

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083022\
 Data File : BN021483.D
 Acq On : 31 Aug 2022 09:08
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 31 09:34:00 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 29 16:30:43 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	118	0.00
2	1,4-Dioxane	0.500	0.467	6.6	117	0.00
3	n-Nitrosodimethylamine	0.451	0.441	2.2	124	0.00
4 S	2-Fluorophenol	0.783	0.823	-5.1	134	0.00
5 S	Phenol-d6	0.998	1.025	-2.7	134	0.00
6	bis(2-Chloroethyl)ether	1.256	1.196	4.8	119	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	122	-0.01
8 S	Nitrobenzene-d5	0.270	0.247	8.5	126	-0.01
9	Naphthalene	1.185	1.089	8.1	121	-0.01
10	Hexachlorobutadiene	0.205	0.189	7.8	120	-0.01
11 SURR	2-Methylnaphthalene-d10	0.902	0.872	3.3	135	0.00
12	2-Methylnaphthalene	0.150	0.150	0.0	146	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	131	0.00
14 S	2,4,6-Tribromophenol	0.131	0.111	15.3	144	0.00
15 S	2-Fluorobiphenyl	1.749	1.569	10.3	125	-0.01
16	Acenaphthylene	1.878	1.625	13.5	131	0.00
17	Acenaphthene	1.321	1.186	10.2	131	-0.01
18	Fluorene	1.630	1.442	11.5	129	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	130	-0.01
20	4,6-Dinitro-2-methylphenol	0.000	0.000	0.0	0#	-15.63#
21	4-Bromophenyl-phenylether	0.250	0.220	12.0	129	-0.01
22	Hexachlorobenzene	0.306	0.271	11.4	127	-0.01
23	Atrazine	0.146	0.126	13.7	141	0.00
24	Pentachlorophenol	0.065	0.053	18.5	143	0.00
25	Phenanthrene	1.381	1.230	10.9	128	-0.01
26	Anthracene	1.097	0.958	12.7	135	-0.01
27 SURR	Fluoranthene-d10	1.028	0.902	12.3	133	0.00
28	Fluoranthene	1.435	1.252	12.8	132	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	133	0.00
30	Pyrene	2.132	2.030	4.8	133	0.00
31 S	Terphenyl-d14	0.899	0.885	1.6	135	0.00
32	Benzo(a)anthracene	1.393	1.289	7.5	142	0.00
33	Chrysene	1.659	1.495	9.9	131	0.00
34	Bis(2-ethylhexyl)phthalate	0.561	0.519	7.5	142	0.00
35 I	Perylene-d12	1.000	1.000	0.0	148	0.00
36	Indeno(1,2,3-cd)pyrene	1.806	1.664	7.9	160#	0.00
37	Benzo(b)fluoranthene	1.972	1.713	13.1	144	0.00
38	Benzo(k)fluoranthene	1.984	1.687	15.0	142	0.00
39 C	Benzo(a)pyrene	1.376	1.312	4.7	167#	0.00
40	Dibenzo(a,h)anthracene	1.454	1.328	8.7	159#	0.00
41	Benzo(g,h,i)perylene	1.595	1.323	17.1	141	0.00

(#) = Out of Range

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

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