

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121421\
 Data File : BN017994.D
 Acq On : 14 Dec 2021 08:35
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 14 09:04:15 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 14 01:08:04 2021
 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	116	0.00
2	1,4-Dioxane	0.249	0.240	3.6	115	0.00
3	n-Nitrosodimethylamine	0.373	0.310	16.9	101	0.00
4 S	2-Fluorophenol	0.867	0.795	8.3	112	0.00
5 S	Phenol-d6	0.869	0.778	10.5	113	0.00
6	bis(2-Chloroethyl)ether	1.027	0.996	3.0	115	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	118	0.00
8 S	Nitrobenzene-d5	0.284	0.255	10.2	118	0.00
9	Naphthalene	1.004	0.953	5.1	115	-0.01
10	Hexachlorobutadiene	0.276	0.273	1.1	119	0.00
11 SURR	2-Methylnaphthalene-d10	0.663	0.642	3.2	119	0.00
12	2-Methylnaphthalene	0.627	0.614	2.1	119	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	117	0.00
14 S	2,4,6-Tribromophenol	0.184	0.134	27.2#	125	0.00
15 S	2-Fluorobiphenyl	1.394	1.338	4.0	119	0.00
16	Acenaphthylene	1.654	1.575	4.8	117	0.00
17	Acenaphthene	1.053	0.997	5.3	116	0.00
18	Fluorene	1.291	1.256	2.7	119	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	119	0.00
20	4,6-Dinitro-2-methylphenol	0.038	0.017	55.3#	143	0.00
21	4-Bromophenyl-phenylether	0.242	0.223	7.9	117	0.00
22	Hexachlorobenzene	0.289	0.279	3.5	118	0.00
23	Atrazine	0.168	0.137	18.5	118	0.00
24	Pentachlorophenol	0.065	0.040	38.5#	169#	-0.01
25	Phenanthrene	1.018	0.978	3.9	119	0.00
26	Anthracene	0.919	0.874	4.9	120	0.00
27 SURR	Fluoranthene-d10	1.336	1.304	2.4	120	0.00
28	Fluoranthene	1.269	1.263	0.5	120	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	117	0.00
30	Pyrene	1.313	1.286	2.1	115	0.00
31 S	Terphenyl-d14	0.834	0.790	5.3	114	0.00
32	Benzo(a)anthracene	1.203	1.102	8.4	119	-0.01
33	Chrysene	1.283	1.255	2.2	115	0.00
34	Bis(2-ethylhexyl)phthalate	0.591	0.503	14.9	114	0.00
35 I	Perylene-d12	1.000	1.000	0.0	113	0.00
36	Indeno(1,2,3-cd)pyrene	1.339	1.293	3.4	116	0.00
37	Benzo(b)fluoranthene	1.188	1.190	-0.2	122	0.00
38	Benzo(k)fluoranthene	1.160	1.183	-2.0	121	0.00
39 C	Benzo(a)pyrene	1.210	1.179	2.6	114	0.00
40	Dibenzo(a,h)anthracene	1.044	0.945	9.5	116	0.00
41	Benzo(g,h,i)perylene	1.253	1.208	3.6	113	0.00

(#) = Out of Range

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

Instrument :
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SSTDCCC0.4