

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042821\
 Data File : BN014464.D
 Acq On : 27 Apr 2021 19:24
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN042821

Quant Time: Apr 28 01:08:55 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 27 19:23:29 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	113	0.00
2	1,4-Dioxane	0.446	0.406	9.0	102	0.00
3	n-Nitrosodimethylamine	0.216	0.189	12.5	112	0.00
4 S	2-Fluorophenol	0.753	0.752	0.1	113	0.00
5 S	Phenol-d6	0.930	0.916	1.5	116	0.00
6	bis(2-Chloroethyl)ether	0.955	0.972	-1.8	114	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	117	0.00
8 S	Nitrobenzene-d5	0.267	0.265	0.7	120	-0.01
9	Naphthalene	0.989	0.987	0.2	117	0.00
10	Hexachlorobutadiene	0.191	0.196	-2.6	117	0.00
11 SURR	2-Methylnaphthalene-d10	0.604	0.592	2.0	117	0.00
12	2-Methylnaphthalene	0.650	0.650	0.0	118	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	118	0.00
14 S	2,4,6-Tribromophenol	0.132	0.111	15.9	121	0.00
15 S	2-Fluorobiphenyl	1.507	1.479	1.9	119	0.00
16	Acenaphthylene	1.571	1.490	5.2	120	0.00
17	Acenaphthene	1.101	1.062	3.5	121	0.00
18	Fluorene	1.381	1.306	5.4	119	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	121	0.00
20	4,6-Dinitro-2-methylphenol	0.035	0.030	14.3	124	0.00
21	4-Bromophenyl-phenylether	0.209	0.203	2.9	120	0.00
22	Hexachlorobenzene	0.270	0.277	-2.6	124	0.00
23	Atrazine	0.132	0.115	12.9	120	0.00
24	Pentachlorophenol	0.055	0.041	25.5#	123	-0.01
25	Phenanthrene	1.110	1.092	1.6	121	0.00
26	Anthracene	0.877	0.821	6.4	121	0.00
27 SURR	Fluoranthene-d10	1.095	1.042	4.8	120	0.00
28	Fluoranthene	1.230	1.189	3.3	122	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	122	0.00
30	Pyrene	1.180	1.124	4.7	120	0.00
31 S	Terphenyl-d14	0.801	0.770	3.9	122	0.00
32	Benzo(a)anthracene	1.103	1.091	1.1	122	0.00
33	Chrysene	1.201	1.215	-1.2	122	0.00
34	Bis(2-ethylhexyl)phthalate	0.467	0.448	4.1	122	0.00
35 I	Perylene-d12	1.000	1.000	0.0	121	0.00
36	Indeno(1,2,3-cd)pyrene	1.540	1.533	0.5	119	0.00
37	Benzo(b)fluoranthene	1.424	1.367	4.0	118	0.00
38	Benzo(k)fluoranthene	1.472	1.492	-1.4	125	0.00
39 C	Benzo(a)pyrene	1.283	1.311	-2.2	123	0.00
40	Dibenzo(a,h)anthracene	1.282	1.262	1.6	118	0.00
41	Benzo(g,h,i)perylene	1.360	1.326	2.5	116	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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ICVBN042821