

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052621\
 Data File : BN014775.D
 Acq On : 26 May 2021 21:44
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN052621

Quant Time: May 27 01:56:14 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN052621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 01:39:07 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	194#	0.00
2	1,4-Dioxane	0.466	0.505	-8.4	228#	0.00
3	n-Nitrosodimethylamine	0.147	0.079	46.3#	207#	0.00
4 S	2-Fluorophenol	1.070	1.260	-17.8	201#	0.00
5 S	Phenol-d6	1.466	1.611	-9.9	186#	0.00
6	bis(2-Chloroethyl)ether	1.234	1.199	2.8	181#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	180#	0.00
8 S	Nitrobenzene-d5	0.363	0.337	7.2	165#	0.00
9	Naphthalene	1.150	1.186	-3.1	179#	-0.01
10	Hexachlorobutadiene	0.302	0.317	-5.0	183#	-0.01
11 SURR	2-Methylnaphthalene-d10	0.808	0.801	0.9	174#	0.00
12	2-Methylnaphthalene	0.844	0.851	-0.8	179#	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	174#	0.00
14 S	2,4,6-Tribromophenol	0.231	0.219	5.2	179#	-0.01
15 S	2-Fluorobiphenyl	1.471	1.573	-6.9	182#	-0.01
16	Acenaphthylene	1.602	1.574	1.7	175#	0.00
17	Acenaphthene	1.172	1.188	-1.4	172#	0.00
18	Fluorene	1.655	1.723	-4.1	172#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	165#	0.00
20	4,6-Dinitro-2-methylphenol	0.043	0.028	34.9#	169#	-0.01
21	4-Bromophenyl-phenylether	0.276	0.273	1.1	169#	0.00
22	Hexachlorobenzene	0.301	0.311	-3.3	167#	0.00
23	Atrazine	0.177	0.159	10.2	162#	0.00
24	Pentachlorophenol	0.065	0.048	26.2#	171#	0.00
25	Phenanthrene	1.202	1.200	0.2	166#	0.00
26	Anthracene	1.013	0.975	3.8	164#	0.00
27 SURR	Fluoranthene-d10	1.586	1.533	3.3	152#	0.00
28	Fluoranthene	1.676	1.635	2.4	150#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	141	0.00
30	Pyrene	1.148	1.193	-3.9	149	0.00
31 S	Terphenyl-d14	0.948	1.014	-7.0	149	0.00
32	Benzo(a)anthracene	1.218	1.178	3.3	138	0.00
33	Chrysene	1.340	1.464	-9.3	148	0.00
34	Bis(2-ethylhexyl)phthalate	0.346	0.340	1.7	136	0.00
35 I	Perylene-d12	1.000	1.000	0.0	137	0.00
36	Indeno(1,2,3-cd)pyrene	1.650	1.533	7.1	123	0.00
37	Benzo(b)fluoranthene	1.468	1.547	-5.4	141	0.00
38	Benzo(k)fluoranthene	1.543	1.605	-4.0	136	0.00
39 C	Benzo(a)pyrene	1.307	1.351	-3.4	140	0.00
40	Dibenzo(a,h)anthracene	1.372	1.235	10.0	120	0.00
41	Benzo(g,h,i)perylene	1.474	1.372	6.9	117	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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