

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081017\
 Data File : BE093769.D
 Acq On : 11 Aug 2017 6:44
 Operator : SJ/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.450

Quant Time: Aug 11 17:31:37 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 11 06:07:04 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	2199	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	11545	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	6709	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	15471	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	17068	0.40	ng/ul	0.00
20) Perylene-d12	23.91	264	15594	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	7467	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	18387	0.38	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.75	128	11434	0.407	ng/ul#	91
5) 2-Methylnaphthalene	12.36	142	8057	0.393	ng/ul	99
7) Acenaphthylene	14.24	152	11969	0.426	ng/ul	97
8) Acenaphthene	14.59	153	8769	0.397	ng/ul	98
9) Fluorene	15.57	166	10232	0.367	ng/ul#	92
11) Pentachlorophenol	16.91	266	1116	0.437	ng/ul	95
12) Phenanthrene	17.29	178	16493	0.391	ng/ul#	89
13) Anthracene	17.38	178	16672	0.406	ng/ul#	89
15) Fluoranthene	19.30	202	19300	0.366	ng/ul	84
17) Pyrene	19.66	202	20383	0.409	ng/ul#	82
18) Benzo(a)anthracene	21.39	228	19758	0.399	ng/ul#	86
19) Chrysene	21.45	228	18680	0.394	ng/ul	98
21) Benzo(b)fluoranthene	23.14	252	18358	0.381	ng/ul	88
22) Benzo(k)fluoranthene	23.19	252	18448	0.388	ng/ul#	89
23) Benzo(a)pyrene	23.80	252	18056	0.394	ng/ul#	85
24) Indeno(1,2,3-cd)pyrene	26.54	276	19476	0.384	ng/ul#	86
25) Dibenzo(a,h)anthracene	26.57	278	16212	0.383	ng/ul#	91
26) Benzo(g,h,i)perylene	27.36	276	15820	0.371	ng/ul	98

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

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