

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052223\
 Data File : BN025544.D
 Acq On : 22 May 2023 18:29
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN052223

Quant Time: May 23 03:24:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN052223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 23 03:22:57 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	128	0.00
2	1,4-Dioxane	0.463	0.480	-3.7	123	0.00
3	n-Nitrosodimethylamine	0.549	0.508	7.5	126	0.00
4 S	2-Fluorophenol	1.029	1.125	-9.3	128	0.00
5 S	Phenol-d6	1.297	1.422	-9.6	129	0.00
6	bis(2-Chloroethyl)ether	1.189	1.304	-9.7	132	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	129	0.00
8 S	Nitrobenzene-d5	0.368	0.378	-2.7	127	0.00
9	Naphthalene	1.109	1.132	-2.1	128	0.00
10	Hexachlorobutadiene	0.194	0.201	-3.6	127	0.00
11 SURR	2-Methylnaphthalene-d10	0.587	0.595	-1.4	129	0.00
12	2-Methylnaphthalene	0.785	0.795	-1.3	129	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	130	0.00
14 S	2,4,6-Tribromophenol	0.167	0.169	-1.2	124	0.00
15 S	2-Fluorobiphenyl	1.734	1.800	-3.8	129	0.00
16	Acenaphthylene	1.963	1.895	3.5	125	0.00
17	Acenaphthene	1.354	1.337	1.3	126	0.00
18	Fluorene	1.691	1.690	0.1	127	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	126	0.00
20	4,6-Dinitro-2-methylphenol	0.106	0.094	11.3	117	0.00
21	4-Bromophenyl-phenylether	0.237	0.241	-1.7	125	0.00
22	Hexachlorobenzene	0.211	0.221	-4.7	129	0.00
23	Atrazine	0.209	0.201	3.8	122	0.00
24	Pentachlorophenol	0.119	0.110	7.6	121	0.00
25	Phenanthrene	1.286	1.276	0.8	126	0.00
26	Anthracene	1.169	1.139	2.6	124	0.00
27 SURR	Fluoranthene-d10	0.948	0.928	2.1	122	0.00
28	Fluoranthene	1.421	1.383	2.7	123	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	123	0.00
30	Pyrene	1.806	1.855	-2.7	123	0.00
31 S	Terphenyl-d14	0.828	0.879	-6.2	123	0.00
32	Benzo(a)anthracene	1.583	1.585	-0.1	123	0.00
33	Chrysene	1.642	1.662	-1.2	121	0.00
34	Bis(2-ethylhexyl)phthalate	0.984	0.912	7.3	117	0.00
35 I	Perylene-d12	1.000	1.000	0.0	126	0.00
36	Indeno(1,2,3-cd)pyrene	1.827	1.869	-2.3	129	-0.01
37	Benzo(b)fluoranthene	1.610	1.621	-0.7	125	0.00
38	Benzo(k)fluoranthene	1.639	1.672	-2.0	126	0.00
39 C	Benzo(a)pyrene	1.481	1.495	-0.9	128	0.00
40	Dibenzo(a,h)anthracene	1.484	1.510	-1.8	128	0.00
41	Benzo(g,h,i)perylene	1.560	1.529	2.0	122	0.00

(#) = Out of Range

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

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