

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN010722\
 Data File : BN018373.D
 Acq On : 07 Jan 2022 18:50
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jan 07 22:30:49 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN010722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 07 14:23:23 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	93	0.00
2	1,4-Dioxane	0.225	0.170	24.4	72	-0.02
3	n-Nitrosodimethylamine	0.361	0.400	-10.8	110	-0.02
4 S	2-Fluorophenol	0.984	1.039	-5.6	103	-0.02
5 S	Phenol-d6	0.986	1.057	-7.2	106	0.00
6	bis(2-Chloroethyl)ether	1.068	1.107	-3.7	97	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	93	-0.01
8 S	Nitrobenzene-d5	0.255	0.227	11.0	100	-0.01
9	Naphthalene	1.016	1.002	1.4	91	-0.01
10	Hexachlorobutadiene	0.189	0.186	1.6	92	-0.01
11 SURR	2-Methylnaphthalene-d10	0.626	0.616	1.6	92	-0.01
12	2-Methylnaphthalene	0.622	0.631	-1.4	93	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	92	-0.01
14 S	2,4,6-Tribromophenol	0.158	0.124	21.5	102	-0.01
15 S	2-Fluorobiphenyl	1.444	1.498	-3.7	94	-0.01
16	Acenaphthylene	1.588	1.492	6.0	92	0.00
17	Acenaphthene	1.109	1.111	-0.2	92	-0.01
18	Fluorene	1.246	1.247	-0.1	93	-0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	94	-0.01
20	4,6-Dinitro-2-methylphenol	0.028	0.006	78.6#	49#	-0.01
21	4-Bromophenyl-phenylether	0.220	0.209	5.0	93	-0.01
22	Hexachlorobenzene	0.293	0.285	2.7	92	-0.01
23	Atrazine	0.146	0.123	15.8	100	-0.01
24	Pentachlorophenol	0.071	0.042	40.8#	115	-0.01
25	Phenanthrene	1.124	1.103	1.9	92	0.00
26	Anthracene	0.929	0.863	7.1	93	-0.01
27 SURR	Fluoranthene-d10	1.142	1.087	4.8	92	-0.01
28	Fluoranthene	1.194	1.188	0.5	92	-0.01
29 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
30	Pyrene	1.416	1.346	4.9	92	0.00
31 S	Terphenyl-d14	0.866	0.848	2.1	95	0.00
32	Benzo(a)anthracene	1.178	1.129	4.2	104	-0.01
33	Chrysene	1.338	1.323	1.1	94	-0.01
34	Bis(2-ethylhexyl)phthalate	0.707	0.494	30.1#	100	-0.01
35 I	Perylene-d12	1.000	1.000	0.0	109	-0.01
36	Indeno(1,2,3-cd)pyrene	1.271	1.316	-3.5	126	-0.02
37	Benzo(b)fluoranthene	1.297	1.220	5.9	100	0.00
38	Benzo(k)fluoranthene	1.268	1.293	-2.0	111	-0.01
39 C	Benzo(a)pyrene	1.199	1.157	3.5	109	-0.01
40	Dibenzo(a,h)anthracene	0.951	1.001	-5.3	133	-0.02
41	Benzo(g,h,i)perylene	1.163	1.135	2.4	111	-0.02

(#) = Out of Range

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

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SSTDCCC0.4