ng/ul	99
20) Benzo(a)anthracene	22.27	228	484544	6.69	ng/ul	98
21) Chrysene	22.33	228	546982m	7.97	ng/ul	
23) Benzo(b)fluoranthene	24.16	252	745556	11.95	ng/ul	98
24) Benzo(k)fluoranthene	24.21	252	207781m	3.47	ng/ul	
26) Benzo(a)pyrene	24.87	252	449479	7.53	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	27.84	276	335840	4.91	ng/ul	94
28) Dibenzo(a,h)anthracene	27.84	278	92107	1.59	ng/ul#	80
29) Benzo(g,h,i)perylene	28.73	276	308743	5.35	ng/ul	98

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

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