

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN120123\
 Data File : BN028989.D
 Acq On : 02 Dec 2023 18:47
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Dec 03 08:15:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN113023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 01 23:11:55 2023
 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	58	0.00
2	1,4-Dioxane	0.392	0.319	18.6	48#	0.00
3	n-Nitrosodimethylamine	0.513	0.541	-5.5	82	0.01
4 S	2-Fluorophenol	1.212	1.160	4.3	56	0.00
5 S	Phenol-d6	1.343	1.396	-3.9	63	0.00
6	bis(2-Chloroethyl)ether	1.130	1.047	7.3	58	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	61	0.01
8 S	Nitrobenzene-d5	0.398	0.372	6.5	60	0.00
9	Naphthalene	1.271	1.146	9.8	56	0.00
10	Hexachlorobutadiene	0.260	0.225	13.5	53	0.00
11 SURR	2-Methylnaphthalene-d10	0.642	0.622	3.1	60	0.00
12	2-Methylnaphthalene	0.799	0.766	4.1	59	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	64	0.00
14 S	2,4,6-Tribromophenol	0.270	0.230	14.8	57	0.00
15 S	2-Fluorobiphenyl	1.728	1.565	9.4	58	0.00
16	Acenaphthylene	2.119	1.925	9.2	61	0.00
17	Acenaphthene	1.406	1.260	10.4	59	0.00
18	Fluorene	1.780	1.747	1.9	67	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	68	0.00
20	4,6-Dinitro-2-methylphenol	0.088	0.061	30.7#	51	0.01
21	4-Bromophenyl-phenylether	0.275	0.237	13.8	59	0.00
22	Hexachlorobenzene	0.338	0.289	14.5	59	0.01
23	Atrazine	0.241	0.201	16.6	56	0.01
24	Pentachlorophenol	0.157	0.126	19.7	57	0.00
25	Phenanthrene	1.321	1.185	10.3	64	0.00
26	Anthracene	1.221	1.061	13.1	61	0.01
27 SURR	Fluoranthene-d10	1.052	1.044	0.8	74	0.00
28	Fluoranthene	1.373	1.377	-0.3	73	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	81	0.00
30	Pyrene	2.391	1.824	23.7	76	0.00
31 S	Terphenyl-d14	1.413	1.124	20.5	88	0.00
32	Benzo(a)anthracene	1.701	1.488	12.5	74	0.00
33	Chrysene	1.670	1.510	9.6	75	0.00
34	Bis(2-ethylhexyl)phthalate	2.450	1.205	50.8#	38#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	61	0.00
36	Indeno(1,2,3-cd)pyrene	1.743	1.607	7.8	57	0.01
37	Benzo(b)fluoranthene	1.636	1.565	4.3	60	0.00
38	Benzo(k)fluoranthene	1.544	1.482	4.0	58	0.00
39 C	Benzo(a)pyrene	1.462	1.294	11.5	56	0.00
40	Dibenzo(a,h)anthracene	1.349	1.279	5.2	59	0.01
41	Benzo(g,h,i)perylene	1.517	1.381	9.0	55	0.01

(#) = Out of Range

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

Instrument :
BNA_N
LabSampleId :
SSTDCCC0.4