

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082422\
 Data File : BN021347.D
 Acq On : 24 Aug 2022 21:43
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN082422

Quant Time: Aug 25 06:57:02 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 25 06:55:06 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	111	0.00
2	1,4-Dioxane	0.400	0.416	-4.0	112	0.00
3	n-Nitrosodimethylamine	0.400	0.401	-0.3	111	0.00
4 S	2-Fluorophenol	0.400	0.365	8.8	100	0.00
5 S	Phenol-d6	0.400	0.363	9.3	100	0.00
6	bis(2-Chloroethyl)ether	0.400	0.408	-2.0	110	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	110	0.01
8 S	Nitrobenzene-d5	0.400	0.366	8.5	106	0.00
9	Naphthalene	0.400	0.370	7.5	108	0.01
10	Hexachlorobutadiene	0.400	0.397	0.8	113	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.400	0.0	113	0.00
12	2-Methylnaphthalene	0.400	0.311	22.3	96	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	110	0.01
14 S	2,4,6-Tribromophenol	0.400	0.325	18.8	101	0.01
15 S	2-Fluorobiphenyl	0.400	0.392	2.0	112	0.01
16	Acenaphthylene	0.400	0.359	10.3	109	0.01
17	Acenaphthene	0.400	0.377	5.8	111	0.01
18	Fluorene	0.400	0.374	6.5	109	0.01
19 I	Phenanthrene-d10	0.400	0.400	0.0	108	0.01
20	4,6-Dinitro-2-methylphenol	0.400	0.067	83.3#	25	-0.02
21	4-Bromophenyl-phenylether	0.400	0.378	5.5	111	0.01
22	Hexachlorobenzene	0.400	0.394	1.5	113	0.00
23	Atrazine	0.400	0.331	17.3	101	0.00
24	Pentachlorophenol	0.400	0.288	28.0#	93	0.00
25	Phenanthrene	0.400	0.374	6.5	110	0.01
26	Anthracene	0.400	0.356	11.0	108	0.01
27 SURR	Fluoranthene-d10	0.400	0.367	8.3	108	0.00
28	Fluoranthene	0.400	0.366	8.5	109	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	105	0.00
30	Pyrene	0.400	0.388	3.0	106	0.00
31 S	Terphenyl-d14	0.400	0.398	0.5	111	0.00
32	Benzo(a)anthracene	0.400	0.367	8.3	106	0.00
33	Chrysene	0.400	0.397	0.8	111	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.309	22.8	95	0.00
35 I	Perylene-d12	0.400	0.400	0.0	102	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.381	4.8	105	0.01
37	Benzo(b)fluoranthene	0.400	0.393	1.8	110	0.00
38	Benzo(k)fluoranthene	0.400	0.384	4.0	103	0.00
39 C	Benzo(a)pyrene	0.400	0.369	7.8	104	0.00
40	Dibenzo(a,h)anthracene	0.400	0.388	3.0	106	0.01
41	Benzo(g,h,i)perylene	0.400	0.384	4.0	106	0.01

(#) = Out of Range

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

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ICVBN082422