

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081622\
 Data File : BN021245.D
 Acq On : 15 Aug 2022 21:45
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN081622

Quant Time: Aug 16 09:22:22 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN081622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 16 09:19:59 2022
 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	123	0.00
2	1,4-Dioxane	0.558	0.510	8.6	125	0.00
3	n-Nitrosodimethylamine	0.455	0.373	18.0	134	0.00
4 S	2-Fluorophenol	0.998	0.872	12.6	120	0.00
5 S	Phenol-d6	1.165	1.026	11.9	118	0.00
6	bis(2-Chloroethyl)ether	0.983	0.924	6.0	117	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
8 S	Nitrobenzene-d5	0.296	0.254	14.2	128	0.00
9	Naphthalene	1.210	1.132	6.4	105	0.00
10	Hexachlorobutadiene	0.217	0.203	6.5	109	0.00
11 SURR	2-Methylnaphthalene-d10	0.696	0.628	9.8	107	0.00
12	2-Methylnaphthalene	0.825	0.714	13.5	103	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
14 S	2,4,6-Tribromophenol	0.131	0.096	26.7#	102	0.00
15 S	2-Fluorobiphenyl	1.591	1.483	6.8	107	0.00
16	Acenaphthylene	1.922	1.619	15.8	107	0.00
17	Acenaphthene	1.321	1.174	11.1	105	0.00
18	Fluorene	1.680	1.456	13.3	105	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	126	0.00
20	4,6-Dinitro-2-methylphenol	0.040	0.021	47.5#	87	0.01
21	4-Bromophenyl-phenylether	0.246	0.229	6.9	141	0.00
22	Hexachlorobenzene	0.277	0.278	-0.4	148	0.00
23	Atrazine	0.158	0.134	15.2	138	0.00
24	Pentachlorophenol	0.062	0.038	38.7#	98	0.00
25	Phenanthrene	1.331	1.170	12.1	133	0.00
26	Anthracene	1.112	0.905	18.6	127	0.00
27 SURR	Fluoranthene-d10	1.086	0.997	8.2	135	0.00
28	Fluoranthene	1.392	1.287	7.5	140	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	128	0.00
30	Pyrene	2.060	2.083	-1.1	139	0.00
31 S	Terphenyl-d14	1.091	1.041	4.6	132	0.00
32	Benzo(a)anthracene	1.301	1.137	12.6	128	0.00
33	Chrysene	1.617	1.538	4.9	135	0.00
34	Bis(2-ethylhexyl)phthalate	0.889	0.819	7.9	131	0.00
35 I	Perylene-d12	1.000	1.000	0.0	111	0.00
36	Indeno(1,2,3-cd)pyrene	1.769	1.601	9.5	114	0.00
37	Benzo(b)fluoranthene	1.669	1.501	10.1	107	0.00
38	Benzo(k)fluoranthene	1.684	1.626	3.4	119	0.00
39 C	Benzo(a)pyrene	1.392	1.324	4.9	113	0.00
40	Dibenzo(a,h)anthracene	1.368	1.256	8.2	114	0.00
41	Benzo(g,h,i)perylene	1.590	1.451	8.7	112	0.00

(#) = Out of Range

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

Instrument :

BNA_N

ClientSampleId :

ICVBN081622