

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120621\
 Data File : BN017732.D
 Acq On : 06 Dec 2021 15:41
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN120621

Quant Time: Dec 06 16:56:36 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 06 15:58:05 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	101	0.00
2	1,4-Dioxane	0.265	0.254	4.2	94	0.00
3	n-Nitrosodimethylamine	0.378	0.391	-3.4	102	0.00
4 S	2-Fluorophenol	0.858	0.913	-6.4	105	0.00
5 S	Phenol-d6	0.920	0.959	-4.2	103	0.00
6	bis(2-Chloroethyl)ether	1.004	1.043	-3.9	101	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
8 S	Nitrobenzene-d5	0.270	0.255	5.6	104	0.00
9	Naphthalene	0.992	1.011	-1.9	102	0.00
10	Hexachlorobutadiene	0.320	0.320	0.0	99	0.00
11 SURR	2-Methylnaphthalene-d10	0.733	0.753	-2.7	102	0.00
12	2-Methylnaphthalene	0.680	0.713	-4.9	102	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
14 S	2,4,6-Tribromophenol	0.192	0.160	16.7	98	0.00
15 S	2-Fluorobiphenyl	1.481	1.552	-4.8	102	0.00
16	Acenaphthylene	1.536	1.532	0.3	103	0.00
17	Acenaphthene	1.040	1.062	-2.1	101	0.00
18	Fluorene	1.333	1.372	-2.9	101	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
20	4,6-Dinitro-2-methylphenol	0.009	0.005	44.4#	107	0.00
21	4-Bromophenyl-phenylether	0.240	0.240	0.0	101	0.00
22	Hexachlorobenzene	0.294	0.305	-3.7	102	0.00
23	Atrazine	0.166	0.147	11.4	102	0.00
24	Pentachlorophenol	0.060	0.030	50.0#	88	0.00
25	Phenanthrene	1.054	1.087	-3.1	101	0.00
26	Anthracene	0.921	0.913	0.9	102	0.00
27 SURR	Fluoranthene-d10	1.346	1.324	1.6	99	0.00
28	Fluoranthene	1.276	1.313	-2.9	100	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	101	0.00
30	Pyrene	1.504	1.607	-6.8	99	0.00
31 S	Terphenyl-d14	1.026	1.100	-7.2	101	0.00
32	Benzo(a)anthracene	1.201	1.217	-1.3	107	0.00
33	Chrysene	1.279	1.269	0.8	95	0.00
34	Bis(2-ethylhexyl)phthalate	0.631	0.545	13.6	94	0.01
35 I	Perylene-d12	1.000	1.000	0.0	102	0.00
36	Indeno(1,2,3-cd)pyrene	0.836	0.787	5.9	107	0.00
37	Benzo(b)fluoranthene	1.408	1.439	-2.2	104	0.00
38	Benzo(k)fluoranthene	1.296	1.314	-1.4	102	0.00
39 C	Benzo(a)pyrene	1.136	1.111	2.2	102	0.00
40	Dibenzo(a,h)anthracene	0.584	0.536	8.2	109	0.00
41	Benzo(g,h,i)perylene	0.841	0.840	0.1	103	0.00

(#) = Out of Range

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

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