

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113022\
 Data File : BN022996.D
 Acq On : 30 Nov 2022 23:12
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 01 00:58:02 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 30 00:45:21 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	96	0.00
2	1,4-Dioxane	0.508	0.525	-3.3	97	0.00
3	n-Nitrosodimethylamine	0.547	0.429	21.6	74	0.00
4 S	2-Fluorophenol	1.039	0.839	19.2	76	0.00
5 S	Phenol-d6	1.324	1.097	17.1	79	0.00
6	bis(2-Chloroethyl)ether	1.243	1.162	6.5	86	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
8 S	Nitrobenzene-d5	0.311	0.274	11.9	87	-0.01
9	Naphthalene	1.232	1.104	10.4	85	-0.01
10	Hexachlorobutadiene	0.253	0.229	9.5	85	0.00
11 SURR	2-Methylnaphthalene-d10	0.868	0.848	2.3	97	0.00
12	2-Methylnaphthalene	0.251	0.182	27.5#	75	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
14 S	2,4,6-Tribromophenol	0.193	0.134	30.6#	63	0.00
15 S	2-Fluorobiphenyl	1.830	1.707	6.7	80	0.00
16	Acenaphthylene	2.118	1.639	22.6	70	0.00
17	Acenaphthene	1.393	1.234	11.4	77	0.00
18	Fluorene	1.785	1.503	15.8	72	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	82	0.00
20	4,6-Dinitro-2-methylphenol	0.045	0.038	15.6	74	0.00
21	4-Bromophenyl-phenylether	0.289	0.243	15.9	67	0.00
22	Hexachlorobenzene	0.352	0.323	8.2	72	0.00
23	Atrazine	0.204	0.148	27.5#	61	0.00
24	Pentachlorophenol	0.096	0.069	28.1#	65	0.00
25	Phenanthrene	1.391	1.252	10.0	71	-0.01
26	Anthracene	1.207	0.962	20.3	65	0.00
27 SURR	Fluoranthene-d10	1.087	1.004	7.6	75	0.00
28	Fluoranthene	1.479	1.220	17.5	66	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	73	0.00
30	Pyrene	2.082	2.062	1.0	69	0.00
31 S	Terphenyl-d14	0.940	0.902	4.0	65	0.00
32	Benzo(a)anthracene	1.616	1.351	16.4	60	0.00
33	Chrysene	1.676	1.576	6.0	65	0.00
34	Bis(2-ethylhexyl)phthalate	0.649	0.591	8.9	75	0.00
35 I	Perylene-d12	1.000	1.000	0.0	76	0.00
36	Indeno(1,2,3-cd)pyrene	1.660	1.730	-4.2	79	0.00
37	Benzo(b)fluoranthene	1.786	1.700	4.8	71	0.00
38	Benzo(k)fluoranthene	1.934	1.723	10.9	64	0.00
39 C	Benzo(a)pyrene	1.363	1.192	12.5	66	0.00
40	Dibenzo(a,h)anthracene	1.318	1.419	-7.7	81	0.00
41	Benzo(g,h,i)perylene	1.420	1.346	5.2	70	0.00

(#) = Out of Range

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

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