

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121222\
 Data File : BN023128.D
 Acq On : 12 Dec 2022 10:30
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 12 15:45:10 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN120822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 12 05:18:26 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	112	0.00
2	1,4-Dioxane	0.395	0.392	0.8	108	0.00
3	n-Nitrosodimethylamine	0.388	0.375	3.4	112	0.00
4 S	2-Fluorophenol	0.745	0.740	0.7	110	0.00
5 S	Phenol-d6	0.947	0.909	4.0	111	0.00
6	bis(2-Chloroethyl)ether	1.076	1.083	-0.7	110	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	107	0.00
8 S	Nitrobenzene-d5	0.264	0.258	2.3	112	0.00
9	Naphthalene	1.019	1.005	1.4	108	0.00
10	Hexachlorobutadiene	0.194	0.200	-3.1	110	0.00
11 SURR	2-Methylnaphthalene-d10	0.678	0.617	9.0	103	0.00
12	2-Methylnaphthalene	0.152	0.143	5.9	104	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.01
14 S	2,4,6-Tribromophenol	0.145	0.136	6.2	101	0.00
15 S	2-Fluorobiphenyl	1.598	1.645	-2.9	100	0.00
16	Acenaphthylene	1.611	1.476	8.4	97	0.00
17	Acenaphthene	1.184	1.149	3.0	97	0.00
18	Fluorene	1.325	1.308	1.3	98	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	95	0.00
20	4,6-Dinitro-2-methylphenol	0.057	0.043	24.6	90	0.00
21	4-Bromophenyl-phenylether	0.213	0.206	3.3	96	0.00
22	Hexachlorobenzene	0.280	0.278	0.7	94	0.00
23	Atrazine	0.150	0.130	13.3	92	0.00
24	Pentachlorophenol	0.097	0.079	18.6	94	0.00
25	Phenanthrene	1.192	1.111	6.8	92	0.01
26	Anthracene	0.950	0.841	11.5	93	0.00
27 SURR	Fluoranthene-d10	0.936	0.915	2.2	99	0.00
28	Fluoranthene	1.276	1.186	7.1	94	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	92	0.00
30	Pyrene	1.464	1.476	-0.8	94	0.00
31 S	Terphenyl-d14	0.649	0.595	8.3	80	0.00
32	Benzo(a)anthracene	1.289	1.186	8.0	91	0.00
33	Chrysene	1.449	1.465	-1.1	93	0.00
34	Bis(2-ethylhexyl)phthalate	0.545	0.506	7.2	95	0.00
35 I	Perylene-d12	1.000	1.000	0.0	92	0.00
36	Indeno(1,2,3-cd)pyrene	1.793	1.698	5.3	92	0.00
37	Benzo(b)fluoranthene	1.658	1.636	1.3	94	0.00
38	Benzo(k)fluoranthene	1.684	1.643	2.4	94	0.00
39 C	Benzo(a)pyrene	1.244	1.150	7.6	95	0.00
40	Dibenzo(a,h)anthracene	1.439	1.345	6.5	90	0.00
41	Benzo(g,h,i)perylene	1.537	1.471	4.3	89	0.00

(#) = Out of Range

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

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