

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120722\
 Data File : BN023089.D
 Acq On : 07 Dec 2022 15:40
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN120722

Quant Time: Dec 08 03:02:19 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 08 02:58:10 2022
 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	103	0.00
2	1,4-Dioxane	0.496	0.422	14.9	102	0.00
3	n-Nitrosodimethylamine	0.485	0.373	23.1	98	0.00
4 S	2-Fluorophenol	0.925	0.762	17.6	102	0.00
5 S	Phenol-d6	1.163	0.927	20.3	103	0.00
6	bis(2-Chloroethyl)ether	1.284	1.086	15.4	103	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
8 S	Nitrobenzene-d5	0.300	0.241	19.7	103	0.00
9	Naphthalene	1.187	1.002	15.6	104	0.00
10	Hexachlorobutadiene	0.223	0.189	15.2	101	0.00
11 SURR	2-Methylnaphthalene-d10	0.755	0.670	11.3	103	0.00
12	2-Methylnaphthalene	0.182	0.149	18.1	102	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
14 S	2,4,6-Tribromophenol	0.169	0.122	27.8#	99	0.00
15 S	2-Fluorobiphenyl	1.775	1.534	13.6	106	0.00
16	Acenaphthylene	1.880	1.465	22.1	104	0.00
17	Acenaphthene	1.370	1.145	16.4	104	0.00
18	Fluorene	1.536	1.259	18.0	105	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
20	4,6-Dinitro-2-methylphenol	0.054	0.044	18.5	102	0.00
21	4-Bromophenyl-phenylether	0.241	0.191	20.7	101	-0.01
22	Hexachlorobenzene	0.313	0.269	14.1	105	0.00
23	Atrazine	0.175	0.133	24.0	103	0.00
24	Pentachlorophenol	0.092	0.074	19.6	104	0.00
25	Phenanthrene	1.348	1.139	15.5	104	0.00
26	Anthracene	1.087	0.855	21.3	104	0.00
27 SURR	Fluoranthene-d10	1.095	0.887	19.0	103	0.00
28	Fluoranthene	1.471	1.194	18.8	103	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
30	Pyrene	1.668	1.416	15.1	103	0.00
31 S	Terphenyl-d14	0.759	0.640	15.7	99	0.00
32	Benzo(a)anthracene	1.477	1.182	20.0	102	0.00
33	Chrysene	1.650	1.428	13.5	103	0.00
34	Bis(2-ethylhexyl)phthalate	0.638	0.464	27.3#	98	0.00
35 I	Perylene-d12	1.000	1.000	0.0	102	0.00
36	Indeno(1,2,3-cd)pyrene	2.126	1.693	20.4	102	0.00
37	Benzo(b)fluoranthene	1.829	1.531	16.3	103	0.00
38	Benzo(k)fluoranthene	1.874	1.551	17.2	99	0.00
39 C	Benzo(a)pyrene	1.481	1.157	21.9#	103	0.00
40	Dibenzo(a,h)anthracene	1.682	1.361	19.1	102	0.00
41	Benzo(g,h,i)perylene	1.721	1.452	15.6	100	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 1

Instrument :

BNA_N

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