

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003435.D
 Acq On : 05 Nov 2018 18:21
 Operator : MJ/SJ
 Sample : SSTDCCC0.4EC
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTD0.438

Quant Time: Nov 06 01:48:38 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 06 01:43:43 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	76	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	83	0.00
3	Naphthalene	1.122	1.142	-1.8	85	0.00
4 SURR	2-Methylnaphthalene-d10	0.640	0.644	-0.6	83	0.00
5	2-Methylnaphthalene	0.807	0.818	-1.4	84	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	78	0.00
7	Acenaphthylene	1.738	2.149	-23.6#	97	0.00
8 C	Acenaphthene	1.553	1.589	-2.3	80	0.00
9	Fluorene	1.829	1.784	2.5	77	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	70	0.00
11	Pentachlorophenol	0.080	0.100	-25.0#	94	0.00
12	Phenanthrene	1.312	1.294	1.4	70	0.00
13	Anthracene	1.069	1.206	-12.8	79	0.00
14 SURR	Fluoranthene-d10	1.124	1.069	4.9	67	0.00
15 C	Fluoranthene	1.474	1.376	6.6	65	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	51	0.00
17	Pyrene	1.455	1.816	-24.8#	66	0.00
18	Benzo(a)anthracene	1.254	1.510	-20.4#	62	0.00
19	Chrysene	1.425	1.415	0.7	51	0.00
20 I	Perylene-d12	1.000	1.000	0.0	56	0.00
21	Benzo(b)fluoranthene	1.724	1.533	11.1	51	0.00
22	Benzo(k)fluoranthene	1.669	1.488	10.8	52	0.00
23 C	Benzo(a)pyrene	1.439	1.451	-0.8	58	0.00
24	Indeno(1,2,3-cd)pyrene	1.541	1.743	-13.1	63	0.00
25	Dibenzo(a,h)anthracene	1.256	1.409	-12.2	62	0.00
26	Benzo(g,h,i)perylene	1.321	1.474	-11.6	62	0.00

(#) = Out of Range

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