

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072517\
 Data File : BE093598.D
 Acq On : 26 Jul 2017 4:04
 Operator : SJ/JU
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.441

Quant Time: Jul 26 05:47:46 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 26 05:32:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	2085	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	10480	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	6534	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	16726	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	18514	0.40	ng/ul	0.00
20) Perylene-d12	23.91	264	16550	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	6835	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	19150	0.36	ng/ul	0.00

Target Compounds				Qvalue		
3) Naphthalene	10.76	128	10324	0.405	ng/ul#	92
5) 2-Methylnaphthalene	12.36	142	7447	0.400	ng/ul	98
7) Acenaphthylene	14.25	152	11035	0.404	ng/ul	95
8) Acenaphthene	14.59	153	8549	0.398	ng/ul	97
9) Fluorene	15.57	166	10449	0.384	ng/ul#	94
11) Pentachlorophenol	16.91	266	793	0.287	ng/ul	96
12) Phenanthrene	17.29	178	18077	0.397	ng/ul#	88
13) Anthracene	17.38	178	17063	0.385	ng/ul#	88
15) Fluoranthene	19.30	202	20648	0.362	ng/ul	84
17) Pyrene	19.66	202	21298	0.394	ng/ul#	82
18) Benzo(a)anthracene	21.39	228	20698	0.386	ng/ul#	86
19) Chrysene	21.45	228	20275	0.394	ng/ul	98
21) Benzo(b)fluoranthene	23.14	252	19428	0.379	ng/ul	85
22) Benzo(k)fluoranthene	23.19	252	19843	0.393	ng/ul#	86
23) Benzo(a)pyrene	23.80	252	18862	0.387	ng/ul#	81
24) Indeno(1,2,3-cd)pyrene	26.55	276	20781	0.387	ng/ul#	84
25) Dibenzo(a,h)anthracene	26.56	278	17493	0.389	ng/ul#	90
26) Benzo(g,h,i)perylene	27.36	276	17150	0.379	ng/ul	96

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

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