

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122021\
 Data File : BN018119.D
 Acq On : 20 Dec 2021 12:53
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 20 14:17:14 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN121421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 20 14:16:44 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	79	0.00
2	1,4-Dioxane	0.249	0.279	-12.0	90	0.00
3	n-Nitrosodimethylamine	0.373	0.385	-3.2	85	0.00
4 S	2-Fluorophenol	0.867	0.943	-8.8	90	0.00
5 S	Phenol-d6	0.869	0.971	-11.7	95	0.00
6	bis(2-Chloroethyl)ether	1.027	1.041	-1.4	82	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	82	0.00
8 S	Nitrobenzene-d5	0.284	0.251	11.6	81	0.00
9	Naphthalene	1.004	0.945	5.9	79	0.00
10	Hexachlorobutadiene	0.276	0.259	6.2	78	0.00
11 SURR	2-Methylnaphthalene-d10	0.663	0.646	2.6	83	0.00
12	2-Methylnaphthalene	0.627	0.620	1.1	83	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	78	0.00
14 S	2,4,6-Tribromophenol	0.184	0.143	22.3	89	0.00
15 S	2-Fluorobiphenyl	1.394	1.411	-1.2	83	0.00
16	Acenaphthylene	1.654	1.386	16.2	68	0.00
17	Acenaphthene	1.053	1.000	5.0	77	0.00
18	Fluorene	1.291	1.183	8.4	74	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	73	0.00
20	4,6-Dinitro-2-methylphenol	0.038	0.008	78.9#	39#	0.00
21	4-Bromophenyl-phenylether	0.242	0.232	4.1	74	0.00
22	Hexachlorobenzene	0.289	0.294	-1.7	76	0.00
23	Atrazine	0.168	0.148	11.9	78	0.00
24	Pentachlorophenol	0.065	0.056	13.8	145	0.00
25	Phenanthrene	1.018	0.988	2.9	74	0.00
26	Anthracene	0.919	0.798	13.2	67	0.00
27 SURR	Fluoranthene-d10	1.336	1.202	10.0	68	0.00
28	Fluoranthene	1.269	1.186	6.5	69	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	58	0.00
30	Pyrene	1.313	1.486	-13.2	65	0.00
31 S	Terphenyl-d14	0.834	0.956	-14.6	68	0.00
32	Benzo(a)anthracene	1.203	1.055	12.3	56	0.00
33	Chrysene	1.283	1.206	6.0	54	0.00
34	Bis(2-ethylhexyl)phthalate	0.591	0.640	-8.3	72	0.00
35 I	Perylene-d12	1.000	1.000	0.0	40#	0.00
36	Indeno(1,2,3-cd)pyrene	1.339	0.701	47.6#	22#	0.00
37	Benzo(b)fluoranthene	1.188	1.293	-8.8	47#	0.00
38	Benzo(k)fluoranthene	1.160	1.157	0.3	42#	0.00
39 C	Benzo(a)pyrene	1.210	1.088	10.1	37#	0.00
40	Dibenzo(a,h)anthracene	1.044	0.477	54.3#	21#	0.00
41	Benzo(g,h,i)perylene	1.253	0.731	41.7#	24#	0.00

(#) = Out of Range

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

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