

Data Path : Z:\HPCHEM1\BNA_M\Data\BM083016\
 Data File : BM007342.D
 Acq On : 30 Aug 2016 13:16
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD02038

Quant Time: Aug 30 14:48:41 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM081516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 26 23:46:46 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	1139	0.40	ng/ul	0.00
2) Naphthalene-d8	10.58	136	4928	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.43	164	3260	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.16	188	8435	0.40	ng/ul	-0.02
16) Chrysene-d12	21.35	240	9422	0.40	ng/ul	0.00
20) Perylene-d12	23.62	264	9096	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.17	152	2750	0.45	ng/ul	-0.01
14) Fluoranthene-d10	19.20	212	8437	0.44	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.63	128	5011	0.40	ng/ul	95
5) 2-Methylnaphthalene	12.25	142	3723	0.45	ng/ul	100
7) Acenaphthylene	14.14	152	6448	0.37	ng/ul#	94
8) Acenaphthene	14.49	153	4783	0.42	ng/ul	90
9) Fluorene	15.48	166	5752	0.45	ng/ul	90
11) Pentachlorophenol	16.83	266	834	0.39	ng/ul	95
12) Phenanthrene	17.21	178	10042	0.42	ng/ul	97
13) Anthracene	17.30	178	9385	0.41	ng/ul	97
15) Fluoranthene	19.22	202	12277	0.44	ng/ul	96
17) Pyrene	19.59	202	12999	0.42	ng/ul	98
18) Benzo(a)anthracene	21.34	228	12304	0.41	ng/ul	98
19) Chrysene	21.39	228	12708	0.44	ng/ul	99
21) Benzo(b)fluoranthene	22.93	252	12887	0.38	ng/ul	98
22) Benzo(k)fluoranthene	22.98	252	13016	0.47	ng/ul	96
23) Benzo(a)pyrene	23.52	252	12420	0.43	ng/ul	98
24) Indeno(1,2,3-cd)pyrene	25.90	276	13060	0.36	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.93	278	10350	0.37	ng/ul	97
26) Benzo(g,h,i)perylene	26.61	276	11038	0.36	ng/ul	93

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

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