

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081415\
 Data File : BM002443.D
 Acq On : 16 Aug 2015 02:18
 Operator : UM/IZ
 Sample : SSTDCCC020EC
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02040

Quant Time: Aug 17 07:26:42 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 17 05:12:59 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.87	152	129083	20.00	ng/ul	0.00
2) Naphthalene-d8	11.75	136	577781	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.46	164	294565	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.16	188	576189	20.00	ng/ul	0.00
17) Chrysene-d12	22.24	240	393189	20.00	ng/ul	0.00
22) Perylene-d12	24.91	264	363308	20.00	ng/ul	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
7) Acenaphthylene-d8	15.16	160	602917	20.02	ng/ul	0.00
10) Fluorene-d10	16.43	176	402500	19.03	ng/ul	0.00
14) Anthracene-d10	18.26	188	548770	19.74	ng/ul	0.01
18) Pyrene-d10	20.47	212	452164	25.94	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.74	264	377842	19.80	ng/ul	0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	11.80	128	580366	19.68	ng/ul	99
4) 2-Methylnaphthalene	13.34	142	408843	18.51	ng/ul	98
5) 1-Methylnaphthalene	13.55	142	403356	18.46	ng/ul	100
8) Acenaphthylene	15.19	152	630137	19.99	ng/ul	100
9) Acenaphthene	15.52	153	410073	19.75	ng/ul	99
11) Fluorene	16.48	166	454896	19.12	ng/ul	99
13) Phenanthrene	18.20	178	653018	19.63	ng/ul	100
15) Anthracene	18.29	178	666615	19.77	ng/ul	99
16) Fluoranthene	20.15	202	608003	16.14	ng/ul	99
19) Pyrene	20.50	202	594842	25.82	ng/ul	99
20) Benzo(a)anthracene	22.22	228	465129	19.78	ng/ul	99
21) Chrysene	22.28	228	434010	19.73	ng/ul	99
23) Benzo(b)fluoranthene	24.09	252	431020	19.62	ng/ul	99
24) Benzo(k)fluoranthene	24.14	252	414852	19.93	ng/ul	99
26) Benzo(a)pyrene	24.80	252	415340	19.80	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	27.74	276	488351	20.24	ng/ul	99
28) Dibenzo(a,h)anthracene	27.74	278	410783	20.37	ng/ul	99
29) Benzo(g,h,i)perylene	28.62	276	404671	20.15	ng/ul	99

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

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