

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072724\
 Data File : BN033055.D
 Acq On : 28 Jul 2024 05:24
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 29 01:12:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN071124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jul 21 23:33:21 2024
 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	94	-0.01
2	1,4-Dioxane	0.400	0.573	-43.2#	134	-0.02
3	n-Nitrosodimethylamine	0.400	0.518	-29.5#	120	0.00
4 S	2-Fluorophenol	0.400	0.735	-83.7#	168	0.02
5 S	Phenol-d6	0.400	0.728	-82.0#	170	0.03
6	bis(2-Chloroethyl)ether	0.400	0.408	-2.0	95	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	99	0.00
8 S	Nitrobenzene-d5	0.400	0.454	-13.5	116	0.05
9	Naphthalene	0.400	0.420	-5.0	104	0.00
10	Hexachlorobutadiene	0.400	0.408	-2.0	100	-0.04
11 SURR	2-Methylnaphthalene-d10	0.400	0.388	3.0	98	0.00
12	2-Methylnaphthalene	0.400	0.385	3.8	99	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	100	-0.02
14 S	2,4,6-Tribromophenol	0.400	0.313	21.8	88	0.00
15 S	2-Fluorobiphenyl	0.400	0.392	2.0	99	0.00
16	Acenaphthylene	0.400	0.392	2.0	107	0.00
17	Acenaphthene	0.400	0.397	0.8	100	-0.02
18	Fluorene	0.400	0.391	2.3	99	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	96	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.362	9.5	42	0.05
21	4-Bromophenyl-phenylether	0.400	0.382	4.5	94	0.00
22	Hexachlorobenzene	0.400	0.366	8.5	90	-0.02
23	Atrazine	0.400	0.378	5.5	102	0.00
24	Pentachlorophenol	0.400	0.266	33.5#	77	0.00
25	Phenanthrene	0.400	0.393	1.8	98	0.00
26	Anthracene	0.400	0.328	18.0	90	0.00
27 SURR	Fluoranthene-d10	0.400	0.387	3.3	98	-0.01
28	Fluoranthene	0.400	0.394	1.5	100	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	106	-0.01
30	Pyrene	0.400	0.400	0.0	103	0.00
31 S	Terphenyl-d14	0.400	0.386	3.5	99	0.00
32	Benzo(a)anthracene	0.400	0.366	8.5	103	0.00
33	Chrysene	0.400	0.429	-7.2	111	-0.01
34	Bis(2-ethylhexyl)phthalate	0.400	0.512	-28.0#	158	-0.02
35 I	Perylene-d12	0.400	0.400	0.0	113	-0.01
36	Indeno(1,2,3-cd)pyrene	0.400	0.376	6.0	109	0.00
37	Benzo(b)fluoranthene	0.400	0.371	7.3	111	-0.01
38	Benzo(k)fluoranthene	0.400	0.407	-1.7	115	-0.01
39 C	Benzo(a)pyrene	0.400	0.383	4.3	113	0.00
40	Dibenzo(a,h)anthracene	0.400	0.374	6.5	108	0.00
41	Benzo(g,h,i)perylene	0.400	0.393	1.8	111	-0.01

(#) = Out of Range

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

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