

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE082918\
 Data File : BE097388.D
 Acq On : 29 Aug 2018 14:16
 Operator : SJ/JU
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SSTD0.420

Quant Time: Aug 29 15:35:11 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 29 13:18:39 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	95	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
3	Naphthalene	0.975	0.996	-2.2	96	0.00
4 SURR	2-Methylnaphthalene-d10	0.622	0.638	-2.6	95	0.00
5	2-Methylnaphthalene	0.616	0.629	-2.1	95	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	92	0.00
7	Acenaphthylene	1.457	1.472	-1.0	94	0.00
8 C	Acenaphthene	1.253	1.263	-0.8	93	0.00
9	Fluorene	1.435	1.462	-1.9	94	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	92	0.00
11	Pentachlorophenol	0.039	0.034	12.8	97	0.00
12	Phenanthrene	1.030	1.040	-1.0	93	0.00
13	Anthracene	0.866	0.874	-0.9	95	0.00
14 SURR	Fluoranthene-d10	1.319	1.322	-0.2	95	0.00
15 C	Fluoranthene	1.323	1.334	-0.8	95	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
17	Pyrene	1.076	1.046	2.8	90	0.00
18	Benzo(a)anthracene	1.028	1.027	0.1	94	0.00
19	Chrysene	1.184	1.214	-2.5	95	0.00
20 I	Perylene-d12	1.000	1.000	0.0	89	0.00
21	Benzo(b)fluoranthene	1.071	1.103	-3.0	97	0.00
22	Benzo(k)fluoranthene	1.195	1.229	-2.8	91	0.00
23 C	Benzo(a)pyrene	0.991	0.992	-0.1	93	0.00
24	Indeno(1,2,3-cd)pyrene	1.284	1.292	-0.6	90	0.00
25	Dibenzo(a,h)anthracene	1.088	1.095	-0.6	90	0.00
26	Benzo(g,h,i)perylene	1.095	1.123	-2.6	93	0.00

(#) = Out of Range

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