

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090921\
 Data File : BN016298.D
 Acq On : 10 Sep 2021 19:46
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 11 02:30:51 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN090921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 10 14:34:37 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	96	0.00
2	1,4-Dioxane	0.142	0.107	24.6	71	0.00
3	n-Nitrosodimethylamine	0.294	0.226	23.1	79	0.00
4 S	2-Fluorophenol	1.020	0.995	2.5	96	0.00
5 S	Phenol-d6	1.277	1.272	0.4	99	0.00
6	bis(2-Chloroethyl)ether	1.053	1.057	-0.4	98	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
8 S	Nitrobenzene-d5	0.321	0.300	6.5	96	0.00
9	Naphthalene	1.069	1.031	3.6	96	0.00
10	Hexachlorobutadiene	0.218	0.207	5.0	94	0.00
11 SURR	2-Methylnaphthalene-d10	0.625	0.595	4.8	95	0.00
12	2-Methylnaphthalene	0.719	0.708	1.5	97	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	98	-0.01
14 S	2,4,6-Tribromophenol	0.164	0.163	0.6	111	0.00
15 S	2-Fluorobiphenyl	1.566	1.485	5.2	97	0.00
16	Acenaphthylene	1.790	1.710	4.5	99	0.00
17	Acenaphthene	1.162	1.105	4.9	98	0.00
18	Fluorene	1.437	1.397	2.8	100	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
20	4,6-Dinitro-2-methylphenol	0.022	0.003	86.4#	49#	-0.01
21	4-Bromophenyl-phenylether	0.214	0.207	3.3	102	-0.01
22	Hexachlorobenzene	0.256	0.245	4.3	98	-0.01
23	Atrazine	0.197	0.164	16.8	94	0.00
24	Pentachlorophenol	0.045	0.037	17.8	150#	0.00
25	Phenanthrene	1.161	1.119	3.6	100	0.00
26	Anthracene	1.069	1.034	3.3	104	0.00
27 SURR	Fluoranthene-d10	1.175	1.129	3.9	101	0.00
28	Fluoranthene	1.364	1.328	2.6	100	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	97	0.00
30	Pyrene	1.356	1.523	-12.3	103	0.00
31 S	Terphenyl-d14	1.004	1.087	-8.3	100	0.00
32	Benzo(a)anthracene	1.247	1.322	-6.0	102	0.00
33	Chrysene	1.236	1.275	-3.2	98	0.00
34	Bis(2-ethylhexyl)phthalate	0.768	0.867	-12.9	112	0.00
35 I	Perylene-d12	1.000	1.000	0.0	97	0.00
36	Indeno(1,2,3-cd)pyrene	0.666	0.617	7.4	95	0.00
37	Benzo(b)fluoranthene	1.544	1.701	-10.2	104	0.00
38	Benzo(k)fluoranthene	1.376	1.483	-7.8	103	0.00
39 C	Benzo(a)pyrene	1.148	1.243	-8.3	106	0.00
40	Dibenzo(a,h)anthracene	0.509	0.507	0.4	98	0.00
41	Benzo(g,h,i)perylene	0.553	0.469	15.2	84	0.00

(#) = Out of Range

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

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