

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122021\
 Data File : BN018132.D
 Acq On : 20 Dec 2021 21:03
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 20 21:32:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 20 14:16:44 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	81	0.00
2	1,4-Dioxane	0.400	0.456	-14.0	94	0.00
3	n-Nitrosodimethylamine	0.400	0.385	3.8	81	0.00
4 S	2-Fluorophenol	0.400	0.414	-3.5	88	0.00
5 S	Phenol-d6	0.400	0.406	-1.5	89	0.00
6	bis(2-Chloroethyl)ether	0.400	0.397	0.8	82	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	82	0.00
8 S	Nitrobenzene-d5	0.400	0.321	19.8	74	0.00
9	Naphthalene	0.400	0.376	6.0	80	0.00
10	Hexachlorobutadiene	0.400	0.373	6.8	78	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.378	5.5	81	0.00
12	2-Methylnaphthalene	0.400	0.382	4.5	81	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	78	0.00
14 S	2,4,6-Tribromophenol	0.400	0.380	5.0	76	0.00
15 S	2-Fluorobiphenyl	0.400	0.386	3.5	80	0.00
16	Acenaphthylene	0.400	0.316	21.0	65	0.00
17	Acenaphthene	0.400	0.375	6.3	77	0.00
18	Fluorene	0.400	0.365	8.8	75	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	73	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.230	42.5#	13	0.03
21	4-Bromophenyl-phenylether	0.400	0.362	9.5	71	0.00
22	Hexachlorobenzene	0.400	0.398	0.5	75	0.00
23	Atrazine	0.400	0.320	20.0	66	0.00
24	Pentachlorophenol	0.400	0.405	-1.3	82	0.01
25	Phenanthrene	0.400	0.389	2.8	74	0.00
26	Anthracene	0.400	0.338	15.5	65	0.00
27 SURR	Fluoranthene-d10	0.400	0.346	13.5	66	0.00
28	Fluoranthene	0.400	0.363	9.3	67	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	55	0.00
30	Pyrene	0.400	0.460	-15.0	63	0.00
31 S	Terphenyl-d14	0.400	0.470	-17.5	66	0.00
32	Benzo(a)anthracene	0.400	0.316	21.0	48	0.01
33	Chrysene	0.400	0.400	0.0	55	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.295	26.3#	46	0.00
35 I	Perylene-d12	0.400	0.400	0.0	39	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.199	50.2#	20	0.01
37	Benzo(b)fluoranthene	0.400	0.435	-8.7	45	0.00
38	Benzo(k)fluoranthene	0.400	0.390	2.5	40	0.00
39 C	Benzo(a)pyrene	0.400	0.363	9.3	36	0.00
40	Dibenzo(a,h)anthracene	0.400	0.164	59.0#	18	0.01
41	Benzo(g,h,i)perylene	0.400	0.219	45.3#	22	0.01

(#) = Out of Range

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

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