

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091022\
 Data File : BN021661.D
 Acq On : 09 Sep 2022 15:14
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Sep 09 23:20:36 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 09 23:19:14 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	84	0.00
2	1,4-Dioxane	0.500	0.530	-6.0	96	0.00
3	n-Nitrosodimethylamine	0.451	0.530	-17.5	107	0.00
4 S	2-Fluorophenol	0.783	0.963	-23.0	112	0.00
5 S	Phenol-d6	0.998	1.233	-23.5	116	0.00
6	bis(2-Chloroethyl)ether	1.256	1.296	-3.2	92	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	86	0.01
8 S	Nitrobenzene-d5	0.270	0.304	-12.6	110	0.00
9	Naphthalene	1.185	1.198	-1.1	94	0.00
10	Hexachlorobutadiene	0.205	0.206	-0.5	92	0.01
11 SURR	2-Methylnaphthalene-d10	0.902	1.002	-11.1	109	0.00
12	2-Methylnaphthalene	0.150	0.201	-34.0#	139	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	92	0.01
14 S	2,4,6-Tribromophenol	0.131	0.137	-4.6	125	0.00
15 S	2-Fluorobiphenyl	1.749	1.694	3.1	95	0.00
16	Acenaphthylene	1.878	1.795	4.4	102	0.01
17	Acenaphthene	1.321	1.298	1.7	101	0.01
18	Fluorene	1.630	1.635	-0.3	103	0.01
19 I	Phenanthrene-d10	1.000	1.000	0.0	90	0.01
20	4,6-Dinitro-2-methylphenol	0.000	0.000	0.0	0#	-15.71#
21	4-Bromophenyl-phenylether	0.250	0.241	3.6	98	0.00
22	Hexachlorobenzene	0.306	0.306	0.0	99	0.00
23	Atrazine	0.146	0.160	-9.6	125	0.00
24	Pentachlorophenol	0.065	0.073	-12.3	136	0.01
25	Phenanthrene	1.381	1.326	4.0	96	0.01
26	Anthracene	1.097	1.052	4.1	103	0.01
27 SURR	Fluoranthene-d10	1.028	0.921	10.4	94	0.00
28	Fluoranthene	1.435	1.264	11.9	92	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	73	0.00
30	Pyrene	2.132	2.492	-16.9	90	0.00
31 S	Terphenyl-d14	0.899	1.046	-16.4	88	0.00
32	Benzo(a)anthracene	1.393	1.412	-1.4	86	0.00
33	Chrysene	1.659	1.693	-2.0	81	0.00
34	Bis(2-ethylhexyl)phthalate	0.561	0.771	-37.4#	116	0.00
35 I	Perylene-d12	1.000	1.000	0.0	76	0.00
36	Indeno(1,2,3-cd)pyrene	1.806	1.885	-4.4	93	0.00
37	Benzo(b)fluoranthene	1.972	1.939	1.7	84	0.00
38	Benzo(k)fluoranthene	1.984	1.903	4.1	82	0.00
39 C	Benzo(a)pyrene	1.376	1.394	-1.3	91	0.00
40	Dibenzo(a,h)anthracene	1.454	1.473	-1.3	90	0.00
41	Benzo(g,h,i)perylene	1.595	1.687	-5.8	92	0.00

(#) = Out of Range

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

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