

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030322\
 Data File : BN018817.D
 Acq On : 03 Mar 2022 09:44
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 03 11:58:09 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN030322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 03 00:44:34 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	111	0.00
2	1,4-Dioxane	0.447	0.481	-7.6	118	0.00
3	n-Nitrosodimethylamine	0.472	0.485	-2.8	119	0.00
4 S	2-Fluorophenol	0.875	0.940	-7.4	124	0.00
5 S	Phenol-d6	1.050	1.085	-3.3	124	0.00
6	bis(2-Chloroethyl)ether	1.133	1.143	-0.9	114	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	112	-0.01
8 S	Nitrobenzene-d5	0.292	0.272	6.8	118	-0.01
9	Naphthalene	1.146	1.119	2.4	113	0.00
10	Hexachlorobutadiene	0.261	0.256	1.9	111	0.00
11 SURR	2-Methylnaphthalene-d10	0.652	0.632	3.1	113	0.00
12	2-Methylnaphthalene	0.798	0.821	-2.9	124	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	110	0.00
14 S	2,4,6-Tribromophenol	0.184	0.162	12.0	115	0.00
15 S	2-Fluorobiphenyl	1.715	1.697	1.0	111	0.00
16	Acenaphthylene	1.825	1.708	6.4	113	0.00
17	Acenaphthene	1.295	1.273	1.7	114	0.00
18	Fluorene	1.684	1.668	1.0	114	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	110	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.043	12.2	104	0.00
21	4-Bromophenyl-phenylether	0.267	0.256	4.1	112	-0.01
22	Hexachlorobenzene	0.332	0.325	2.1	112	-0.01
23	Atrazine	0.157	0.141	10.2	116	0.00
24	Pentachlorophenol	0.080	0.065	18.8	117	0.00
25	Phenanthrene	1.328	1.300	2.1	112	-0.01
26	Anthracene	1.119	1.052	6.0	114	0.00
27 SURR	Fluoranthene-d10	1.178	1.094	7.1	110	0.00
28	Fluoranthene	1.510	1.398	7.4	110	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	99	0.00
30	Pyrene	1.786	1.913	-7.1	110	0.00
31 S	Terphenyl-d14	0.855	0.908	-6.2	111	0.00
32	Benzo(a)anthracene	1.502	1.448	3.6	102	0.00
33	Chrysene	1.651	1.661	-0.6	104	0.00
34	Bis(2-ethylhexyl)phthalate	0.928	0.603	35.0#	24#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	96	0.00
36	Indeno(1,2,3-cd)pyrene	1.798	1.690	6.0	98	0.00
37	Benzo(b)fluoranthene	1.862	1.829	1.8	99	0.00
38	Benzo(k)fluoranthene	1.837	1.773	3.5	97	0.00
39 C	Benzo(a)pyrene	1.431	1.396	2.4	100	0.00
40	Dibenzo(a,h)anthracene	1.378	1.294	6.1	98	0.00
41	Benzo(g,h,i)perylene	1.480	1.454	1.8	102	0.00

(#) = Out of Range

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

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