

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072816\
 Data File : BM006725.D
 Acq On : 28 Jul 2016 16:36
 Operator : UM/SJ
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SSTD0.453

Quant Time: Jul 28 17:07:53 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM072816.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 28 15:44:03 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	1882	0.40	ng/ul	0.00
2) Naphthalene-d8	10.39	136	6621	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	3605	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.00	188	8524	0.40	ng/ul	0.00
16) Chrysene-d12	21.21	240	9393	0.40	ng/ul	0.00
20) Perylene-d12	23.42	264	8690	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	3467	0.41	ng/ul	0.00
14) Fluoranthene-d10	19.05	212	9235	0.41	ng/ul	0.00

Target Compounds				Qvalue		
3) Naphthalene	10.44	128	6779	0.41	ng/ul	96
5) 2-Methylnaphthalene	12.06	142	4674	0.41	ng/ul	98
7) Acenaphthylene	13.98	152	8403	0.41	ng/ul	95
8) Acenaphthene	14.31	153	5124	0.41	ng/ul	85
9) Fluorene	15.32	166	6109	0.42	ng/ul	97
11) Pentachlorophenol	16.70	266	384	0.36	ng/ul	95
12) Phenanthrene	17.06	178	9951	0.42	ng/ul	98
13) Anthracene	17.14	178	9463	0.42	ng/ul	97
15) Fluoranthene	19.08	202	13279	0.40	ng/ul	97
17) Pyrene	19.44	202	12555	0.44	ng/ul	97
18) Benzo(a)anthracene	21.20	228	11315	0.44	ng/ul	98
19) Chrysene	21.26	228	11685	0.45	ng/ul	98
21) Benzo(b)fluoranthene	22.76	252	12492	0.42	ng/ul	96
22) Benzo(k)fluoranthene	22.80	252	12188	0.43	ng/ul	98
23) Benzo(a)pyrene	23.32	252	11993	0.44	ng/ul	98
24) Indeno(1,2,3-cd)pyrene	25.62	276	14899	0.43	ng/ul#	89
25) Dibenzo(a,h)anthracene	25.63	278	11375	0.44	ng/ul	96
26) Benzo(g,h,i)perylene	26.30	276	12024	0.43	ng/ul#	92

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

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