

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083023\
 Data File : BN027316.D
 Acq On : 31 Aug 2023 19:27
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 97 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 01 04:03:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 29 05:37:30 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	95	0.00
2	1,4-Dioxane	0.488	0.510	-4.5	93	0.00
3	n-Nitrosodimethylamine	0.518	0.581	-12.2	109	0.00
4 S	2-Fluorophenol	1.043	1.006	3.5	94	0.00
5 S	Phenol-d6	1.268	1.213	4.3	93	0.00
6	bis(2-Chloroethyl)ether	1.226	1.279	-4.3	98	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
8 S	Nitrobenzene-d5	0.292	0.290	0.7	101	0.00
9	Naphthalene	1.091	1.114	-2.1	109	0.01
10	Hexachlorobutadiene	0.203	0.206	-1.5	100	0.01
11 SURR	2-Methylnaphthalene-d10	0.587	0.585	0.3	102	0.00
12	2-Methylnaphthalene	0.776	0.780	-0.5	103	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	99	0.01
14 S	2,4,6-Tribromophenol	0.148	0.138	6.8	100	0.01
15 S	2-Fluorobiphenyl	1.521	1.539	-1.2	99	0.00
16	Acenaphthylene	1.821	1.799	1.2	100	0.00
17	Acenaphthene	1.215	1.319	-8.6	106	0.01
18	Fluorene	1.620	1.739	-7.3	104	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.01
20	4,6-Dinitro-2-methylphenol	0.006	0.007	-16.7	136	0.00
21	4-Bromophenyl-phenylether	0.211	0.212	-0.5	104	0.00
22	Hexachlorobenzene	0.250	0.266	-6.4	108	0.01
23	Atrazine	0.158	0.147	7.0	99	0.00
24	Pentachlorophenol	0.096	0.085	11.5	98	0.00
25	Phenanthrene	1.176	1.208	-2.7	104	0.00
26	Anthracene	0.999	0.957	4.2	102	0.01
27 SURR	Fluoranthene-d10	0.994	0.964	3.0	97	0.00
28	Fluoranthene	1.384	1.351	2.4	99	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	86	0.00
30	Pyrene	1.590	1.799	-13.1	98	0.00
31 S	Terphenyl-d14	0.804	0.796	1.0	90	0.00
32	Benzo(a)anthracene	1.371	1.345	1.9	88	0.00
33	Chrysene	1.507	1.560	-3.5	86	0.00
34	Bis(2-ethylhexyl)phthalate	0.662	0.590	10.9	76	0.00
35 I	Perylene-d12	1.000	1.000	0.0	80	0.00
36	Indeno(1,2,3-cd)pyrene	1.624	1.424	12.3	79	0.01
37	Benzo(b)fluoranthene	1.548	1.566	-1.2	86	0.00
38	Benzo(k)fluoranthene	1.591	1.597	-0.4	86	0.00
39 C	Benzo(a)pyrene	1.447	1.420	1.9	83	0.00
40	Dibenzo(a,h)anthracene	1.273	1.116	12.3	79	0.02
41	Benzo(g,h,i)perylene	1.476	1.350	8.5	79	0.01

(#) = Out of Range

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

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