

Data Path : Z:\HPCHEM1\BNA_M\Data\BM122216\
 Data File : BM008557.D
 Acq On : 22 Dec 2016 15:57
 Operator : UM/SJ
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.458

Quant Time: Dec 22 17:12:41 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 13:27:14 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	334	0.40	ng/ul	0.00
2) Naphthalene-d8	10.46	136	1267	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.30	164	758	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.07	188	1438	0.40	ng/ul	0.00
16) Chrysene-d12	21.27	240	1493	0.40	ng/ul	0.00
20) Perylene-d12	23.49	264	1432	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.07	152	758	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.10	212	2222	0.56	ng/ul	0.00

Target Compounds						Qvalue
3) Naphthalene	10.51	128	1386	0.39	ng/ul#	82
5) 2-Methylnaphthalene	12.14	142	922	0.38	ng/ul	98
7) Acenaphthylene	14.02	152	1427	0.42	ng/ul#	92
8) Acenaphthene	14.37	153	1041	0.40	ng/ul	98
9) Fluorene	15.38	166	1131	0.38	ng/ul	92
11) Pentachlorophenol	16.76	266	211	0.47	ng/ul	97
12) Phenanthrene	17.11	178	1723	0.39	ng/ul#	94
13) Anthracene	17.11	178	1701	0.40	ng/ul	95
15) Fluoranthene	19.13	202	3226	0.60	ng/ul	95
17) Pyrene	19.49	202	2341	0.41	ng/ul	94
18) Benzo(a)anthracene	21.24	228	2027	0.41	ng/ul#	89
19) Chrysene	21.24	228	2027	0.38	ng/ul	90
21) Benzo(b)fluoranthene	22.82	252	2018	0.36	ng/ul	89
22) Benzo(k)fluoranthene	22.86	252	2195	0.40	ng/ul#	87
23) Benzo(a)pyrene	23.39	252	2045	0.39	ng/ul#	88
24) Indeno(1,2,3-cd)pyrene	25.73	276	2462	0.40	ng/ul#	92
25) Dibenzo(a,h)anthracene	25.74	278	1960	0.39	ng/ul#	83
26) Benzo(g,h,i)perylene	26.42	276	2112	0.40	ng/ul#	92

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

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