

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072521\
 Data File : BN015697.D
 Acq On : 24 Jul 2021 21:15
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN072521

Quant Time: Jul 26 02:26:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN072521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 26 02:17:00 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	105	0.00
2	1,4-Dioxane	0.122	0.135	-10.7	109	0.00
3	n-Nitrosodimethylamine	0.305	0.290	4.9	107	0.00
4 S	2-Fluorophenol	1.058	1.036	2.1	105	0.00
5 S	Phenol-d6	1.273	1.245	2.2	105	0.00
6	bis(2-Chloroethyl)ether	1.140	1.149	-0.8	105	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
8 S	Nitrobenzene-d5	0.300	0.272	9.3	107	0.00
9	Naphthalene	1.064	1.045	1.8	105	0.00
10	Hexachlorobutadiene	0.199	0.195	2.0	104	0.00
11 SURR	2-Methylnaphthalene-d10	0.611	0.600	1.8	104	0.00
12	2-Methylnaphthalene	0.700	0.698	0.3	105	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	105	0.00
14 S	2,4,6-Tribromophenol	0.173	0.150	13.3	104	0.00
15 S	2-Fluorobiphenyl	1.580	1.521	3.7	105	0.00
16	Acenaphthylene	1.729	1.648	4.7	106	0.00
17	Acenaphthene	1.155	1.127	2.4	105	0.00
18	Fluorene	1.412	1.391	1.5	105	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
20	4,6-Dinitro-2-methylphenol	0.021	0.014	33.3#	130	0.00
21	4-Bromophenyl-phenylether	0.232	0.219	5.6	105	0.00
22	Hexachlorobenzene	0.254	0.248	2.4	105	0.00
23	Atrazine	0.175	0.155	11.4	107	0.00
24	Pentachlorophenol	0.091	0.065	28.6#	108	0.00
25	Phenanthrene	1.181	1.161	1.7	106	0.00
26	Anthracene	1.037	0.990	4.5	107	0.00
27 SURR	Fluoranthene-d10	1.097	1.043	4.9	106	0.00
28	Fluoranthene	1.315	1.301	1.1	105	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	106	-0.01
30	Pyrene	1.394	1.384	0.7	107	0.00
31 S	Terphenyl-d14	0.934	0.907	2.9	106	0.00
32	Benzo(a)anthracene	1.354	1.283	5.2	104	0.00
33	Chrysene	1.350	1.355	-0.4	108	0.00
34	Bis(2-ethylhexyl)phthalate	0.726	0.567	21.9	107	0.00
35 I	Perylene-d12	1.000	1.000	0.0	105	0.00
36	Indeno(1,2,3-cd)pyrene	1.529	1.499	2.0	104	0.00
37	Benzo(b)fluoranthene	1.392	1.358	2.4	104	0.00
38	Benzo(k)fluoranthene	1.424	1.447	-1.6	107	0.00
39 C	Benzo(a)pyrene	1.252	1.200	4.2	105	0.00
40	Dibenzo(a,h)anthracene	1.251	1.228	1.8	104	0.00
41	Benzo(g,h,i)perylene	1.277	1.231	3.6	105	0.00

(#) = Out of Range

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

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