

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072021\
 Data File : BN015617.D
 Acq On : 20 Jul 2021 10:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 20 11:24:07 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	106	0.00
2	1,4-Dioxane	0.196	0.202	-3.1	110	0.00
3	n-Nitrosodimethylamine	0.330	0.298	9.7	102	0.00
4 S	2-Fluorophenol	1.147	1.101	4.0	102	0.00
5 S	Phenol-d6	1.364	1.293	5.2	101	0.00
6	bis(2-Chloroethyl)ether	1.220	1.166	4.4	103	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
8 S	Nitrobenzene-d5	0.288	0.245	14.9	101	0.00
9	Naphthalene	1.161	1.066	8.2	100	0.00
10	Hexachlorobutadiene	0.217	0.202	6.9	102	0.00
11 SURR	2-Methylnaphthalene-d10	0.658	0.598	9.1	102	0.00
12	2-Methylnaphthalene	0.736	0.690	6.3	101	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
14 S	2,4,6-Tribromophenol	0.145	0.138	4.8	123	0.00
15 S	2-Fluorobiphenyl	1.614	1.493	7.5	104	0.00
16	Acenaphthylene	1.861	1.597	14.2	102	0.00
17	Acenaphthene	1.243	1.132	8.9	103	0.00
18	Fluorene	1.492	1.363	8.6	103	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	111	0.00
20	4,6-Dinitro-2-methylphenol	0.016	0.028	-75.0#	1410#	0.00
21	4-Bromophenyl-phenylether	0.254	0.223	12.2	105	0.00
22	Hexachlorobenzene	0.286	0.257	10.1	104	0.00
23	Atrazine	0.183	0.147	19.7	108	0.00
24	Pentachlorophenol	0.061	0.016	73.8#	74	0.00
25	Phenanthrene	1.293	1.167	9.7	104	0.00
26	Anthracene	1.110	0.956	13.9	105	0.00
27 SURR	Fluoranthene-d10	1.209	1.061	12.2	109	0.00
28	Fluoranthene	1.400	1.300	7.1	108	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	119	0.00
30	Pyrene	1.538	1.325	13.8	108	0.00
31 S	Terphenyl-d14	0.949	0.836	11.9	110	0.00
32	Benzo(a)anthracene	1.397	1.250	10.5	114	0.00
33	Chrysene	1.480	1.353	8.6	113	0.00
34	Bis(2-ethylhexyl)phthalate	0.599	0.501	16.4	109	0.00
35 I	Perylene-d12	1.000	1.000	0.0	133	0.00
36	Indeno(1,2,3-cd)pyrene	1.428	1.610	-12.7	168#	0.00
37	Benzo(b)fluoranthene	1.569	1.374	12.4	123	0.00
38	Benzo(k)fluoranthene	1.584	1.466	7.4	125	0.00
39 C	Benzo(a)pyrene	1.351	1.255	7.1	133	0.00
40	Dibenzo(a,h)anthracene	1.122	1.327	-18.3	178#	0.00
41	Benzo(g,h,i)perylene	1.211	1.333	-10.1	165#	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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