

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083122\
 Data File : BN021485.D
 Acq On : 31 Aug 2022 10:22
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 01 03:16:25 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	83	0.00
2	1,4-Dioxane	0.500	0.538	-7.6	96	0.00
3	n-Nitrosodimethylamine	0.451	0.460	-2.0	92	0.00
4 S	2-Fluorophenol	0.783	0.898	-14.7	103	0.00
5 S	Phenol-d6	0.998	1.117	-11.9	103	0.00
6	bis(2-Chloroethyl)ether	1.256	1.302	-3.7	91	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	85	0.00
8 S	Nitrobenzene-d5	0.270	0.272	-0.7	97	-0.01
9	Naphthalene	1.185	1.215	-2.5	94	-0.01
10	Hexachlorobutadiene	0.205	0.210	-2.4	93	-0.01
11 SURR	2-Methylnaphthalene-d10	0.902	1.054	-16.9	113	0.00
12	2-Methylnaphthalene	0.150	0.174	-16.0	119	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	90	0.00
14 S	2,4,6-Tribromophenol	0.131	0.128	2.3	114	0.00
15 S	2-Fluorobiphenyl	1.749	1.791	-2.4	98	-0.01
16	Acenaphthylene	1.878	1.843	1.9	102	0.00
17	Acenaphthene	1.321	1.364	-3.3	103	0.00
18	Fluorene	1.630	1.696	-4.0	104	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	91	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	104	-0.01
22	Hexachlorobenzene	0.306	0.312	-2.0	103	-0.01
23	Atrazine	0.146	0.142	2.7	112	0.00
24	Pentachlorophenol	0.065	0.063	3.1	118	-0.01
25	Phenanthrene	1.381	1.402	-1.5	103	0.00
26	Anthracene	1.097	1.093	0.4	108	0.00
27 SURR	Fluoranthene-d10	1.028	1.068	-3.9	111	0.00
28	Fluoranthene	1.435	1.460	-1.7	108	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
30	Pyrene	2.132	2.229	-4.5	109	0.00
31 S	Terphenyl-d14	0.899	0.969	-7.8	109	0.00
32	Benzo(a)anthracene	1.393	1.438	-3.2	118	0.00
33	Chrysene	1.659	1.722	-3.8	112	0.00
34	Bis(2-ethylhexyl)phthalate	0.561	0.569	-1.4	116	0.00
35 I	Perylene-d12	1.000	1.000	0.0	107	0.00
36	Indeno(1,2,3-cd)pyrene	1.806	1.730	4.2	121	0.00
37	Benzo(b)fluoranthene	1.972	1.975	-0.2	121	0.00
38	Benzo(k)fluoranthene	1.984	1.924	3.0	118	0.00
39 C	Benzo(a)pyrene	1.376	1.366	0.7	127	0.00
40	Dibenzo(a,h)anthracene	1.454	1.387	4.6	121	0.00
41	Benzo(g,h,i)perylene	1.595	1.539	3.5	119	0.00

(#) = Out of Range

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

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