

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082823\
 Data File : BN027219.D
 Acq On : 28 Aug 2023 16:12
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 29 03:25:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 29 03:21:06 2023
 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	64	0.00
2	1,4-Dioxane	0.400	0.451	-12.7	77	0.00
3	n-Nitrosodimethylamine	0.400	0.467	-16.8	77	0.00
4 S	2-Fluorophenol	0.400	0.347	13.3	58	0.00
5 S	Phenol-d6	0.400	0.341	14.8	57	0.00
6	bis(2-Chloroethyl)ether	0.400	0.419	-4.7	68	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	66	0.00
8 S	Nitrobenzene-d5	0.400	0.320	20.0	51	0.00
9	Naphthalene	0.400	0.415	-3.7	71	0.00
10	Hexachlorobutadiene	0.400	0.402	-0.5	66	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.364	9.0	61	0.00
12	2-Methylnaphthalene	0.400	0.370	7.5	61	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	54	0.01
14 S	2,4,6-Tribromophenol	0.400	0.238	40.5#	35	0.00
15 S	2-Fluorobiphenyl	0.400	0.401	-0.3	56	0.00
16	Acenaphthylene	0.400	0.395	1.3	54	0.00
17	Acenaphthene	0.400	0.414	-3.5	57	0.00
18	Fluorene	0.400	0.408	-2.0	55	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	51	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.426	-6.5	52	0.00
21	4-Bromophenyl-phenylether	0.400	0.349	12.8	45	0.00
22	Hexachlorobenzene	0.400	0.423	-5.7	54	0.00
23	Atrazine	0.400	0.284	29.0#	36	0.00
24	Pentachlorophenol	0.400	0.248	38.0#	34	0.00
25	Phenanthrene	0.400	0.392	2.0	51	0.00
26	Anthracene	0.400	0.347	13.3	45	0.00
27 SURR	Fluoranthene-d10	0.400	0.358	10.5	47	0.00
28	Fluoranthene	0.400	0.376	6.0	49	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	40	0.00
30	Pyrene	0.400	0.473	-18.2	48	0.00
31 S	Terphenyl-d14	0.400	0.389	2.8	41	0.00
32	Benzo(a)anthracene	0.400	0.356	11.0	36	0.00
33	Chrysene	0.400	0.431	-7.7	43	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.253	36.8#	25	0.00
35 I	Perylene-d12	0.400	0.400	0.0	30	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.318	20.5	24	0.00
37	Benzo(b)fluoranthene	0.400	0.460	-15.0	36	0.00
38	Benzo(k)fluoranthene	0.400	0.480	-20.0	36	0.00
39 C	Benzo(a)pyrene	0.400	0.400	0.0	31	0.00
40	Dibenzo(a,h)anthracene	0.400	0.313	21.8	24	0.00
41	Benzo(g,h,i)perylene	0.400	0.362	9.5	27	0.00

(#) = Out of Range

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

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