

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121916\
 Data File : BM008440.D
 Acq On : 19 Dec 2016 10:46
 Operator : UM/SJ
 Sample : SSTD0.141
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.141

Quant Time: Dec 19 13:48:07 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 19 13:44:12 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	325	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.49	136	1054	0.40	ng/ul	0.01
6) Acenaphthene-d10	14.31	164	675	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.07	188	1340	0.40	ng/ul	0.00
16) Chrysene-d12	21.27	240	1411	0.40	ng/ul	0.00
20) Perylene-d12	23.49	264	1347	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.10	152	180	0.12	ng/ul	0.01
14) Fluoranthene-d10	19.12	212	386	0.10	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.54	128	323	0.11	ng/ul#	21
5) 2-Methylnaphthalene	12.17	142	217	0.11	ng/ul	98
7) Acenaphthylene	14.04	152	316	0.10	ng/ul#	58
8) Acenaphthene	14.38	153	233	0.10	ng/ul#	85
9) Fluorene	15.39	166	272	0.10	ng/ul#	83
11) Pentachlorophenol	16.78	266	47	0.10	ng/ul#	85
12) Phenanthrene	17.12	178	411	0.10	ng/ul#	63
13) Anthracene	17.23	178	403	0.10	ng/ul#	61
15) Fluoranthene	19.14	202	526	0.10	ng/ul	74
17) Pyrene	19.51	202	570	0.12	ng/ul#	76
18) Benzo(a)anthracene	21.25	228	520	0.12	ng/ul#	76
19) Chrysene	21.30	228	538	0.10	ng/ul#	77
21) Benzo(b)fluoranthene	22.83	252	599	0.11	ng/ul	53
22) Benzo(k)fluoranthene	22.88	252	510	0.09	ng/ul#	46
23) Benzo(a)pyrene	23.41	252	520	0.10	ng/ul#	45
24) Indeno(1,2,3-cd)pyrene	25.76	276	599	0.10	ng/ul#	93
25) Dibenzo(a,h)anthracene	25.76	278	479	0.10	ng/ul#	40
26) Benzo(g,h,i)perylene	26.44	276	500	0.09	ng/ul#	56

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

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