

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050121\
 Data File : BN014513.D
 Acq On : 01 May 2021 14:06
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 02 02:18:30 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN043021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 30 17:46:00 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	105	0.00
2	1,4-Dioxane	0.479	0.404	15.7	106	0.00
3	n-Nitrosodimethylamine	0.199	0.139	30.2#	121	0.02
4 S	2-Fluorophenol	0.798	0.738	7.5	110	0.00
5 S	Phenol-d6	0.928	0.800	13.8	106	0.00
6	bis(2-Chloroethyl)ether	0.949	0.913	3.8	111	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	105	0.00
8 S	Nitrobenzene-d5	0.229	0.190	17.0	102	0.00
9	Naphthalene	1.050	0.971	7.5	106	-0.01
10	Hexachlorobutadiene	0.208	0.191	8.2	105	0.00
11 SURR	2-Methylnaphthalene-d10	0.827	0.750	9.3	106	0.00
12	2-Methylnaphthalene	0.685	0.622	9.2	105	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	107	-0.01
14 S	2,4,6-Tribromophenol	0.125	0.104	16.8	114	-0.01
15 S	2-Fluorobiphenyl	1.529	1.378	9.9	103	0.00
16	Acenaphthylene	1.506	1.262	16.2	106	0.00
17	Acenaphthene	1.126	1.023	9.1	108	-0.01
18	Fluorene	1.385	1.232	11.0	106	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	104	-0.01
20	4,6-Dinitro-2-methylphenol	0.030	0.025	16.7	197#	-0.03
21	4-Bromophenyl-phenylether	0.222	0.188	15.3	102	0.00
22	Hexachlorobenzene	0.283	0.255	9.9	104	0.00
23	Atrazine	0.126	0.087	31.0#	92	0.01
24	Pentachlorophenol	0.057	0.040	29.8#	141	-0.04
25	Phenanthrene	1.154	0.999	13.4	102	0.00
26	Anthracene	0.895	0.740	17.3	105	-0.01
27 SURR	Fluoranthene-d10	1.426	1.185	16.9	100	0.00
28	Fluoranthene	1.249	1.034	17.2	100	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	95	-0.01
30	Pyrene	1.363	1.283	5.9	100	0.00
31 S	Terphenyl-d14	0.923	0.900	2.5	99	0.00
32	Benzo(a)anthracene	1.130	0.871	22.9	85	0.00
33	Chrysene	1.296	1.246	3.9	102	0.00
34	Bis(2-ethylhexyl)phthalate	0.430	0.283	34.2#	75	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	103	-0.01
36	Indeno(1,2,3-cd)pyrene	1.486	1.295	12.9	107	-0.01
37	Benzo(b)fluoranthene	1.465	1.302	11.1	103	0.00
38	Benzo(k)fluoranthene	1.703	1.533	10.0	105	0.00
39 C	Benzo(a)pyrene	1.321	1.156	12.5	105	0.00
40	Dibenzo(a,h)anthracene	1.232	1.068	13.3	106	-0.01
41	Benzo(g,h,i)perylene	1.467	1.345	8.3	105	-0.01

(#) = Out of Range

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

Instrument :

BNA_N

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SSTDCCC0.4