

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122220\
 Data File : BN013276.D
 Acq On : 22 Dec 2020 17:00
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 22 17:31:38 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 22 10:46:43 2020
 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	123	0.00
2	1,4-Dioxane	0.698	0.938	-34.4#	165#	0.00
3	n-Nitrosodimethylamine	1.158	0.865	25.3#	84	0.00
4 S	2-Fluorophenol	1.639	1.495	8.8	97	0.00
5 S	Phenol-d6	1.663	1.372	17.5	101	0.00
6	bis(2-Chloroethyl)ether	1.036	0.753	27.3#	100	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	125	0.00
8 S	Nitrobenzene-d5	0.413	0.313	24.2	99	0.01
9	Naphthalene	1.226	0.970	20.9	98	0.00
10	Hexachlorobutadiene	0.262	0.210	19.8	98	0.00
11 SURR	2-Methylnaphthalene-d10	0.705	0.845	-19.9	150#	0.00
12	2-Methylnaphthalene	0.831	0.633	23.8	96	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	134	0.00
14 S	2,4,6-Tribromophenol	0.252	0.205	18.7	121	0.00
15 S	2-Fluorobiphenyl	1.677	1.266	24.5	103	0.00
16	Acenaphthylene	2.105	1.610	23.5	104	0.00
17	Acenaphthene	1.333	1.044	21.7	107	0.00
18	Fluorene	1.755	1.375	21.7	109	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	141	0.00
20	4,6-Dinitro-2-methylphenol	0.075	0.046	38.7#	112	0.01
21	4-Bromophenyl-phenylether	0.078	0.034	56.4#	67	0.00
22	Hexachlorobenzene	0.275	0.206	25.1#	101	0.00
23	Atrazine	0.239	0.168	29.7#	108	0.00
24	Pentachlorophenol	0.116	0.086	25.9#	115	0.01
25	Phenanthrene	1.301	0.988	24.1	112	-0.01
26	Anthracene	1.154	0.825	28.5#	109	0.01
27 SURR	Fluoranthene-d10	1.316	1.463	-11.2	162#	0.00
28	Fluoranthene	1.586	1.198	24.5	110	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	137	0.00
30	Pyrene	1.557	1.230	21.0	109	0.00
31 S	Terphenyl-d14	1.016	0.797	21.6	108	0.00
32	Benzo(a)anthracene	1.406	0.987	29.8#	97	0.00
33	Chrysene	1.493	1.257	15.8	119	0.00
34	Bis(2-ethylhexyl)phthalate	1.445	0.602	58.3#	79	0.00
35	Indeno(1,2,3-cd)pyrene	2.061	1.661	19.4	102	0.00
36 I	Perylene-d12	1.000	1.000	0.0	127	0.00
37	Benzo(b)fluoranthene	1.412	1.203	14.8	109	0.00
38	Benzo(k)fluoranthene	1.613	1.230	23.7	103	0.00
39 C	Benzo(a)pyrene	1.403	1.170	16.6	105	0.00
40	Dibenzo(a,h)anthracene	1.521	1.221	19.7	103	0.00
41	Benzo(g,h,i)perylene	1.621	1.331	17.9	103	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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SSTDCCC0.4