

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061923\
 Data File : BN025907.D
 Acq On : 19 Jun 2023 19:11
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 20 04:17:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 16 14:10:48 2023
 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	65	0.00
2	1,4-Dioxane	0.469	0.493	-5.1	62	0.00
3	n-Nitrosodimethylamine	0.599	0.268	55.3#	27#	0.02
4 S	2-Fluorophenol	1.125	0.916	18.6	48#	0.00
5 S	Phenol-d6	1.381	1.041	24.6	45#	0.00
6	bis(2-Chloroethyl)ether	1.254	1.087	13.3	51	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	56	0.00
8 S	Nitrobenzene-d5	0.372	0.312	16.1	46#	0.01
9	Naphthalene	1.196	1.162	2.8	52	0.01
10	Hexachlorobutadiene	0.184	0.216	-17.4	62	0.00
11 SURR	2-Methylnaphthalene-d10	0.576	0.553	4.0	50	0.01
12	2-Methylnaphthalene	0.761	0.729	4.2	50	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	52	0.00
14 S	2,4,6-Tribromophenol	0.123	0.101	17.9	43#	0.01
15 S	2-Fluorobiphenyl	1.691	1.599	5.4	47#	0.01
16	Acenaphthylene	1.926	1.863	3.3	49#	0.00
17	Acenaphthene	1.263	1.267	-0.3	50#	0.00
18	Fluorene	1.626	1.637	-0.7	48#	0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	51	0.00
20	4,6-Dinitro-2-methylphenol	0.072	0.049	31.9#	35#	0.01
21	4-Bromophenyl-phenylether	0.232	0.231	0.4	49#	0.01
22	Hexachlorobenzene	0.198	0.226	-14.1	56	0.00
23	Atrazine	0.189	0.184	2.6	46#	0.00
24	Pentachlorophenol	0.074	0.051	31.1#	35#	0.00
25	Phenanthrene	1.229	1.222	0.6	48#	0.00
26	Anthracene	1.125	1.066	5.2	46#	0.01
27 SURR	Fluoranthene-d10	0.823	0.926	-12.5	52	0.00
28	Fluoranthene	1.213	1.390	-14.6	53	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	64	0.00
30	Pyrene	2.267	2.020	10.9	54	0.00
31 S	Terphenyl-d14	0.970	0.816	15.9	52	0.00
32	Benzo(a)anthracene	1.544	1.456	5.7	59	0.00
33	Chrysene	1.635	1.705	-4.3	62	0.00
34	Bis(2-ethylhexyl)phthalate	0.920	1.065	-15.8	63	0.00
35 I	Perylene-d12	1.000	1.000	0.0	82	0.00
36	Indeno(1,2,3-cd)pyrene	1.730	1.831	-5.8	88	0.00
37	Benzo(b)fluoranthene	1.578	1.488	5.7	71	0.00
38	Benzo(k)fluoranthene	1.612	1.629	-1.1	78	0.00
39 C	Benzo(a)pyrene	1.495	1.454	2.7	76	0.00
40	Dibenzo(a,h)anthracene	1.389	1.379	0.7	83	0.02
41	Benzo(g,h,i)perylene	1.552	1.802	-16.1	96	0.00

(#) = Out of Range

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

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