

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
 Data File : BN019278.D
 Acq On : 01 Apr 2022 06:54
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Apr 01 07:53:45 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN033122.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 31 12:41:03 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	104	0.00
2	1,4-Dioxane	0.532	0.493	7.3	97	0.00
3	n-Nitrosodimethylamine	0.555	0.472	15.0	88	0.00
4 S	2-Fluorophenol	0.875	0.881	-0.7	103	0.00
5 S	Phenol-d6	0.928	0.859	7.4	102	0.00
6	bis(2-Chloroethyl)ether	1.107	1.044	5.7	99	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
8 S	Nitrobenzene-d5	0.287	0.249	13.2	99	0.00
9	Naphthalene	1.159	1.156	0.3	106	0.00
10	Hexachlorobutadiene	0.271	0.274	-1.1	104	0.00
11 SURR	2-Methylnaphthalene-d10	0.635	0.652	-2.7	108	0.00
12	2-Methylnaphthalene	0.748	0.751	-0.4	107	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	108	0.00
14 S	2,4,6-Tribromophenol	0.187	0.162	13.4	105	0.00
15 S	2-Fluorobiphenyl	1.605	1.569	2.2	107	0.00
16	Acenaphthylene	1.842	1.711	7.1	108	0.00
17	Acenaphthene	1.311	1.294	1.3	108	0.00
18	Fluorene	1.640	1.612	1.7	106	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	106	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.042	14.3	98	0.01
21	4-Bromophenyl-phenylether	0.257	0.247	3.9	105	0.00
22	Hexachlorobenzene	0.334	0.334	0.0	104	0.00
23	Atrazine	0.176	0.157	10.8	104	0.00
24	Pentachlorophenol	0.096	0.091	5.2	110	0.00
25	Phenanthrene	1.259	1.241	1.4	106	0.00
26	Anthracene	1.041	0.959	7.9	105	0.00
27 SURR	Fluoranthene-d10	1.201	1.195	0.5	108	0.00
28	Fluoranthene	1.502	1.432	4.7	104	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	110	0.00
30	Pyrene	1.976	2.025	-2.5	107	0.00
31 S	Terphenyl-d14	0.890	0.906	-1.8	110	0.00
32	Benzo(a)anthracene	1.253	1.078	14.0	107	0.00
33	Chrysene	1.602	1.535	4.2	103	0.00
34	Bis(2-ethylhexyl)phthalate	0.838	0.774	7.6	107	0.00
35 I	Perylene-d12	1.000	1.000	0.0	110	0.00
36	Indeno(1,2,3-cd)pyrene	1.635	1.313	19.7	100	0.00
37	Benzo(b)fluoranthene	1.486	1.343	9.6	107	0.00
38	Benzo(k)fluoranthene	1.603	1.515	5.5	112	0.00
39 C	Benzo(a)pyrene	1.350	1.325	1.9	115	0.00
40	Dibenzo(a,h)anthracene	1.194	0.951	20.4	99	0.00
41	Benzo(g,h,i)perylene	1.667	1.356	18.7	93	0.00

(#) = Out of Range

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

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