

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122116\
 Data File : BM008534.D
 Acq On : 22 Dec 2016 01:25
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.455

Quant Time: Dec 22 02:23:45 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 22 00:24:45 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	328	0.40	ng/ul	-0.05
2) Naphthalene-d8	10.48	136	1148	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.31	164	693	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.07	188	1299	0.40	ng/ul	-0.02
16) Chrysene-d12	21.26	240	1319	0.40	ng/ul	-0.02
20) Perylene-d12	23.49	264	1288	0.40	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.08	152	683	0.39	ng/ul	-0.03
14) Fluoranthene-d10	19.11	212	1450	0.41	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.52	128	1335	0.41	ng/ul#	80
5) 2-Methylnaphthalene	12.15	142	864	0.40	ng/ul	96
7) Acenaphthylene	14.04	152	1276	0.41	ng/ul#	88
8) Acenaphthene	14.37	153	947	0.40	ng/ul	93
9) Fluorene	15.39	166	1034	0.38	ng/ul#	95
11) Pentachlorophenol	16.76	266	158	0.39	ng/ul	93
12) Phenanthrene	17.11	178	1514	0.38	ng/ul#	91
13) Anthracene	17.21	178	1567	0.41	ng/ul#	90
15) Fluoranthene	19.13	202	1972	0.41	ng/ul	95
17) Pyrene	19.50	202	2146	0.42	ng/ul	96
18) Benzo(a)anthracene	21.25	228	1705	0.39	ng/ul	94
19) Chrysene	21.30	228	1972	0.42	ng/ul	92
21) Benzo(b)fluoranthene	22.83	252	1946	0.38	ng/ul	92
22) Benzo(k)fluoranthene	22.87	252	1960	0.40	ng/ul#	91
23) Benzo(a)pyrene	23.40	252	1913	0.41	ng/ul	93
24) Indeno(1,2,3-cd)pyrene	25.73	276	2239	0.40	ng/ul#	93
25) Dibenzo(a,h)anthracene	25.73	278	1804	0.40	ng/ul#	87
26) Benzo(g,h,i)perylene	26.42	276	1963	0.41	ng/ul	94

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

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