

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030722\
 Data File : BN018861.D
 Acq On : 07 Mar 2022 16:49
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Mar 08 02:21:24 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN030322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 03 00:44:34 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	59	0.00
2	1,4-Dioxane	0.447	0.463	-3.6	60	0.00
3	n-Nitrosodimethylamine	0.472	0.541	-14.6	70	-0.01
4 S	2-Fluorophenol	0.875	0.977	-11.7	68	0.00
5 S	Phenol-d6	1.050	1.232	-17.3	74	0.00
6	bis(2-Chloroethyl)ether	1.133	1.200	-5.9	63	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	64	0.00
8 S	Nitrobenzene-d5	0.292	0.292	0.0	72	0.00
9	Naphthalene	1.146	1.111	3.1	64	0.00
10	Hexachlorobutadiene	0.261	0.246	5.7	61	0.00
11 SURR	2-Methylnaphthalene-d10	0.652	0.653	-0.2	66	0.00
12	2-Methylnaphthalene	0.798	0.767	3.9	65	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	68	0.00
14 S	2,4,6-Tribromophenol	0.184	0.189	-2.7	83	0.00
15 S	2-Fluorobiphenyl	1.715	1.632	4.8	66	0.00
16	Acenaphthylene	1.825	1.714	6.1	70	0.00
17	Acenaphthene	1.295	1.259	2.8	69	0.00
18	Fluorene	1.684	1.667	1.0	70	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	71	0.00
20	4,6-Dinitro-2-methylphenol	0.049	0.060	-22.4	93	0.00
21	4-Bromophenyl-phenylether	0.267	0.244	8.6	69	0.00
22	Hexachlorobenzene	0.332	0.290	12.7	64	0.00
23	Atrazine	0.157	0.156	0.6	83	0.00
24	Pentachlorophenol	0.080	0.094	-17.5	109	0.00
25	Phenanthrene	1.328	1.305	1.7	73	-0.01
26	Anthracene	1.119	1.075	3.9	76	0.00
27 SURR	Fluoranthene-d10	1.178	1.185	-0.6	77	0.00
28	Fluoranthene	1.510	1.512	-0.1	77	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	93	0.00
30	Pyrene	1.786	1.476	17.4	80	0.00
31 S	Terphenyl-d14	0.855	0.726	15.1	83	0.00
32	Benzo(a)anthracene	1.502	1.468	2.3	97	0.00
33	Chrysene	1.651	1.661	-0.6	97	0.00
34	Bis(2-ethylhexyl)phthalate	0.928	1.253	-35.0#	46#	0.00
35 I	Perylene-d12	1.000	1.000	0.0	113	0.00
36	Indeno(1,2,3-cd)pyrene	1.798	1.989	-10.6	135	-0.01
37	Benzo(b)fluoranthene	1.862	1.880	-1.0	120	0.00
38	Benzo(k)fluoranthene	1.837	1.781	3.0	114	0.00
39 C	Benzo(a)pyrene	1.431	1.371	4.2	115	0.00
40	Dibenzo(a,h)anthracene	1.378	1.538	-11.6	137	-0.01
41	Benzo(g,h,i)perylene	1.480	1.684	-13.8	138	-0.01

(#) = Out of Range

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

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