

Data Path : Z:\HPCHEM1\BNA_E\Data\BE101817\
 Data File : BE094437.D
 Acq On : 18 Oct 2017 9:30
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.442

Quant Time: Oct 18 17:53:10 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 18 17:51:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1388	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	7450	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	4431	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	10336	0.40	ng/ul	0.00
16) Chrysene-d12	21.43	240	10681	0.40	ng/ul	0.00
20) Perylene-d12	23.95	264	10447	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	4767	0.41	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	12266	0.36	ng/ul	0.00

Target Compounds				Qvalue		
3) Naphthalene	10.75	128	7143	0.391	ng/ul#	93
5) 2-Methylnaphthalene	12.36	142	5109	0.432	ng/ul	99
7) Acenaphthylene	14.24	152	8291	0.480	ng/ul	98
8) Acenaphthene	14.58	153	5765	0.405	ng/ul	97
9) Fluorene	15.57	166	6809	0.409	ng/ul#	92
11) Pentachlorophenol	17.00	266	341	0.281	ng/ul	99
12) Phenanthrene	17.29	178	10859	0.402	ng/ul#	85
13) Anthracene	17.40	178	10844	0.413	ng/ul#	92
15) Fluoranthene	19.31	202	12655	0.357	ng/ul	85
17) Pyrene	19.68	202	13363	0.450	ng/ul#	83
18) Benzo(a)anthracene	21.41	228	12589	0.444	ng/ul#	87
19) Chrysene	21.46	228	12118	0.370	ng/ul	98
21) Benzo(b)fluoranthene	23.17	252	11674	0.411	ng/ul	91
22) Benzo(k)fluoranthene	23.22	252	12183	0.371	ng/ul	93
23) Benzo(a)pyrene	23.84	252	11415	0.387	ng/ul#	86
24) Indeno(1,2,3-cd)pyrene	26.64	276	12585	0.417	ng/ul#	84
25) Dibenzo(a,h)anthracene	26.64	278	10643	0.421	ng/ul	94
26) Benzo(g,h,i)perylene	27.47	276	10370	0.399	ng/ul	97

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

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