

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031424\
 Data File : BN030391.D
 Acq On : 14 Mar 2024 11:08
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 14 11:37:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 14 11:36:29 2024
 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	118	0.00
2	1,4-Dioxane	0.555	0.511	7.9	114	0.00
3	n-Nitrosodimethylamine	0.509	0.461	9.4	123	0.00
4 S	2-Fluorophenol	1.041	0.963	7.5	112	0.00
5 S	Phenol-d6	1.015	0.920	9.4	114	0.00
6	bis(2-Chloroethyl)ether	0.816	0.828	-1.5	130	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	122	0.00
8 S	Nitrobenzene-d5	0.367	0.323	12.0	119	0.00
9	Naphthalene	1.069	1.009	5.6	121	0.00
10	Hexachlorobutadiene	0.331	0.309	6.6	117	0.00
11 SURR	2-Methylnaphthalene-d10	0.621	0.578	6.9	119	0.00
12	2-Methylnaphthalene	0.689	0.655	4.9	121	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	122	0.00
14 S	2,4,6-Tribromophenol	0.233	0.200	14.2	119	0.00
15 S	2-Fluorobiphenyl	1.610	1.391	13.6	115	0.00
16	Acenaphthylene	1.749	1.606	8.2	123	0.00
17	Acenaphthene	1.147	1.083	5.6	123	0.00
18	Fluorene	1.421	1.481	-4.2	138	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	123	0.00
20	4,6-Dinitro-2-methylphenol	0.072	0.057	20.8	122	0.00
21	4-Bromophenyl-phenylether	0.236	0.219	7.2	124	0.00
22	Hexachlorobenzene	0.282	0.265	6.0	124	0.00
23	Atrazine	0.213	0.186	12.7	116	0.00
24	Pentachlorophenol	0.148	0.117	20.9	116	0.00
25	Phenanthrene	1.064	1.006	5.5	127	0.00
26	Anthracene	0.975	0.909	6.8	123	0.00
27 SURR	Fluoranthene-d10	1.160	1.115	3.9	126	0.00
28	Fluoranthene	1.436	1.347	6.2	126	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	127	0.00
30	Pyrene	1.493	1.414	5.3	125	0.00
31 S	Terphenyl-d14	0.909	0.843	7.3	127	0.00
32	Benzo(a)anthracene	1.329	1.223	8.0	129	0.00
33	Chrysene	1.466	1.384	5.6	124	0.00
34	Bis(2-ethylhexyl)phthalate	0.694	0.637	8.2	127	0.00
35 I	Perylene-d12	1.000	1.000	0.0	126	0.00
36	Indeno(1,2,3-cd)pyrene	1.703	1.553	8.8	124	0.00
37	Benzo(b)fluoranthene	1.305	1.154	11.6	123	0.00
38	Benzo(k)fluoranthene	1.320	1.232	6.7	129	0.00
39 C	Benzo(a)pyrene	1.211	1.134	6.4	126	0.00
40	Dibenzo(a,h)anthracene	1.348	1.219	9.6	122	0.00
41	Benzo(g,h,i)perylene	1.590	1.470	7.5	124	0.00

(#) = Out of Range

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

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