

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090222\
 Data File : BN021575.D
 Acq On : 02 Sep 2022 23:34
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 03 03:11:49 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 02 00:53:31 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	84	0.00
2	1,4-Dioxane	0.500	0.528	-5.6	95	0.00
3	n-Nitrosodimethylamine	0.451	0.487	-8.0	98	0.00
4 S	2-Fluorophenol	0.783	0.849	-8.4	98	0.00
5 S	Phenol-d6	0.998	1.063	-6.5	99	0.00
6	bis(2-Chloroethyl)ether	1.256	1.284	-2.2	91	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	87	0.00
8 S	Nitrobenzene-d5	0.270	0.266	1.5	97	0.00
9	Naphthalene	1.185	1.186	-0.1	94	0.00
10	Hexachlorobutadiene	0.205	0.204	0.5	93	-0.01
11 SURR	2-Methylnaphthalene-d10	0.902	1.019	-13.0	113	0.00
12	2-Methylnaphthalene	0.150	0.163	-8.7	114	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	93	0.00
14 S	2,4,6-Tribromophenol	0.131	0.122	6.9	113	-0.01
15 S	2-Fluorobiphenyl	1.749	1.723	1.5	98	0.00
16	Acenaphthylene	1.878	1.801	4.1	104	0.00
17	Acenaphthene	1.321	1.307	1.1	103	0.00
18	Fluorene	1.630	1.624	0.4	104	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
20	4,6-Dinitro-2-methylphenol	0.000	0.000	0.0	0#	-15.63#
21	4-Bromophenyl-phenylether	0.250	0.242	3.2	104	0.00
22	Hexachlorobenzene	0.306	0.299	2.3	102	0.00
23	Atrazine	0.146	0.133	8.9	109	-0.01
24	Pentachlorophenol	0.065	0.048	26.2#	93	0.00
25	Phenanthrene	1.381	1.339	3.0	102	0.00
26	Anthracene	1.097	1.032	5.9	106	0.00
27 SURR	Fluoranthene-d10	1.028	0.955	7.1	103	0.00
28	Fluoranthene	1.435	1.324	7.7	102	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	89	0.00
30	Pyrene	2.132	2.249	-5.5	99	0.00
31 S	Terphenyl-d14	0.899	0.992	-10.3	101	0.00
32	Benzo(a)anthracene	1.393	1.357	2.6	100	0.00
33	Chrysene	1.659	1.656	0.2	97	0.00
34	Bis(2-ethylhexyl)phthalate	0.561	0.615	-9.6	113	0.00
35 I	Perylene-d12	1.000	1.000	0.0	92	-0.01
36	Indeno(1,2,3-cd)pyrene	1.806	1.779	1.5	107	-0.02
37	Benzo(b)fluoranthene	1.972	1.945	1.4	102	-0.01
38	Benzo(k)fluoranthene	1.984	1.898	4.3	99	-0.01
39 C	Benzo(a)pyrene	1.376	1.394	-1.3	111	-0.01
40	Dibenzo(a,h)anthracene	1.454	1.407	3.2	105	-0.01
41	Benzo(g,h,i)perylene	1.595	1.498	6.1	100	-0.02

(#) = Out of Range

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

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