

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061523\
 Data File : BN025869.D
 Acq On : 15 Jun 2023 22:58
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 16 01:47:57 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 01:41:46 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	88	0.00
2	1,4-Dioxane	0.469	0.489	-4.3	83	0.00
3	n-Nitrosodimethylamine	0.599	0.397	33.7#	54	0.01
4 S	2-Fluorophenol	1.125	1.001	11.0	71	0.01
5 S	Phenol-d6	1.381	1.154	16.4	68	0.00
6	bis(2-Chloroethyl)ether	1.254	1.060	15.5	67	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	76	0.00
8 S	Nitrobenzene-d5	0.372	0.336	9.7	67	0.01
9	Naphthalene	1.196	1.117	6.6	67	0.01
10	Hexachlorobutadiene	0.184	0.216	-17.4	83	0.00
11 SURR	2-Methylnaphthalene-d10	0.576	0.537	6.8	66	0.00
12	2-Methylnaphthalene	0.761	0.719	5.5	67	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	66	0.00
14 S	2,4,6-Tribromophenol	0.123	0.111	9.8	60	0.00
15 S	2-Fluorobiphenyl	1.691	1.744	-3.1	66	0.00
16	Acenaphthylene	1.926	1.891	1.8	63	0.00
17	Acenaphthene	1.263	1.274	-0.9	64	0.00
18	Fluorene	1.626	1.629	-0.2	61	0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	64	0.00
20	4,6-Dinitro-2-methylphenol	0.072	0.052	27.8#	47#	0.03
21	4-Bromophenyl-phenylether	0.232	0.233	-0.4	62	0.00
22	Hexachlorobenzene	0.198	0.239	-20.7	74	0.00
23	Atrazine	0.189	0.184	2.6	58	0.01
24	Pentachlorophenol	0.074	0.041	44.6#	35#	0.01
25	Phenanthrene	1.229	1.264	-2.8	62	0.00
26	Anthracene	1.125	1.087	3.4	60	0.01
27 SURR	Fluoranthene-d10	0.823	0.953	-15.8	67	0.00
28	Fluoranthene	1.213	1.413	-16.5	67	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	85	0.00
30	Pyrene	2.267	1.940	14.4	69	0.00
31 S	Terphenyl-d14	0.970	0.828	14.6	70	0.00
32	Benzo(a)anthracene	1.544	1.531	0.8	81	0.00
33	Chrysene	1.635	1.819	-11.3	87	0.00
34	Bis(2-ethylhexyl)phthalate	0.920	0.987	-7.3	77	0.00
35 I	Perylene-d12	1.000	1.000	0.0	104	0.00
36	Indeno(1,2,3-cd)pyrene	1.730	1.986	-14.8	120	0.00
37	Benzo(b)fluoranthene	1.578	1.853	-17.4	112	0.00
38	Benzo(k)fluoranthene	1.612	1.785	-10.7	108	0.00
39 C	Benzo(a)pyrene	1.495	1.583	-5.9	105	0.00
40	Dibenzo(a,h)anthracene	1.389	1.548	-11.4	118	0.00
41	Benzo(g,h,i)perylene	1.552	1.864	-20.1	126	-0.01

(#) = Out of Range

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

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