

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050121\
 Data File : BN014510.D
 Acq On : 01 May 2021 11:39
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 02 02:17:51 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN043021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 30 17:46:00 2021
 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	0.479	0.409	14.6	98	0.00
3	n-Nitrosodimethylamine	0.199	0.123	38.2#	98	0.02
4 S	2-Fluorophenol	0.798	0.698	12.5	95	0.00
5 S	Phenol-d6	0.928	0.791	14.8	95	0.00
6	bis(2-Chloroethyl)ether	0.949	0.853	10.1	95	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
8 S	Nitrobenzene-d5	0.229	0.192	16.2	94	0.00
9	Naphthalene	1.050	0.967	7.9	97	0.00
10	Hexachlorobutadiene	0.208	0.193	7.2	97	0.00
11 SURR	2-Methylnaphthalene-d10	0.827	0.752	9.1	98	0.00
12	2-Methylnaphthalene	0.685	0.625	8.8	97	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
14 S	2,4,6-Tribromophenol	0.125	0.101	19.2	103	0.00
15 S	2-Fluorobiphenyl	1.529	1.386	9.4	97	0.00
16	Acenaphthylene	1.506	1.267	15.9	99	0.00
17	Acenaphthene	1.126	0.999	11.3	98	-0.01
18	Fluorene	1.385	1.215	12.3	98	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	98	-0.01
20	4,6-Dinitro-2-methylphenol	0.030	0.016	46.7#	116	-0.01
21	4-Bromophenyl-phenylether	0.222	0.187	15.8	96	0.00
22	Hexachlorobenzene	0.283	0.257	9.2	99	0.00
23	Atrazine	0.126	0.096	23.8	95	0.00
24	Pentachlorophenol	0.057	0.031	45.6#	106	-0.03
25	Phenanthrene	1.154	1.000	13.3	96	0.00
26	Anthracene	0.895	0.736	17.8	98	-0.01
27 SURR	Fluoranthene-d10	1.426	1.207	15.4	96	0.00
28	Fluoranthene	1.249	1.053	15.7	96	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
30	Pyrene	1.363	1.279	6.2	97	0.00
31 S	Terphenyl-d14	0.923	0.906	1.8	96	0.00
32	Benzo(a)anthracene	1.130	0.938	17.0	88	0.00
33	Chrysene	1.296	1.183	8.7	94	0.00
34	Bis(2-ethylhexyl)phthalate	0.430	0.287	33.3#	73	0.00
35 I	Perylene-d12	1.000	1.000	0.0	103	0.00
36	Indeno(1,2,3-cd)pyrene	1.486	1.229	17.3	102	0.00
37	Benzo(b)fluoranthene	1.465	1.240	15.4	99	0.00
38	Benzo(k)fluoranthene	1.703	1.468	13.8	101	0.00
39 C	Benzo(a)pyrene	1.321	1.142	13.6	104	0.00
40	Dibenzo(a,h)anthracene	1.232	1.012	17.9	101	0.00
41	Benzo(g,h,i)perylene	1.467	1.287	12.3	101	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

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