

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121620\
 Data File : BN013146.D
 Acq On : 15 Dec 2020 16:16
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN121620

Quant Time: Dec 15 17:52:18 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 15 16:49:20 2020
 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	120	0.00
2	1,4-Dioxane	0.698	0.645	7.6	111	0.00
3	n-Nitrosodimethylamine	1.158	1.117	3.5	106	-0.02
4 S	2-Fluorophenol	1.639	1.776	-8.4	113	0.00
5 S	Phenol-d6	1.663	1.735	-4.3	125	0.00
6	bis(2-Chloroethyl)ether	1.036	1.078	-4.1	141	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	118	-0.01
8 S	Nitrobenzene-d5	0.413	0.406	1.7	121	-0.01
9	Naphthalene	1.226	1.208	1.5	115	-0.01
10	Hexachlorobutadiene	0.262	0.269	-2.7	119	0.00
11 SURR	2-Methylnaphthalene-d10	0.705	0.707	-0.3	119	-0.01
12	2-Methylnaphthalene	0.831	0.819	1.4	118	-0.02
13 I	Acenaphthene-d10	1.000	1.000	0.0	114	0.00
14 S	2,4,6-Tribromophenol	0.252	0.236	6.3	118	-0.01
15 S	2-Fluorobiphenyl	1.677	1.707	-1.8	118	-0.01
16	Acenaphthylene	2.105	2.072	1.6	114	0.00
17	Acenaphthene	1.333	1.350	-1.3	117	0.00
18	Fluorene	1.755	1.743	0.7	118	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	114	0.00
20	4,6-Dinitro-2-methylphenol	0.075	0.057	24.0	114	-0.03
21	4-Bromophenyl-phenylether	0.078	0.058	25.6#	92	0.00
22	Hexachlorobenzene	0.275	0.268	2.5	107	0.00
23	Atrazine	0.239	0.217	9.2	113	-0.01
24	Pentachlorophenol	0.116	0.106	8.6	115	-0.01
25	Phenanthrene	1.301	1.248	4.1	115	-0.01
26	Anthracene	1.154	1.092	5.4	117	-0.01
27 SURR	Fluoranthene-d10	1.316	1.259	4.3	114	0.00
28	Fluoranthene	1.586	1.511	4.7	113	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	116	0.01
30	Pyrene	1.557	1.539	1.2	116	0.00
31 S	Terphenyl-d14	1.016	1.020	-0.4	117	0.00
32	Benzo(a)anthracene	1.406	1.344	4.4	112	0.00
33	Chrysene	1.493	1.524	-2.1	122	0.00
34	Bis(2-ethylhexyl)phthalate	1.445	1.095	24.2	122	0.01
35	Indeno(1,2,3-cd)pyrene	2.061	2.157	-4.7	112	0.01
36 I	Perylene-d12	1.000	1.000	0.0	110	0.00
37	Benzo(b)fluoranthene	1.412	1.425	-0.9	112	0.00
38	Benzo(k)fluoranthene	1.613	1.574	2.4	114	0.00
39 C	Benzo(a)pyrene	1.403	1.425	-1.6	111	0.00
40	Dibenzo(a,h)anthracene	1.521	1.497	1.6	109	0.00
41	Benzo(g,h,i)perylene	1.621	1.680	-3.6	113	0.00

(#) = Out of Range

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

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