

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092521\
 Data File : BN016467.D
 Acq On : 25 Sep 2021 10:17
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 26 04:13:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 24 03:35:41 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	92	0.00
2	1,4-Dioxane	0.171	0.180	-5.3	105	0.00
3	n-Nitrosodimethylamine	0.412	0.453	-10.0	110	0.00
4 S	2-Fluorophenol	0.897	0.834	7.0	92	0.00
5 S	Phenol-d6	1.059	0.964	9.0	91	0.00
6	bis(2-Chloroethyl)ether	1.072	1.131	-5.5	100	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	90	-0.01
8 S	Nitrobenzene-d5	0.283	0.305	-7.8	120	0.00
9	Naphthalene	1.067	1.059	0.7	95	0.00
10	Hexachlorobutadiene	0.212	0.224	-5.7	101	0.00
11 SURR	2-Methylnaphthalene-d10	0.593	0.590	0.5	96	0.00
12	2-Methylnaphthalene	0.676	0.683	-1.0	96	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	89	0.00
14 S	2,4,6-Tribromophenol	0.108	0.093	13.9	92	0.00
15 S	2-Fluorobiphenyl	1.680	1.674	0.4	95	-0.01
16	Acenaphthylene	1.627	1.654	-1.7	105	-0.01
17	Acenaphthene	1.155	1.132	2.0	94	0.00
18	Fluorene	1.387	1.352	2.5	95	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	87	0.00
20	4,6-Dinitro-2-methylphenol	0.040	0.013	67.5#	47#	0.00
21	4-Bromophenyl-phenylether	0.233	0.236	-1.3	99	0.00
22	Hexachlorobenzene	0.231	0.248	-7.4	102	0.00
23	Atrazine	0.167	0.131	21.6	89	-0.01
24	Pentachlorophenol	0.083	0.060	27.7#	90	0.00
25	Phenanthrene	1.190	1.200	-0.8	95	0.00
26	Anthracene	0.992	0.945	4.7	97	0.00
27 SURR	Fluoranthene-d10	1.098	1.050	4.4	94	0.00
28	Fluoranthene	1.305	1.313	-0.6	96	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	90	0.00
30	Pyrene	1.252	1.323	-5.7	96	0.00
31 S	Terphenyl-d14	0.930	0.956	-2.8	92	0.00
32	Benzo(a)anthracene	1.160	1.160	0.0	99	0.00
33	Chrysene	1.246	1.376	-10.4	98	0.00
34	Bis(2-ethylhexyl)phthalate	0.316	0.324	-2.5	100	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	86	0.00
36	Indeno(1,2,3-cd)pyrene	1.296	1.154	11.0	80	0.00
37	Benzo(b)fluoranthene	1.336	1.436	-7.5	94	0.00
38	Benzo(k)fluoranthene	1.292	1.387	-7.4	92	0.00
39 C	Benzo(a)pyrene	1.090	1.110	-1.8	94	0.00
40	Dibenzo(a,h)anthracene	1.104	0.973	11.9	78	0.00
41	Benzo(g,h,i)perylene	1.134	1.024	9.7	79	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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