

Data Path : Z:\HPCHEM1\BNA_E\Data\BE111517\
 Data File : BE094816.D
 Acq On : 15 Nov 2017 15:55
 Operator : SJ/JU
 Sample : SSTDC00.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTD0.492

Quant Time: Nov 16 01:02:39 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE111417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 16 00:58:39 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	825	0.40	ng/ul	0.00
2) Naphthalene-d8	10.72	136	4584	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	2917	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.27	188	7848	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	9713	0.40	ng/ul	0.00
20) Perylene-d12	23.98	264	9262	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.32	152	2792	0.38	ng/ul	0.01
14) Fluoranthene-d10	19.30	212	9833	0.36	ng/ul	0.00
Target Compounds					Qvalue	
3) Naphthalene	10.77	128	4076	0.373	ng/ul#	94
5) 2-Methylnaphthalene	12.39	142	2849	0.375	ng/ul	99
7) Acenaphthylene	14.25	152	4837	0.362	ng/ul	99
8) Acenaphthene	14.59	153	3475	0.370	ng/ul	98
9) Fluorene	15.59	166	4185	0.367	ng/ul	96
11) Pentachlorophenol	17.07	266	111	0.268	ng/ul#	59
12) Phenanthrene	17.31	178	7618	0.361	ng/ul#	90
13) Anthracene	17.41	178	7604	0.354	ng/ul#	93
15) Fluoranthene	19.33	202	10126	0.366	ng/ul	85
17) Pyrene	19.69	202	10823	0.356	ng/ul#	81
18) Benzo(a)anthracene	21.42	228	10544	0.357	ng/ul#	86
19) Chrysene	21.48	228	10897	0.370	ng/ul	99
21) Benzo(b)fluoranthene	23.19	252	9941	0.360	ng/ul	86
22) Benzo(k)fluoranthene	23.24	252	10394	0.354	ng/ul#	89
23) Benzo(a)pyrene	23.88	252	9841	0.359	ng/ul#	83
24) Indeno(1,2,3-cd)pyrene	26.70	276	10795	0.361	ng/ul#	80
25) Dibenzo(a,h)anthracene	26.69	278	8933	0.354	ng/ul	93
26) Benzo(g,h,i)perylene	27.54	276	8975	0.358	ng/ul	98

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

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