

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083023\
 Data File : BN027268.D
 Acq On : 30 Aug 2023 10:30
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 31 04:26:22 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	87	0.00
2	1,4-Dioxane	0.488	0.447	8.4	75	0.00
3	n-Nitrosodimethylamine	0.518	0.507	2.1	86	0.00
4 S	2-Fluorophenol	1.043	0.935	10.4	80	0.00
5 S	Phenol-d6	1.268	1.117	11.9	78	0.00
6	bis(2-Chloroethyl)ether	1.226	1.164	5.1	81	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	99	0.00
8 S	Nitrobenzene-d5	0.292	0.263	9.9	86	-0.01
9	Naphthalene	1.091	1.019	6.6	93	-0.01
10	Hexachlorobutadiene	0.203	0.187	7.9	84	-0.01
11 SURR	2-Methylnaphthalene-d10	0.587	0.539	8.2	88	0.00
12	2-Methylnaphthalene	0.776	0.702	9.5	86	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
14 S	2,4,6-Tribromophenol	0.148	0.121	18.2	80	0.00
15 S	2-Fluorobiphenyl	1.521	1.418	6.8	83	0.00
16	Acenaphthylene	1.821	1.631	10.4	82	0.00
17	Acenaphthene	1.215	1.195	1.6	87	0.00
18	Fluorene	1.620	1.578	2.6	85	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
20	4,6-Dinitro-2-methylphenol	0.006	0.005	16.7	93	0.00
21	4-Bromophenyl-phenylether	0.211	0.188	10.9	84	-0.01
22	Hexachlorobenzene	0.250	0.240	4.0	88	0.00
23	Atrazine	0.158	0.132	16.5	81	0.00
24	Pentachlorophenol	0.096	0.082	14.6	87	-0.01
25	Phenanthrene	1.176	1.090	7.3	85	-0.01
26	Anthracene	0.999	0.872	12.7	84	0.00
27 SURR	Fluoranthene-d10	0.994	0.910	8.5	83	0.00
28	Fluoranthene	1.384	1.261	8.9	84	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	86	0.00
30	Pyrene	1.590	1.519	4.5	82	0.00
31 S	Terphenyl-d14	0.804	0.710	11.7	80	0.00
32	Benzo(a)anthracene	1.371	1.165	15.0	76	0.00
33	Chrysene	1.507	1.456	3.4	80	0.00
34	Bis(2-ethylhexyl)phthalate	0.662	0.527	20.4	67	0.00
35 I	Perylene-d12	1.000	1.000	0.0	82	0.00
36	Indeno(1,2,3-cd)pyrene	1.624	1.403	13.6	80	0.00
37	Benzo(b)fluoranthene	1.548	1.436	7.2	81	0.00
38	Benzo(k)fluoranthene	1.591	1.418	10.9	79	0.00
39 C	Benzo(a)pyrene	1.447	1.286	11.1	77	0.00
40	Dibenzo(a,h)anthracene	1.273	1.094	14.1	80	0.00
41	Benzo(g,h,i)perylene	1.476	1.343	9.0	81	0.00

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4