

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN011823\
 Data File : BN023704.D
 Acq On : 18 Jan 2023 15:40
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN011823

Quant Time: Jan 19 01:25:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN011823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 19 01:19:57 2023
 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	108	0.00
2	1,4-Dioxane	0.424	0.428	-0.9	108	0.00
3	n-Nitrosodimethylamine	0.496	0.465	6.2	101	0.00
4 S	2-Fluorophenol	0.841	0.808	3.9	103	0.00
5 S	Phenol-d6	1.000	0.943	5.7	104	0.00
6	bis(2-Chloroethyl)ether	1.030	1.065	-3.4	106	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	105	0.01
8 S	Nitrobenzene-d5	0.316	0.299	5.4	105	0.01
9	Naphthalene	1.035	1.034	0.1	105	0.00
10	Hexachlorobutadiene	0.210	0.215	-2.4	107	0.00
11 SURR	2-Methylnaphthalene-d10	0.553	0.624	-12.8	125	0.00
12	2-Methylnaphthalene	0.728	0.709	2.6	103	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
14 S	2,4,6-Tribromophenol	0.170	0.148	12.9	94	0.00
15 S	2-Fluorobiphenyl	1.704	1.649	3.2	101	0.01
16	Acenaphthylene	1.629	1.489	8.6	101	0.01
17	Acenaphthene	1.140	1.106	3.0	101	0.01
18	Fluorene	1.615	1.554	3.8	99	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.051	10.5	92	0.00
21	4-Bromophenyl-phenylether	0.229	0.221	3.5	101	0.00
22	Hexachlorobenzene	0.280	0.279	0.4	103	0.00
23	Atrazine	0.164	0.149	9.1	96	0.00
24	Pentachlorophenol	0.096	0.076	20.8	97	0.00
25	Phenanthrene	1.163	1.135	2.4	100	0.01
26	Anthracene	0.942	0.869	7.7	100	0.00
27 SURR	Fluoranthene-d10	0.938	0.908	3.2	98	0.00
28	Fluoranthene	1.269	1.233	2.8	99	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
30	Pyrene	1.482	1.450	2.2	99	0.00
31 S	Terphenyl-d14	0.631	0.664	-5.2	109	0.00
32	Benzo(a)anthracene	1.273	1.196	6.0	98	0.00
33	Chrysene	1.423	1.420	0.2	99	0.00
34	Bis(2-ethylhexyl)phthalate	0.567	0.511	9.9	95	0.00
35 I	Perylene-d12	1.000	1.000	0.0	97	0.00
36	Indeno(1,2,3-cd)pyrene	1.788	1.595	10.8	95	0.01
37	Benzo(b)fluoranthene	1.662	1.656	0.4	99	0.00
38	Benzo(k)fluoranthene	1.681	1.601	4.8	96	0.00
39 C	Benzo(a)pyrene	1.226	1.154	5.9	98	0.01
40	Dibenzo(a,h)anthracene	1.439	1.267	12.0	95	0.02
41	Benzo(g,h,i)perylene	1.524	1.367	10.3	95	0.01

(#) = Out of Range

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

Instrument :

BNA_N

ClientSampleId :

ICVBN011823