

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091423\
 Data File : BN027638.D
 Acq On : 13 Sep 2023 10:39
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 13 12:57:37 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 Sep 12 02:45:58 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	132	0.00
2	1,4-Dioxane	0.488	0.496	-1.6	126	0.00
3	n-Nitrosodimethylamine	0.518	0.548	-5.8	142	0.00
4 S	2-Fluorophenol	1.043	1.114	-6.8	144	0.00
5 S	Phenol-d6	1.268	1.250	1.4	133	0.00
6	bis(2-Chloroethyl)ether	1.226	1.266	-3.3	134	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	134	0.00
8 S	Nitrobenzene-d5	0.292	0.346	-18.5	152#	-0.01
9	Naphthalene	1.091	1.180	-8.2	146	-0.01
10	Hexachlorobutadiene	0.203	0.220	-8.4	134	0.00
11 SURR	2-Methylnaphthalene-d10	0.587	0.570	2.9	126	0.00
12	2-Methylnaphthalene	0.776	0.733	5.5	122	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	97	-0.01
14 S	2,4,6-Tribromophenol	0.148	0.128	13.5	90	0.00
15 S	2-Fluorobiphenyl	1.521	1.763	-15.9	111	-0.01
16	Acenaphthylene	1.821	1.796	1.4	97	-0.01
17	Acenaphthene	1.215	1.289	-6.1	101	-0.01
18	Fluorene	1.620	1.590	1.9	92	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	82	0.00
20	4,6-Dinitro-2-methylphenol	0.006	0.006	0.0	87	0.00
21	4-Bromophenyl-phenylether	0.211	0.235	-11.4	94	-0.01
22	Hexachlorobenzene	0.250	0.263	-5.2	87	-0.01
23	Atrazine	0.158	0.151	4.4	83	0.00
24	Pentachlorophenol	0.096	0.084	12.5	79	0.00
25	Phenanthrene	1.176	1.223	-4.0	86	-0.01
26	Anthracene	0.999	0.989	1.0	86	0.00
27 SURR	Fluoranthene-d10	0.994	0.936	5.8	77	0.00
28	Fluoranthene	1.384	1.253	9.5	75	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	68	0.00
30	Pyrene	1.590	1.702	-7.0	73	0.00
31 S	Terphenyl-d14	0.804	0.848	-5.5	77	0.00
32	Benzo(a)anthracene	1.371	1.512	-10.3	79	0.00
33	Chrysene	1.507	1.592	-5.6	70	0.00
34	Bis(2-ethylhexyl)phthalate	0.662	0.595	10.1	61	0.00
35 I	Perylene-d12	1.000	1.000	0.0	63	0.00
36	Indeno(1,2,3-cd)pyrene	1.624	1.735	-6.8	76	0.00
37	Benzo(b)fluoranthene	1.548	1.558	-0.6	68	0.00
38	Benzo(k)fluoranthene	1.591	1.582	0.6	68	0.00
39 C	Benzo(a)pyrene	1.447	1.395	3.6	65	0.00
40	Dibenzo(a,h)anthracene	1.273	1.410	-10.8	79	0.00
41	Benzo(g,h,i)perylene	1.476	1.585	-7.4	73	0.00

(#) = Out of Range

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

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