

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101821\
 Data File : BN016989.D
 Acq On : 18 Oct 2021 15:23
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN101821

Quant Time: Oct 18 16:31:54 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN101821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 18 15:14:53 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	111	0.00
2	1,4-Dioxane	0.260	0.248	4.6	116	0.00
3	n-Nitrosodimethylamine	0.310	0.301	2.9	117	0.00
4 S	2-Fluorophenol	0.839	0.814	3.0	118	0.00
5 S	Phenol-d6	0.961	0.906	5.7	116	0.00
6	bis(2-Chloroethyl)ether	1.106	1.083	2.1	112	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	111	0.00
8 S	Nitrobenzene-d5	0.259	0.242	6.6	117	0.00
9	Naphthalene	1.041	1.004	3.6	110	0.00
10	Hexachlorobutadiene	0.206	0.202	1.9	112	0.00
11 SURR	2-Methylnaphthalene-d10	0.567	0.543	4.2	110	0.00
12	2-Methylnaphthalene	0.670	0.651	2.8	110	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	110	0.00
14 S	2,4,6-Tribromophenol	0.163	0.135	17.2	115	0.00
15 S	2-Fluorobiphenyl	1.500	1.476	1.6	110	0.00
16	Acenaphthylene	1.618	1.520	6.1	113	-0.01
17	Acenaphthene	1.107	1.065	3.8	110	0.00
18	Fluorene	1.333	1.284	3.7	111	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
20	4,6-Dinitro-2-methylphenol	0.042	0.027	35.7#	129	0.00
21	4-Bromophenyl-phenylether	0.233	0.222	4.7	110	0.00
22	Hexachlorobenzene	0.268	0.269	-0.4	113	0.00
23	Atrazine	0.154	0.133	13.6	116	0.00
24	Pentachlorophenol	0.074	0.054	27.0#	120	0.00
25	Phenanthrene	1.138	1.121	1.5	110	0.00
26	Anthracene	0.960	0.906	5.6	112	0.00
27 SURR	Fluoranthene-d10	1.001	0.955	4.6	110	0.00
28	Fluoranthene	1.235	1.230	0.4	110	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
30	Pyrene	1.262	1.208	4.3	111	0.00
31 S	Terphenyl-d14	0.885	0.850	4.0	110	0.00
32	Benzo(a)anthracene	1.183	1.106	6.5	113	0.00
33	Chrysene	1.302	1.270	2.5	110	0.00
34	Bis(2-ethylhexyl)phthalate	0.512	0.370	27.7#	118	0.00
35 I	Perylene-d12	1.000	1.000	0.0	113	0.00
36	Indeno(1,2,3-cd)pyrene	1.365	1.289	5.6	114	0.00
37	Benzo(b)fluoranthene	1.306	1.245	4.7	111	0.00
38	Benzo(k)fluoranthene	1.298	1.286	0.9	115	0.00
39 C	Benzo(a)pyrene	1.142	1.077	5.7	113	0.00
40	Dibenzo(a,h)anthracene	1.091	1.025	6.0	114	0.00
41	Benzo(g,h,i)perylene	1.217	1.153	5.3	112	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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ICVBN101821