

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010121\
 Data File : BM028327.D
 Acq On : 01 Jan 2021 08:10
 Operator : JU/CG
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 01 08:42:39 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	163#	0.00
2	1,4-Dioxane	0.563	0.471	16.3	149	0.00
3	n-Nitrosodimethylamine	0.834	0.758	9.1	164#	0.00
4 S	2-Fluorophenol	1.371	1.213	11.5	163#	0.00
5 S	Phenol-d6	1.852	1.651	10.9	164#	0.00
6	bis(2-Chloroethyl)ether	1.296	1.197	7.6	167#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	166#	-0.01
8 S	Nitrobenzene-d5	0.367	0.313	14.7	161#	0.00
9	Naphthalene	1.157	1.023	11.6	166#	-0.01
10	Hexachlorobutadiene	0.223	0.198	11.2	166#	0.00
11 SURR	2-Methylnaphthalene-d10	0.694	0.608	12.4	166#	0.00
12	2-Methylnaphthalene	0.783	0.684	12.6	167#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	162#	0.00
14 S	2,4,6-Tribromophenol	0.209	0.175	16.3	157#	0.00
15 S	2-Fluorobiphenyl	1.667	1.526	8.5	167#	0.00
16	Acenaphthylene	1.790	1.505	15.9	164#	0.00
17	Acenaphthene	1.301	1.165	10.5	171#	0.00
18	Fluorene	1.637	1.424	13.0	165#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	161#	0.00
20	Hexachlorobenzene	0.273	0.238	12.8	157#	-0.01
21	Atrazine	0.270	0.230	14.8	165#	0.00
22	Pentachlorophenol	0.113	0.088	22.1	155#	-0.01
23	Phenanthrene	1.243	1.086	12.6	162#	0.00
24	Anthracene	1.094	0.921	15.8	161#	-0.01
25 SURR	Fluoranthene-d10	1.236	1.054	14.7	162#	0.00
26	Fluoranthene	1.382	1.176	14.9	163#	0.00
27 I	Chrysene-d12	1.000	1.000	0.0	160#	-0.01
28	Pyrene	1.367	1.275	6.7	173#	0.00
29 S	Terphenyl-d14	0.981	0.777	20.8	135	-0.01
30	Benzo(a)anthracene	1.326	1.175	11.4	160#	0.00
31	Chrysene	1.381	1.220	11.7	162#	0.00
32	Bis(2-ethylhexyl)phthalate	0.629	0.554	11.9	162#	0.00
33	Indeno(1,2,3-cd)pyrene	1.502	1.334	11.2	159#	-0.01
34 I	Perylene-d12	1.000	1.000	0.0	159#	0.00
35	Benzo(b)fluoranthene	1.487	1.366	8.1	162#	-0.01
36	Benzo(k)fluoranthene	1.407	1.269	9.8	158#	0.00
37 C	Benzo(a)pyrene	1.271	1.192	6.2	166#	-0.01
38	Dibenzo(a,h)anthracene	1.362	1.238	9.1	159#	-0.01
39	Benzo(g,h,i)perylene	1.358	1.230	9.4	156#	-0.02

(#) = Out of Range

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