

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071822\
 Data File : BN020764.D
 Acq On : 18 Jul 2022 19:40
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Jul 19 03:54:50 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN062622.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jul 16 03:21:59 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	80	0.00
2	1,4-Dioxane	0.524	0.460	12.2	73	0.00
3	n-Nitrosodimethylamine	0.478	0.310	35.1#	55	0.02
4 S	2-Fluorophenol	1.110	0.748	32.6#	55	0.01
5 S	Phenol-d6	1.327	0.976	26.5#	61	0.01
6	bis(2-Chloroethyl)ether	1.142	0.924	19.1	68	0.01
7 I	Naphthalene-d8	1.000	1.000	0.0	90	0.00
8 S	Nitrobenzene-d5	0.324	0.252	22.2	77	0.02
9	Naphthalene	1.195	1.128	5.6	88	0.01
10	Hexachlorobutadiene	0.218	0.199	8.7	85	0.00
11 SURR	2-Methylnaphthalene-d10	0.686	0.623	9.2	86	0.00
12	2-Methylnaphthalene	0.794	0.727	8.4	86	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	95	0.00
14 S	2,4,6-Tribromophenol	0.151	0.104	31.1#	76	0.00
15 S	2-Fluorobiphenyl	1.651	1.413	14.4	83	0.00
16	Acenaphthylene	1.923	1.606	16.5	87	0.00
17	Acenaphthene	1.308	1.205	7.9	91	0.00
18	Fluorene	1.707	1.504	11.9	88	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	97	0.01
20	4,6-Dinitro-2-methylphenol	0.051	0.031	39.2#	80	0.01
21	4-Bromophenyl-phenylether	0.233	0.208	10.7	94	0.00
22	Hexachlorobenzene	0.257	0.242	5.8	98	0.01
23	Atrazine	0.183	0.141	23.0	83	0.00
24	Pentachlorophenol	0.061	0.051	16.4	109	0.01
25	Phenanthrene	1.349	1.193	11.6	92	0.01
26	Anthracene	1.163	0.979	15.8	90	0.01
27 SURR	Fluoranthene-d10	1.188	1.038	12.6	92	0.00
28	Fluoranthene	1.471	1.288	12.4	92	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	116	0.00
30	Pyrene	1.694	1.330	21.5	93	0.00
31 S	Terphenyl-d14	0.956	0.778	18.6	96	0.00
32	Benzo(a)anthracene	1.429	1.165	18.5	100	0.00
33	Chrysene	1.582	1.498	5.3	114	0.00
34	Bis(2-ethylhexyl)phthalate	0.805	0.649	19.4	105	0.00
35 I	Perylene-d12	1.000	1.000	0.0	99	0.00
36	Indeno(1,2,3-cd)pyrene	1.782	1.530	14.1	90	0.00
37	Benzo(b)fluoranthene	1.541	1.496	2.9	101	0.00
38	Benzo(k)fluoranthene	1.641	1.650	-0.5	107	0.00
39 C	Benzo(a)pyrene	1.337	1.235	7.6	96	0.00
40	Dibenzo(a,h)anthracene	1.429	1.180	17.4	87	0.00
41	Benzo(g,h,i)perylene	1.561	1.374	12.0	90	0.00

(#) = Out of Range

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

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