

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050623\
 Data File : BN025292.D
 Acq On : 05 May 2023 23:12
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN050623

Quant Time: May 08 02:41:00 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN050623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 08 02:37:05 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	96	0.00
2	1,4-Dioxane	0.400	0.467	-16.8	94	0.00
3	n-Nitrosodimethylamine	0.400	0.452	-13.0	91	0.00
4 S	2-Fluorophenol	0.400	0.446	-11.5	90	0.00
5 S	Phenol-d6	0.400	0.440	-10.0	92	0.00
6	bis(2-Chloroethyl)ether	0.400	0.425	-6.2	90	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	96	0.01
8 S	Nitrobenzene-d5	0.400	0.429	-7.2	93	0.01
9	Naphthalene	0.400	0.455	-13.7	95	0.00
10	Hexachlorobutadiene	0.400	0.470	-17.5	95	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.464	-16.0	96	0.01
12	2-Methylnaphthalene	0.400	0.450	-12.5	94	0.01
13 I	Acenaphthene-d10	0.400	0.400	0.0	98	0.00
14 S	2,4,6-Tribromophenol	0.400	0.387	3.3	88	0.04
15 S	2-Fluorobiphenyl	0.400	0.458	-14.5	95	0.01
16	Acenaphthylene	0.400	0.448	-12.0	96	0.00
17	Acenaphthene	0.400	0.465	-16.3	96	0.00
18	Fluorene	0.400	0.468	-17.0	98	0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	98	0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.427	-6.7	81	0.10
21	4-Bromophenyl-phenylether	0.400	0.437	-9.2	97	0.01
22	Hexachlorobenzene	0.400	0.457	-14.2	100	0.00
23	Atrazine	0.400	0.425	-6.2	95	0.01
24	Pentachlorophenol	0.400	0.424	-6.0	75	0.24
25	Phenanthrene	0.400	0.439	-9.7	95	0.00
26	Anthracene	0.400	0.426	-6.5	95	0.01
27 SURR	Fluoranthene-d10	0.400	0.447	-11.7	97	0.00
28	Fluoranthene	0.400	0.439	-9.7	96	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	97	0.00
30	Pyrene	0.400	0.461	-15.3	96	0.00
31 S	Terphenyl-d14	0.400	0.460	-15.0	96	0.00
32	Benzo(a)anthracene	0.400	0.440	-10.0	94	0.00
33	Chrysene	0.400	0.484	-21.0	98	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.438	-9.5	91	0.00
35 I	Perylene-d12	0.400	0.400	0.0	96	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.440	-10.0	95	0.01
37	Benzo(b)fluoranthene	0.400	0.434	-8.5	94	0.00
38	Benzo(k)fluoranthene	0.400	0.466	-16.5	103	0.00
39 C	Benzo(a)pyrene	0.400	0.449	-12.2	98	0.00
40	Dibenzo(a,h)anthracene	0.400	0.448	-12.0	97	0.00
41	Benzo(g,h,i)perylene	0.400	0.446	-11.5	95	0.02

(#) = Out of Range

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

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