

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE070918\
 Data File : BE096876.D
 Acq On : 9 Jul 2018 11:30
 Operator : SJ/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.453

Quant Time: Jul 09 16:26:00 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE070618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 07 07:26:18 2018
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 20% Max. R.T. Dev 0.50min
 Max. RRF Dev : 20% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	104	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	112	0.00
3	Naphthalene	0.967	0.809	16.3	94	0.00
4 SURR	2-Methylnaphthalene-d10	0.655	0.575	12.2	97	0.00
5	2-Methylnaphthalene	0.659	0.573	13.1	95	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	116	0.00
7	Acenaphthylene	1.639	1.457	11.1	104	0.00
8 C	Acenaphthene	1.354	1.079	20.3#	93	0.00
9	Fluorene	1.397	1.119	19.9	95	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
11	Pentachlorophenol	0.026	0.032	-23.1#	150	0.00
12	Phenanthrene	1.031	0.831	19.4	82	0.00
13	Anthracene	0.876	0.759	13.4	90	0.00
14 SURR	Fluoranthene-d10	0.996	0.850	14.7	89	0.00
15 C	Fluoranthene	1.099	0.909	17.3	86	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	116	0.00
17	Pyrene	1.313	0.992	24.4#	88	0.00
18	Benzo(a)anthracene	0.943	0.918	2.7	115	0.00
19	Chrysene	1.222	0.956	21.8#	92	0.00
20 I	Perylene-d12	1.000	1.000	0.0	142	0.00
21	Benzo(b)fluoranthene	1.092	0.911	16.6	123	0.00
22	Benzo(k)fluoranthene	1.192	0.892	25.2#	114	0.00
23 C	Benzo(a)pyrene	0.923	0.859	6.9	140	0.00
24	Indeno(1,2,3-cd)pyrene	0.959	0.976	-1.8	151#	0.00
25	Dibenzo(a,h)anthracene	0.761	0.798	-4.9	154#	0.00
26	Benzo(g,h,i)perylene	0.930	0.834	10.3	134	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 1