

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120319\
 Data File : BN008823.D
 Acq On : 03 Dec 2019 09:47
 Operator : JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTD0.424

Quant Time: Dec 03 11:07:43 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 03 11:01:18 2019
 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	190#	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	239#	0.00
3	Naphthalene	1.206	1.164	3.5	228#	0.00
4 SURR	2-Methylnaphthalene-d10	0.656	0.633	3.5	230#	0.00
5	2-Methylnaphthalene	0.842	0.817	3.0	230#	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	234#	0.00
7	Acenaphthylene	2.212	2.074	6.2	233#	0.00
8 C	Acenaphthene	1.641	1.500	8.6	228#	0.00
9	Fluorene	1.927	1.683	12.7	216#	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	209#	0.00
11	Pentachlorophenol	0.151	0.105	30.5#	145	0.00
12	Phenanthrene	1.349	1.362	-1.0	208#	0.00
13	Anthracene	1.275	1.297	-1.7	212#	0.00
14 SURR	Fluoranthene-d10	1.221	1.198	1.9	202#	0.00
15 C	Fluoranthene	1.657	1.591	4.0	199#	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	152#	0.00
17	Pyrene	1.605	1.983	-23.6#	198#	0.00
18	Benzo(a)anthracene	1.609	1.835	-14.0	181#	0.00
19	Chrysene	1.580	1.730	-9.5	174#	0.00
20 I	Perylene-d12	1.000	1.000	0.0	143	0.00
21	Benzo(b)fluoranthene	1.649	1.748	-6.0	157#	0.00
22	Benzo(k)fluoranthene	1.636	1.696	-3.7	149	0.00
23 C	Benzo(a)pyrene	1.548	1.581	-2.1	148	0.00
24	Indeno(1,2,3-cd)pyrene	1.811	1.603	11.5	129	0.00
25	Dibenzo(a,h)anthracene	1.462	1.304	10.8	130	0.00
26	Benzo(g,h,i)perylene	1.515	1.327	12.4	127	0.00

(#) = Out of Range

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