

Data Path : Z:\HPCHEM1\BNA_M\Data\BM122116\
 Data File : BM008508.D
 Acq On : 21 Dec 2016 09:12
 Operator : UM/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.453

Quant Time: Dec 22 00:01:14 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 21 02:43:00 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	309	0.40	ng/ul	0.02
2) Naphthalene-d8	10.49	136	1189	0.40	ng/ul	0.01
6) Acenaphthene-d10	14.31	164	662	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	1139	0.40	ng/ul	0.02
16) Chrysene-d12	21.27	240	1080	0.40	ng/ul	0.00
20) Perylene-d12	23.50	264	1054	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.09	152	680	0.37	ng/ul	0.01
14) Fluoranthene-d10	19.11	212	1233	0.39	ng/ul	0.00

Target Compounds				Qvalue		
3) Naphthalene	10.54	128	1330	0.40	ng/ul#	79
5) 2-Methylnaphthalene	12.16	142	831	0.37	ng/ul	92
7) Acenaphthylene	14.04	152	1177	0.39	ng/ul#	89
8) Acenaphthene	14.38	153	913	0.41	ng/ul	94
9) Fluorene	15.39	166	968	0.38	ng/ul#	84
11) Pentachlorophenol	16.78	266	128	0.36	ng/ul	98
12) Phenanthrene	17.12	178	1373	0.39	ng/ul#	91
13) Anthracene	17.23	178	1360	0.40	ng/ul#	89
15) Fluoranthene	19.14	202	1711	0.40	ng/ul	95
17) Pyrene	19.51	202	1822	0.44	ng/ul	95
18) Benzo(a)anthracene	21.26	228	1405	0.40	ng/ul	93
19) Chrysene	21.30	228	1639	0.42	ng/ul	93
21) Benzo(b)fluoranthene	22.83	252	1611	0.39	ng/ul	94
22) Benzo(k)fluoranthene	22.88	252	1575	0.39	ng/ul#	92
23) Benzo(a)pyrene	23.41	252	1540	0.40	ng/ul	92
24) Indeno(1,2,3-cd)pyrene	25.74	276	1912	0.42	ng/ul#	92
25) Dibenzo(a,h)anthracene	25.76	278	1509	0.41	ng/ul#	86
26) Benzo(g,h,i)perylene	26.43	276	1662	0.42	ng/ul	94

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

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