

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062723\
 Data File : BN026037.D
 Acq On : 27 Jun 2023 15:08
 Operator : MA/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN062723

Quant Time: Jun 28 05:25:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN062723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 28 05:23:31 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	110	0.00
2	1,4-Dioxane	0.423	0.475	-12.3	113	0.00
3	n-Nitrosodimethylamine	0.429	0.392	8.6	110	0.00
4 S	2-Fluorophenol	0.970	0.967	0.3	110	0.00
5 S	Phenol-d6	1.237	1.236	0.1	111	0.00
6	bis(2-Chloroethyl)ether	1.019	0.987	3.1	110	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	112	0.00
8 S	Nitrobenzene-d5	0.342	0.326	4.7	109	0.00
9	Naphthalene	1.083	1.110	-2.5	112	0.00
10	Hexachlorobutadiene	0.209	0.215	-2.9	112	0.00
11 SURR	2-Methylnaphthalene-d10	0.585	0.595	-1.7	112	0.00
12	2-Methylnaphthalene	0.762	0.774	-1.6	110	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	110	0.00
14 S	2,4,6-Tribromophenol	0.146	0.133	8.9	106	0.00
15 S	2-Fluorobiphenyl	1.544	1.544	0.0	111	0.00
16	Acenaphthylene	1.876	1.865	0.6	111	0.00
17	Acenaphthene	1.211	1.261	-4.1	113	0.00
18	Fluorene	1.579	1.640	-3.9	111	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	109	0.00
20	4,6-Dinitro-2-methylphenol	0.046	0.045	2.2	103	0.00
21	4-Bromophenyl-phenylether	0.228	0.229	-0.4	109	0.00
22	Hexachlorobenzene	0.229	0.239	-4.4	112	0.00
23	Atrazine	0.196	0.195	0.5	107	0.00
24	Pentachlorophenol	0.108	0.097	10.2	100	0.00
25	Phenanthrene	1.172	1.203	-2.6	108	0.00
26	Anthracene	1.055	1.040	1.4	106	0.00
27 SURR	Fluoranthene-d10	0.848	0.872	-2.8	104	0.00
28	Fluoranthene	1.231	1.258	-2.2	104	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	102	0.00
30	Pyrene	2.216	2.348	-6.0	104	0.00
31 S	Terphenyl-d14	1.024	1.033	-0.9	105	0.00
32	Benzo(a)anthracene	1.439	1.431	0.6	103	0.00
33	Chrysene	1.604	1.700	-6.0	103	0.00
34	Bis(2-ethylhexyl)phthalate	1.284	1.267	1.3	97	0.00
35 I	Perylene-d12	1.000	1.000	0.0	100	0.00
36	Indeno(1,2,3-cd)pyrene	1.642	1.780	-8.4	110	-0.02
37	Benzo(b)fluoranthene	1.451	1.528	-5.3	105	0.00
38	Benzo(k)fluoranthene	1.569	1.540	1.8	97	0.00
39 C	Benzo(a)pyrene	1.424	1.518	-6.6	105	-0.01
40	Dibenzo(a,h)anthracene	1.285	1.371	-6.7	105	-0.03
41	Benzo(g,h,i)perylene	1.499	1.629	-8.7	108	-0.03

(#) = Out of Range

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

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