

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082922\
 Data File : BN021433.D
 Acq On : 29 Aug 2022 23:14
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 30 01:16:52 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	91	0.00
2	1,4-Dioxane	0.500	0.484	3.2	95	0.00
3	n-Nitrosodimethylamine	0.451	0.414	8.2	91	0.00
4 S	2-Fluorophenol	0.783	0.751	4.1	95	0.00
5 S	Phenol-d6	0.998	0.944	5.4	96	0.00
6	bis(2-Chloroethyl)ether	1.256	1.186	5.6	92	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	93	0.00
8 S	Nitrobenzene-d5	0.270	0.238	11.9	93	0.00
9	Naphthalene	1.185	1.091	7.9	93	0.00
10	Hexachlorobutadiene	0.205	0.192	6.3	93	-0.01
11 SURR	2-Methylnaphthalene-d10	0.902	0.885	1.9	105	0.00
12	2-Methylnaphthalene	0.150	0.133	11.3	100	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	96	0.00
14 S	2,4,6-Tribromophenol	0.131	0.105	19.8	100	0.00
15 S	2-Fluorobiphenyl	1.749	1.625	7.1	95	0.00
16	Acenaphthylene	1.878	1.602	14.7	95	0.00
17	Acenaphthene	1.321	1.181	10.6	96	0.00
18	Fluorene	1.630	1.476	9.4	97	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	98	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	98	-0.01
22	Hexachlorobenzene	0.306	0.280	8.5	99	-0.01
23	Atrazine	0.146	0.119	18.5	101	0.00
24	Pentachlorophenol	0.065	0.050	23.1	101	-0.01
25	Phenanthrene	1.381	1.247	9.7	98	0.00
26	Anthracene	1.097	0.942	14.1	100	0.00
27 SURR	Fluoranthene-d10	1.028	0.908	11.7	101	0.00
28	Fluoranthene	1.435	1.263	12.0	100	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	106	0.00
30	Pyrene	2.132	1.960	8.1	102	0.00
31 S	Terphenyl-d14	0.899	0.835	7.1	101	0.00
32	Benzo(a)anthracene	1.393	1.211	13.1	106	0.00
33	Chrysene	1.659	1.533	7.6	107	0.00
34	Bis(2-ethylhexyl)phthalate	0.561	0.514	8.4	112	0.00
35 I	Perylene-d12	1.000	1.000	0.0	117	0.00
36	Indeno(1,2,3-cd)pyrene	1.806	1.613	10.7	123	0.00
37	Benzo(b)fluoranthene	1.972	1.680	14.8	112	0.00
38	Benzo(k)fluoranthene	1.984	1.747	11.9	116	0.00
39 C	Benzo(a)pyrene	1.376	1.183	14.0	120	0.00
40	Dibenzo(a,h)anthracene	1.454	1.299	10.7	123	-0.01
41	Benzo(g,h,i)perylene	1.595	1.366	14.4	115	-0.01

(#) = Out of Range

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

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