

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070221\
 Data File : BN015298.D
 Acq On : 02 Jul 2021 16:18
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 02 17:07:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 01 09:06:31 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	100	0.00
2	1,4-Dioxane	0.188	0.170	9.6	92	0.00
3	n-Nitrosodimethylamine	0.352	0.323	8.2	97	0.00
4 S	2-Fluorophenol	1.019	1.102	-8.1	113	0.00
5 S	Phenol-d6	1.284	1.328	-3.4	107	0.00
6	bis(2-Chloroethyl)ether	1.263	1.276	-1.0	99	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	100	0.00
8 S	Nitrobenzene-d5	0.224	0.247	-10.3	131	0.00
9	Naphthalene	1.148	1.132	1.4	98	0.00
10	Hexachlorobutadiene	0.216	0.213	1.4	99	0.00
11 SURR	2-Methylnaphthalene-d10	0.663	0.637	3.9	99	0.00
12	2-Methylnaphthalene	0.736	0.733	0.4	99	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.00
14 S	2,4,6-Tribromophenol	0.107	0.106	0.9	144	0.00
15 S	2-Fluorobiphenyl	1.625	1.600	1.5	99	0.00
16	Acenaphthylene	1.772	1.677	5.4	105	0.00
17	Acenaphthene	1.242	1.205	3.0	100	0.00
18	Fluorene	1.513	1.459	3.6	98	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	100	0.00
20	4,6-Dinitro-2-methylphenol	0.008	0.003	62.5#	113	-0.01
21	4-Bromophenyl-phenylether	0.254	0.242	4.7	98	0.00
22	Hexachlorobenzene	0.288	0.281	2.4	98	-0.01
23	Atrazine	0.147	0.143	2.7	132	0.00
24	Pentachlorophenol	0.043	0.036	16.3	184#	0.00
25	Phenanthrene	1.288	1.266	1.7	99	0.00
26	Anthracene	1.104	1.021	7.5	99	0.00
27 SURR	Fluoranthene-d10	1.181	1.087	8.0	99	0.00
28	Fluoranthene	1.385	1.342	3.1	97	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	81	-0.01
30	Pyrene	1.522	1.796	-18.0	97	0.00
31 S	Terphenyl-d14	0.936	1.064	-13.7	93	0.00
32	Benzo(a)anthracene	1.372	1.236	9.9	77	0.00
33	Chrysene	1.495	1.470	1.7	80	-0.01
34	Bis(2-ethylhexyl)phthalate	0.451	0.473	-4.9	137	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	67	0.00
36	Indeno(1,2,3-cd)pyrene	1.433	1.002	30.1#	49#	0.00
37	Benzo(b)fluoranthene	1.568	1.617	-3.1	70	-0.01
38	Benzo(k)fluoranthene	1.674	1.649	1.5	65	-0.01
39 C	Benzo(a)pyrene	1.434	1.302	9.2	62	-0.01
40	Dibenzo(a,h)anthracene	1.124	0.725	35.5#	45#	0.00
41	Benzo(g,h,i)perylene	1.241	0.966	22.2	54	-0.01

(#) = Out of Range

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

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