

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120122\
 Data File : BN023029.D
 Acq On : 01 Dec 2022 22:51
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 02 02:32:18 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 02 02:30:10 2022
 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	83	0.00
2	1,4-Dioxane	0.508	0.459	9.6	73	0.00
3	n-Nitrosodimethylamine	0.547	0.459	16.1	68	0.00
4 S	2-Fluorophenol	1.039	0.848	18.4	66	0.00
5 S	Phenol-d6	1.324	1.080	18.4	68	0.00
6	bis(2-Chloroethyl)ether	1.243	1.163	6.4	75	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	83	0.00
8 S	Nitrobenzene-d5	0.311	0.286	8.0	77	0.00
9	Naphthalene	1.232	1.118	9.3	73	0.00
10	Hexachlorobutadiene	0.253	0.237	6.3	75	0.00
11 SURR	2-Methylnaphthalene-d10	0.868	0.836	3.7	81	0.00
12	2-Methylnaphthalene	0.251	0.185	26.3#	65	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	77	0.00
14 S	2,4,6-Tribromophenol	0.193	0.144	25.4#	58	0.00
15 S	2-Fluorobiphenyl	1.830	1.729	5.5	69	0.00
16	Acenaphthylene	2.118	1.665	21.4	61	0.00
17	Acenaphthene	1.393	1.253	10.1	66	0.00
18	Fluorene	1.785	1.518	15.0	62	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	69	0.00
20	4,6-Dinitro-2-methylphenol	0.045	0.042	6.7	69	0.00
21	4-Bromophenyl-phenylether	0.289	0.245	15.2	57	0.00
22	Hexachlorobenzene	0.352	0.334	5.1	63	0.00
23	Atrazine	0.204	0.154	24.5	54	0.00
24	Pentachlorophenol	0.096	0.079	17.7	63	0.00
25	Phenanthrene	1.391	1.256	9.7	60	0.00
26	Anthracene	1.207	0.976	19.1	56	0.00
27 SURR	Fluoranthene-d10	1.087	1.001	7.9	63	0.00
28	Fluoranthene	1.479	1.222	17.4	56	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	60	0.00
30	Pyrene	2.082	2.085	-0.1	58	0.00
31 S	Terphenyl-d14	0.940	0.899	4.4	53	0.00
32	Benzo(a)anthracene	1.616	1.372	15.1	51	0.00
33	Chrysene	1.676	1.578	5.8	54	0.00
34	Bis(2-ethylhexyl)phthalate	0.649	0.604	6.9	63	0.00
35 I	Perylene-d12	1.000	1.000	0.0	61	0.00
36	Indeno(1,2,3-cd)pyrene	1.660	1.920	-15.7	70	0.00
37	Benzo(b)fluoranthene	1.786	1.783	0.2	60	0.00
38	Benzo(k)fluoranthene	1.934	1.838	5.0	55	0.00
39 C	Benzo(a)pyrene	1.363	1.328	2.6	60	0.00
40	Dibenzo(a,h)anthracene	1.318	1.530	-16.1	70	0.00
41	Benzo(g,h,i)perylene	1.420	1.496	-5.4	63	0.00

(#) = Out of Range

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

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