

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032621\
 Data File : BN014125.D
 Acq On : 26 Mar 2021 16:06
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN032621

Quant Time: Mar 26 16:39:21 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 26 15:25:59 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	111	0.00
2	1,4-Dioxane	0.515	0.520	-1.0	103	0.00
3	n-Nitrosodimethylamine	0.396	0.344	13.1	100	0.00
4 S	2-Fluorophenol	1.026	1.047	-2.0	106	0.00
5 S	Phenol-d6	1.302	1.305	-0.2	106	0.00
6	bis(2-Chloroethyl)ether	1.038	1.089	-4.9	110	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	110	0.00
8 S	Nitrobenzene-d5	0.272	0.258	5.1	105	0.00
9	Naphthalene	0.988	1.019	-3.1	110	0.00
10	Hexachlorobutadiene	0.181	0.187	-3.3	111	0.00
11 SURR	2-Methylnaphthalene-d10	0.608	0.622	-2.3	109	0.00
12	2-Methylnaphthalene	0.646	0.661	-2.3	109	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	109	0.00
14 S	2,4,6-Tribromophenol	0.129	0.110	14.7	99	0.00
15 S	2-Fluorobiphenyl	1.501	1.512	-0.7	109	0.00
16	Acenaphthylene	1.531	1.417	7.4	107	0.00
17	Acenaphthene	1.107	1.077	2.7	107	0.00
18	Fluorene	1.338	1.312	1.9	107	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
20	4,6-Dinitro-2-methylphenol	0.050	0.041	18.0	100	0.00
21	4-Bromophenyl-phenylether	0.206	0.207	-0.5	106	0.00
22	Hexachlorobenzene	0.230	0.238	-3.5	109	0.00
23	Atrazine	0.141	0.131	7.1	104	0.00
24	Pentachlorophenol	0.072	0.052	27.8#	89	0.00
25	Phenanthrene	1.074	1.105	-2.9	108	0.00
26	Anthracene	0.903	0.880	2.5	107	0.00
27 SURR	Fluoranthene-d10	1.047	1.050	-0.3	109	0.00
28	Fluoranthene	1.123	1.132	-0.8	110	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	112	0.00
30	Pyrene	1.305	1.371	-5.1	109	0.00
31 S	Terphenyl-d14	0.921	0.991	-7.6	111	0.00
32	Benzo(a)anthracene	1.109	1.100	0.8	110	0.00
33	Chrysene	1.226	1.304	-6.4	112	0.00
34	Bis(2-ethylhexyl)phthalate	0.338	0.312	7.7	106	-0.01
35	Indeno(1,2,3-cd)pyrene	1.272	1.322	-3.9	113	0.00
36 I	Perylene-d12	1.000	1.000	0.0	112	0.00
37	Benzo(b)fluoranthene	1.411	1.470	-4.2	115	0.00
38	Benzo(k)fluoranthene	1.378	1.412	-2.5	114	0.00
39 C	Benzo(a)pyrene	1.211	1.260	-4.0	118	0.00
40	Dibenzo(a,h)anthracene	1.245	1.257	-1.0	113	0.00
41	Benzo(g,h,i)perylene	1.323	1.341	-1.4	111	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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