

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120221\
 Data File : BN017682.D
 Acq On : 02 Dec 2021 14:22
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 02 15:28:02 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN113021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 02 01:51:49 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	75	0.00
2	1,4-Dioxane	0.269	0.216	19.7	59	0.00
3	n-Nitrosodimethylamine	0.375	0.413	-10.1	83	-0.05
4 S	2-Fluorophenol	0.909	0.980	-7.8	81	-0.03
5 S	Phenol-d6	0.960	1.039	-8.2	84	0.00
6	bis(2-Chloroethyl)ether	1.114	1.042	6.5	69	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	78	0.00
8 S	Nitrobenzene-d5	0.170	0.202	-18.8	99	-0.01
9	Naphthalene	1.009	0.988	2.1	75	-0.01
10	Hexachlorobutadiene	0.278	0.287	-3.2	79	-0.01
11 SURR	2-Methylnaphthalene-d10	0.698	0.715	-2.4	79	0.00
12	2-Methylnaphthalene	0.666	0.682	-2.4	77	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	82	-0.01
14 S	2,4,6-Tribromophenol	0.204	0.190	6.9	93	0.00
15 S	2-Fluorobiphenyl	1.557	1.521	2.3	78	-0.01
16	Acenaphthylene	1.560	1.520	2.6	84	-0.01
17	Acenaphthene	1.078	1.022	5.2	78	-0.01
18	Fluorene	1.311	1.306	0.4	81	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	83	-0.01
20	4,6-Dinitro-2-methylphenol	0.025	0.005	80.0#	27#	0.00
21	4-Bromophenyl-phenylether	0.246	0.236	4.1	81	0.00
22	Hexachlorobenzene	0.298	0.293	1.7	80	-0.01
23	Atrazine	0.138	0.147	-6.5	110	0.00
24	Pentachlorophenol	0.100	0.085	15.0	92	0.00
25	Phenanthrene	1.097	1.037	5.5	78	0.00
26	Anthracene	0.943	0.910	3.5	83	-0.01
27 SURR	Fluoranthene-d10	1.250	1.264	-1.1	86	0.00
28	Fluoranthene	1.242	1.264	-1.8	83	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	92	0.01
30	Pyrene	1.291	1.193	7.6	84	0.00
31 S	Terphenyl-d14	0.877	0.837	4.6	86	0.00
32	Benzo(a)anthracene	1.215	1.181	2.8	93	0.00
33	Chrysene	1.322	1.211	8.4	82	0.00
34	Bis(2-ethylhexyl)phthalate	0.288	0.388	-34.7#	135	0.00
35 I	Perylene-d12	1.000	1.000	0.0	104	0.01
36	Indeno(1,2,3-cd)pyrene	1.299	1.297	0.2	103	0.01
37	Benzo(b)fluoranthene	1.326	1.196	9.8	95	0.01
38	Benzo(k)fluoranthene	1.360	1.256	7.6	94	0.00
39 C	Benzo(a)pyrene	1.187	1.119	5.7	99	0.01
40	Dibenzo(a,h)anthracene	1.062	1.030	3.0	100	0.01
41	Benzo(g,h,i)perylene	1.092	1.146	-4.9	110	0.00

(#) = Out of Range

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

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