

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082922\
 Data File : BN021449.D
 Acq On : 30 Aug 2022 09:14
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 30 09:40:43 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	103	0.00
2	1,4-Dioxane	0.500	0.460	8.0	101	0.00
3	n-Nitrosodimethylamine	0.451	0.436	3.3	107	0.00
4 S	2-Fluorophenol	0.783	0.745	4.9	106	0.00
5 S	Phenol-d6	0.998	0.933	6.5	106	0.00
6	bis(2-Chloroethyl)ether	1.256	1.189	5.3	103	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	104	0.00
8 S	Nitrobenzene-d5	0.270	0.241	10.7	106	-0.01
9	Naphthalene	1.185	1.100	7.2	105	-0.01
10	Hexachlorobutadiene	0.205	0.193	5.9	105	-0.01
11 SURR	2-Methylnaphthalene-d10	0.902	0.764	15.3	101	0.00
12	2-Methylnaphthalene	0.150	0.135	10.0	113	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	106	0.00
14 S	2,4,6-Tribromophenol	0.131	0.105	19.8	110	0.00
15 S	2-Fluorobiphenyl	1.749	1.618	7.5	105	0.00
16	Acenaphthylene	1.878	1.624	13.5	107	0.00
17	Acenaphthene	1.321	1.208	8.6	108	0.00
18	Fluorene	1.630	1.482	9.1	108	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	107	0.00
20	4,6-Dinitro-2-methylphenol	0.000	0.000	0.0	0#	-15.63#
21	4-Bromophenyl-phenylether	0.250	0.222	11.2	107	-0.01
22	Hexachlorobenzene	0.306	0.278	9.2	107	-0.01
23	Atrazine	0.146	0.117	19.9	109	0.00
24	Pentachlorophenol	0.065	0.053	18.5	117	0.00
25	Phenanthrene	1.381	1.240	10.2	106	0.00
26	Anthracene	1.097	0.954	13.0	110	0.00
27 SURR	Fluoranthene-d10	1.028	0.905	12.0	110	0.00
28	Fluoranthene	1.435	1.280	10.8	111	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	116	0.00
30	Pyrene	2.132	1.950	8.5	112	0.00
31 S	Terphenyl-d14	0.899	0.838	6.8	111	0.00
32	Benzo(a)anthracene	1.393	1.249	10.3	120	0.00
33	Chrysene	1.659	1.539	7.2	117	0.00
34	Bis(2-ethylhexyl)phthalate	0.561	0.504	10.2	121	0.00
35 I	Perylene-d12	1.000	1.000	0.0	132	0.00
36	Indeno(1,2,3-cd)pyrene	1.806	1.619	10.4	140	0.00
37	Benzo(b)fluoranthene	1.972	1.719	12.8	129	0.00
38	Benzo(k)fluoranthene	1.984	1.696	14.5	128	0.00
39 C	Benzo(a)pyrene	1.376	1.241	9.8	142	0.00
40	Dibenzo(a,h)anthracene	1.454	1.301	10.5	139	0.00
41	Benzo(g,h,i)perylene	1.595	1.326	16.9	127	0.00

(#) = Out of Range

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

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