

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122716\
 Data File : BM008684.D
 Acq On : 27 Dec 2016 21:41
 Operator : UM/SJ
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.437

Quant Time: Dec 28 03:29:13 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 28 03:24:04 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	244	0.40	ng/ul	-0.06
2) Naphthalene-d8	10.52	136	841	0.40	ng/ul	-0.05
6) Acenaphthene-d10	14.31	164	540	0.40	ng/ul	-0.03
10) Phenanthrene-d10	17.09	188	1097	0.40	ng/ul	-0.03
16) Chrysene-d12	21.27	240	1217	0.40	ng/ul	-0.02
20) Perylene-d12	23.51	264	1073	0.40	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.12	152	535	0.41	ng/ul	-0.05
14) Fluoranthene-d10	19.12	212	1239	0.41	ng/ul	-0.03

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.57	128	965	0.41	ng/ul#	61
5) 2-Methylnaphthalene	12.19	142	638	0.40	ng/ul	92
7) Acenaphthylene	14.06	152	1050	0.43	ng/ul#	80
8) Acenaphthene	14.38	153	749	0.41	ng/ul	96
9) Fluorene	15.41	166	829	0.40	ng/ul#	90
11) Pentachlorophenol	16.78	266	168	0.49	ng/ul	97
12) Phenanthrene	17.12	178	1279	0.38	ng/ul#	85
13) Anthracene	17.23	178	1311	0.40	ng/ul#	85
15) Fluoranthene	19.14	202	1711	0.42	ng/ul	87
17) Pyrene	19.51	202	1939	0.41	ng/ul#	88
18) Benzo(a)anthracene	21.26	228	1526	0.38	ng/ul#	76
19) Chrysene	21.30	228	1660	0.38	ng/ul#	74
21) Benzo(b)fluoranthene	22.84	252	1537	0.36	ng/ul	70
22) Benzo(k)fluoranthene	22.88	252	1649	0.40	ng/ul#	66
23) Benzo(a)pyrene	23.42	252	1584	0.40	ng/ul#	68
24) Indeno(1,2,3-cd)pyrene	25.77	276	1875	0.40	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.76	278	1485	0.40	ng/ul#	62
26) Benzo(g,h,i)perylene	26.45	276	1571	0.39	ng/ul#	79

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

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