

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010721\
 Data File : BN013352.D
 Acq On : 07 Jan 2021 16:32
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN010721

Quant Time: Jan 07 17:01:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN010721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 07 16:27:07 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	100	0.00
2	1,4-Dioxane	0.495	0.553	-11.7	118	0.00
3	n-Nitrosodimethylamine	0.434	0.394	9.2	96	0.00
4 S	2-Fluorophenol	1.167	1.152	1.3	101	0.00
5 S	Phenol-d6	1.483	1.449	2.3	102	0.00
6	bis(2-Chloroethyl)ether	1.164	1.135	2.5	99	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	101	0.00
8 S	Nitrobenzene-d5	0.270	0.254	5.9	102	0.00
9	Naphthalene	1.195	1.147	4.0	100	0.00
10	Hexachlorobutadiene	0.210	0.204	2.9	100	0.00
11 SURR	2-Methylnaphthalene-d10	0.714	0.693	2.9	102	0.00
12	2-Methylnaphthalene	0.828	0.805	2.8	101	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
14 S	2,4,6-Tribromophenol	0.173	0.143	17.3	94	-0.01
15 S	2-Fluorobiphenyl	1.757	1.710	2.7	102	0.00
16	Acenaphthylene	1.908	1.759	7.8	103	0.00
17	Acenaphthene	1.374	1.321	3.9	102	0.00
18	Fluorene	1.734	1.692	2.4	104	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	105	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.044	10.2	107	0.00
21	4-Bromophenyl-phenylether	0.249	0.225	9.6	98	0.00
22	Hexachlorobenzene	0.278	0.266	4.3	103	0.00
23	Atrazine	0.159	0.142	10.7	106	0.00
24	Pentachlorophenol	0.083	0.069	16.9	106	0.00
25	Phenanthrene	1.342	1.300	3.1	106	0.00
26	Anthracene	1.138	1.067	6.2	106	0.00
27 SURR	Fluoranthene-d10	1.267	1.212	4.3	106	0.00
28	Fluoranthene	1.522	1.445	5.1	107	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
30	Pyrene	1.472	1.444	1.9	106	0.00
31 S	Terphenyl-d14	1.030	1.017	1.3	105	0.00
32	Benzo(a)anthracene	1.401	1.275	9.0	104	0.00
33	Chrysene	1.551	1.525	1.7	107	0.00
34	Bis(2-ethylhexyl)phthalate	0.435	0.382	12.2	100	0.00
35	Indeno(1,2,3-cd)pyrene	1.632	1.562	4.3	108	0.00
36 I	Perylene-d12	1.000	1.000	0.0	107	0.00
37	Benzo(b)fluoranthene	1.660	1.701	-2.5	107	0.00
38	Benzo(k)fluoranthene	1.605	1.651	-2.9	109	0.00
39 C	Benzo(a)pyrene	1.365	1.377	-0.9	108	0.00
40	Dibenzo(a,h)anthracene	1.523	1.547	-1.6	108	0.00
41	Benzo(g,h,i)perylene	1.560	1.620	-3.8	107	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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