

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080221\
 Data File : BN015765.D
 Acq On : 02 Aug 2021 14:19
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN080221

Quant Time: Aug 02 15:01:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 14:09:59 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	103	0.00
2	1,4-Dioxane	0.129	0.131	-1.6	114	0.00
3	n-Nitrosodimethylamine	0.266	0.244	8.3	109	0.00
4 S	2-Fluorophenol	0.978	0.985	-0.7	107	0.00
5 S	Phenol-d6	1.182	1.172	0.8	106	0.00
6	bis(2-Chloroethyl)ether	1.073	1.089	-1.5	102	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	102	0.00
8 S	Nitrobenzene-d5	0.257	0.249	3.1	112	0.00
9	Naphthalene	1.048	1.045	0.3	103	0.00
10	Hexachlorobutadiene	0.183	0.183	0.0	104	0.00
11 SURR	2-Methylnaphthalene-d10	0.601	0.605	-0.7	103	0.00
12	2-Methylnaphthalene	0.675	0.682	-1.0	103	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	103	0.01
14 S	2,4,6-Tribromophenol	0.145	0.124	14.5	103	0.00
15 S	2-Fluorobiphenyl	1.595	1.538	3.6	102	0.00
16	Acenaphthylene	1.648	1.554	5.7	106	0.00
17	Acenaphthene	1.151	1.114	3.2	103	0.01
18	Fluorene	1.377	1.343	2.5	104	0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	103	0.00
20	4,6-Dinitro-2-methylphenol	0.024	0.017	29.2#	97	0.01
21	4-Bromophenyl-phenylether	0.235	0.217	7.7	101	0.00
22	Hexachlorobenzene	0.270	0.264	2.2	104	0.01
23	Atrazine	0.145	0.166	-14.5	110	0.01
24	Pentachlorophenol	0.084	0.071	15.5	103	0.00
25	Phenanthrene	1.190	1.153	3.1	103	0.00
26	Anthracene	1.000	0.928	7.2	104	0.00
27 SURR	Fluoranthene-d10	1.041	1.022	1.8	106	0.00
28	Fluoranthene	1.238	1.226	1.0	104	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	104	0.01
30	Pyrene	1.335	1.298	2.8	105	0.00
31 S	Terphenyl-d14	0.990	0.953	3.7	103	0.00
32	Benzo(a)anthracene	1.222	1.161	5.0	107	0.00
33	Chrysene	1.322	1.300	1.7	103	0.00
34	Bis(2-ethylhexyl)phthalate	0.490	0.346	29.4#	111	0.00
35 I	Perylene-d12	1.000	1.000	0.0	107	0.00
36	Indeno(1,2,3-cd)pyrene	1.417	1.335	5.8	107	0.01
37	Benzo(b)fluoranthene	1.389	1.370	1.4	105	0.01
38	Benzo(k)fluoranthene	1.438	1.432	0.4	106	0.00
39 C	Benzo(a)pyrene	1.155	1.110	3.9	107	0.00
40	Dibenzo(a,h)anthracene	1.187	1.125	5.2	108	0.01
41	Benzo(g,h,i)perylene	1.238	1.172	5.3	105	0.00

(#) = Out of Range

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

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