

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122722\
 Data File : BN023516.D
 Acq On : 28 Dec 2022 10:07
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 28 10:54:19 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN122722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 28 03:57:20 2022
 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	121	0.00
2	1,4-Dioxane	0.385	0.390	-1.3	122	0.00
3	n-Nitrosodimethylamine	0.464	0.440	5.2	115	0.00
4 S	2-Fluorophenol	0.886	0.834	5.9	113	0.00
5 S	Phenol-d6	1.087	1.010	7.1	115	0.00
6	bis(2-Chloroethyl)ether	1.055	1.078	-2.2	121	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	124	0.00
8 S	Nitrobenzene-d5	0.313	0.285	8.9	117	0.00
9	Naphthalene	1.022	1.002	2.0	124	0.00
10	Hexachlorobutadiene	0.206	0.207	-0.5	127	0.00
11 SURR	2-Methylnaphthalene-d10	0.583	0.523	10.3	111	0.00
12	2-Methylnaphthalene	0.736	0.711	3.4	123	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	122	0.00
14 S	2,4,6-Tribromophenol	0.196	0.161	17.9	111	0.00
15 S	2-Fluorobiphenyl	1.585	1.541	2.8	121	0.00
16	Acenaphthylene	1.663	1.515	8.9	123	0.00
17	Acenaphthene	1.119	1.091	2.5	124	0.00
18	Fluorene	1.559	1.478	5.2	121	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	120	0.00
20	4,6-Dinitro-2-methylphenol	0.062	0.043	30.6#	120	0.00
21	4-Bromophenyl-phenylether	0.235	0.225	4.3	121	0.00
22	Hexachlorobenzene	0.283	0.286	-1.1	125	0.00
23	Atrazine	0.181	0.151	16.6	108	0.00
24	Pentachlorophenol	0.105	0.080	23.8	111	0.00
25	Phenanthrene	1.139	1.100	3.4	120	0.00
26	Anthracene	0.946	0.848	10.4	117	0.00
27 SURR	Fluoranthene-d10	0.978	0.880	10.0	114	0.00
28	Fluoranthene	1.280	1.171	8.5	115	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
30	Pyrene	1.493	1.636	-9.6	115	0.00
31 S	Terphenyl-d14	0.933	1.086	-16.4	125	0.00
32	Benzo(a)anthracene	1.333	1.231	7.7	101	0.00
33	Chrysene	1.369	1.327	3.1	104	0.00
34	Bis(2-ethylhexyl)phthalate	0.820	0.704	14.1	95	0.00
35 I	Perylene-d12	1.000	1.000	0.0	82	0.00
36	Indeno(1,2,3-cd)pyrene	1.494	1.452	2.8	84	0.00
37	Benzo(b)fluoranthene	1.536	1.628	-6.0	90	0.00
38	Benzo(k)fluoranthene	1.510	1.521	-0.7	87	0.00
39 C	Benzo(a)pyrene	1.173	1.200	-2.3	87	0.00
40	Dibenzo(a,h)anthracene	1.138	1.085	4.7	83	0.00
41	Benzo(g,h,i)perylene	1.315	1.263	4.0	82	0.00

(#) = Out of Range

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

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