

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083023\
 Data File : BN027349.D
 Acq On : 01 Sep 2023 17:20
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 130 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 02 01:54:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 01 09:08:53 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	124	0.00
2	1,4-Dioxane	0.488	0.497	-1.8	118	0.00
3	n-Nitrosodimethylamine	0.518	0.578	-11.6	140	0.00
4 S	2-Fluorophenol	1.043	1.030	1.2	125	0.00
5 S	Phenol-d6	1.268	1.289	-1.7	128	0.00
6	bis(2-Chloroethyl)ether	1.226	1.272	-3.8	127	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	147	0.00
8 S	Nitrobenzene-d5	0.292	0.292	0.0	141	0.00
9	Naphthalene	1.091	1.112	-1.9	151#	0.01
10	Hexachlorobutadiene	0.203	0.202	0.5	136	0.00
11 SURR	2-Methylnaphthalene-d10	0.587	0.588	-0.2	142	0.00
12	2-Methylnaphthalene	0.776	0.781	-0.6	142	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	141	0.00
14 S	2,4,6-Tribromophenol	0.148	0.150	-1.4	154#	0.00
15 S	2-Fluorobiphenyl	1.521	1.502	1.2	137	0.00
16	Acenaphthylene	1.821	1.803	1.0	142	0.00
17	Acenaphthene	1.215	1.288	-6.0	147	0.00
18	Fluorene	1.620	1.684	-4.0	142	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	137	0.00
20	4,6-Dinitro-2-methylphenol	0.006	0.006	0.0	157#	0.00
21	4-Bromophenyl-phenylether	0.211	0.213	-0.9	143	0.00
22	Hexachlorobenzene	0.250	0.260	-4.0	144	0.01
23	Atrazine	0.158	0.150	5.1	139	0.00
24	Pentachlorophenol	0.096	0.089	7.3	141	0.00
25	Phenanthrene	1.176	1.207	-2.6	143	0.00
26	Anthracene	0.999	0.986	1.3	143	0.00
27 SURR	Fluoranthene-d10	0.994	0.976	1.8	135	0.00
28	Fluoranthene	1.384	1.364	1.4	137	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	123	0.00
30	Pyrene	1.590	1.717	-8.0	133	0.00
31 S	Terphenyl-d14	0.804	0.794	1.2	129	0.00
32	Benzo(a)anthracene	1.371	1.310	4.4	123	0.00
33	Chrysene	1.507	1.584	-5.1	125	0.00
34	Bis(2-ethylhexyl)phthalate	0.662	0.609	8.0	112	0.00
35 I	Perylene-d12	1.000	1.000	0.0	111	0.00
36	Indeno(1,2,3-cd)pyrene	1.624	1.430	11.9	110	0.00
37	Benzo(b)fluoranthene	1.548	1.589	-2.6	121	0.00
38	Benzo(k)fluoranthene	1.591	1.572	1.2	118	0.00
39 C	Benzo(a)pyrene	1.447	1.391	3.9	113	0.00
40	Dibenzo(a,h)anthracene	1.273	1.115	12.4	109	0.00
41	Benzo(g,h,i)perylene	1.476	1.345	8.9	109	0.00

(#) = Out of Range

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

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