

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030821\
 Data File : BN013868.D
 Acq On : 08 Mar 2021 13:51
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 08 15:15:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 08 10:32:09 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	141	0.00
2	1,4-Dioxane	0.484	0.520	-7.4	158#	0.00
3	n-Nitrosodimethylamine	0.373	0.353	5.4	156#	0.00
4 S	2-Fluorophenol	1.074	0.941	12.4	109	0.00
5 S	Phenol-d6	1.428	1.241	13.1	107	0.00
6	bis(2-Chloroethyl)ether	1.012	1.129	-11.6	159#	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	140	-0.01
8 S	Nitrobenzene-d5	0.257	0.258	-0.4	139	0.00
9	Naphthalene	0.983	1.034	-5.2	151#	0.00
10	Hexachlorobutadiene	0.189	0.196	-3.7	148	0.00
11 SURR	2-Methylnaphthalene-d10	0.647	0.638	1.4	142	0.00
12	2-Methylnaphthalene	0.691	0.690	0.1	143	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	126	0.00
14 S	2,4,6-Tribromophenol	0.164	0.123	25.0#	90	0.00
15 S	2-Fluorobiphenyl	1.414	1.565	-10.7	135	0.00
16	Acenaphthylene	1.788	1.551	13.3	113	0.00
17	Acenaphthene	1.112	1.146	-3.1	133	0.00
18	Fluorene	1.434	1.413	1.5	125	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	122	0.00
20	4,6-Dinitro-2-methylphenol	0.028	0.039	-39.3#	183#	0.00
21	4-Bromophenyl-phenylether	0.217	0.214	1.4	124	0.00
22	Hexachlorobenzene	0.227	0.256	-12.8	141	0.00
23	Atrazine	0.204	0.125	38.7#	77	0.00
24	Pentachlorophenol	0.074	0.064	13.5	118	0.00
25	Phenanthrene	1.042	1.107	-6.2	132	0.00
26	Anthracene	1.018	0.884	13.2	108	0.00
27 SURR	Fluoranthene-d10	1.180	1.100	6.8	116	0.00
28	Fluoranthene	1.248	1.209	3.1	120	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	111	0.00
30	Pyrene	1.229	1.290	-5.0	118	0.00
31 S	Terphenyl-d14	0.883	0.913	-3.4	110	0.00
32	Benzo(a)anthracene	1.231	1.103	10.4	102	0.00
33	Chrysene	1.202	1.310	-9.0	122	0.00
34	Bis(2-ethylhexyl)phthalate	0.585	0.325	44.4#	64	0.00
35	Indeno(1,2,3-cd)pyrene	1.458	1.559	-6.9	121	0.00
36 I	Perylene-d12	1.000	1.000	0.0	106	0.00
37	Benzo(b)fluoranthene	1.279	1.417	-10.8	121	0.00
38	Benzo(k)fluoranthene	1.235	1.386	-12.2	122	0.00
39 C	Benzo(a)pyrene	1.150	1.281	-11.4	123	0.00
40	Dibenzo(a,h)anthracene	1.219	1.306	-7.1	117	0.00
41	Benzo(g,h,i)perylene	1.232	1.332	-8.1	118	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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