

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120921\
 Data File : BN017850.D
 Acq On : 10 Dec 2021 00:30
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 10 06:50:40 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN120721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 08 01:18:09 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	98	0.00
2	1,4-Dioxane	0.147	0.128	12.9	83	-0.03
3	n-Nitrosodimethylamine	0.413	0.373	9.7	84	0.00
4 S	2-Fluorophenol	0.966	0.839	13.1	81	0.00
5 S	Phenol-d6	0.914	0.816	10.7	88	0.00
6	bis(2-Chloroethyl)ether	1.035	1.025	1.0	92	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
8 S	Nitrobenzene-d5	0.266	0.232	12.8	98	0.00
9	Naphthalene	1.047	1.024	2.2	103	0.00
10	Hexachlorobutadiene	0.304	0.295	3.0	96	0.00
11 SURR	2-Methylnaphthalene-d10	0.798	0.731	8.4	91	0.00
12	2-Methylnaphthalene	0.755	0.695	7.9	90	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	90	-0.01
14 S	2,4,6-Tribromophenol	0.209	0.095	54.5#	46#	0.00
15 S	2-Fluorobiphenyl	1.465	1.445	1.4	87	0.00
16	Acenaphthylene	1.571	1.451	7.6	86	0.00
17	Acenaphthene	1.047	1.065	-1.7	90	0.00
18	Fluorene	1.337	1.291	3.4	85	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	86	0.00
20	4,6-Dinitro-2-methylphenol	0.007	0.000	100.0#	0#	-15.49#
21	4-Bromophenyl-phenylether	0.242	0.222	8.3	82	0.00
22	Hexachlorobenzene	0.288	0.305	-5.9	91	0.00
23	Atrazine	0.175	0.142	18.9	78	0.01
24	Pentachlorophenol	0.072	0.009	87.5#	15#	0.01
25	Phenanthrene	1.051	1.039	1.1	85	0.00
26	Anthracene	0.924	0.844	8.7	82	0.00
27 SURR	Fluoranthene-d10	1.337	1.328	0.7	86	0.00
28	Fluoranthene	1.279	1.335	-4.4	87	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	70	0.01
30	Pyrene	1.268	1.559	-22.9	87	0.00
31 S	Terphenyl-d14	0.859	0.989	-15.1	82	0.00
32	Benzo(a)anthracene	1.231	1.122	8.9	68	0.00
33	Chrysene	1.286	1.288	-0.2	69	0.00
34	Bis(2-ethylhexyl)phthalate	0.558	0.403	27.8#	60	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	58	0.00
36	Indeno(1,2,3-cd)pyrene	1.109	0.670	39.6#	37#	0.00
37	Benzo(b)fluoranthene	1.360	1.293	4.9	56	0.00
38	Benzo(k)fluoranthene	1.283	1.675	-30.6#	77	0.00
39 C	Benzo(a)pyrene	1.222	1.146	6.2	55	0.00
40	Dibenzo(a,h)anthracene	0.859	0.491	42.8#	35#	0.02
41	Benzo(g,h,i)perylene	0.923	0.643	30.3#	41#	0.00

(#) = Out of Range

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

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