

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081215\
 Data File : BM002368.D
 Acq On : 12 Aug 2015 19:32
 Operator : UM/IZ
 Sample : G3163-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Aug 13 00:46:22 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	217019	20.00	ng/ul	0.00
2) Naphthalene-d8	11.78	136	984062	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.49	164	517368	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.20	188	914007	20.00	ng/ul	0.00
17) Chrysene-d12	22.29	240	647771	20.00	ng/ul	0.00
22) Perylene-d12	24.99	264	645420	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
7) Acenaphthylene-d8	15.19	160	1084769	20.24	ng/ul	0.00
10) Fluorene-d10	16.46	176	687964	18.46	ng/ul	0.00
14) Anthracene-d10	18.30	188	855501	19.29	ng/ul	0.00
18) Pyrene-d10	20.52	212	662149	21.08	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.81	264	528900	15.43	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Phenanthrene	18.24	178	82461	1.57	ng/ul	99
16) Fluoranthene	20.19	202	128120	2.20	ng/ul	99
19) Pyrene	20.54	202	113886	2.72	ng/ul	95
20) Benzo(a)anthracene	22.27	228	66286	1.68	ng/ul#	91
21) Chrysene	22.33	228	70800	1.89	ng/ul#	90
23) Benzo(b)fluoranthene	24.15	252	109485	2.73	ng/ul#	88
26) Benzo(a)pyrene	24.86	252	61985	1.61	ng/ul#	81
27) Indeno(1,2,3-cd)pyrene	27.84	276	47651	1.08	ng/ul	98
29) Benzo(g,h,i)perylene	28.72	276	45304	1.22	ng/ul#	85

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

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