

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010924\
 Data File : BN029224.D
 Acq On : 09 Jan 2024 12:44
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 09 13:34:52 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN122723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 28 01:20:47 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	115	-0.01
2	1,4-Dioxane	0.400	0.448	-12.0	131	0.00
3	n-Nitrosodimethylamine	0.400	0.326	18.5	100	-0.01
4 S	2-Fluorophenol	0.400	0.337	15.8	109	0.00
5 S	Phenol-d6	0.400	0.337	15.8	117	0.00
6	bis(2-Chloroethyl)ether	0.400	0.304	24.0	109	-0.01
7 I	Naphthalene-d8	0.400	0.400	0.0	103	-0.01
8 S	Nitrobenzene-d5	0.400	0.366	8.5	121	-0.01
9	Naphthalene	0.400	0.361	9.8	114	-0.01
10	Hexachlorobutadiene	0.400	0.408	-2.0	127	-0.01
11 SURR	2-Methylnaphthalene-d10	0.400	0.373	6.8	116	-0.01
12	2-Methylnaphthalene	0.400	0.366	8.5	116	-0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	102	0.00
14 S	2,4,6-Tribromophenol	0.400	0.362	9.5	120	0.00
15 S	2-Fluorobiphenyl	0.400	0.382	4.5	124	0.00
16	Acenaphthylene	0.400	0.355	11.3	114	0.00
17	Acenaphthene	0.400	0.365	8.8	116	0.00
18	Fluorene	0.400	0.348	13.0	110	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	89	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.326	18.5	92	0.00
21	4-Bromophenyl-phenylether	0.400	0.403	-0.8	114	0.00
22	Hexachlorobenzene	0.400	0.460	-15.0	129	-0.01
23	Atrazine	0.400	0.407	-1.7	112	0.00
24	Pentachlorophenol	0.400	0.340	15.0	99	0.00
25	Phenanthrene	0.400	0.364	9.0	100	0.00
26	Anthracene	0.400	0.358	10.5	97	0.00
27 SURR	Fluoranthene-d10	0.400	0.339	15.3	92	0.00
28	Fluoranthene	0.400	0.334	16.5	91	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	79	0.00
30	Pyrene	0.400	0.375	6.3	88	0.00
31 S	Terphenyl-d14	0.400	0.356	11.0	88	0.00
32	Benzo(a)anthracene	0.400	0.365	8.8	88	0.00
33	Chrysene	0.400	0.364	9.0	88	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.435	-8.7	96	0.00
35 I	Perylene-d12	0.400	0.400	0.0	85	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.349	12.8	90	0.00
37	Benzo(b)fluoranthene	0.400	0.373	6.8	98	0.00
38	Benzo(k)fluoranthene	0.400	0.344	14.0	92	0.00
39 C	Benzo(a)pyrene	0.400	0.366	8.5	98	0.00
40	Dibenzo(a,h)anthracene	0.400	0.339	15.3	90	0.00
41	Benzo(g,h,i)perylene	0.400	0.347	13.3	90	0.00

(#) = Out of Range

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

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