

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051823\
 Data File : BN025477.D
 Acq On : 18 May 2023 17:00
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN051823

Quant Time: May 19 02:24:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051823.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 19 02:17:42 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	59	0.00
2	1,4-Dioxane	0.408	0.426	-4.4	52	0.00
3	n-Nitrosodimethylamine	0.450	0.457	-1.6	51	0.00
4 S	2-Fluorophenol	0.903	0.968	-7.2	52	0.00
5 S	Phenol-d6	1.159	1.221	-5.3	52	0.00
6	bis(2-Chloroethyl)ether	1.127	1.228	-9.0	54	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	62	0.00
8 S	Nitrobenzene-d5	0.319	0.321	-0.6	52	0.00
9	Naphthalene	1.018	1.039	-2.1	53	-0.01
10	Hexachlorobutadiene	0.193	0.197	-2.1	52	0.00
11 SURR	2-Methylnaphthalene-d10	0.556	0.567	-2.0	54	0.00
12	2-Methylnaphthalene	0.736	0.759	-3.1	55	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	64	0.00
14 S	2,4,6-Tribromophenol	0.156	0.165	-5.8	58	0.00
15 S	2-Fluorobiphenyl	1.530	1.638	-7.1	56	0.00
16	Acenaphthylene	1.827	1.837	-0.5	54	0.00
17	Acenaphthene	1.205	1.233	-2.3	55	0.00
18	Fluorene	1.490	1.575	-5.7	57	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	63	0.00
20	4,6-Dinitro-2-methylphenol	0.083	0.080	3.6	55	0.00
21	4-Bromophenyl-phenylether	0.235	0.242	-3.0	56	0.00
22	Hexachlorobenzene	0.220	0.231	-5.0	57	0.00
23	Atrazine	0.192	0.180	6.3	53	0.00
24	Pentachlorophenol	0.111	0.127	-14.4	71	0.00
25	Phenanthrene	1.172	1.193	-1.8	56	0.00
26	Anthracene	1.097	1.083	1.3	54	-0.01
27 SURR	Fluoranthene-d10	0.923	0.893	3.3	53	0.00
28	Fluoranthene	1.332	1.307	1.9	54	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	59	0.00
30	Pyrene	1.596	1.762	-10.4	53	0.00
31 S	Terphenyl-d14	0.711	0.841	-18.3	55	0.00
32	Benzo(a)anthracene	1.449	1.490	-2.8	49#	0.00
33	Chrysene	1.436	1.542	-7.4	51	0.00
34	Bis(2-ethylhexyl)phthalate	0.852	0.819	3.9	47#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	57	0.00
36	Indeno(1,2,3-cd)pyrene	1.619	1.552	4.1	48#	0.00
37	Benzo(b)fluoranthene	1.484	1.477	0.5	50	0.00
38	Benzo(k)fluoranthene	1.517	1.540	-1.5	52	0.00
39 C	Benzo(a)pyrene	1.398	1.334	4.6	49#	0.00
40	Dibenzo(a,h)anthracene	1.297	1.257	3.1	48#	0.00
41	Benzo(g,h,i)perylene	1.367	1.307	4.4	47#	0.00

(#) = Out of Range

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

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