

Data Path : Z:\HPCHEM1\BNA_M\Data\BM031117\
 Data File : BM009202.D
 Acq On : 11 Mar 2017 11:44
 Operator : SJ/MA
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.458

Quant Time: Mar 12 07:59:49 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 07 03:37:41 2017
 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	259#	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	286#	0.00
3	Naphthalene	1.153	1.152	0.1	289#	0.00
4 SURR	2-Methylnaphthalene-d10	0.664	0.631	5.0	278#	0.00
5	2-Methylnaphthalene	0.829	0.772	6.9	274#	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	261#	0.00
7	Acenaphthylene	2.082	2.214	-6.3	289#	0.00
8 C	Acenaphthene	1.598	1.621	-1.4	277#	0.00
9	Fluorene	1.869	1.843	1.4	255#	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	255#	0.00
11	Pentachlorophenol	0.194	0.150	22.7#	187#	0.00
12	Phenanthrene	1.256	1.254	0.2	261#	0.00
13	Anthracene	1.241	1.216	2.0	251#	0.00
14 SURR	Fluoranthene-d10	1.251	1.196	4.4	245#	0.00
15 C	Fluoranthene	1.638	1.519	7.3	236#	-0.01
16 I	Chrysene-d12	1.000	1.000	0.0	212#	0.00
17	Pyrene	1.376	1.484	-7.8	240#	0.00
18	Benzo(a)anthracene	1.329	1.413	-6.3	222#	0.00
19	Chrysene	1.261	1.297	-2.9	221#	0.00
20 I	Perylene-d12	1.000	1.000	0.0	194#	0.00
21	Benzo(b)fluoranthene	1.571	1.609	-2.4	207#	0.00
22	Benzo(k)fluoranthene	1.389	1.383	0.4	204#	0.00
23 C	Benzo(a)pyrene	1.414	1.420	-0.4	199#	0.00
24	Indeno(1,2,3-cd)pyrene	1.798	1.666	7.3	175#	0.00
25	Dibenzo(a,h)anthracene	1.510	1.367	9.5	168#	0.00
26	Benzo(g,h,i)perylene	1.534	1.407	8.3	171#	-0.01

(#) = Out of Range

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