

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100121\
 Data File : BN016705.D
 Acq On : 03 Oct 2021 13:00
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Oct 04 03:38:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 01 13:35:26 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	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	0.400	0.400	0.0	97	0.00
2	1,4-Dioxane	0.400	0.271	32.3#	71	0.00
3	n-Nitrosodimethylamine	0.400	0.391	2.3	102	0.02
4 S	2-Fluorophenol	0.400	0.399	0.3	103	0.00
5 S	Phenol-d6	0.400	0.412	-3.0	109	0.00
6	bis(2-Chloroethyl)ether	0.400	0.401	-0.3	102	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	98	0.00
8 S	Nitrobenzene-d5	0.400	0.409	-2.2	122	0.00
9	Naphthalene	0.400	0.366	8.5	96	0.00
10	Hexachlorobutadiene	0.400	0.383	4.3	101	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.384	4.0	102	0.00
12	2-Methylnaphthalene	0.400	0.388	3.0	101	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	107	0.00
14 S	2,4,6-Tribromophenol	0.400	0.453	-13.2	151	0.00
15 S	2-Fluorobiphenyl	0.400	0.351	12.3	102	-0.01
16	Acenaphthylene	0.400	0.376	6.0	113	0.00
17	Acenaphthene	0.400	0.365	8.8	105	0.00
18	Fluorene	0.400	0.383	4.3	112	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	116	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.161	59.8#	13	0.00
21	4-Bromophenyl-phenylether	0.400	0.368	8.0	119	0.00
22	Hexachlorobenzene	0.400	0.364	9.0	114	0.00
23	Atrazine	0.400	0.417	-4.2	155	0.00
24	Pentachlorophenol	0.400	0.505	-26.2#	177	0.00
25	Phenanthrene	0.400	0.361	9.8	114	0.00
26	Anthracene	0.400	0.389	2.8	128	0.00
27 SURR	Fluoranthene-d10	0.400	0.409	-2.2	132	0.00
28	Fluoranthene	0.400	0.399	0.3	125	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	127	0.00
30	Pyrene	0.400	0.424	-6.0	132	0.00
31 S	Terphenyl-d14	0.400	0.425	-6.2	135	0.00
32	Benzo(a)anthracene	0.400	0.424	-6.0	140	0.00
33	Chrysene	0.400	0.402	-0.5	126	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.760	-90.0#	265	0.00
35 I	Perylene-d12	0.400	0.400	0.0	95	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.235	41.3#	57	0.00
37	Benzo(b)fluoranthene	0.400	0.480	-20.0	112	0.00
38	Benzo(k)fluoranthene	0.400	0.455	-13.7	106	0.00
39 C	Benzo(a)pyrene	0.400	0.413	-3.2	97	0.00
40	Dibenzo(a,h)anthracene	0.400	0.251	37.3#	61	0.00
41	Benzo(g,h,i)perylene	0.400	0.195	51.2#	46	0.00

(#) = Out of Range

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

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