

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113023\
 Data File : BN028920.D
 Acq On : 30 Nov 2023 21:36
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 01 00:29:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN113023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 01 00:28:34 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	91	0.00
2	1,4-Dioxane	0.392	0.400	-2.0	94	0.00
3	n-Nitrosodimethylamine	0.513	0.467	9.0	111	0.00
4 S	2-Fluorophenol	1.212	1.273	-5.0	97	0.00
5 S	Phenol-d6	1.343	1.365	-1.6	97	0.00
6	bis(2-Chloroethyl)ether	1.130	1.108	1.9	97	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	89	0.00
8 S	Nitrobenzene-d5	0.398	0.387	2.8	90	0.00
9	Naphthalene	1.271	1.239	2.5	87	0.00
10	Hexachlorobutadiene	0.260	0.245	5.8	83	0.00
11 SURR	2-Methylnaphthalene-d10	0.642	0.603	6.1	84	0.00
12	2-Methylnaphthalene	0.799	0.750	6.1	84	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	81	0.00
14 S	2,4,6-Tribromophenol	0.270	0.227	15.9	72	0.00
15 S	2-Fluorobiphenyl	1.728	1.744	-0.9	83	0.00
16	Acenaphthylene	2.119	1.970	7.0	80	0.00
17	Acenaphthene	1.406	1.347	4.2	80	0.00
18	Fluorene	1.780	1.899	-6.7	93	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	84	0.00
20	4,6-Dinitro-2-methylphenol	0.088	0.072	18.2	75	0.00
21	4-Bromophenyl-phenylether	0.275	0.263	4.4	82	0.00
22	Hexachlorobenzene	0.338	0.312	7.7	79	0.00
23	Atrazine	0.241	0.231	4.1	80	0.00
24	Pentachlorophenol	0.157	0.136	13.4	77	0.00
25	Phenanthrene	1.321	1.256	4.9	85	0.00
26	Anthracene	1.221	1.127	7.7	81	0.00
27 SURR	Fluoranthene-d10	1.052	1.097	-4.3	97	0.00
28	Fluoranthene	1.373	1.414	-3.0	94	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	73	0.00
30	Pyrene	2.391	2.524	-5.6	95	0.00
31 S	Terphenyl-d14	1.413	1.515	-7.2	107	0.00
32	Benzo(a)anthracene	1.701	1.642	3.5	74	0.00
33	Chrysene	1.670	1.637	2.0	73	0.00
34	Bis(2-ethylhexyl)phthalate	2.450	1.771	27.7#	51	0.00
35 I	Perylene-d12	1.000	1.000	0.0	63	0.00
36	Indeno(1,2,3-cd)pyrene	1.743	1.800	-3.3	66	0.00
37	Benzo(b)fluoranthene	1.636	1.573	3.9	62	0.00
38	Benzo(k)fluoranthene	1.544	1.448	6.2	59	0.00
39 C	Benzo(a)pyrene	1.462	1.414	3.3	63	0.00
40	Dibenzo(a,h)anthracene	1.349	1.393	-3.3	66	0.00
41	Benzo(g,h,i)perylene	1.517	1.603	-5.7	66	0.00

(#) = Out of Range

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

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