

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051623\
 Data File : BN025442.D
 Acq On : 16 May 2023 14:02
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN051623

Quant Time: May 17 02:55:22 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051623.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 17 02:52:36 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	90	0.00
2	1,4-Dioxane	0.374	0.436	-16.6	91	0.00
3	n-Nitrosodimethylamine	0.402	0.379	5.7	84	0.00
4 S	2-Fluorophenol	0.859	0.953	-10.9	88	0.00
5 S	Phenol-d6	1.153	1.264	-9.6	89	0.00
6	bis(2-Chloroethyl)ether	1.374	1.407	-2.4	88	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	89	0.00
8 S	Nitrobenzene-d5	0.273	0.311	-13.9	95	0.00
9	Naphthalene	0.998	1.106	-10.8	89	0.00
10	Hexachlorobutadiene	0.196	0.219	-11.7	90	0.00
11 SURR	2-Methylnaphthalene-d10	0.559	0.607	-8.6	88	0.00
12	2-Methylnaphthalene	0.734	0.799	-8.9	88	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	85	0.00
14 S	2,4,6-Tribromophenol	0.136	0.151	-11.0	85	0.00
15 S	2-Fluorobiphenyl	1.463	1.716	-17.3	87	0.00
16	Acenaphthylene	1.844	2.037	-10.5	84	0.00
17	Acenaphthene	1.147	1.279	-11.5	85	0.00
18	Fluorene	1.506	1.704	-13.1	83	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	84	0.00
20	4,6-Dinitro-2-methylphenol	0.053	0.056	-5.7	99	-0.01
21	4-Bromophenyl-phenylether	0.232	0.254	-9.5	84	0.00
22	Hexachlorobenzene	0.215	0.242	-12.6	85	0.00
23	Atrazine	0.195	0.198	-1.5	80	0.00
24	Pentachlorophenol	0.074	0.055	25.7#	87	0.00
25	Phenanthrene	1.126	1.237	-9.9	84	0.00
26	Anthracene	1.089	1.150	-5.6	83	0.00
27 SURR	Fluoranthene-d10	0.951	1.006	-5.8	82	0.00
28	Fluoranthene	1.332	1.430	-7.4	83	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	82	0.00
30	Pyrene	1.527	1.739	-13.9	82	0.00
31 S	Terphenyl-d14	0.727	0.861	-18.4	82	0.00
32	Benzo(a)anthracene	1.405	1.589	-13.1	81	0.00
33	Chrysene	1.395	1.627	-16.6	81	0.00
34	Bis(2-ethylhexyl)phthalate	0.822	0.844	-2.7	78	0.00
35 I	Perylene-d12	1.000	1.000	0.0	79	-0.02
36	Indeno(1,2,3-cd)pyrene	1.616	1.732	-7.2	80	-0.05
37	Benzo(b)fluoranthene	1.402	1.517	-8.2	80	-0.02
38	Benzo(k)fluoranthene	1.440	1.576	-9.4	82	-0.02
39 C	Benzo(a)pyrene	1.336	1.407	-5.3	79	-0.01
40	Dibenzo(a,h)anthracene	1.298	1.399	-7.8	80	-0.04
41	Benzo(g,h,i)perylene	1.370	1.485	-8.4	80	-0.06

(#) = Out of Range

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

Instrument :

BNA_N

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