

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060221\
 Data File : BN014825.D
 Acq On : 02 Jun 2021 15:23
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jun 02 15:56:37 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN060121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 01 17:40:45 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	101	0.00
2	1,4-Dioxane	0.567	0.478	15.7	86	0.00
3	n-Nitrosodimethylamine	0.115	0.031	73.0#	52	0.03
4 S	2-Fluorophenol	1.039	1.090	-4.9	96	0.00
5 S	Phenol-d6	1.376	1.347	2.1	98	0.00
6	bis(2-Chloroethyl)ether	1.135	1.059	6.7	104	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	98	0.00
8 S	Nitrobenzene-d5	0.340	0.312	8.2	99	0.00
9	Naphthalene	1.104	1.037	6.1	95	0.00
10	Hexachlorobutadiene	0.302	0.303	-0.3	104	0.00
11 SURR	2-Methylnaphthalene-d10	0.753	0.711	5.6	102	0.00
12	2-Methylnaphthalene	0.777	0.727	6.4	99	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	101	0.01
14 S	2,4,6-Tribromophenol	0.210	0.197	6.2	104	0.00
15 S	2-Fluorobiphenyl	1.462	1.353	7.5	99	0.00
16	Acenaphthylene	1.519	1.348	11.3	100	0.00
17	Acenaphthene	1.120	1.035	7.6	99	0.01
18	Fluorene	1.523	1.433	5.9	102	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.026	46.9#	93	0.00
21	4-Bromophenyl-phenylether	0.266	0.243	8.6	102	0.00
22	Hexachlorobenzene	0.313	0.298	4.8	104	0.01
23	Atrazine	0.165	0.137	17.0	99	0.00
24	Pentachlorophenol	0.073	0.053	27.4#	103	0.00
25	Phenanthrene	1.132	1.056	6.7	104	0.00
26	Anthracene	0.937	0.830	11.4	104	0.00
27 SURR	Fluoranthene-d10	1.471	1.310	10.9	102	0.00
28	Fluoranthene	1.538	1.400	9.0	104	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	105	0.01
30	Pyrene	1.148	1.078	6.1	104	0.00
31 S	Terphenyl-d14	0.954	0.887	7.0	104	0.00
32	Benzo(a)anthracene	1.118	1.050	6.1	114	0.00
33	Chrysene	1.360	1.242	8.7	99	0.00
34	Bis(2-ethylhexyl)phthalate	0.317	0.261	17.7	92	0.00
35 I	Perylene-d12	1.000	1.000	0.0	107	0.00
36	Indeno(1,2,3-cd)pyrene	1.647	1.483	10.0	108	0.00
37	Benzo(b)fluoranthene	1.453	1.267	12.8	106	0.00
38	Benzo(k)fluoranthene	1.564	1.513	3.3	107	0.00
39 C	Benzo(a)pyrene	1.272	1.145	10.0	105	0.00
40	Dibenzo(a,h)anthracene	1.368	1.218	11.0	109	0.00
41	Benzo(g,h,i)perylene	1.518	1.413	6.9	109	0.00

(#) = Out of Range

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

Instrument :

BNA_N

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