

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010121\
 Data File : BM028325.D
 Acq On : 01 Jan 2021 03:04
 Operator : JU/CG
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 01 03:35:54 2021
 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	123	0.00
2	1,4-Dioxane	0.563	0.514	8.7	123	0.00
3	n-Nitrosodimethylamine	0.834	0.757	9.2	124	0.00
4 S	2-Fluorophenol	1.371	1.217	11.2	123	0.00
5 S	Phenol-d6	1.852	1.649	11.0	123	0.00
6	bis(2-Chloroethyl)ether	1.296	1.183	8.7	125	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	123	0.00
8 S	Nitrobenzene-d5	0.367	0.324	11.7	124	0.00
9	Naphthalene	1.157	1.029	11.1	124	-0.01
10	Hexachlorobutadiene	0.223	0.199	10.8	124	0.00
11 SURR	2-Methylnaphthalene-d10	0.694	0.613	11.7	125	0.00
12	2-Methylnaphthalene	0.783	0.686	12.4	124	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	120	0.00
14 S	2,4,6-Tribromophenol	0.209	0.179	14.4	119	0.00
15 S	2-Fluorobiphenyl	1.667	1.520	8.8	123	0.00
16	Acenaphthylene	1.790	1.512	15.5	122	0.00
17	Acenaphthene	1.301	1.168	10.2	127	0.00
18	Fluorene	1.637	1.417	13.4	122	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	119	0.00
20	Hexachlorobenzene	0.273	0.242	11.4	118	0.00
21	Atrazine	0.270	0.229	15.2	121	0.00
22	Pentachlorophenol	0.113	0.088	22.1	115	-0.01
23	Phenanthrene	1.243	1.091	12.2	120	0.00
24	Anthracene	1.094	0.936	14.4	120	-0.01
25 SURR	Fluoranthene-d10	1.236	1.050	15.0	119	0.00
26	Fluoranthene	1.382	1.161	16.0	119	0.00
27 I	Chrysene-d12	1.000	1.000	0.0	115	-0.01
28	Pyrene	1.367	1.204	11.9	117	0.00
29 S	Terphenyl-d14	0.981	0.996	-1.5	124	-0.01
30	Benzo(a)anthracene	1.326	1.147	13.5	112	-0.01
31	Chrysene	1.381	1.227	11.2	117	-0.01
32	Bis(2-ethylhexyl)phthalate	0.629	0.550	12.6	115	0.00
33	Indeno(1,2,3-cd)pyrene	1.502	1.339	10.9	115	0.00
34 I	Perylene-d12	1.000	1.000	0.0	114	0.00
35	Benzo(b)fluoranthene	1.487	1.375	7.5	117	0.00
36	Benzo(k)fluoranthene	1.407	1.271	9.7	114	0.00
37 C	Benzo(a)pyrene	1.271	1.174	7.6	117	0.00
38	Dibenzo(a,h)anthracene	1.362	1.252	8.1	115	-0.01
39	Benzo(g,h,i)perylene	1.358	1.248	8.1	114	0.00

(#) = Out of Range

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