

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083122\
 Data File : BN021517.D
 Acq On : 01 Sep 2022 08:36
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 01 09:02:41 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 29 16:30:43 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	99	-0.01
2	1,4-Dioxane	0.500	0.543	-8.6	115	0.00
3	n-Nitrosodimethylamine	0.451	0.498	-10.4	118	0.00
4 S	2-Fluorophenol	0.783	0.865	-10.5	118	0.00
5 S	Phenol-d6	0.998	1.044	-4.6	115	0.00
6	bis(2-Chloroethyl)ether	1.256	1.265	-0.7	106	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	93	-0.01
8 S	Nitrobenzene-d5	0.270	0.273	-1.1	107	-0.01
9	Naphthalene	1.185	1.218	-2.8	103	-0.01
10	Hexachlorobutadiene	0.205	0.213	-3.9	103	-0.01
11 SURR	2-Methylnaphthalene-d10	0.902	1.008	-11.8	119	-0.01
12	2-Methylnaphthalene	0.150	0.156	-4.0	117	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	96	-0.01
14 S	2,4,6-Tribromophenol	0.131	0.126	3.8	120	0.00
15 S	2-Fluorobiphenyl	1.749	1.785	-2.1	104	-0.01
16	Acenaphthylene	1.878	1.828	2.7	108	-0.01
17	Acenaphthene	1.321	1.353	-2.4	110	-0.01
18	Fluorene	1.630	1.682	-3.2	111	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	97	-0.01
20	4,6-Dinitro-2-methylphenol	0.000	0.000	0.0	0#	-15.63#
21	4-Bromophenyl-phenylether	0.250	0.255	-2.0	112	-0.01
22	Hexachlorobenzene	0.306	0.316	-3.3	110	-0.01
23	Atrazine	0.146	0.141	3.4	119	0.00
24	Pentachlorophenol	0.065	0.059	9.2	118	0.00
25	Phenanthrene	1.381	1.408	-2.0	110	-0.01
26	Anthracene	1.097	1.087	0.9	114	-0.01
27 SURR	Fluoranthene-d10	1.028	1.028	0.0	114	0.00
28	Fluoranthene	1.435	1.423	0.8	112	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	95	0.00
30	Pyrene	2.132	2.379	-11.6	111	0.00
31 S	Terphenyl-d14	0.899	1.034	-15.0	112	0.00
32	Benzo(a)anthracene	1.393	1.401	-0.6	110	0.00
33	Chrysene	1.659	1.745	-5.2	109	0.00
34	Bis(2-ethylhexyl)phthalate	0.561	0.602	-7.3	118	0.00
35 I	Perylene-d12	1.000	1.000	0.0	98	0.00
36	Indeno(1,2,3-cd)pyrene	1.806	1.864	-3.2	119	0.00
37	Benzo(b)fluoranthene	1.972	1.981	-0.5	110	0.00
38	Benzo(k)fluoranthene	1.984	1.976	0.4	110	0.00
39 C	Benzo(a)pyrene	1.376	1.421	-3.3	120	0.00
40	Dibenzo(a,h)anthracene	1.454	1.490	-2.5	118	-0.01
41	Benzo(g,h,i)perylene	1.595	1.579	1.0	111	0.00

(#) = Out of Range

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

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SSTDCCC0.4