

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060623\
 Data File : BN025763.D
 Acq On : 06 Jun 2023 20:25
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 07 05:29:50 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 06 15:34:02 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	122	0.00
2	1,4-Dioxane	0.469	0.472	-0.6	112	0.00
3	n-Nitrosodimethylamine	0.599	0.382	36.2#	72	0.00
4 S	2-Fluorophenol	1.125	1.046	7.0	104	0.00
5 S	Phenol-d6	1.381	1.273	7.8	105	0.00
6	bis(2-Chloroethyl)ether	1.254	1.222	2.6	107	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	117	0.00
8 S	Nitrobenzene-d5	0.372	0.335	9.9	103	0.00
9	Naphthalene	1.196	1.197	-0.1	111	0.00
10	Hexachlorobutadiene	0.184	0.225	-22.3	134	0.00
11 SURR	2-Methylnaphthalene-d10	0.576	0.614	-6.6	117	0.00
12	2-Methylnaphthalene	0.761	0.805	-5.8	115	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	116	0.00
14 S	2,4,6-Tribromophenol	0.123	0.096	22.0	91	0.00
15 S	2-Fluorobiphenyl	1.691	1.788	-5.7	118	0.00
16	Acenaphthylene	1.926	1.893	1.7	110	0.00
17	Acenaphthene	1.263	1.334	-5.6	117	0.00
18	Fluorene	1.626	1.689	-3.9	111	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
20	4,6-Dinitro-2-methylphenol	0.072	0.059	18.1	86	-0.01
21	4-Bromophenyl-phenylether	0.232	0.259	-11.6	113	0.00
22	Hexachlorobenzene	0.198	0.254	-28.3#	129	0.00
23	Atrazine	0.189	0.172	9.0	88	0.01
24	Pentachlorophenol	0.074	0.068	8.1	97	-0.01
25	Phenanthrene	1.229	1.296	-5.5	104	0.00
26	Anthracene	1.125	1.116	0.8	100	0.00
27 SURR	Fluoranthene-d10	0.823	0.828	-0.6	95	0.00
28	Fluoranthene	1.213	1.215	-0.2	95	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	88	0.00
30	Pyrene	2.267	2.566	-13.2	94	0.00
31 S	Terphenyl-d14	0.970	1.037	-6.9	90	0.00
32	Benzo(a)anthracene	1.544	1.556	-0.8	85	0.00
33	Chrysene	1.635	1.779	-8.8	88	0.00
34	Bis(2-ethylhexyl)phthalate	0.920	0.854	7.2	69	0.00
35 I	Perylene-d12	1.000	1.000	0.0	101	-0.01
36	Indeno(1,2,3-cd)pyrene	1.730	1.880	-8.7	111	-0.04
37	Benzo(b)fluoranthene	1.578	1.588	-0.6	94	0.00
38	Benzo(k)fluoranthene	1.612	1.630	-1.1	97	0.00
39 C	Benzo(a)pyrene	1.495	1.520	-1.7	99	-0.02
40	Dibenzo(a,h)anthracene	1.389	1.493	-7.5	111	-0.03
41	Benzo(g,h,i)perylene	1.552	1.769	-14.0	116	-0.04

(#) = Out of Range

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

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BNA_N
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SSTDCCC0.4