

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN050422\
 Data File : BN019674.D
 Acq On : 04 May 2022 20:34
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: May 05 04:58:04 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 04 15:20:22 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	0.463	0.448	3.2	96	0.00
3	n-Nitrosodimethylamine	0.478	0.455	4.8	95	0.00
4 S	2-Fluorophenol	0.933	0.844	9.5	92	0.00
5 S	Phenol-d6	1.144	1.020	10.8	93	0.00
6	bis(2-Chloroethyl)ether	1.158	1.160	-0.2	99	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	108	0.01
8 S	Nitrobenzene-d5	0.324	0.294	9.3	99	0.00
9	Naphthalene	1.144	1.143	0.1	107	0.00
10	Hexachlorobutadiene	0.221	0.219	0.9	105	0.00
11 SURR	2-Methylnaphthalene-d10	0.652	0.647	0.8	108	0.00
12	2-Methylnaphthalene	0.750	0.755	-0.7	109	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	112	0.00
14 S	2,4,6-Tribromophenol	0.148	0.120	18.9	97	0.00
15 S	2-Fluorobiphenyl	1.725	1.735	-0.6	111	0.01
16	Acenaphthylene	1.930	1.815	6.0	108	0.00
17	Acenaphthene	1.328	1.313	1.1	112	0.00
18	Fluorene	1.631	1.624	0.4	110	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	108	0.00
20	4,6-Dinitro-2-methylphenol	0.061	0.056	8.2	104	0.00
21	4-Bromophenyl-phenylether	0.258	0.256	0.8	110	0.00
22	Hexachlorobenzene	0.286	0.289	-1.0	109	0.00
23	Atrazine	0.165	0.133	19.4	96	0.00
24	Pentachlorophenol	0.107	0.085	20.6	90	0.00
25	Phenanthrene	1.325	1.317	0.6	108	0.00
26	Anthracene	1.126	1.047	7.0	105	0.00
27 SURR	Fluoranthene-d10	1.109	1.027	7.4	102	0.00
28	Fluoranthene	1.385	1.283	7.4	102	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	98	0.00
30	Pyrene	1.653	1.717	-3.9	100	0.00
31 S	Terphenyl-d14	0.937	0.976	-4.2	102	0.00
32	Benzo(a)anthracene	1.418	1.325	6.6	94	0.00
33	Chrysene	1.550	1.580	-1.9	99	0.00
34	Bis(2-ethylhexyl)phthalate	0.750	0.653	12.9	93	0.00
35 I	Perylene-d12	1.000	1.000	0.0	91	0.00
36	Indeno(1,2,3-cd)pyrene	1.818	1.744	4.1	89	0.00
37	Benzo(b)fluoranthene	1.653	1.604	3.0	93	0.00
38	Benzo(k)fluoranthene	1.750	1.782	-1.8	92	0.00
39 C	Benzo(a)pyrene	1.254	1.164	7.2	89	0.00
40	Dibenzo(a,h)anthracene	1.481	1.435	3.1	90	0.00
41	Benzo(g,h,i)perylene	1.466	1.377	6.1	87	0.00

(#) = Out of Range

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

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SSTDCCC0.4