

Data Path : Z:\HPCHEM1\BNA M\DATA\BM081215\
 Data File : BM002341.D
 Acq On : 12 Aug 2015 02:31
 Operator : UM/IZ
 Sample : G3162-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9C71

Quant Time: Aug 12 04:51:49 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	196996	20.00	ng/ul	0.00
2) Naphthalene-d8	11.77	136	930389	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.48	164	517104	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.19	188	1076327	20.00	ng/ul	0.00
17) Chrysene-d12	22.27	240	949714	20.00	ng/ul	0.00
22) Perylene-d12	24.97	264	742454	20.00	ng/ul	0.00

System Monitoring Compounds						
7) Acenaphthylene-d8	15.19	160	1136978	21.22	ng/ul	0.00
10) Fluorene-d10	16.45	176	761096	20.43	ng/ul	0.00
14) Anthracene-d10	18.29	188	1105375	21.16	ng/ul	0.00
18) Pyrene-d10	20.50	212	1087336	23.61	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.79	264	764280	19.39	ng/ul	0.00

Target Compounds				Ovalue		
13) Phenanthrene	18.23	178	106920	1.73	ng/ul	98
16) Fluoranthene	20.17	202	185054	2.70	ng/ul	99
19) Pyrene	20.53	202	144744	2.36	ng/ul	96
20) Benzo(a)anthracene	22.26	228	71198	1.23	ng/ul#	95
21) Chrysene	22.32	228	90503	1.65	ng/ul#	94
23) Benzo(b)fluoranthene	24.13	252	129874	2.81	ng/ul	98
26) Benzo(a)pyrene	24.84	252	73053	1.65	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	27.80	276	72034	1.42	ng/ul	93
29) Benzo(g,h,i)perylene	28.69	276	83593	1.96	ng/ul	98

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

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