

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091423\
 Data File : BN027655.D
 Acq On : 13 Sep 2023 22:33
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 14 05:30:23 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	131	0.00
2	1,4-Dioxane	0.488	0.506	-3.7	127	0.00
3	n-Nitrosodimethylamine	0.518	0.547	-5.6	140	0.00
4 S	2-Fluorophenol	1.043	1.111	-6.5	143	0.00
5 S	Phenol-d6	1.268	1.270	-0.2	134	0.00
6	bis(2-Chloroethyl)ether	1.226	1.229	-0.2	129	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	135	0.00
8 S	Nitrobenzene-d5	0.292	0.331	-13.4	146	-0.01
9	Naphthalene	1.091	1.109	-1.6	138	-0.01
10	Hexachlorobutadiene	0.203	0.211	-3.9	129	0.00
11 SURR	2-Methylnaphthalene-d10	0.587	0.525	10.6	116	0.00
12	2-Methylnaphthalene	0.776	0.684	11.9	114	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	97	-0.01
14 S	2,4,6-Tribromophenol	0.148	0.117	20.9	82	0.00
15 S	2-Fluorobiphenyl	1.521	1.618	-6.4	102	-0.01
16	Acenaphthylene	1.821	1.626	10.7	88	-0.01
17	Acenaphthene	1.215	1.190	2.1	93	-0.01
18	Fluorene	1.620	1.488	8.1	86	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	81	0.00
20	4,6-Dinitro-2-methylphenol	0.006	0.006	0.0	92	0.00
21	4-Bromophenyl-phenylether	0.211	0.214	-1.4	85	-0.01
22	Hexachlorobenzene	0.250	0.250	0.0	82	-0.01
23	Atrazine	0.158	0.138	12.7	75	0.00
24	Pentachlorophenol	0.096	0.087	9.4	82	0.00
25	Phenanthrene	1.176	1.139	3.1	80	-0.01
26	Anthracene	0.999	0.918	8.1	79	0.00
27 SURR	Fluoranthene-d10	0.994	0.863	13.2	71	0.00
28	Fluoranthene	1.384	1.174	15.2	69	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	65	0.00
30	Pyrene	1.590	1.643	-3.3	68	0.00
31 S	Terphenyl-d14	0.804	0.825	-2.6	71	0.00
32	Benzo(a)anthracene	1.371	1.317	3.9	66	0.00
33	Chrysene	1.507	1.490	1.1	63	0.00
34	Bis(2-ethylhexyl)phthalate	0.662	0.536	19.0	52	0.00
35 I	Perylene-d12	1.000	1.000	0.0	59	-0.01
36	Indeno(1,2,3-cd)pyrene	1.624	1.614	0.6	66	0.00
37	Benzo(b)fluoranthene	1.548	1.520	1.8	62	0.00
38	Benzo(k)fluoranthene	1.591	1.505	5.4	61	0.00
39 C	Benzo(a)pyrene	1.447	1.323	8.6	58	0.00
40	Dibenzo(a,h)anthracene	1.273	1.328	-4.3	70	0.00
41	Benzo(g,h,i)perylene	1.476	1.486	-0.7	65	0.00

(#) = Out of Range

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

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