

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN093021\
 Data File : BN016587.D
 Acq On : 29 Sep 2021 22:43
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN093021

Quant Time: Sep 30 02:11:43 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN093021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 30 02:08:37 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	106	0.00
2	1,4-Dioxane	0.198	0.201	-1.5	107	0.00
3	n-Nitrosodimethylamine	0.301	0.283	6.0	107	0.00
4 S	2-Fluorophenol	1.025	0.972	5.2	105	0.00
5 S	Phenol-d6	1.098	1.036	5.6	106	0.00
6	bis(2-Chloroethyl)ether	1.087	1.073	1.3	107	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
8 S	Nitrobenzene-d5	0.251	0.219	12.7	109	0.00
9	Naphthalene	1.105	1.049	5.1	105	-0.01
10	Hexachlorobutadiene	0.206	0.199	3.4	106	0.00
11 SURR	2-Methylnaphthalene-d10	0.585	0.561	4.1	106	0.00
12	2-Methylnaphthalene	0.688	0.669	2.8	106	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	107	0.00
14 S	2,4,6-Tribromophenol	0.182	0.156	14.3	107	0.00
15 S	2-Fluorobiphenyl	1.644	1.548	5.8	106	0.00
16	Acenaphthylene	1.775	1.618	8.8	106	0.00
17	Acenaphthene	1.177	1.128	4.2	106	0.00
18	Fluorene	1.399	1.351	3.4	109	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
20	4,6-Dinitro-2-methylphenol	0.045	0.034	24.4	109	0.00
21	4-Bromophenyl-phenylether	0.247	0.233	5.7	107	-0.01
22	Hexachlorobenzene	0.289	0.280	3.1	107	0.00
23	Atrazine	0.181	0.153	15.5	108	0.00
24	Pentachlorophenol	0.097	0.078	19.6	105	0.00
25	Phenanthrene	1.207	1.165	3.5	107	0.00
26	Anthracene	1.041	0.958	8.0	106	0.00
27 SURR	Fluoranthene-d10	1.096	1.052	4.0	107	0.00
28	Fluoranthene	1.330	1.299	2.3	107	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	107	0.00
30	Pyrene	1.303	1.338	-2.7	107	0.00
31 S	Terphenyl-d14	0.870	0.876	-0.7	107	0.00
32	Benzo(a)anthracene	1.219	1.209	0.8	109	0.00
33	Chrysene	1.277	1.330	-4.2	107	0.00
34	Bis(2-ethylhexyl)phthalate	0.450	0.448	0.4	104	0.00
35 I	Perylene-d12	1.000	1.000	0.0	107	0.00
36	Indeno(1,2,3-cd)pyrene	1.490	1.524	-2.3	108	0.00
37	Benzo(b)fluoranthene	1.238	1.263	-2.0	110	0.00
38	Benzo(k)fluoranthene	1.253	1.294	-3.3	106	0.00
39 C	Benzo(a)pyrene	1.157	1.162	-0.4	108	0.00
40	Dibenzo(a,h)anthracene	1.204	1.229	-2.1	108	0.00
41	Benzo(g,h,i)perylene	1.312	1.331	-1.4	107	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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