

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081219\
 Data File : BN007108.D
 Acq On : 12 Aug 2019 21:18
 Operator : HP/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 13 04:17:23 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN081019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Aug 10 21:44:50 2019
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvqRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	135	0.00
2	n-Nitrosodimethylamine	0.263	0.241	8.4	158#	0.00
3 S	2-Fluorophenol	0.961	0.982	-2.2	144	0.00
4 S	Phenol-d6	1.191	1.270	-6.6	155#	0.00
5	bis(2-Chloroethyl)ether	1.052	1.072	-1.9	144	0.00
6 I	Naphthalene-d8	1.000	1.000	0.0	145	0.00
7 S	Nitrobenzene-d5	0.323	0.320	0.9	157#	0.00
8	Naphthalene	1.122	1.053	6.1	146	0.00
9	Hexachlorobutadiene	0.239	0.227	5.0	145	-0.01
10 SURR	2-Methylnaphthalene-d10	0.746	0.693	7.1	146	0.00
11	2-Methylnaphthalene	0.795	0.741	6.8	146	0.00
12 I	Acenaphthene-d10	1.000	1.000	0.0	143	0.00
13 S	2,4,6-Tribromophenol	0.215	0.172	20.0	157#	0.00
14 S	2-Fluorobiphenyl	0.582	0.330	43.3#	74	0.00
15	Acenaphthylene	2.091	2.098	-0.3	152#	0.00
16	Acenaphthene	1.339	1.263	5.7	144	-0.01
17	Fluorene	2.004	1.665	16.9	143	0.00
18 I	Phenanthrene-d10	1.000	1.000	0.0	133	0.00
19	4-Bromophenyl-phenylether	0.247	0.244	1.2	133	-0.01
20	Hexachlorobenzene	0.238	0.239	-0.4	136	0.00
21	Pentachlorophenol	0.089	0.083	6.7	144	0.00
22	Phenanthrene	1.199	1.153	3.8	133	0.00
23	Anthracene	1.095	1.067	2.6	139	-0.01
24 SURR	Fluoranthene-d10	1.419	1.295	8.7	128	0.00
25	Fluoranthene	1.533	1.413	7.8	127	0.00
26 I	Chrysene-d12	1.000	1.000	0.0	124	-0.01
27	Pvrene	1.403	1.435	-2.3	132	-0.01
28 S	Terphenyl-d14	1.090	1.104	-1.3	131	-0.01
29	Benzo(a)anthracene	1.463	1.488	-1.7	130	-0.01
30	Chrysene	1.421	1.397	1.7	127	-0.01
31	Indeno(1,2,3-cd)pyrene	1.566	1.655	-5.7	139	-0.02
32 I	Perylene-d12	1.000	1.000	0.0	137	-0.01
33	Benzo(b)fluoranthene	1.372	1.319	3.9	134	-0.01
34	Benzo(k)fluoranthene	1.355	1.295	4.4	131	-0.01
35 C	Benzo(a)pyrene	1.244	1.224	1.6	140	-0.02
36	Dibenzo(a,h)anthracene	1.241	1.215	2.1	140	-0.02
37	Benzo(g,h,i)perylene	1.276	1.231	3.5	134	-0.02

(#) = Out of Range

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