

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
 Data File : BN019298.D
 Acq On : 01 Apr 2022 22:44
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 02 01:47:07 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN033122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 31 12:41:03 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	83	0.00
2	1,4-Dioxane	0.400	0.429	-7.2	90	0.00
3	n-Nitrosodimethylamine	0.400	0.376	6.0	78	0.00
4 S	2-Fluorophenol	0.400	0.490	-22.5	100	0.00
5 S	Phenol-d6	0.400	0.461	-15.3	102	0.00
6	bis(2-Chloroethyl)ether	0.400	0.447	-11.7	94	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	89	0.00
8 S	Nitrobenzene-d5	0.400	0.417	-4.2	100	0.00
9	Naphthalene	0.400	0.466	-16.5	103	-0.01
10	Hexachlorobutadiene	0.400	0.467	-16.8	100	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.490	-22.5	108	0.00
12	2-Methylnaphthalene	0.400	0.485	-21.2	108	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	93	0.00
14 S	2,4,6-Tribromophenol	0.400	0.352	12.0	92	0.00
15 S	2-Fluorobiphenyl	0.400	0.460	-15.0	109	0.00
16	Acenaphthylene	0.400	0.445	-11.2	112	-0.01
17	Acenaphthene	0.400	0.454	-13.5	108	-0.01
18	Fluorene	0.400	0.465	-16.3	109	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	93	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.298	25.5#	73	0.00
21	4-Bromophenyl-phenylether	0.400	0.452	-13.0	108	0.00
22	Hexachlorobenzene	0.400	0.469	-17.2	107	0.00
23	Atrazine	0.400	0.402	-0.5	102	0.00
24	Pentachlorophenol	0.400	0.150	62.5#	39	0.00
25	Phenanthrene	0.400	0.468	-17.0	111	0.00
26	Anthracene	0.400	0.435	-8.7	109	0.00
27 SURR	Fluoranthene-d10	0.400	0.463	-15.8	110	0.00
28	Fluoranthene	0.400	0.459	-14.8	109	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	96	0.00
30	Pyrene	0.400	0.484	-21.0	110	0.00
31 S	Terphenyl-d14	0.400	0.476	-19.0	112	0.00
32	Benzo(a)anthracene	0.400	0.453	-13.2	123	0.00
33	Chrysene	0.400	0.447	-11.7	105	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.454	-13.5	115	0.00
35 I	Perylene-d12	0.400	0.400	0.0	90	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.340	15.0	86	0.00
37	Benzo(b)fluoranthene	0.400	0.459	-14.8	110	0.00
38	Benzo(k)fluoranthene	0.400	0.418	-4.5	101	0.00
39 C	Benzo(a)pyrene	0.400	0.461	-15.3	110	0.00
40	Dibenzo(a,h)anthracene	0.400	0.354	11.5	90	-0.01
41	Benzo(g,h,i)perylene	0.400	0.347	13.3	80	-0.01

(#) = Out of Range

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

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