

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120721\
 Data File : BN017769.D
 Acq On : 07 Dec 2021 17:36
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICBN120721

Quant Time: Dec 08 01:19:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 08 01:18:09 2021
 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	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	99	0.00
2	1,4-Dioxane	0.147	0.150	-2.0	98	0.00
3	n-Nitrosodimethylamine	0.413	0.414	-0.2	94	0.00
4 S	2-Fluorophenol	0.966	0.959	0.7	93	0.00
5 S	Phenol-d6	0.914	0.847	7.3	92	0.00
6	bis(2-Chloroethyl)ether	1.035	1.094	-5.7	99	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
8 S	Nitrobenzene-d5	0.266	0.226	15.0	91	0.00
9	Naphthalene	1.047	1.027	1.9	98	0.00
10	Hexachlorobutadiene	0.304	0.320	-5.3	100	0.00
11 SURR	2-Methylnaphthalene-d10	0.798	0.824	-3.3	97	0.00
12	2-Methylnaphthalene	0.755	0.793	-5.0	98	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
14 S	2,4,6-Tribromophenol	0.209	0.168	19.6	87	0.00
15 S	2-Fluorobiphenyl	1.465	1.485	-1.4	97	0.00
16	Acenaphthylene	1.571	1.488	5.3	96	0.00
17	Acenaphthene	1.047	1.066	-1.8	97	0.00
18	Fluorene	1.337	1.324	1.0	95	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
20	4,6-Dinitro-2-methylphenol	0.007	0.002	71.4#	71	0.01
21	4-Bromophenyl-phenylether	0.242	0.233	3.7	96	0.00
22	Hexachlorobenzene	0.288	0.298	-3.5	99	0.00
23	Atrazine	0.175	0.150	14.3	92	0.00
24	Pentachlorophenol	0.072	0.037	48.6#	72	0.00
25	Phenanthrene	1.051	1.049	0.2	96	0.00
26	Anthracene	0.924	0.877	5.1	95	0.00
27 SURR	Fluoranthene-d10	1.337	1.321	1.2	95	0.00
28	Fluoranthene	1.279	1.316	-2.9	96	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	96	0.00
30	Pyrene	1.268	1.291	-1.8	98	0.00
31 S	Terphenyl-d14	0.859	0.859	0.0	97	0.00
32	Benzo(a)anthracene	1.231	1.218	1.1	100	0.00
33	Chrysene	1.286	1.267	1.5	92	0.00
34	Bis(2-ethylhexyl)phthalate	0.558	0.443	20.6	89	0.00
35 I	Perylene-d12	1.000	1.000	0.0	92	0.00
36	Indeno(1,2,3-cd)pyrene	1.109	1.009	9.0	87	0.00
37	Benzo(b)fluoranthene	1.360	1.371	-0.8	93	0.00
38	Benzo(k)fluoranthene	1.283	1.309	-2.0	94	0.00
39 C	Benzo(a)pyrene	1.222	1.204	1.5	91	0.00
40	Dibenzo(a,h)anthracene	0.859	0.752	12.5	85	0.00
41	Benzo(g,h,i)perylene	0.923	0.864	6.4	86	0.00

(#) = Out of Range

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

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