

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM082115\
 Data File : BM002532.D
 Acq On : 21 Aug 2015 22:03
 Operator : UM/IZ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02052

Quant Time: Aug 21 22:59:24 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 21 22:55:48 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.82	152	125399	20.00	ng/ul	0.00
2) Naphthalene-d8	11.69	136	603060	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.40	164	333222	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.11	188	711056	20.00	ng/ul	0.00
17) Chrysene-d12	22.19	240	739691	20.00	ng/ul	0.00
22) Perylene-d12	24.84	264	670769	20.00	ng/ul	0.00

System Monitoring Compounds

7) Acenaphthylene-d8	15.11	160	682283	20.03	ng/ul	0.00
10) Fluorene-d10	16.37	176	465728	19.46	ng/ul	0.00
14) Anthracene-d10	18.21	188	678907	19.79	ng/ul	0.00
18) Pyrene-d10	20.43	212	697266	21.27	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.67	264	703186	19.96	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	11.74	128	606642	19.71	ng/ul	99
4) 2-Methylnaphthalene	13.29	142	443711	19.24	ng/ul	100
5) 1-Methylnaphthalene	13.50	142	437123	19.17	ng/ul	99
8) Acenaphthylene	15.14	152	707475	19.84	ng/ul	100
9) Acenaphthene	15.47	153	464678	19.78	ng/ul	100
11) Fluorene	16.43	166	528106	19.62	ng/ul	100
13) Phenanthrene	18.16	178	811080	19.75	ng/ul	99
15) Anthracene	18.24	178	824605	19.82	ng/ul	99
16) Fluoranthene	20.10	202	895828	19.27	ng/ul	98
19) Pyrene	20.46	202	928699	21.43	ng/ul	98
20) Benzo(a)anthracene	22.17	228	874805	19.78	ng/ul	100
21) Chrysene	22.23	228	823070	19.89	ng/ul	100
23) Benzo(b)fluoranthene	24.02	252	821654	20.26	ng/ul	99
24) Benzo(k)fluoranthene	24.07	252	812929	21.15	ng/ul	98
26) Benzo(a)pyrene	24.72	252	772088	19.93	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	27.63	276	745793	16.74	ng/ul	99
28) Dibenzo(a,h)anthracene	27.63	278	636313	17.09	ng/ul	100
29) Benzo(g,h,i)perylene	28.50	276	590992	15.94	ng/ul	98

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

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