

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092021\
 Data File : BN016372.D
 Acq On : 21 Sep 2021 09:07
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 21 09:36:20 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN091721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 20 11:09:23 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	90	0.00
2	1,4-Dioxane	0.400	0.240	40.0#	48	0.00
3	n-Nitrosodimethylamine	0.400	0.386	3.5	84	0.00
4 S	2-Fluorophenol	0.400	0.403	-0.8	89	0.00
5 S	Phenol-d6	0.400	0.403	-0.8	89	0.00
6	bis(2-Chloroethyl)ether	0.400	0.403	-0.8	89	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	90	-0.01
8 S	Nitrobenzene-d5	0.400	0.489	-22.2	121	0.00
9	Naphthalene	0.400	0.387	3.3	87	0.00
10	Hexachlorobutadiene	0.400	0.409	-2.2	92	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.397	0.8	89	0.00
12	2-Methylnaphthalene	0.400	0.403	-0.8	90	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	94	0.00
14 S	2,4,6-Tribromophenol	0.400	0.507	-26.7#	132	0.00
15 S	2-Fluorobiphenyl	0.400	0.388	3.0	92	-0.01
16	Acenaphthylene	0.400	0.369	7.8	87	-0.01
17	Acenaphthene	0.400	0.386	3.5	91	0.00
18	Fluorene	0.400	0.403	-0.8	95	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	107	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.157	60.8#	6	0.00
21	4-Bromophenyl-phenylether	0.400	0.372	7.0	99	-0.01
22	Hexachlorobenzene	0.400	0.404	-1.0	107	0.00
23	Atrazine	0.400	0.337	15.8	95	-0.01
24	Pentachlorophenol	0.400	0.494	-23.5	161	0.00
25	Phenanthrene	0.400	0.396	1.0	105	-0.01
26	Anthracene	0.400	0.381	4.8	101	0.00
27 SURR	Fluoranthene-d10	0.400	0.429	-7.2	115	0.00
28	Fluoranthene	0.400	0.436	-9.0	115	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	128	0.00
30	Pyrene	0.400	0.401	-0.3	116	0.00
31 S	Terphenyl-d14	0.400	0.393	1.8	117	0.00
32	Benzo(a)anthracene	0.400	0.420	-5.0	125	-0.01
33	Chrysene	0.400	0.413	-3.2	123	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.462	-15.5	152	0.00
35 I	Perylene-d12	0.400	0.400	0.0	105	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.270	32.5#	68	0.00
37	Benzo(b)fluoranthene	0.400	0.473	-18.2	113	0.00
38	Benzo(k)fluoranthene	0.400	0.474	-18.5	116	0.00
39 C	Benzo(a)pyrene	0.400	0.429	-7.2	105	0.00
40	Dibenzo(a,h)anthracene	0.400	0.282	29.5#	71	0.00
41	Benzo(g,h,i)perylene	0.400	0.225	43.8#	57	-0.01

(#) = Out of Range

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

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