

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090122\
 Data File : BN021544.D
 Acq On : 02 Sep 2022 02:38
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 02 03:17:00 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	96	0.00
2	1,4-Dioxane	0.500	0.539	-7.8	111	0.00
3	n-Nitrosodimethylamine	0.451	0.484	-7.3	111	0.00
4 S	2-Fluorophenol	0.783	0.842	-7.5	112	0.00
5 S	Phenol-d6	0.998	1.046	-4.8	112	0.00
6	bis(2-Chloroethyl)ether	1.256	1.317	-4.9	107	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	97	0.00
8 S	Nitrobenzene-d5	0.270	0.270	0.0	111	0.00
9	Naphthalene	1.185	1.220	-3.0	109	0.00
10	Hexachlorobutadiene	0.205	0.211	-2.9	107	-0.01
11 SURR	2-Methylnaphthalene-d10	0.902	1.062	-17.7	131	0.00
12	2-Methylnaphthalene	0.150	0.157	-4.7	123	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.00
14 S	2,4,6-Tribromophenol	0.131	0.121	7.6	123	-0.01
15 S	2-Fluorobiphenyl	1.749	1.783	-1.9	112	0.00
16	Acenaphthylene	1.878	1.845	1.8	117	0.00
17	Acenaphthene	1.321	1.359	-2.9	118	0.00
18	Fluorene	1.630	1.685	-3.4	119	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
20	4,6-Dinitro-2-methylphenol	0.000	0.000	0.0	0#	-15.63#
21	4-Bromophenyl-phenylether	0.250	0.252	-0.8	117	0.00
22	Hexachlorobenzene	0.306	0.315	-2.9	116	0.00
23	Atrazine	0.146	0.136	6.8	121	-0.01
24	Pentachlorophenol	0.065	0.054	16.9	114	0.00
25	Phenanthrene	1.381	1.399	-1.3	115	0.00
26	Anthracene	1.097	1.071	2.4	119	0.00
27 SURR	Fluoranthene-d10	1.028	0.994	3.3	116	0.00
28	Fluoranthene	1.435	1.394	2.9	116	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	97	0.00
30	Pyrene	2.132	2.234	-4.8	107	0.00
31 S	Terphenyl-d14	0.899	1.032	-14.8	114	0.00
32	Benzo(a)anthracene	1.393	1.401	-0.6	113	0.00
33	Chrysene	1.659	1.731	-4.3	110	0.00
34	Bis(2-ethylhexyl)phthalate	0.561	0.612	-9.1	122	0.00
35 I	Perylene-d12	1.000	1.000	0.0	100	0.00
36	Indeno(1,2,3-cd)pyrene	1.806	1.870	-3.5	121	-0.01
37	Benzo(b)fluoranthene	1.972	2.020	-2.4	115	0.00
38	Benzo(k)fluoranthene	1.984	1.980	0.2	112	0.00
39 C	Benzo(a)pyrene	1.376	1.458	-6.0	125	0.00
40	Dibenzo(a,h)anthracene	1.454	1.476	-1.5	119	0.00
41	Benzo(g,h,i)perylene	1.595	1.555	2.5	112	0.00

(#) = Out of Range

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

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SSTDCCC0.4