

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010121\
 Data File : BM028311.D
 Acq On : 31 Dec 2020 18:38
 Operator : JU/CG
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 31 19:10:12 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-SIM-BM010121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 31 16:18:03 2020
 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	111	0.00
2	1,4-Dioxane	0.563	0.544	3.4	118	0.00
3	n-Nitrosodimethylamine	0.834	0.737	11.6	109	0.00
4 S	2-Fluorophenol	1.371	1.210	11.7	111	0.00
5 S	Phenol-d6	1.852	1.631	11.9	110	0.00
6	bis(2-Chloroethyl)ether	1.296	1.178	9.1	112	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
8 S	Nitrobenzene-d5	0.367	0.323	12.0	112	0.00
9	Naphthalene	1.157	1.028	11.1	112	0.00
10	Hexachlorobutadiene	0.223	0.198	11.2	112	0.00
11 SURR	2-Methylnaphthalene-d10	0.694	0.610	12.1	112	0.00
12	2-Methylnaphthalene	0.783	0.686	12.4	112	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	110	0.00
14 S	2,4,6-Tribromophenol	0.209	0.172	17.7	105	0.00
15 S	2-Fluorobiphenyl	1.667	1.514	9.2	113	0.00
16	Acenaphthylene	1.790	1.505	15.9	112	-0.01
17	Acenaphthene	1.301	1.134	12.8	113	0.00
18	Fluorene	1.637	1.444	11.8	114	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	114	0.00
20	Hexachlorobenzene	0.273	0.240	12.1	112	0.00
21	Atrazine	0.270	0.232	14.1	118	0.00
22	Pentachlorophenol	0.113	0.099	12.4	123	0.00
23	Phenanthrene	1.243	1.084	12.8	114	0.00
24	Anthracene	1.094	0.921	15.8	114	0.00
25 SURR	Fluoranthene-d10	1.236	1.057	14.5	115	0.00
26	Fluoranthene	1.382	1.170	15.3	115	0.00
27 I	Chrysene-d12	1.000	1.000	0.0	116	0.00
28	Pyrene	1.367	1.160	15.1	114	0.00
29 S	Terphenyl-d14	0.981	0.960	2.1	121	-0.01
30	Benzo(a)anthracene	1.326	1.133	14.6	112	0.00
31	Chrysene	1.381	1.217	11.9	117	0.00
32	Bis(2-ethylhexyl)phthalate	0.629	0.534	15.1	113	0.00
33	Indeno(1,2,3-cd)pyrene	1.502	1.336	11.1	116	0.00
34 I	Perylene-d12	1.000	1.000	0.0	115	0.00
35	Benzo(b)fluoranthene	1.487	1.379	7.3	118	0.00
36	Benzo(k)fluoranthene	1.407	1.267	10.0	114	0.00
37 C	Benzo(a)pyrene	1.271	1.179	7.2	118	0.00
38	Dibenzo(a,h)anthracene	1.362	1.243	8.7	115	0.00
39	Benzo(g,h,i)perylene	1.358	1.254	7.7	115	0.00

(#) = Out of Range

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