

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083023\
 Data File : BN027298.D
 Acq On : 31 Aug 2023 07:34
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 31 08:38:12 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	111	0.00
2	1,4-Dioxane	0.488	0.540	-10.7	116	0.00
3	n-Nitrosodimethylamine	0.518	0.552	-6.6	120	0.00
4 S	2-Fluorophenol	1.043	0.978	6.2	107	0.00
5 S	Phenol-d6	1.268	1.215	4.2	109	0.00
6	bis(2-Chloroethyl)ether	1.226	1.276	-4.1	114	-0.01
7 I	Naphthalene-d8	1.000	1.000	0.0	118	-0.01
8 S	Nitrobenzene-d5	0.292	0.306	-4.8	118	-0.01
9	Naphthalene	1.091	1.102	-1.0	120	-0.01
10	Hexachlorobutadiene	0.203	0.213	-4.9	114	-0.01
11 SURR	2-Methylnaphthalene-d10	0.587	0.600	-2.2	116	-0.01
12	2-Methylnaphthalene	0.776	0.811	-4.5	118	-0.01
13 I	Acenaphthene-d10	1.000	1.000	0.0	113	0.00
14 S	2,4,6-Tribromophenol	0.148	0.133	10.1	110	-0.01
15 S	2-Fluorobiphenyl	1.521	1.581	-3.9	117	-0.01
16	Acenaphthylene	1.821	1.801	1.1	114	-0.01
17	Acenaphthene	1.215	1.277	-5.1	117	-0.01
18	Fluorene	1.620	1.726	-6.5	118	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	114	0.00
20	4,6-Dinitro-2-methylphenol	0.006	0.006	0.0	137	-0.01
21	4-Bromophenyl-phenylether	0.211	0.211	0.0	117	-0.01
22	Hexachlorobenzene	0.250	0.265	-6.0	121	0.00
23	Atrazine	0.158	0.147	7.0	112	-0.01
24	Pentachlorophenol	0.096	0.086	10.4	113	-0.01
25	Phenanthrene	1.176	1.235	-5.0	121	-0.01
26	Anthracene	0.999	0.979	2.0	118	-0.01
27 SURR	Fluoranthene-d10	0.994	0.982	1.2	113	0.00
28	Fluoranthene	1.384	1.415	-2.2	117	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
30	Pyrene	1.590	1.730	-8.8	114	0.00
31 S	Terphenyl-d14	0.804	0.773	3.9	106	0.00
32	Benzo(a)anthracene	1.371	1.295	5.5	103	0.00
33	Chrysene	1.507	1.638	-8.7	110	0.00
34	Bis(2-ethylhexyl)phthalate	0.662	0.645	2.6	101	0.00
35 I	Perylene-d12	1.000	1.000	0.0	92	-0.01
36	Indeno(1,2,3-cd)pyrene	1.624	1.458	10.2	93	-0.02
37	Benzo(b)fluoranthene	1.548	1.654	-6.8	105	-0.01
38	Benzo(k)fluoranthene	1.591	1.608	-1.1	101	-0.01
39 C	Benzo(a)pyrene	1.447	1.422	1.7	96	-0.01
40	Dibenzo(a,h)anthracene	1.273	1.129	11.3	93	-0.02
41	Benzo(g,h,i)perylene	1.476	1.371	7.1	93	-0.02

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4