

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090921\
 Data File : BN016268.D
 Acq On : 09 Sep 2021 21:14
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 10 02:09:32 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	107	0.00
2	1,4-Dioxane	0.142	0.139	2.1	103	0.00
3	n-Nitrosodimethylamine	0.294	0.279	5.1	109	0.00
4 S	2-Fluorophenol	1.020	1.006	1.4	109	0.00
5 S	Phenol-d6	1.277	1.255	1.7	109	0.00
6	bis(2-Chloroethyl)ether	1.053	1.047	0.6	109	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	106	0.00
8 S	Nitrobenzene-d5	0.321	0.300	6.5	107	0.00
9	Naphthalene	1.069	1.029	3.7	107	0.00
10	Hexachlorobutadiene	0.218	0.211	3.2	107	0.00
11 SURR	2-Methylnaphthalene-d10	0.625	0.595	4.8	106	0.00
12	2-Methylnaphthalene	0.719	0.701	2.5	107	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	106	-0.01
14 S	2,4,6-Tribromophenol	0.164	0.156	4.9	114	0.00
15 S	2-Fluorobiphenyl	1.566	1.500	4.2	107	0.00
16	Acenaphthylene	1.790	1.731	3.3	108	0.00
17	Acenaphthene	1.162	1.117	3.9	107	0.00
18	Fluorene	1.437	1.380	4.0	107	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
20	4,6-Dinitro-2-methylphenol	0.022	0.006	72.7#	101	-0.01
21	4-Bromophenyl-phenylether	0.214	0.206	3.7	107	0.00
22	Hexachlorobenzene	0.256	0.253	1.2	107	-0.01
23	Atrazine	0.197	0.182	7.6	111	0.00
24	Pentachlorophenol	0.045	0.042	6.7	180#	0.00
25	Phenanthrene	1.161	1.138	2.0	108	0.00
26	Anthracene	1.069	1.024	4.2	109	0.00
27 SURR	Fluoranthene-d10	1.175	1.143	2.7	108	0.00
28	Fluoranthene	1.364	1.364	0.0	109	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	114	0.00
30	Pyrene	1.356	1.393	-2.7	110	0.00
31 S	Terphenyl-d14	1.004	1.014	-1.0	110	0.00
32	Benzo(a)anthracene	1.247	1.281	-2.7	116	0.00
33	Chrysene	1.236	1.267	-2.5	114	0.00
34	Bis(2-ethylhexyl)phthalate	0.768	0.785	-2.2	120	0.00
35 I	Perylene-d12	1.000	1.000	0.0	125	0.00
36	Indeno(1,2,3-cd)pyrene	0.666	0.646	3.0	129	0.00
37	Benzo(b)fluoranthene	1.544	1.614	-4.5	127	0.00
38	Benzo(k)fluoranthene	1.376	1.436	-4.4	129	0.00
39 C	Benzo(a)pyrene	1.148	1.200	-4.5	133	0.00
40	Dibenzo(a,h)anthracene	0.509	0.523	-2.8	132	0.00
41	Benzo(g,h,i)perylene	0.553	0.510	7.8	118	0.00

(#) = Out of Range

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

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