

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010722\
 Data File : BN018373.D
 Acq On : 07 Jan 2022 18:50
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 07 22:30:49 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN010722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 07 14:23:23 2022
 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	93	0.00
2	1,4-Dioxane	0.400	0.303	24.3	72	-0.02
3	n-Nitrosodimethylamine	0.400	0.444	-11.0	110	-0.02
4 S	2-Fluorophenol	0.400	0.422	-5.5	103	-0.02
5 S	Phenol-d6	0.400	0.429	-7.2	106	0.00
6	bis(2-Chloroethyl)ether	0.400	0.415	-3.7	97	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	93	-0.01
8 S	Nitrobenzene-d5	0.400	0.423	-5.7	100	-0.01
9	Naphthalene	0.400	0.395	1.3	91	-0.01
10	Hexachlorobutadiene	0.400	0.394	1.5	92	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.393	1.8	92	-0.01
12	2-Methylnaphthalene	0.400	0.406	-1.5	93	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	92	-0.01
14 S	2,4,6-Tribromophenol	0.400	0.422	-5.5	102	-0.01
15 S	2-Fluorobiphenyl	0.400	0.415	-3.7	94	-0.01
16	Acenaphthylene	0.400	0.376	6.0	92	0.00
17	Acenaphthene	0.400	0.401	-0.3	92	-0.01
18	Fluorene	0.400	0.400	0.0	93	-0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	94	-0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.274	31.5#	49	-0.01
21	4-Bromophenyl-phenylether	0.400	0.379	5.3	93	-0.01
22	Hexachlorobenzene	0.400	0.390	2.5	92	-0.01
23	Atrazine	0.400	0.355	11.3	100	-0.01
24	Pentachlorophenol	0.400	0.475	-18.7	115	-0.01
25	Phenanthrene	0.400	0.392	2.0	92	0.00
26	Anthracene	0.400	0.372	7.0	93	-0.01
27 SURR	Fluoranthene-d10	0.400	0.381	4.8	92	-0.01
28	Fluoranthene	0.400	0.398	0.5	92	-0.01
29 I	Chrysene-d12	0.400	0.400	0.0	98	0.00
30	Pyrene	0.400	0.380	5.0	92	0.00
31 S	Terphenyl-d14	0.400	0.392	2.0	95	0.00
32	Benzo(a)anthracene	0.400	0.383	4.3	104	-0.01
33	Chrysene	0.400	0.396	1.0	94	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.397	0.8	100	-0.01
35 I	Perylene-d12	0.400	0.400	0.0	109	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.414	-3.5	126	-0.02
37	Benzo(b)fluoranthene	0.400	0.376	6.0	100	0.00
38	Benzo(k)fluoranthene	0.400	0.408	-2.0	111	-0.01
39 C	Benzo(a)pyrene	0.400	0.386	3.5	109	-0.01
40	Dibenzo(a,h)anthracene	0.400	0.400	0.0	133	-0.02
41	Benzo(g,h,i)perylene	0.400	0.390	2.5	111	-0.02

(#) = Out of Range

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

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