

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090222\
 Data File : BN021577.D
 Acq On : 03 Sep 2022 02:38
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 03 03:49:01 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	86	0.00
2	1,4-Dioxane	0.500	0.531	-6.2	98	0.00
3	n-Nitrosodimethylamine	0.451	0.472	-4.7	97	0.00
4 S	2-Fluorophenol	0.783	0.838	-7.0	100	0.00
5 S	Phenol-d6	0.998	1.062	-6.4	102	0.00
6	bis(2-Chloroethyl)ether	1.256	1.282	-2.1	93	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	90	0.00
8 S	Nitrobenzene-d5	0.270	0.269	0.4	101	0.00
9	Naphthalene	1.185	1.181	0.3	97	0.00
10	Hexachlorobutadiene	0.205	0.202	1.5	94	-0.01
11 SURR	2-Methylnaphthalene-d10	0.902	0.986	-9.3	112	0.00
12	2-Methylnaphthalene	0.150	0.165	-10.0	119	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
14 S	2,4,6-Tribromophenol	0.131	0.119	9.2	113	-0.01
15 S	2-Fluorobiphenyl	1.749	1.728	1.2	101	0.00
16	Acenaphthylene	1.878	1.788	4.8	106	0.00
17	Acenaphthene	1.321	1.296	1.9	105	0.00
18	Fluorene	1.630	1.627	0.2	107	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
20	4,6-Dinitro-2-methylphenol	0.000	0.000	0.0	0#	-15.63#
21	4-Bromophenyl-phenylether	0.250	0.243	2.8	106	-0.01
22	Hexachlorobenzene	0.306	0.306	0.0	106	0.00
23	Atrazine	0.146	0.135	7.5	113	-0.01
24	Pentachlorophenol	0.065	0.052	20.0	103	0.00
25	Phenanthrene	1.381	1.352	2.1	105	0.00
26	Anthracene	1.097	1.047	4.6	109	0.00
27 SURR	Fluoranthene-d10	1.028	0.959	6.7	105	0.00
28	Fluoranthene	1.435	1.328	7.5	104	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	90	0.00
30	Pyrene	2.132	2.235	-4.8	100	0.00
31 S	Terphenyl-d14	0.899	0.997	-10.9	103	0.00
32	Benzo(a)anthracene	1.393	1.374	1.4	103	0.00
33	Chrysene	1.659	1.660	-0.1	98	0.00
34	Bis(2-ethylhexyl)phthalate	0.561	0.613	-9.3	114	0.00
35 I	Perylene-d12	1.000	1.000	0.0	94	-0.01
36	Indeno(1,2,3-cd)pyrene	1.806	1.817	-0.6	112	-0.02
37	Benzo(b)fluoranthene	1.972	1.964	0.4	105	-0.01
38	Benzo(k)fluoranthene	1.984	1.903	4.1	102	-0.02
39 C	Benzo(a)pyrene	1.376	1.421	-3.3	116	-0.01
40	Dibenzo(a,h)anthracene	1.454	1.430	1.7	109	-0.01
41	Benzo(g,h,i)perylene	1.595	1.511	5.3	103	-0.02

(#) = Out of Range

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

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