

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072021\
 Data File : BN015625.D
 Acq On : 20 Jul 2021 15:00
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 20 15:29:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN071521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 20 11:13:03 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	114	0.00
2	1,4-Dioxane	0.196	0.199	-1.5	117	0.00
3	n-Nitrosodimethylamine	0.330	0.310	6.1	114	0.00
4 S	2-Fluorophenol	1.147	1.183	-3.1	118	0.00
5 S	Phenol-d6	1.364	1.414	-3.7	119	0.00
6	bis(2-Chloroethyl)ether	1.220	1.173	3.9	111	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	115	0.00
8 S	Nitrobenzene-d5	0.288	0.264	8.3	120	0.00
9	Naphthalene	1.161	1.056	9.0	109	0.00
10	Hexachlorobutadiene	0.217	0.201	7.4	112	0.00
11 SURR	2-Methylnaphthalene-d10	0.658	0.599	9.0	112	0.00
12	2-Methylnaphthalene	0.736	0.692	6.0	112	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	119	0.01
14 S	2,4,6-Tribromophenol	0.145	0.167	-15.2	165#	0.00
15 S	2-Fluorobiphenyl	1.614	1.451	10.1	112	0.00
16	Acenaphthylene	1.861	1.703	8.5	120	0.00
17	Acenaphthene	1.243	1.134	8.8	115	0.00
18	Fluorene	1.492	1.376	7.8	116	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	126	0.00
20	4,6-Dinitro-2-methylphenol	0.016	0.035	-118.8#	2020#	0.00
21	4-Bromophenyl-phenylether	0.254	0.227	10.6	121	0.00
22	Hexachlorobenzene	0.286	0.247	13.6	114	0.01
23	Atrazine	0.183	0.170	7.1	141	0.00
24	Pentachlorophenol	0.061	0.043	29.5#	217#	0.00
25	Phenanthrene	1.293	1.161	10.2	117	0.01
26	Anthracene	1.110	1.020	8.1	127	0.00
27 SURR	Fluoranthene-d10	1.209	1.115	7.8	129	0.00
28	Fluoranthene	1.400	1.334	4.7	125	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	138	0.01
30	Pyrene	1.538	1.356	11.8	128	0.00
31 S	Terphenyl-d14	0.949	0.837	11.8	128	0.00
32	Benzo(a)anthracene	1.397	1.329	4.9	140	0.01
33	Chrysene	1.480	1.325	10.5	129	0.01
34	Bis(2-ethylhexyl)phthalate	0.599	0.760	-26.9#	193#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	157#	0.01
36	Indeno(1,2,3-cd)pyrene	1.428	1.544	-8.1	190#	0.01
37	Benzo(b)fluoranthene	1.569	1.375	12.4	145	0.01
38	Benzo(k)fluoranthene	1.584	1.421	10.3	142	0.01
39 C	Benzo(a)pyrene	1.351	1.256	7.0	156#	0.00
40	Dibenzo(a,h)anthracene	1.122	1.292	-15.2	204#	0.01
41	Benzo(g,h,i)perylene	1.211	1.344	-11.0	195#	0.01

(#) = Out of Range

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

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BNA_N

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