

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113022\
 Data File : BN022979.D
 Acq On : 30 Nov 2022 10:51
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Nov 30 22:58:57 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	74	0.00
2	1,4-Dioxane	0.508	0.433	14.8	61	0.00
3	n-Nitrosodimethylamine	0.547	0.447	18.3	59	0.00
4 S	2-Fluorophenol	1.039	0.827	20.4	57	0.00
5 S	Phenol-d6	1.324	1.070	19.2	59	0.00
6	bis(2-Chloroethyl)ether	1.243	1.170	5.9	66	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	74	0.00
8 S	Nitrobenzene-d5	0.311	0.281	9.6	67	-0.01
9	Naphthalene	1.232	1.110	9.9	65	-0.01
10	Hexachlorobutadiene	0.253	0.237	6.3	67	0.00
11 SURR	2-Methylnaphthalene-d10	0.868	0.749	13.7	65	0.00
12	2-Methylnaphthalene	0.251	0.181	27.9#	56	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	67	0.00
14 S	2,4,6-Tribromophenol	0.193	0.138	28.5#	48#	0.00
15 S	2-Fluorobiphenyl	1.830	1.769	3.3	61	0.00
16	Acenaphthylene	2.118	1.684	20.5	53	0.00
17	Acenaphthene	1.393	1.267	9.0	59	0.00
18	Fluorene	1.785	1.583	11.3	56	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	62	0.00
20	4,6-Dinitro-2-methylphenol	0.045	0.038	15.6	55	0.00
21	4-Bromophenyl-phenylether	0.289	0.255	11.8	53	0.00
22	Hexachlorobenzene	0.352	0.338	4.0	57	0.00
23	Atrazine	0.204	0.148	27.5#	46#	0.00
24	Pentachlorophenol	0.096	0.071	26.0#	50	0.00
25	Phenanthrene	1.391	1.260	9.4	54	0.00
26	Anthracene	1.207	0.971	19.6	50#	0.00
27 SURR	Fluoranthene-d10	1.087	0.987	9.2	56	0.00
28	Fluoranthene	1.479	1.210	18.2	49#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	54	0.00
30	Pyrene	2.082	1.952	6.2	48#	0.00
31 S	Terphenyl-d14	0.940	0.888	5.5	47#	0.00
32	Benzo(a)anthracene	1.616	1.328	17.8	44#	0.00
33	Chrysene	1.676	1.580	5.7	48#	0.00
34	Bis(2-ethylhexyl)phthalate	0.649	0.579	10.8	54	0.00
35 I	Perylene-d12	1.000	1.000	0.0	47#	0.00
36	Indeno(1,2,3-cd)pyrene	1.660	1.727	-4.0	49#	0.00
37	Benzo(b)fluoranthene	1.786	1.841	-3.1	48#	0.00
38	Benzo(k)fluoranthene	1.934	1.855	4.1	43#	0.00
39 C	Benzo(a)pyrene	1.363	1.233	9.5	43#	0.00
40	Dibenzo(a,h)anthracene	1.318	1.391	-5.5	50#	0.01
41	Benzo(g,h,i)perylene	1.420	1.514	-6.6	49#	0.00

(#) = Out of Range

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

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