

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012224\
 Data File : BN029338.D
 Acq On : 22 Jan 2024 19:36
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN012224

Quant Time: Jan 23 02:39:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012224.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 23 02:16:14 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	117	0.00
2	1,4-Dioxane	0.400	0.397	0.8	122	0.00
3	n-Nitrosodimethylamine	0.400	0.358	10.5	116	0.00
4 S	2-Fluorophenol	0.400	0.370	7.5	117	0.00
5 S	Phenol-d6	0.400	0.368	8.0	116	0.00
6	bis(2-Chloroethyl)ether	0.400	0.381	4.8	118	0.00
7 I	Naphthalene-d8	0.400	0.400	0.0	116	0.00
8 S	Nitrobenzene-d5	0.400	0.353	11.8	112	0.00
9	Naphthalene	0.400	0.373	6.8	118	0.00
10	Hexachlorobutadiene	0.400	0.378	5.5	115	0.00
11 SURR	2-Methylnaphthalene-d10	0.400	0.369	7.8	116	0.00
12	2-Methylnaphthalene	0.400	0.365	8.8	116	0.00
13 I	Acenaphthene-d10	0.400	0.400	0.0	114	0.00
14 S	2,4,6-Tribromophenol	0.400	0.299	25.3#	99	0.00
15 S	2-Fluorobiphenyl	0.400	0.374	6.5	115	0.00
16	Acenaphthylene	0.400	0.355	11.3	113	0.00
17	Acenaphthene	0.400	0.366	8.5	115	0.00
18	Fluorene	0.400	0.357	10.8	111	0.00
19 I	Phenanthrene-d10	0.400	0.400	0.0	114	0.00
20	4,6-Dinitro-2-methylphenol	0.400	0.323	19.3	105	0.00
21	4-Bromophenyl-phenylether	0.400	0.344	14.0	107	-0.01
22	Hexachlorobenzene	0.400	0.371	7.3	113	0.00
23	Atrazine	0.400	0.336	16.0	109	0.00
24	Pentachlorophenol	0.400	0.309	22.8	103	0.00
25	Phenanthrene	0.400	0.362	9.5	113	0.00
26	Anthracene	0.400	0.345	13.8	112	0.00
27 SURR	Fluoranthene-d10	0.400	0.353	11.8	112	0.00
28	Fluoranthene	0.400	0.354	11.5	112	0.00
29 I	Chrysene-d12	0.400	0.400	0.0	114	0.00
30	Pyrene	0.400	0.364	9.0	111	0.00
31 S	Terphenyl-d14	0.400	0.363	9.3	112	0.00
32	Benzo(a)anthracene	0.400	0.356	11.0	114	0.00
33	Chrysene	0.400	0.373	6.8	115	0.00
34	Bis(2-ethylhexyl)phthalate	0.400	0.323	19.3	111	0.00
35 I	Perylene-d12	0.400	0.400	0.0	122	0.00
36	Indeno(1,2,3-cd)pyrene	0.400	0.340	15.0	118	0.00
37	Benzo(b)fluoranthene	0.400	0.339	15.3	112	0.00
38	Benzo(k)fluoranthene	0.400	0.349	12.8	116	0.00
39 C	Benzo(a)pyrene	0.400	0.336	16.0	116	0.00
40	Dibenzo(a,h)anthracene	0.400	0.343	14.2	118	0.00
41	Benzo(g,h,i)perylene	0.400	0.342	14.5	116	0.00

(#) = Out of Range

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

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