

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091123\
 Data File : BN027561.D
 Acq On : 11 Sep 2023 04:56
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 11 05:26:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 11 05:26:09 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	124	0.00
2	1,4-Dioxane	0.488	0.511	-4.7	122	-0.03
3	n-Nitrosodimethylamine	0.518	0.593	-14.5	144	-0.03
4 S	2-Fluorophenol	1.043	1.294	-24.1	157#	-0.01
5 S	Phenol-d6	1.268	1.618	-27.6#	161#	0.00
6	bis(2-Chloroethyl)ether	1.226	1.330	-8.5	132	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	155#	0.00
8 S	Nitrobenzene-d5	0.292	0.317	-8.6	161#	-0.01
9	Naphthalene	1.091	1.175	-7.7	168#	0.00
10	Hexachlorobutadiene	0.203	0.213	-4.9	150#	0.00
11 SURR	2-Methylnaphthalene-d10	0.587	0.641	-9.2	163#	0.00
12	2-Methylnaphthalene	0.776	0.835	-7.6	160#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	144	0.00
14 S	2,4,6-Tribromophenol	0.148	0.147	0.7	156#	0.00
15 S	2-Fluorobiphenyl	1.521	1.695	-11.4	159#	0.00
16	Acenaphthylene	1.821	1.867	-2.5	151#	0.00
17	Acenaphthene	1.215	1.325	-9.1	155#	0.00
18	Fluorene	1.620	1.725	-6.5	150	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	135	0.01
20	4,6-Dinitro-2-methylphenol	0.006	0.006	0.0	146	0.00
21	4-Bromophenyl-phenylether	0.211	0.252	-19.4	166#	0.00
22	Hexachlorobenzene	0.250	0.274	-9.6	149	0.00
23	Atrazine	0.158	0.171	-8.2	155#	0.00
24	Pentachlorophenol	0.096	0.067	30.2#	105	0.00
25	Phenanthrene	1.176	1.241	-5.5	144	0.00
26	Anthracene	0.999	1.047	-4.8	150	0.00
27 SURR	Fluoranthene-d10	0.994	0.978	1.6	133	0.00
28	Fluoranthene	1.384	1.313	5.1	129	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
30	Pyrene	1.590	1.977	-24.3	124	0.00
31 S	Terphenyl-d14	0.804	1.056	-31.3#	139	0.00
32	Benzo(a)anthracene	1.371	1.461	-6.6	111	0.00
33	Chrysene	1.507	1.606	-6.6	103	0.00
34	Bis(2-ethylhexyl)phthalate	0.662	0.844	-27.5#	126	0.00
35 I	Perylene-d12	1.000	1.000	0.0	82	0.00
36	Indeno(1,2,3-cd)pyrene	1.624	1.616	0.5	92	0.00
37	Benzo(b)fluoranthene	1.548	1.624	-4.9	92	0.00
38	Benzo(k)fluoranthene	1.591	1.602	-0.7	90	0.00
39 C	Benzo(a)pyrene	1.447	1.422	1.7	86	0.00
40	Dibenzo(a,h)anthracene	1.273	1.316	-3.4	96	0.00
41	Benzo(g,h,i)perylene	1.476	1.433	2.9	87	0.00

(#) = Out of Range

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

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