

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073121\
 Data File : BN015755.D
 Acq On : 01 Aug 2021 04:25
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 02 04:04:22 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN073021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 31 04:53:33 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	115	0.00
2	1,4-Dioxane	0.137	0.139	-1.5	111	0.00
3	n-Nitrosodimethylamine	0.266	0.236	11.3	117	0.00
4 S	2-Fluorophenol	1.074	0.963	10.3	106	0.00
5 S	Phenol-d6	1.300	1.145	11.9	105	0.00
6	bis(2-Chloroethyl)ether	1.064	1.070	-0.6	116	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	113	0.00
8 S	Nitrobenzene-d5	0.251	0.219	12.7	115	0.00
9	Naphthalene	1.042	1.014	2.7	114	0.00
10	Hexachlorobutadiene	0.183	0.178	2.7	114	0.00
11 SURR	2-Methylnaphthalene-d10	0.602	0.583	3.2	113	0.00
12	2-Methylnaphthalene	0.677	0.658	2.8	113	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	110	0.00
14 S	2,4,6-Tribromophenol	0.173	0.125	27.7#	98	-0.01
15 S	2-Fluorobiphenyl	1.531	1.456	4.9	115	-0.01
16	Acenaphthylene	1.757	1.485	15.5	103	-0.01
17	Acenaphthene	1.145	1.072	6.4	111	-0.01
18	Fluorene	1.394	1.285	7.8	110	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	112	0.00
20	4,6-Dinitro-2-methylphenol	0.031	0.017	45.2#	88	-0.01
21	4-Bromophenyl-phenylether	0.234	0.209	10.7	109	-0.01
22	Hexachlorobenzene	0.258	0.246	4.7	114	-0.01
23	Atrazine	0.178	0.162	9.0	120	-0.01
24	Pentachlorophenol	0.097	0.110	-13.4	163#	0.00
25	Phenanthrene	1.146	1.081	5.7	114	-0.01
26	Anthracene	1.035	0.887	14.3	106	0.00
27 SURR	Fluoranthene-d10	1.054	0.947	10.2	109	0.00
28	Fluoranthene	1.225	1.146	6.4	112	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	113	-0.01
30	Pyrene	1.336	1.210	9.4	110	0.00
31 S	Terphenyl-d14	0.974	0.876	10.1	112	0.00
32	Benzo(a)anthracene	1.274	1.110	12.9	107	0.00
33	Chrysene	1.296	1.219	5.9	114	-0.01
34	Bis(2-ethylhexyl)phthalate	0.677	0.353	47.9#	78	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	112	-0.01
36	Indeno(1,2,3-cd)pyrene	1.438	1.333	7.3	112	-0.02
37	Benzo(b)fluoranthene	1.286	1.235	4.0	113	-0.01
38	Benzo(k)fluoranthene	1.386	1.315	5.1	113	-0.01
39 C	Benzo(a)pyrene	1.175	1.042	11.3	107	-0.01
40	Dibenzo(a,h)anthracene	1.215	1.130	7.0	112	-0.02
41	Benzo(g,h,i)perylene	1.253	1.123	10.4	109	-0.02

(#) = Out of Range

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

Instrument :

BNA_N

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