

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090921\
 Data File : BN016259.D
 Acq On : 09 Sep 2021 15:43
 Operator : CG/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 ICVBN090921

Quant Time: Sep 09 16:15:42 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN090921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 09 15:19:08 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	99	0.00
2	1,4-Dioxane	0.142	0.129	9.2	88	0.00
3	n-Nitrosodimethylamine	0.294	0.315	-7.1	114	0.00
4 S	2-Fluorophenol	1.020	1.031	-1.1	103	0.00
5 S	Phenol-d6	1.277	1.200	6.0	96	0.00
6	bis(2-Chloroethyl)ether	1.053	1.194	-13.4	114	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
8 S	Nitrobenzene-d5	0.321	0.290	9.7	97	0.00
9	Naphthalene	1.069	1.124	-5.1	110	0.00
10	Hexachlorobutadiene	0.218	0.225	-3.2	108	0.00
11 SURR	2-Methylnaphthalene-d10	0.625	0.653	-4.5	110	0.00
12	2-Methylnaphthalene	0.719	0.778	-8.2	112	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	102	0.00
14 S	2,4,6-Tribromophenol	0.164	0.149	9.1	105	0.00
15 S	2-Fluorobiphenyl	1.566	1.487	5.0	101	0.00
16	Acenaphthylene	1.790	1.882	-5.1	113	0.00
17	Acenaphthene	1.162	1.196	-2.9	110	0.00
18	Fluorene	1.437	1.485	-3.3	111	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	102	0.00
20	4,6-Dinitro-2-methylphenol	0.022	0.005	77.3#	77	0.00
21	4-Bromophenyl-phenylether	0.214	0.223	-4.2	112	0.00
22	Hexachlorobenzene	0.256	0.272	-6.3	112	0.00
23	Atrazine	0.197	0.197	0.0	116	0.00
24	Pentachlorophenol	0.045	0.026	42.2#	106	0.00
25	Phenanthrene	1.161	1.202	-3.5	110	0.01
26	Anthracene	1.069	1.133	-6.0	117	0.00
27 SURR	Fluoranthene-d10	1.175	1.187	-1.0	109	0.00
28	Fluoranthene	1.364	1.417	-3.9	109	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	103	0.00
30	Pyrene	1.356	1.528	-12.7	109	0.00
31 S	Terphenyl-d14	1.004	1.093	-8.9	107	0.00
32	Benzo(a)anthracene	1.247	1.356	-8.7	111	0.01
33	Chrysene	1.236	1.361	-10.1	110	0.01
34	Bis(2-ethylhexyl)phthalate	0.768	0.792	-3.1	109	0.01
35 I	Perylene-d12	1.000	1.000	0.0	104	0.01
36	Indeno(1,2,3-cd)pyrene	0.666	0.697	-4.7	115	0.01
37	Benzo(b)fluoranthene	1.544	1.713	-10.9	112	0.00
38	Benzo(k)fluoranthene	1.376	1.594	-15.8	119	0.00
39 C	Benzo(a)pyrene	1.148	1.335	-16.3	123	0.00
40	Dibenzo(a,h)anthracene	0.509	0.547	-7.5	114	0.00
41	Benzo(g,h,i)perylene	0.553	0.575	-4.0	111	0.01

(#) = Out of Range

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

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