

Data Path : Z:\HPCHEM1\BNA M\DATA\BM081215\
 Data File : BM002348.D
 Acq On : 12 Aug 2015 06:44
 Operator : UM/IZ
 Sample : G3162-18MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9C84MS

Manual Integrations
 APPROVED

MMDadoda
 8/12/2015 2:36:01 PM

Quant Time: Aug 12 07:27:18 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	227996	20.00	ng/ul	0.00
2) Naphthalene-d8	11.77	136	1038679	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.48	164	526666	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.19	188	976785	20.00	ng/ul	0.00
17) Chrysene-d12	22.28	240	668722	20.00	ng/ul	0.00
22) Perylene-d12	24.98	264	646620	20.00	ng/ul	0.01
System Monitoring Compounds						
7) Acenaphthylene-d8	15.19	160	1296909	23.77	ng/ul	0.00
10) Fluorene-d10	16.46	176	845844	22.29	ng/ul	0.00
14) Anthracene-d10	18.29	188	1120939	23.65	ng/ul	0.00
18) Pyrene-d10	20.51	212	893432	27.55	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.80	264	683682	19.91	ng/ul	0.01
Target Compounds				Ovalue		
3) Naphthalene	11.82	128	143278	2.62	ng/ul	99
4) 2-Methylnaphthalene	13.36	142	82904	2.12	ng/ul	96
5) 1-Methylnaphthalene	13.57	142	67453	1.75	ng/ul	97
9) Acenaphthene	15.54	153	898975	23.60	ng/ul	98
11) Fluorene	16.51	166	133978	3.12	ng/ul	97
13) Phenanthrene	18.23	178	1879501	33.43	ng/ul	100
15) Anthracene	18.32	178	537600	9.26	ng/ul	99
16) Fluoranthene	20.19	202	2672359	42.93	ng/ul	99
19) Pyrene	20.54	202	2925958	67.68	ng/ul	100
20) Benzo(a)anthracene	22.26	228	1565338	38.35	ng/ul	98
21) Chrysene	22.33	228	1525056m	39.42	ng/ul	
23) Benzo(b)fluoranthene	24.15	252	2127177	52.93	ng/ul	98
24) Benzo(k)fluoranthene	24.20	252	662540m	17.17	ng/ul	
26) Benzo(a)pyrene	24.86	252	1460124	37.97	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	27.83	276	969109	21.98	ng/ul	94
28) Dibenzo(a,h)anthracene	27.83	278	323376	8.66	ng/ul#	89
29) Benzo(g,h,i)perylene	28.71	276	858775	23.09	ng/ul	97

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

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