

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091323\
 Data File : BN027626.D
 Acq On : 13 Sep 2023 02:17
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 129 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 13 06:04:21 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	164#	0.00
2	1,4-Dioxane	0.488	0.524	-7.4	165#	0.00
3	n-Nitrosodimethylamine	0.518	0.559	-7.9	180#	0.00
4 S	2-Fluorophenol	1.043	1.148	-10.1	185#	0.00
5 S	Phenol-d6	1.268	1.307	-3.1	173#	0.00
6	bis(2-Chloroethyl)ether	1.226	1.271	-3.7	168#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	169#	0.00
8 S	Nitrobenzene-d5	0.292	0.336	-15.1	187#	-0.01
9	Naphthalene	1.091	1.159	-6.2	181#	-0.01
10	Hexachlorobutadiene	0.203	0.219	-7.9	169#	0.00
11 SURR	2-Methylnaphthalene-d10	0.587	0.553	5.8	154#	0.00
12	2-Methylnaphthalene	0.776	0.724	6.7	152#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	118	0.00
14 S	2,4,6-Tribromophenol	0.148	0.132	10.8	114	0.00
15 S	2-Fluorobiphenyl	1.521	1.803	-18.5	139	-0.01
16	Acenaphthylene	1.821	1.817	0.2	120	-0.01
17	Acenaphthene	1.215	1.317	-8.4	126	-0.01
18	Fluorene	1.620	1.617	0.2	115	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	99	0.00
20	4,6-Dinitro-2-methylphenol	0.006	0.006	0.0	115	0.00
21	4-Bromophenyl-phenylether	0.211	0.242	-14.7	117	-0.01
22	Hexachlorobenzene	0.250	0.269	-7.6	107	-0.01
23	Atrazine	0.158	0.156	1.3	103	0.00
24	Pentachlorophenol	0.096	0.092	4.2	105	0.00
25	Phenanthrene	1.176	1.252	-6.5	106	-0.01
26	Anthracene	0.999	1.017	-1.8	106	0.00
27 SURR	Fluoranthene-d10	0.994	0.969	2.5	96	0.00
28	Fluoranthene	1.384	1.313	5.1	94	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	81	0.00
30	Pyrene	1.590	1.797	-13.0	92	0.00
31 S	Terphenyl-d14	0.804	0.903	-12.3	96	0.00
32	Benzo(a)anthracene	1.371	1.481	-8.0	91	0.00
33	Chrysene	1.507	1.639	-8.8	85	0.00
34	Bis(2-ethylhexyl)phthalate	0.662	0.612	7.6	74	0.00
35 I	Perylene-d12	1.000	1.000	0.0	76	0.00
36	Indeno(1,2,3-cd)pyrene	1.624	1.802	-11.0	95	0.00
37	Benzo(b)fluoranthene	1.548	1.645	-6.3	86	0.00
38	Benzo(k)fluoranthene	1.591	1.636	-2.8	85	0.00
39 C	Benzo(a)pyrene	1.447	1.436	0.8	80	0.00
40	Dibenzo(a,h)anthracene	1.273	1.480	-16.3	100	0.00
41	Benzo(g,h,i)perylene	1.476	1.639	-11.0	91	0.00

(#) = Out of Range

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

Instrument :
BNA_N
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SSTDCCC0.4