

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050721\
 Data File : BN014543.D
 Acq On : 07 May 2021 17:26
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN050721

Quant Time: May 07 19:12:36 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 07 17:32:10 2021
 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	101	0.00
2	1,4-Dioxane	0.504	0.505	-0.2	106	0.00
3	n-Nitrosodimethylamine	0.175	0.034	80.6#	31#	0.04
4 S	2-Fluorophenol	1.120	1.077	3.8	103	0.00
5 S	Phenol-d6	1.557	1.475	5.3	99	0.00
6	bis(2-Chloroethyl)ether	1.131	1.069	5.5	103	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
8 S	Nitrobenzene-d5	0.327	0.305	6.7	102	0.00
9	Naphthalene	1.060	0.992	6.4	100	0.00
10	Hexachlorobutadiene	0.255	0.240	5.9	103	0.01
11 SURR	2-Methylnaphthalene-d10	0.950	0.877	7.7	100	0.00
12	2-Methylnaphthalene	0.754	0.685	9.2	98	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	100	0.00
14 S	2,4,6-Tribromophenol	0.179	0.152	15.1	100	0.00
15 S	2-Fluorobiphenyl	1.455	1.353	7.0	101	0.00
16	Acenaphthylene	1.548	1.367	11.7	98	0.00
17	Acenaphthene	1.080	0.983	9.0	102	0.00
18	Fluorene	1.427	1.304	8.6	102	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	101	0.00
20	4,6-Dinitro-2-methylphenol	0.033	0.027	18.2	113	0.00
21	4-Bromophenyl-phenylether	0.248	0.223	10.1	99	0.00
22	Hexachlorobenzene	0.250	0.235	6.0	102	0.00
23	Atrazine	0.170	0.149	12.4	104	0.00
24	Pentachlorophenol	0.086	0.069	19.8	102	0.00
25	Phenanthrene	1.067	0.971	9.0	102	0.00
26	Anthracene	0.975	0.853	12.5	100	0.00
27 SURR	Fluoranthene-d10	1.715	1.528	10.9	102	0.00
28	Fluoranthene	1.360	1.217	10.5	103	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
30	Pyrene	1.122	1.012	9.8	104	0.00
31 S	Terphenyl-d14	0.986	0.931	5.6	104	0.00
32	Benzo(a)anthracene	1.196	1.068	10.7	106	0.00
33	Chrysene	1.217	1.114	8.5	107	0.01
34	Bis(2-ethylhexyl)phthalate	0.431	0.331	23.2	99	0.00
35 I	Perylene-d12	1.000	1.000	0.0	108	0.00
36	Indeno(1,2,3-cd)pyrene	1.511	1.394	7.7	110	0.01
37	Benzo(b)fluoranthene	1.326	1.182	10.9	106	0.00
38	Benzo(k)fluoranthene	1.279	1.201	6.1	111	0.00
39 C	Benzo(a)pyrene	1.154	1.057	8.4	111	0.00
40	Dibenzo(a,h)anthracene	1.311	1.207	7.9	110	0.01
41	Benzo(g,h,i)perylene	1.283	1.192	7.1	110	0.01

(#) = Out of Range

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

Instrument :

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