

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081221\
 Data File : BN015861.D
 Acq On : 12 Aug 2021 13:30
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN081221

Quant Time: Aug 12 14:19:31 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 12 12:21:27 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	0.158	0.159	-0.6	101	0.00
3	n-Nitrosodimethylamine	0.407	0.403	1.0	111	0.00
4 S	2-Fluorophenol	0.989	0.980	0.9	104	0.00
5 S	Phenol-d6	1.344	1.333	0.8	105	0.00
6	bis(2-Chloroethyl)ether	1.068	1.096	-2.6	104	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	103	0.00
8 S	Nitrobenzene-d5	0.334	0.310	7.2	109	0.00
9	Naphthalene	1.033	1.014	1.8	103	0.00
10	Hexachlorobutadiene	0.282	0.277	1.8	103	0.00
11 SURR	2-Methylnaphthalene-d10	0.644	0.633	1.7	103	0.00
12	2-Methylnaphthalene	0.712	0.738	-3.7	103	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	104	0.01
14 S	2,4,6-Tribromophenol	0.176	0.145	17.6	103	0.00
15 S	2-Fluorobiphenyl	1.576	1.473	6.5	103	0.01
16	Acenaphthylene	1.613	1.522	5.6	106	0.01
17	Acenaphthene	1.116	1.060	5.0	106	0.01
18	Fluorene	1.391	1.315	5.5	103	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.01
20	4,6-Dinitro-2-methylphenol	0.039	0.027	30.8#	111	0.00
21	4-Bromophenyl-phenylether	0.217	0.199	8.3	101	0.00
22	Hexachlorobenzene	0.283	0.271	4.2	104	0.00
23	Atrazine	0.179	0.159	11.2	108	0.00
24	Pentachlorophenol	0.103	0.082	20.4	107	0.00
25	Phenanthrene	1.097	1.044	4.8	104	0.00
26	Anthracene	0.976	0.909	6.9	106	0.00
27 SURR	Fluoranthene-d10	1.233	1.165	5.5	106	0.00
28	Fluoranthene	1.327	1.280	3.5	106	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	107	0.01
30	Pyrene	1.188	1.121	5.6	107	0.00
31 S	Terphenyl-d14	1.135	1.107	2.5	112	0.00
32	Benzo(a)anthracene	1.262	1.192	5.5	107	0.01
33	Chrysene	1.261	1.215	3.6	109	0.01
34	Bis(2-ethylhexyl)phthalate	0.523	0.437	16.4	114	0.01
35 I	Perylene-d12	1.000	1.000	0.0	108	0.01
36	Indeno(1,2,3-cd)pyrene	1.339	1.231	8.1	108	0.02
37	Benzo(b)fluoranthene	1.381	1.304	5.6	107	0.01
38	Benzo(k)fluoranthene	1.297	1.267	2.3	109	0.01
39 C	Benzo(a)pyrene	1.187	1.107	6.7	108	0.01
40	Dibenzo(a,h)anthracene	1.098	1.018	7.3	109	0.01
41	Benzo(g,h,i)perylene	1.157	1.058	8.6	106	0.02

(#) = Out of Range

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

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