

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN012723\
 Data File : BN023821.D
 Acq On : 26 Jan 2023 17:21
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN012723

Quant Time: Jan 27 01:17:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012723.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 27 01:06:05 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	82	0.00
2	1,4-Dioxane	0.422	0.414	1.9	86	0.00
3	n-Nitrosodimethylamine	0.447	0.437	2.2	88	0.00
4 S	2-Fluorophenol	0.833	0.839	-0.7	90	0.00
5 S	Phenol-d6	0.985	0.948	3.8	88	0.00
6	bis(2-Chloroethyl)ether	0.998	0.981	1.7	85	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	84	-0.01
8 S	Nitrobenzene-d5	0.304	0.272	10.5	87	-0.01
9	Naphthalene	1.002	0.927	7.5	85	0.00
10	Hexachlorobutadiene	0.201	0.193	4.0	88	0.00
11 SURR	2-Methylnaphthalene-d10	0.528	0.490	7.2	87	0.00
12	2-Methylnaphthalene	0.641	0.576	10.1	84	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	81	0.00
14 S	2,4,6-Tribromophenol	0.175	0.157	10.3	88	0.00
15 S	2-Fluorobiphenyl	1.593	1.393	12.6	82	0.00
16	Acenaphthylene	1.587	1.338	15.7	83	0.00
17	Acenaphthene	1.065	0.972	8.7	82	0.00
18	Fluorene	1.446	1.339	7.4	83	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	82	0.00
20	4,6-Dinitro-2-methylphenol	0.058	0.056	3.4	88	0.01
21	4-Bromophenyl-phenylether	0.222	0.194	12.6	81	0.00
22	Hexachlorobenzene	0.267	0.231	13.5	79	0.00
23	Atrazine	0.161	0.139	13.7	83	0.00
24	Pentachlorophenol	0.093	0.072	22.6	82	0.00
25	Phenanthrene	1.110	0.983	11.4	81	0.00
26	Anthracene	0.900	0.775	13.9	83	0.00
27 SURR	Fluoranthene-d10	0.934	0.865	7.4	97	0.00
28	Fluoranthene	1.217	1.096	9.9	92	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	81	0.00
30	Pyrene	1.358	1.241	8.6	98	0.00
31 S	Terphenyl-d14	0.759	0.744	2.0	93	0.00
32	Benzo(a)anthracene	1.217	1.074	11.8	82	0.00
33	Chrysene	1.344	1.226	8.8	81	0.00
34	Bis(2-ethylhexyl)phthalate	0.552	0.454	17.8	78	0.00
35 I	Perylene-d12	1.000	1.000	0.0	80	0.00
36	Indeno(1,2,3-cd)pyrene	1.662	1.379	17.0	76	-0.02
37	Benzo(b)fluoranthene	1.508	1.368	9.3	81	0.00
38	Benzo(k)fluoranthene	1.489	1.340	10.0	78	0.00
39 C	Benzo(a)pyrene	1.131	0.975	13.8	79	0.00
40	Dibenzo(a,h)anthracene	1.345	1.122	16.6	78	-0.01
41	Benzo(g,h,i)perylene	1.428	1.216	14.8	77	-0.03

(#) = Out of Range

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

Instrument :

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