

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081415\
 Data File : BM002394.D
 Acq On : 14 Aug 2015 20:26
 Operator : UM/IZ
 Sample : SSTD01033
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD01033

Quant Time: Aug 17 01:37:25 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 17 01:34:51 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.87	152	80498	20.00	ng/ul	0.00
2) Naphthalene-d8	11.74	136	398656	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.44	164	240345	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.15	188	530296	20.00	ng/ul	0.00
17) Chrysene-d12	22.23	240	824969	20.00	ng/ul	0.00
22) Perylene-d12	24.89	264	572594	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
7) Acenaphthylene-d8	15.15	160	247507	10.07	ng/ul	0.00
10) Fluorene-d10	16.42	176	176397	10.22	ng/ul	0.00
14) Anthracene-d10	18.24	188	260218	10.17	ng/ul	0.00
18) Pyrene-d10	20.46	212	392698	10.74	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.71	264	304831	10.14	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	11.79	128	206852	10.17	ng/ul	99
4) 2-Methylnaphthalene	13.33	142	156929	10.29	ng/ul	99
5) 1-Methylnaphthalene	13.54	142	154961	10.28	ng/ul	100
8) Acenaphthylene	15.18	152	260894	10.14	ng/ul	99
9) Acenaphthene	15.51	153	171182	10.10	ng/ul	100
11) Fluorene	16.47	166	197883	10.19	ng/ul	99
13) Phenanthrene	18.19	178	312661	10.21	ng/ul	100
15) Anthracene	18.28	178	316333	10.19	ng/ul	99
16) Fluoranthene	20.13	202	389276	11.23	ng/ul	97
19) Pyrene	20.49	202	517356	10.70	ng/ul	99
20) Benzo(a)anthracene	22.21	228	503869	10.21	ng/ul	99
21) Chrysene	22.26	228	465166	10.08	ng/ul	99
23) Benzo(b)fluoranthene	24.06	252	352074	10.17	ng/ul	99
24) Benzo(k)fluoranthene	24.11	252	331769	10.11	ng/ul	100
26) Benzo(a)pyrene	24.76	252	334662	10.12	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	27.69	276	390483	10.27	ng/ul	98
28) Dibenzo(a,h)anthracene	27.69	278	327295	10.30	ng/ul	98
29) Benzo(g,h,i)perylene	28.56	276	324533	10.25	ng/ul	99

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

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