

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031723\
 Data File : BN024401.D
 Acq On : 19 Mar 2023 04:23
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 20 01:14:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 18 05:49:08 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	113	0.00
2	1,4-Dioxane	0.435	0.465	-6.9	115	0.00
3	n-Nitrosodimethylamine	0.638	0.788	-23.5	137	0.00
4 S	2-Fluorophenol	0.886	0.874	1.4	111	0.00
5 S	Phenol-d6	1.138	1.145	-0.6	116	0.00
6	bis(2-Chloroethyl)ether	1.129	1.232	-9.1	119	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	118	-0.01
8 S	Nitrobenzene-d5	0.267	0.309	-15.7	144	0.00
9	Naphthalene	1.017	1.037	-2.0	122	0.00
10	Hexachlorobutadiene	0.193	0.189	2.1	115	-0.01
11 SURR	2-Methylnaphthalene-d10	0.492	0.465	5.5	114	0.00
12	2-Methylnaphthalene	0.687	0.653	4.9	115	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
14 S	2,4,6-Tribromophenol	0.204	0.147	27.9#	82	0.00
15 S	2-Fluorobiphenyl	1.511	1.577	-4.4	109	0.00
16	Acenaphthylene	1.897	1.815	4.3	104	0.00
17	Acenaphthene	1.208	1.195	1.1	105	0.00
18	Fluorene	1.443	1.316	8.8	97	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.00
20	4,6-Dinitro-2-methylphenol	0.053	0.042	20.8	98	0.00
21	4-Bromophenyl-phenylether	0.238	0.205	13.9	87	-0.01
22	Hexachlorobenzene	0.292	0.278	4.8	95	0.00
23	Atrazine	0.151	0.126	16.6	92	0.00
24	Pentachlorophenol	0.136	0.088	35.3#	74	0.00
25	Phenanthrene	1.185	1.184	0.1	100	0.00
26	Anthracene	1.094	0.998	8.8	95	0.00
27 SURR	Fluoranthene-d10	0.848	0.778	8.3	93	0.00
28	Fluoranthene	1.297	1.212	6.6	95	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	84	0.00
30	Pyrene	1.621	1.882	-16.1	97	0.00
31 S	Terphenyl-d14	0.674	0.624	7.4	77	0.00
32	Benzo(a)anthracene	1.336	1.274	4.6	83	0.00
33	Chrysene	1.425	1.460	-2.5	85	0.00
34	Bis(2-ethylhexyl)phthalate	0.629	0.656	-4.3	95	0.00
35 I	Perylene-d12	1.000	1.000	0.0	75	0.00
36	Indeno(1,2,3-cd)pyrene	1.498	1.386	7.5	72	0.00
37	Benzo(b)fluoranthene	1.556	1.636	-5.1	83	-0.01
38	Benzo(k)fluoranthene	1.605	1.622	-1.1	80	0.00
39 C	Benzo(a)pyrene	1.427	1.407	1.4	78	0.00
40	Dibenzo(a,h)anthracene	1.161	1.028	11.5	70	0.00
41	Benzo(g,h,i)perylene	1.354	1.316	2.8	76	-0.02

(#) = Out of Range

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

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