

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031122\
 Data File : BN018921.D
 Acq On : 11 Mar 2022 02:11
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 11 03:06:19 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN030322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 11 03:02:57 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	84	0.00
2	1,4-Dioxane	0.447	0.364	18.6	68	0.00
3	n-Nitrosodimethylamine	0.472	0.487	-3.2	91	0.00
4 S	2-Fluorophenol	0.875	1.129	-29.0#	113	0.00
5 S	Phenol-d6	1.050	1.505	-43.3#	130	0.00
6	bis(2-Chloroethyl)ether	1.133	1.210	-6.8	92	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	95	0.00
8 S	Nitrobenzene-d5	0.292	0.338	-15.8	124	0.00
9	Naphthalene	1.146	1.148	-0.2	98	-0.01
10	Hexachlorobutadiene	0.261	0.265	-1.5	97	-0.01
11 SURR	2-Methylnaphthalene-d10	0.652	0.654	-0.3	99	0.00
12	2-Methylnaphthalene	0.798	0.774	3.0	98	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	91	0.00
14 S	2,4,6-Tribromophenol	0.184	0.218	-18.5	129	0.00
15 S	2-Fluorobiphenyl	1.715	1.666	2.9	91	0.00
16	Acenaphthylene	1.825	1.949	-6.8	108	0.00
17	Acenaphthene	1.295	1.280	1.2	95	0.00
18	Fluorene	1.684	1.655	1.7	94	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	91	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.029	40.8#	58	0.00
21	4-Bromophenyl-phenylether	0.267	0.247	7.5	89	0.00
22	Hexachlorobenzene	0.332	0.313	5.7	89	0.00
23	Atrazine	0.157	0.175	-11.5	118	0.00
24	Pentachlorophenol	0.080	0.099	-23.8	147	0.00
25	Phenanthrene	1.328	1.311	1.3	94	0.00
26	Anthracene	1.119	1.182	-5.6	106	0.00
27 SURR	Fluoranthene-d10	1.178	1.282	-8.8	107	0.00
28	Fluoranthene	1.510	1.614	-6.9	105	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	109	0.00
30	Pyrene	1.786	1.749	2.1	110	0.00
31 S	Terphenyl-d14	0.855	0.794	7.1	107	0.00
32	Benzo(a)anthracene	1.502	1.681	-11.9	130	0.00
33	Chrysene	1.651	1.636	0.9	112	0.00
34	Bis(2-ethylhexyl)phthalate	0.928	1.077	-16.1	46#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	122	0.00
36	Indeno(1,2,3-cd)pyrene	1.798	1.641	8.7	121	0.00
37	Benzo(b)fluoranthene	1.862	1.706	8.4	117	0.00
38	Benzo(k)fluoranthene	1.837	1.719	6.4	119	0.00
39 C	Benzo(a)pyrene	1.431	1.389	2.9	125	0.00
40	Dibenzo(a,h)anthracene	1.378	1.288	6.5	124	0.00
41	Benzo(g,h,i)perylene	1.480	1.336	9.7	118	0.00

(#) = Out of Range

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

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