

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042921\
 Data File : BN014491.D
 Acq On : 29 Apr 2021 15:19
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN042921

Quant Time: Apr 29 15:50:32 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 29 15:11:14 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	96	0.00
2	1,4-Dioxane	0.445	0.418	6.1	103	0.00
3	n-Nitrosodimethylamine	0.200	0.185	7.5	127	0.00
4 S	2-Fluorophenol	0.711	0.701	1.4	108	0.00
5 S	Phenol-d6	0.875	0.812	7.2	104	0.00
6	bis(2-Chloroethyl)ether	0.972	0.911	6.3	98	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
8 S	Nitrobenzene-d5	0.206	0.189	8.3	102	0.00
9	Naphthalene	1.055	0.963	8.7	94	0.00
10	Hexachlorobutadiene	0.202	0.185	8.4	95	0.00
11 SURR	2-Methylnaphthalene-d10	0.816	0.745	8.7	96	0.00
12	2-Methylnaphthalene	0.680	0.623	8.4	96	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	98	0.00
14 S	2,4,6-Tribromophenol	0.102	0.087	14.7	102	0.00
15 S	2-Fluorobiphenyl	1.566	1.433	8.5	96	0.00
16	Acenaphthylene	1.487	1.262	15.1	99	0.00
17	Acenaphthene	1.137	1.025	9.9	98	0.00
18	Fluorene	1.389	1.251	9.9	98	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	96	0.00
20	4,6-Dinitro-2-methylphenol	0.033	0.027	18.2	117	0.00
21	4-Bromophenyl-phenylether	0.216	0.186	13.9	96	0.00
22	Hexachlorobenzene	0.293	0.262	10.6	96	0.00
23	Atrazine	0.101	0.093	7.9	109	0.00
24	Pentachlorophenol	0.048	0.035	27.1#	122	0.00
25	Phenanthrene	1.164	1.057	9.2	100	0.00
26	Anthracene	0.883	0.755	14.5	100	0.00
27 SURR	Fluoranthene-d10	1.402	1.238	11.7	102	0.00
28	Fluoranthene	1.250	1.086	13.1	101	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	105	0.00
30	Pyrene	1.326	1.197	9.7	102	0.00
31 S	Terphenyl-d14	0.921	0.876	4.9	103	0.00
32	Benzo(a)anthracene	1.072	0.922	14.0	106	0.00
33	Chrysene	1.345	1.214	9.7	104	0.00
34	Bis(2-ethylhexyl)phthalate	0.291	0.261	10.3	105	0.00
35 I	Perylene-d12	1.000	1.000	0.0	110	0.00
36	Indeno(1,2,3-cd)pyrene	1.620	1.380	14.8	114	0.00
37	Benzo(b)fluoranthene	1.535	1.352	11.9	109	0.00
38	Benzo(k)fluoranthene	1.677	1.466	12.6	108	0.00
39 C	Benzo(a)pyrene	1.319	1.123	14.9	111	0.00
40	Dibenzo(a,h)anthracene	1.361	1.167	14.3	115	0.00
41	Benzo(g,h,i)perylene	1.512	1.372	9.3	111	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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ICVBN042921