

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051121\
 Data File : BN014570.D
 Acq On : 11 May 2021 19:55
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN051121

Quant Time: May 12 09:54:11 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN051121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 12 09:51:41 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	103	0.00
2	1,4-Dioxane	0.531	0.510	4.0	100	0.00
3	n-Nitrosodimethylamine	0.201	0.046	77.1#	20#	-0.02
4 S	2-Fluorophenol	1.059	0.974	8.0	102	0.00
5 S	Phenol-d6	1.412	1.355	4.0	107	0.00
6	bis(2-Chloroethyl)ether	1.168	1.124	3.8	107	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
8 S	Nitrobenzene-d5	0.346	0.300	13.3	104	0.00
9	Naphthalene	1.057	0.950	10.1	104	-0.01
10	Hexachlorobutadiene	0.255	0.228	10.6	103	0.00
11 SURR	2-Methylnaphthalene-d10	0.974	0.878	9.9	105	0.00
12	2-Methylnaphthalene	0.769	0.690	10.3	105	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
14 S	2,4,6-Tribromophenol	0.186	0.145	22.0	104	0.00
15 S	2-Fluorobiphenyl	1.465	1.320	9.9	105	0.00
16	Acenaphthylene	1.472	1.242	15.6	104	0.00
17	Acenaphthene	1.088	0.978	10.1	106	0.00
18	Fluorene	1.465	1.281	12.6	103	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
20	4,6-Dinitro-2-methylphenol	0.046	0.035	23.9	101	0.00
21	4-Bromophenyl-phenylether	0.245	0.213	13.1	103	-0.01
22	Hexachlorobenzene	0.259	0.236	8.9	109	0.00
23	Atrazine	0.156	0.119	23.7	98	0.00
24	Pentachlorophenol	0.086	0.061	29.1#	95	0.00
25	Phenanthrene	1.097	0.965	12.0	106	0.00
26	Anthracene	0.922	0.767	16.8	102	0.00
27 SURR	Fluoranthene-d10	1.785	1.552	13.1	106	0.00
28	Fluoranthene	1.453	1.258	13.4	106	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	106	-0.01
30	Pyrene	1.097	0.960	12.5	104	0.00
31 S	Terphenyl-d14	0.944	0.881	6.7	105	0.00
32	Benzo(a)anthracene	1.162	0.996	14.3	103	0.00
33	Chrysene	1.217	1.124	7.6	109	0.00
34	Bis(2-ethylhexyl)phthalate	0.323	0.258	20.1	100	0.00
35 I	Perylene-d12	1.000	1.000	0.0	106	0.00
36	Indeno(1,2,3-cd)pyrene	1.610	1.449	10.0	107	0.00
37	Benzo(b)fluoranthene	1.365	1.208	11.5	106	0.00
38	Benzo(k)fluoranthene	1.413	1.253	11.3	105	0.00
39 C	Benzo(a)pyrene	1.154	1.005	12.9	106	0.00
40	Dibenzo(a,h)anthracene	1.376	1.237	10.1	107	0.00
41	Benzo(g,h,i)perylene	1.310	1.152	12.1	107	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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