

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031017\
 Data File : BM009179.D
 Acq On : 10 Mar 2017 17:34
 Operator : SJ/MA
 Sample : SSTDC00.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTD0.455

Quant Time: Mar 10 19:04:43 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 10 15:19:24 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	206#	0.00
2 I	Naphthalene-d8	1.000	1.000	0.0	211#	0.00
3	Naphthalene	1.153	1.168	-1.3	216#	0.00
4 SURR	2-Methylnaphthalene-d10	0.664	0.631	5.0	205#	0.00
5	2-Methylnaphthalene	0.829	0.786	5.2	206#	0.00
6 I	Acenaphthene-d10	1.000	1.000	0.0	193#	0.00
7	Acenaphthylene	2.082	2.149	-3.2	207#	0.00
8 C	Acenaphthene	1.598	1.591	0.4	201#	0.00
9	Fluorene	1.869	1.782	4.7	182#	0.00
10 I	Phenanthrene-d10	1.000	1.000	0.0	181#	0.00
11	Pentachlorophenol	0.194	0.185	4.6	163#	0.00
12	Phenanthrene	1.256	1.244	1.0	183#	0.00
13	Anthracene	1.241	1.226	1.2	179#	0.00
14 SURR	Fluoranthene-d10	1.251	1.207	3.5	175#	0.00
15 C	Fluoranthene	1.638	1.552	5.3	171#	0.00
16 I	Chrysene-d12	1.000	1.000	0.0	156#	0.00
17	Pyrene	1.376	1.437	-4.4	171#	0.00
18	Benzo(a)anthracene	1.329	1.408	-5.9	163#	0.00
19	Chrysene	1.261	1.262	-0.1	159#	0.00
20 I	Perylene-d12	1.000	1.000	0.0	150	0.00
21	Benzo(b)fluoranthene	1.571	1.571	0.0	156#	0.00
22	Benzo(k)fluoranthene	1.389	1.333	4.0	151#	0.00
23 C	Benzo(a)pyrene	1.414	1.427	-0.9	154#	0.00
24	Indeno(1,2,3-cd)pyrene	1.798	1.700	5.5	138	0.00
25	Dibenzo(a,h)anthracene	1.510	1.387	8.1	132	0.00
26	Benzo(g,h,i)perylene	1.534	1.445	5.8	136	0.00

(#) = Out of Range

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